

Storm Prediction Center



Local forecast by "City, St" or "ZIP"

Site Map

City, St G





NCEP Quarterly Newsletter

Home (Classic) **SPC Products All SPC Forecasts Current Watches** Meso. Discussions **Conv. Outlooks Tstm. Outlooks Fire Wx Outlooks** NSS Feeds E-Mail Alerts Weather Information **Storm Reports Storm Reports Dev. NWS Hazards Map National RADAR Product Archive NOAA** Weather Radio Research

Non-op. Products **Forecast Tools Svr. Tstm. Events SPC Publications SPC-NSSL HWT Education & Outreach About the SPC** SPC FAQ **About Tornadoes About Derechos Video Lecture Series WCM Page** Enh. Fujita Page **Our History Public Tours** Misc. Staff



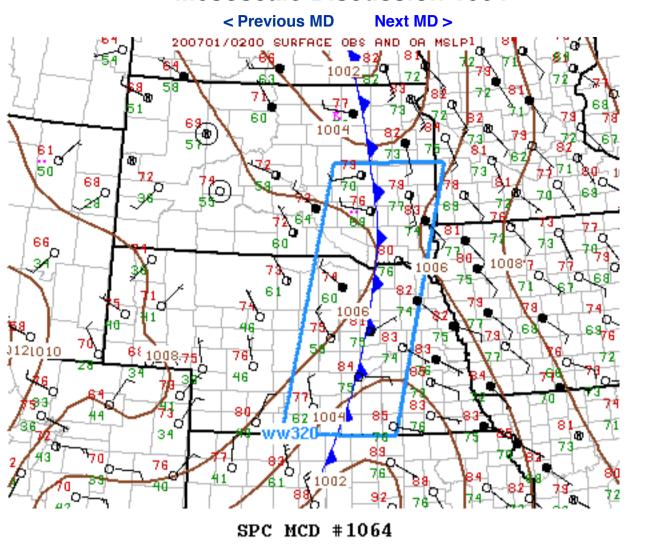
Contact Us

SPC Feedback

Mesoscale Discussion 1064

News

Organization



Mesoscale Discussion 1064 NWS Storm Prediction Center Norman OK 0926 PM CDT Tue Jun 30 2020

Areas affected...Central Plains

Concerning...Severe Thunderstorm Watch 320...

Valid 010226Z - 010430Z

The severe weather threat for Severe Thunderstorm Watch 320 continues.

SUMMARY...Convection should increase across much of ww320 over the next few hours. Severe threat continues.

DISCUSSION...Negative-tilt short-wave trough is ejecting northeast at roughly 25kt. Leading edge of stronger forcing should overtake the frontal zone in the next few hours and this will likely lead to an increase in thunderstorms along/just behind the cold front as 700mb temperatures (capping) cool. Current thunderstorms northwest of GRI are slowly intensifying, and severe hail is likely observed in several updrafts. Overall convective trends should be up over the next few hours.

..Darrow.. 07/01/2020

...Please see www.spc.noaa.gov for graphic product...

ATTN...WFO...FSD...OAX...TOP...ABR...GID...LBF...GLD...

LAT...LON 39999997 44569888 44559624 39989752 39999997

Top/All Mesoscale Discussions/Forecast Products/Home

Weather Topics:

Watches, Mesoscale Discussions, Outlooks, Fire Weather, All Products, Contact Us

NOAA / National Weather Service
National Centers for Environmental Prediction
Storm Prediction Center
120 David L. Boren Blvd.
Norman, OK 73072 U.S.A.
spc.feedback@noaa.gov
Page last modified: July 01, 2020

Disclaimer
Information Quality
Help
Glossary

Privacy Policy Freedom of Information Act (FOIA) About Us Career Opportunities

SPC NCEP All NOAA Go **Search for:**