

Storm Prediction Center



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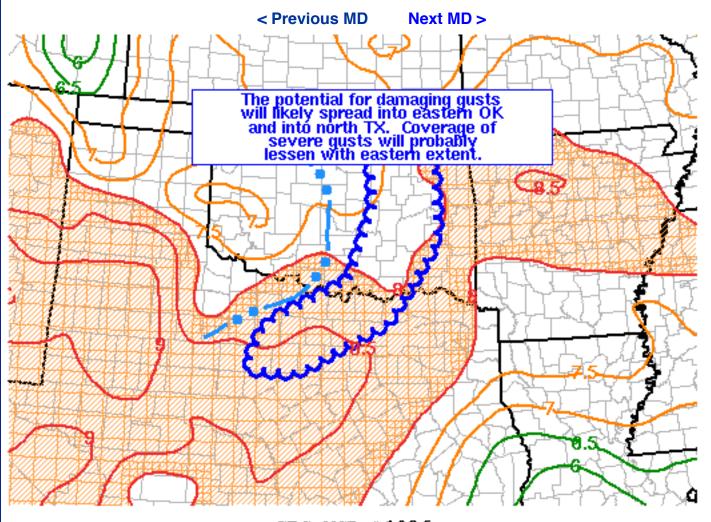
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Mesoscale Discussion 1086



SPC MCD #1086

Mesoscale Discussion 1086 NWS Storm Prediction Center Norman OK 1127 PM CDT Sat Jun 15 2019

Areas affected...eastern OK...parts of north TX

Concerning...Severe potential...Severe Thunderstorm Watch likely

Valid 160427Z - 160530Z

Probability of Watch Issuance...80 percent

SUMMARY...A new severe thunderstorm watch will likely be needed within the hour for parts of eastern OK into portions of north TX.

DISCUSSION...Radar mosaic shows a squall line across central OK arcing southwestward into western north-central TX. Recent OK Mesonet data have shown a decrease in the pervasiveness of measured severe gusts as the squall line has moved east during the past 1-2 Nonetheless, the organized character of the squall line in an environment characterized with steep 700-500mb lapse rates, will



likely continue to pose some risk for wind damage into eastern OK and north TX.

..Smith/Guyer.. 06/16/2019

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

ATTN...WFO...TSA...FWD...OUN...SJT...

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