Disclaimer: The purpose of this briefing is to provide a Regional weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information. To find your local NWS forecast office, go to www.weather.gov/srh.
Summary of the Upcoming Week

Today – Sunday
• No significant weather impacts expected

Monday – Tuesday
• The next weather system to impact the MS Valley with isolated heavy rain/flash flooding across LA/SAR.

River Flooding
• Minor river flooding with minimal impacts continues across E TX into LA/AR.
### FEMA Region 6 Threat Matrix

#### Feb 1, 2019 – Feb 5, 2019

**Threat Levels**
- **Very Common – Happens Often**
- **Common – Happens Frequently**
- **Uncommon – A Few Times a Year**
- **Rare – Once Every 1-5 Years**
- **Very Rare – Once Every 5-10 Years**

**State or local threat level criteria may differ.**

<table>
<thead>
<tr>
<th>DAY / THREAT</th>
<th>FRI</th>
<th>SAT</th>
<th>SUN</th>
<th>MON</th>
<th>TUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Severe Storms</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heavy Rain / Flash Flooding</td>
<td></td>
<td></td>
<td></td>
<td><strong>SR/N LA</strong></td>
<td><strong>SR/N LA</strong></td>
</tr>
<tr>
<td>Winter Weather</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Fire Weather</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>River Flooding</td>
<td><strong>ETX/LA/AR</strong></td>
<td><strong>ETX/LA/AR</strong></td>
<td><strong>ETX/LA/AR</strong></td>
<td><strong>ETX/LA/AR</strong></td>
<td><strong>ETX/LA/AR</strong></td>
</tr>
</tbody>
</table>

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*Threat levels are based on FEMA Region 6 criteria. For more details on the colors in the threat matrix refer to the last slide in this briefing.*
Minor river flooding with minimal impacts continues across NE LA/AR.
Today’s Weather

Forecast Chart

Forecast Rainfall

Severe Weather Outlook

Excessive Rainfall Outlook

No significant weather impacts expected.
Tomorrow's Weather

Forecast Chart

No significant weather impacts expected.

Forecast Rainfall

Graphics created February 1st, 2019 11:43 AM CST

Severe Weather Outlook

Saturday, February 02, 2019

Excessive Rainfall Outlook

www.weather.gov/srh
Sunday’s Weather Forecast Chart

Severe Weather Outlook

Sunday, February 03, 2019

Excessive Rainfall Outlook

No significant weather impacts expected.
Days 4-5 Weather Hazards

Monday – Tuesday

Regions

- Isolated heavy rain/flash flooding possible Mon/Tue

**Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.**

*For more details on the colors in the threat matrix refer to the last slide in this briefing.
## Space Weather 3-Day Forecast

<table>
<thead>
<tr>
<th></th>
<th>Friday</th>
<th>Saturday</th>
<th>Sunday</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Geomagnetic Storms</strong></td>
<td>Unsettled to Active (Max Kp = 4)</td>
<td>Quiet to Unsettled (Max Kp = 3)</td>
<td>Unsettled to Active (Max Kp = 3)</td>
</tr>
<tr>
<td>Solar Radiation Storm (S1-S5)</td>
<td>1%</td>
<td>1%</td>
<td>1%</td>
</tr>
<tr>
<td>Radio Blackout (R1-R2)</td>
<td>1%</td>
<td>1%</td>
<td>1%</td>
</tr>
<tr>
<td>Radio Blackout (R3-R5)</td>
<td>1%</td>
<td>1%</td>
<td>1%</td>
</tr>
</tbody>
</table>
For more information, please contact:

**National Weather Service**
Southern Region Headquarters
Regional Operations Center
Fort Worth, TX

Phone: (682) 703-3747
E-mail: sr-srh roc@noaa.gov
Web: [http://www.weather.gov/srh](http://www.weather.gov/srh)
<table>
<thead>
<tr>
<th>Color</th>
<th>Definition</th>
<th>Criteria</th>
<th>Example(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Green</strong></td>
<td><strong>Very Common</strong></td>
<td>Safety: Rarely a Direct Threat to Life and Property &lt;br&gt;Impact Potential: Typically Results in Little Inconvenience to Daily Routines</td>
<td>Severe: Marginal Risk from SPC Flooding: Minor flooding expected over localized areas &lt;br&gt;Tropical: None &lt;br&gt;Fire Weather: No Watches/Warnings, fuel moisture above 10% or green up active</td>
</tr>
<tr>
<td><strong>Yellow</strong></td>
<td><strong>Somewhat Common – Happens Frequently</strong></td>
<td>Safety: Rarely a Direct Threat to Life and Property &lt;br&gt;Impact Potential: Typically Results in Some Inconvenience to Daily Life</td>
<td>Severe: Slight Risk from SPC Flooding: Nuisance flooded expected for a widespread area, or Minor flooding expected over isolated areas &lt;br&gt;Tropical: A weak tropical wave expected to move towards or near any coastline &lt;br&gt;Fire Weather: Red Flag Watches/Warnings and/or SPC outlines enhanced for critical fire outlook</td>
</tr>
<tr>
<td><strong>Orange</strong></td>
<td><strong>Uncommon – A Few Times a Year</strong></td>
<td>Safety: Often Threatening to Life and Property, Some Damage Unavoidable &lt;br&gt;Impact Potential: Typically Results in Minor Disruption to Daily Life</td>
<td>Severe: Enhanced Risk from SPC Flooding: Minor flooding expected over a widespread area (including urban locations), or Moderate flooding expected over isolated areas &lt;br&gt;Tropical: A Tropical Storm expected to move towards or near any coastline &lt;br&gt;Fire: Critical fire outlook for more than 2 consecutive days, Warnings for 2 or more consecutive days, D3-D4 drought conditions</td>
</tr>
<tr>
<td><strong>Red</strong></td>
<td><strong>Rare – Once every 1-5 Years</strong></td>
<td>Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed &lt;br&gt;Impact Potential: Will likely result in Large Disruption to Daily Life</td>
<td>Severe: Moderate Risk from SPC Flooding: Moderate flooding expected over a widespread area (including urban locations) &lt;br&gt;Tropical: A Hurricane expected to move towards or near any coastline &lt;br&gt;Fire: Large areas of critical conditions for 2 or more days, Warnings for 3 or more days, Severe to extreme drought</td>
</tr>
<tr>
<td><strong>Purple</strong></td>
<td><strong>Very Rare – Once Every 5-10 Years</strong></td>
<td>Safety: Property Damage Unavoidable, Immediate Action to Save Life will be Needed &lt;br&gt;Impact Potential: Typically Results in Long-Lived Widespread Major Disruption to Daily Life</td>
<td>Severe: High Risk from SPC Flooding: Major flooding expected over a widespread area (including urban locations) &lt;br&gt;Tropical: A Major Hurricane (Cat 5 or greater) expected to move towards or near any coastline &lt;br&gt;Fire: Large area of critical conditions for 2 or more days, Warnings for 3 or more days, Long term (months) of severe to extreme drought</td>
</tr>
</tbody>
</table>

Criteria for the color codes in this briefing is to the left, please provide any feedback to sr-srh.roc@noaa.gov.