

Local forecast by

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## **Storm Prediction Center**

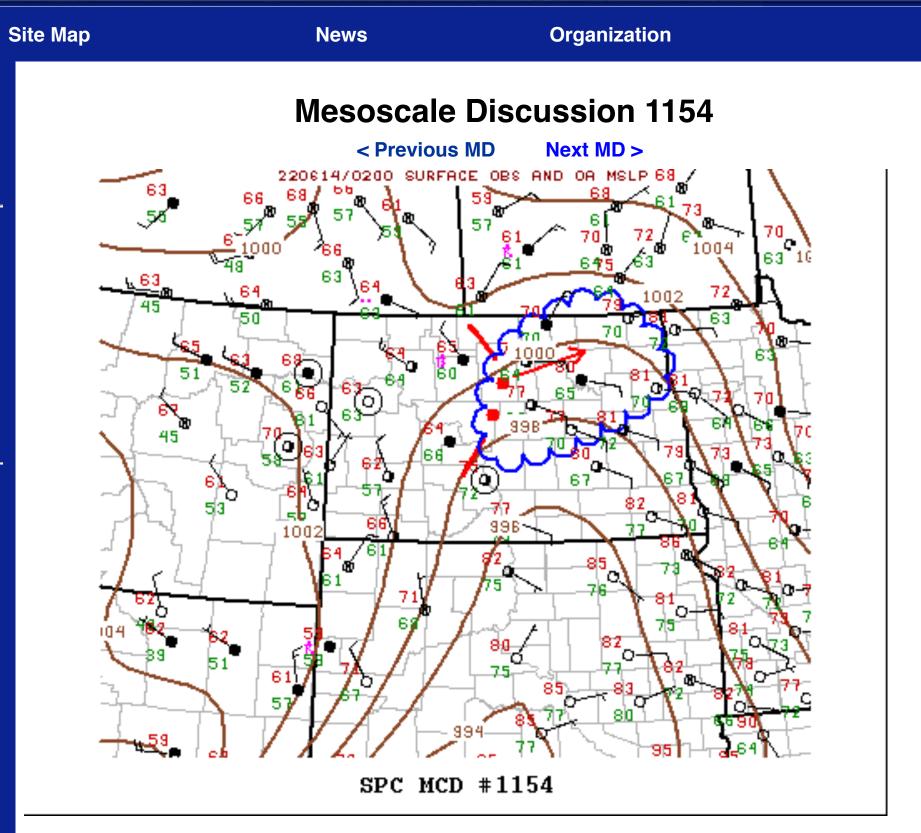


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Mesoscale Discussion 1154 NWS Storm Prediction Center Norman OK 0926 PM CDT Mon Jun 13 2022

Areas affected...North-Central ND

Concerning...Severe Thunderstorm Watch 358...



Valid 140226Z - 140430Z

The severe weather threat for Severe Thunderstorm Watch 358 continues.

SUMMARY...Strong/severe wind gusts continue with squall line.

DISCUSSION...Mature squall line has progressed across much of western ND this evening. Leading edge of this MCS is forward propagating at roughly 35kt and should exit northeast portions of ww358 shortly after 03z. 60kt wind gust was recently observed at Garrison (KN60) and the threat of strong/severe wind remains with this squall line as it moves downstream.

Upstream, convection that developed within very steep lapse rate environment over southeast WY has spread/developed north-northeast across the Black Hills and is now approaching southwestern ND. Eastward progression has been slow with this activity, given the orientation of the upper trough, thus some threat for wind/hail are expected to spread back into southwestern portions of ww358 over the next 1-2 hours.

..Darrow.. 06/14/2022

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

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