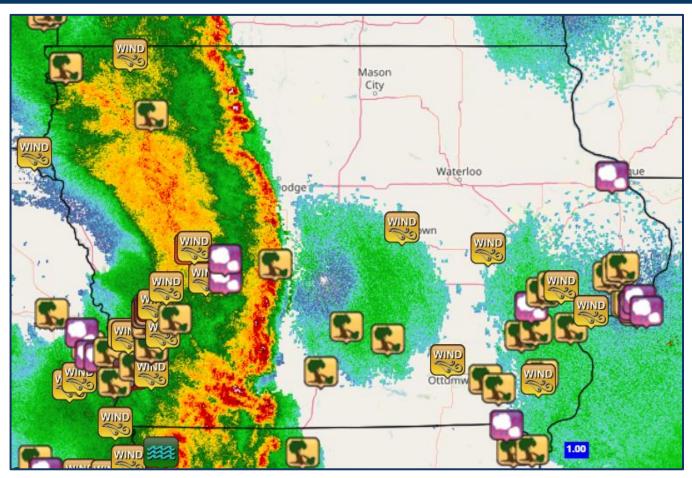
Central Iowa Nocturnal QLCS Tornadoes May 06, 2024

Picture credit: NWS Des Moines

Event Summary

A line of storms, often called a squall line or quasi-linear convective system (QLCS), swept across lowa late on May 6th and into the early morning hours of May 7th. The line was strongest in southern lowa where the environment was more supportive of severe weather. Damaging winds and a few embedded tornadoes occurred as the line swept across the state.

Wind and Hail Reports



Click image to view interactive storm report map.

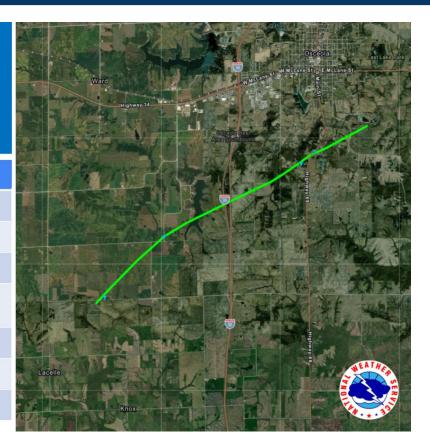
Map courtesy of the Iowa Environmental Mesonet

Tornado 1 - Osceola





Osceola Tornado - Clarke County	
Date	May 7, 2024
Time (Local)	12:38-12:46 AM CDT
EF Rating	EF1
Est. Peak Winds	95-100 mph
Path Length	6.23 miles
Max Width	80 yards
Injuries/Deaths	None

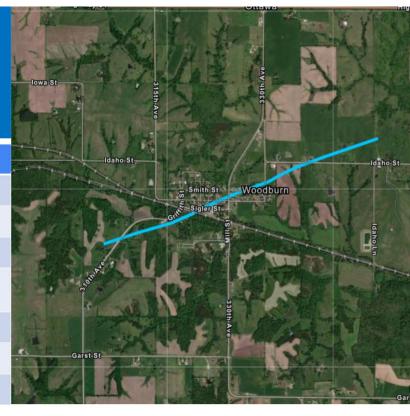


Tornado 2 - Woodburn



Woodburn Tornado - Clarke County

Date May 7, 2024 Time (Local) 12:53-12:55 AM CDT EF Rating EF0 Est. Peak Winds 75-80 mph Path Length 2.02 miles Max Width 80 yards Injuries/Deaths None	Woodbarn form	duo Ciai ne Courtey
EF Rating EF0 Est. Peak Winds 75-80 mph Path Length 2.02 miles Max Width 80 yards	Date	May 7, 2024
Est. Peak Winds 75-80 mph Path Length 2.02 miles Max Width 80 yards	Time (Local)	12:53-12:55 AM CDT
Path Length 2.02 miles Max Width 80 yards	EF Rating	EF0
Max Width 80 yards	Est. Peak Winds	75-80 mph
oo yarus	Path Length	2.02 miles
Injuries/Deaths None	Max Width	80 yards
	Injuries/Deaths	None



Tornado 3 - Prairie City





Prairie City Tornado - Jasper County

Date	May 7, 2024
Time (Local)	1:35-1:36 AM CDT
EF Rating	EF0
Est. Peak Winds	75-80 mph
Path Length	0.14 miles
Max Width	30 yards
Injuries/Deaths	None

