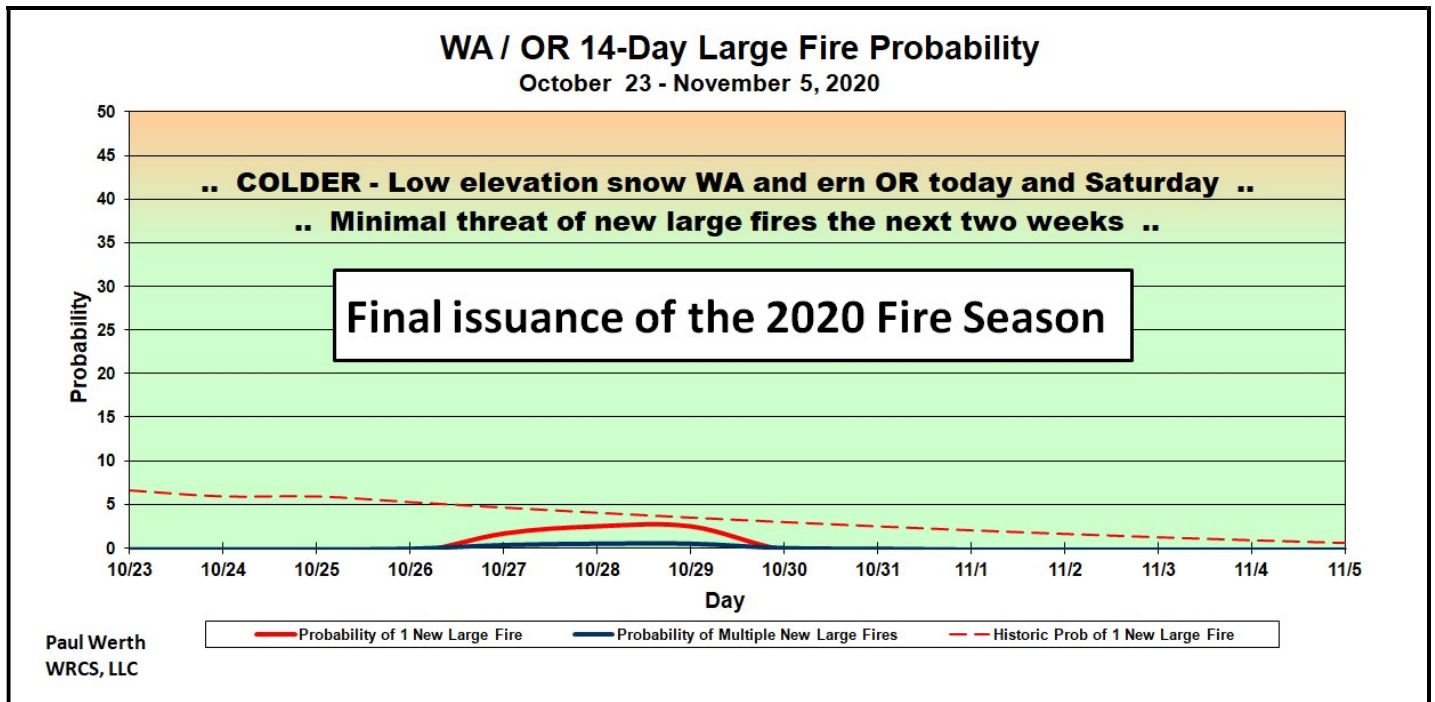


14-Day Large Fire Probability for the Northwest Geographic Area October 23 – November 5, 2020

Paul Werth, Fire Weather Meteorologist www.fireweather.com
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. This product has consistently predicted large fire outbreaks 7-11 days in advance of the occurrence over the past 14 years.



Issued October 22, 2020 2300 PDT

For the period October 15 – 31 (20 Yr Avg 1996 - 2015)...
Daily Large Fire Probability 11% decreasing to 3%
Daily Multiple Large Fire Probability 0%
~ 64 fires
~ 1,548 acres burned
~ 0 new large fires

2020 Fire Season statistics year to date (YTD):
3417 fires for 1,504,363 acres (source National Interagency Fire Center)
... October 22 (20 Yr Avg 1996-2015) ... 3615 fires for 413,847 acres

End..