

Storm Data and Unusual Weather Phenomena - October 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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ILLINOIS, Northeast

MCHENRY COUNTY --- 2.0 W HEBRON [42.47, -88.47]

	10/12/22 11:19 CST		0	Thunderstorm Wind (EG 50 kt)
	10/12/22 11:19 CST		0	Source: NWS Storm Survey

A one to two foot diameter tree limb was snapped.

MCHENRY COUNTY --- HEBRON [42.47, -88.43]

	10/12/22 11:20 CST		0	Thunderstorm Wind (EG 50 kt)
	10/12/22 11:20 CST		0	Source: 911 Call Center

A utility pole was blown down.

LAKE COUNTY --- WAUCONDA [42.26, -88.14]

	10/12/22 12:00 CST		0	Thunderstorm Wind (EG 52 kt)
	10/12/22 12:00 CST		0	Source: Public

Wind gusts were estimated between 50 mph and 60 mph.

LAKE COUNTY --- BEACH PARK [42.42, -87.85]

	10/12/22 12:09 CST		0	Thunderstorm Wind (EG 50 kt)
	10/12/22 12:09 CST		0	Source: Social Media

Several trees were blown down.

A line of convective showers moved across far northeast Illinois during the early afternoon of October 12th producing isolated wind damage.

LAKE MICHIGAN

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- 2.8 SSE WILMETTE HARBOR [42.04, -87.67]

	10/06/22 15:45 CST		18K	Marine Strong Wind (EG 35 kt)
	10/06/22 15:45 CST		0	Source: Broadcast Media

Several boats had gone sailing east of Dempster Street in Evanston. A cold front moved through with strong northerly winds allowing waves to rapidly increase. Eight small boats capsized. One of these boats was a complete loss and several were damaged. At least eight individuals on these boats were thrown into the water. All were rescued and no injuries were reported.

A strong cold front moved across southern Lake Michigan during the afternoon of October 6th. Winds shifted to the north and gusted as high as 35 knots which allowed waves to quickly build to 5 to 8 feet.