Climate and Significant Fire Potential Outlook

Monday, July 1st 2019
Verification of June 2019 Temperature Outlook

CPC Prediction

Observed

June trended a bit warmer than typical for much of the Pacific Northwest.
Verification of June 2019 Precipitation Outlook

With just a few exceptions, the region was significantly drier than typical in June.
Climate Summary: Jan 1st – June 30th 2019

Temperature anomalies since Jan 1st 2019

Precipitation percent of normal since Jan 1st 2019
72 “key” RAWS

Used by NWCC for daily fire weather and fire danger observations and forecasts
During June 1000 hour fuel moisture moved down from average to lower edge of “normal” range.
Energy Release Component climbed steadily until cool & wet spell dropped it to average in the latter part of June. Climbing again at end of June.
July 2019 Outlook

Temperature

Precipitation

Warmer than normal temperatures and less than normal amounts of rain are the most likely scenario for most of the Pacific Northwest.
**Seasonal Temperature and Precipitation Outlook**

**Aug-Sep-Oct 2019**

<table>
<thead>
<tr>
<th>Temperature</th>
<th>Precipitation</th>
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<tbody>
<tr>
<td>Warmer than typical temperature is most likely for the far west.</td>
<td>No clear precipitation signal; equal chances for above or below avg.</td>
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</table>
Above normal significant wildland fire potential indicates a greater than usual likelihood that significant wildland fires will occur. Significant wildland fires should be expected at typical times and intervals during normal significant wildland fire potential conditions. Significant wildland fires are still possible but less likely than usual during forecasted below normal periods.
Significant Wildland Fire Potential Outlook  
September 2019

Significant Wildland Fire Potential

- **Above Normal**
- **Below Normal**
- **Normal**

Geographic Area Boundary
Predictive Services Area Boundary
State Border

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Map produced by Predictive Services, National Interagency Fire Center Boise, Idaho
Issued July 1, 2019
Next issuance August 1, 2019
Significant Wildland Fire Potential Outlook
October 2019

Significant Wildland Fire Potential
- Red: Above Normal
- Green: Below Normal
- Normal

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Next Outlook:

Around August 1st 2019