



# Critical Risk of Wildfire Spread

November 7, 2024

1:55 PM

## OVERVIEW:

- The combination of gusty winds, dry fuels, and low relative humidity will result in a critical (high) risk of rapid wildfire spread on Friday.

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| <b>TIMING</b>                 | <ul style="list-style-type: none"><li>The lowest relative humidity values and strongest wind gusts will occur on Friday afternoon.</li></ul>   |
| <b>HAZARDS &amp; IMPACTS</b>  | <ul style="list-style-type: none"><li>RH values near or below 30% and westerly winds sustained 5-15mph with gusts 20-30mph will lead to a critical risk of wildfire spread.</li><li>Any fires that start may get out of control quickly.</li></ul> |
| <b>NWS ALERTS</b>             | <ul style="list-style-type: none"><li>A Red Flag Warning is in effect for most of southeast PA.</li><li>A Fire Weather Watch has been issued for portions of south central PA along, south, and east of the I-99/I-80 corridor.</li></ul>          |
| <b>ADDITIONAL INFORMATION</b> | <ul style="list-style-type: none"><li>There will be an elevated risk of wildfire spread across most of Pennsylvania tomorrow, even outside of Watch/Warning areas.</li></ul>   |
| <b>POST-EVENT OUTLOOK</b>     | <ul style="list-style-type: none"><li>Dry conditions continue on Saturday, but winds will be lighter.</li><li>Light to moderate rain Sunday: 0.5-0.75" west; 0.25-0.5" east.</li></ul>   |
| <b>NEXT BRIEFING</b>          | <ul style="list-style-type: none"><li>By 9AM Friday.</li></ul>   |

