

Review of “Climatological occurrences of hail and tornado associated with mesoscale convective systems in the United States”

The authors have done a nice job responding to review comments. I have only a few technical edits to suggest below.

Specific Comments

Line 43: “Supercell” should not be capitalized

Line 47: “tornados” should be “tornadoes”

Line 67: “over southern” should be “over the southern”

Line 115: recommend revising “including supercells” to “including discrete supercells” for emphasis

A recent study that provides a comparable but distinctive analysis of the attribution of severe hazards to storm type (including discrete, multicell, and MCS) over the U.S. is highly relevant to this work and would be worth citing throughout where appropriate. Notably, because the study includes an objective identification for supercells, it helps to provide some additional perspective to the attribution results for hail and tornadoes:

<https://doi.org/10.1175/MWR-D-23-0017.1>