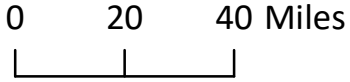
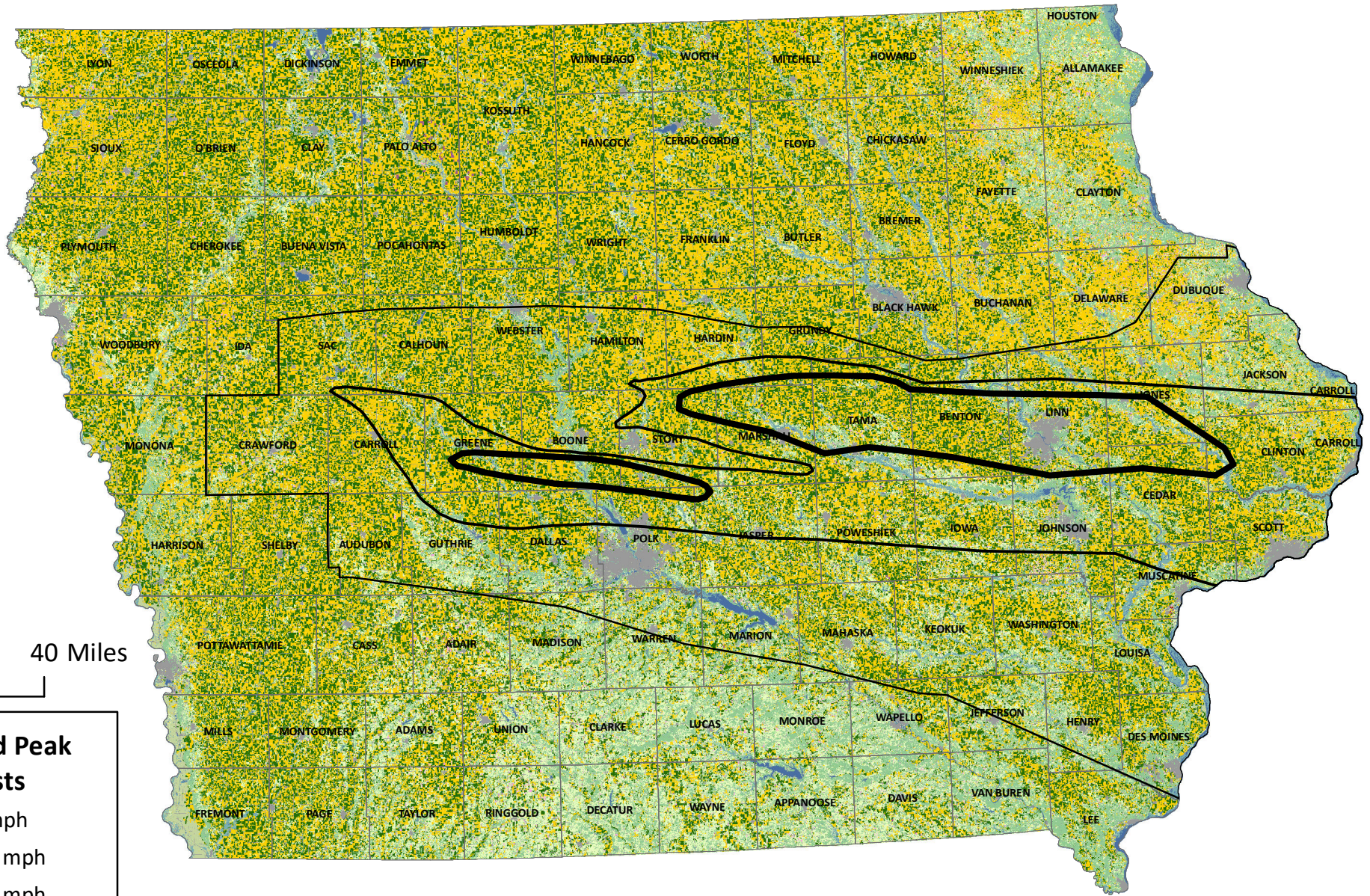


Iowa Derecho: August 10, 2020



Estimated Peak Wind Gusts

- 100+ mph
- 80 - 99 mph
- 60 - 79 mph

Land Cover

- Corn
- Soybeans

Crop Type	Total Statewide Acres (2019)	Percent of Acres within 60 - 79 mph Wind Swath	Percent of Acres within 80 - 99 mph Wind Swath	Percent of Acres within 100+ mph Wind Swath
Corn	13,500,000	38.12%	16.06%	4.64%
Soybeans	9,200,000	38.17%	15.86%	4.77%

Wind gust extent information is derived from NOAA National Weather Service downloaded and analyzed August 25, 2020. Total statewide acres are based on 2019 official NASS estimates. Land cover information is based on the USDA NASS 2019 Cropland Data Layer (planted acres) and are not official NASS estimates.