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Storm Prediction Center



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

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City, St Go





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Current Watches
Meso. Discussions
Conv. Outlooks
Tstm. Outlooks
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RSS Feeds
E-Mail Alerts

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Weather Information
Storm Reports
Storm Reports Dev.
NWS Hazards Map
National RADAR
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NOAA Weather Radio
Research

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Mesoscale Discussion 885

Previous MD Next MD >
78
36
78
37
1002
75
85
85
86
86
88
88
86
88
88
88
89
89
81
88
88
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89
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81
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News

Organization

Mesoscale Discussion 0885 NWS Storm Prediction Center Norman OK 0716 PM CDT Mon Jun 08 2020

Areas affected...central Nebraska

Concerning...Severe Thunderstorm Watch 272...

Valid 090016Z - 090115Z

The severe weather threat for Severe Thunderstorm Watch 272 continues.

SPC MCD #0885

SUMMARY...A focused corridor for tornado potential has developed in central Nebraska where supercells have developed. This focused area runs along and south/east of the surface front where winds have backed to the southeast.

DISCUSSION...Multiple supercells have developed across central Nebraska roughly along an axis from just east of North Platte to east of Ainsworth in the last hour in WW272 along and south/east of a southwest-northeast oriented surface front. Strong mid-level rotation and storm top divergence are evident in these storms from KLNX and low-level rotation appears to be strengthening. Surface winds have backed slightly to the southeast in this area, and a corridor has developed where tornado potential has increased. Storm motions may take the now surface-based storms north of the boundary, which would diminish the tornado threat. Very large hail and damaging winds are also likely with these storms.

..Nauslar/Hart.. 06/09/2020

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

ATTN...WFO...GID...LBF...

LAT...LON 40850068 41740057 42030024 42359981 42489945 42459905 42239894 41909913 40910007 40850068

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