

Storm Data and Unusual Weather Phenomena - July 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Northeast				
WINNEBAGO COUNTY --- 1.5 SSE ROSCOE [42.40, -89.01], 2.0 SSW LOVES PARK [42.29, -89.06], 2.0 SW LOVES PARK [42.30, -89.08], 2.0 NW LOVES PARK [42.34, -89.08], 2.0 SE ROCKTON [42.43, -89.04], 0.5 N ROSCOE [42.43, -89.02]				
	07/01/08 00:00 CST	0		Flood (due to Heavy Rain)
	07/06/08 17:00 CST	0		Source: NWS Storm Survey
<p>Area streams were already running above normal due to heavy runoff from a wet winter and spring. Additional heavy rain in June caused moderate to major flooding of rivers. June rainfall amounts included 8.87 inches at Shirland, 6.16 inches in Roscoe, and 6.27 inches at Rockford. Even heavier rain, in excess of 10 inches, fell in southern Wisconsin. By June 10 the Rock River at Rockton reached moderate flood stage of 11 feet. It crested at 14.72 feet on the 18th. This was the second highest crest on record. Downstream the river crested at 14.23 feet at Latham Park. The moderate to major flooding continued through the end of June and into July. The Pecotonica River at Shirland reached moderate flood levels of 15 feet on June 16 and subsided below that level on the 18th. The hardest hit area was along the Rock River from Roscoe through Machesney Park and Loves Park, where many homes and garages were inundated with flood water. There were 35 homes impacted in the Edgemeer subdivision in Roscoe Township and about a dozen homes in Loves Park. The hardest hit area was Machesney Park where 600 homes had major damage. See June 2008 for damages.</p>				
MCHENRY COUNTY --- HUNTLEY [42.17, -88.42]				
	07/02/08 14:56 CST	0		Hail (0.75 in)
	07/02/08 14:58 CST	0		Source: Trained Spotter
MCHENRY COUNTY --- 1.5 W HARMONY [42.17, -88.56]				
	07/02/08 14:59 CST	0		Hail (0.88 in)
	07/02/08 15:01 CST	0		Source: Trained Spotter
OGLE COUNTY --- 1.2 E DAVIS JCT [42.10, -89.08]				
	07/02/08 15:00 CST	0		Thunderstorm Wind (EG 55 kt)
	07/02/08 15:00 CST	0		Source: Trained Spotter
Trees were blown down near Route 251, east of Davis Junction.				
OGLE COUNTY --- BYRON [42.13, -89.25]				
	07/02/08 15:03 CST	0		Thunderstorm Wind (EG 55 kt)
	07/02/08 15:03 CST	0		Source: Law Enforcement
Trees were blown down.				
MCHENRY COUNTY --- HUNTLEY [42.17, -88.42]				
	07/02/08 15:06 CST	0		Hail (0.88 in)
	07/02/08 15:08 CST	0		Source: Trained Spotter
MCHENRY COUNTY --- 0.7 N LAKE IN THE HILLS [42.19, -88.32]				
	07/02/08 15:09 CST	0		Hail (1.00 in)
	07/02/08 15:11 CST	0		Source: Trained Spotter
MCHENRY COUNTY --- 4.0 W ALGONQUIN [42.17, -88.36]				
	07/02/08 15:13 CST	50K		Hail (1.00 in)
	07/02/08 15:16 CST	0		Source: Broadcast Media
Extensive siding damage to homes was reported from wind blown hail.				
DE KALB COUNTY --- KIRKLAND [42.08, -88.85]				
	07/02/08 15:14 CST	0		Thunderstorm Wind (EG 55 kt)
	07/02/08 15:14 CST	0		Source: Trained Spotter
Eight inch diameter tree limbs were blown down.				
MCHENRY COUNTY --- 4.0 W HUNTLEY [42.17, -88.50]				

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	07/02/08 15:14 CST		0	Hail (0.75 in)
	07/02/08 15:16 CST		0	Source: Trained Spotter
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WINNEBAGO COUNTY --- 2.5 WSW PERRYVILLE [42.21, -89.02], 2.5 ESE HARLEM [42.32, -88.97], 3.2 S ARGYLE [42.32, -88.93], 1.0 SSW PERRYVILLE [42.22, -88.97]				
	07/02/08 15:15 CST		0	Flood (due to Heavy Rain)
	07/02/08 18:00 CST		0	Source: Trained Spotter
<p>Minor flooding was reported near Linden and Mulford Roads on the south side of Rockford as well as near Riverside and Interstate 90. Ditches were also reported filled with water.</p>				
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MCHENRY COUNTY --- 0.7 SE CRYSTAL LAKE ARPT [42.19, -88.31]				
	07/02/08 15:19 CST		0	Hail (0.88 in)
	07/02/08 15:21 CST		0	Source: Trained Spotter
<p>Nickel size hail was reported near Pyott Road.</p>				
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MCHENRY COUNTY --- 0.9 WNW CRYSTAL LAKE ARPT [42.20, -88.34]				
	07/02/08 15:19 CST		0	Hail (0.75 in)
	07/02/08 15:21 CST		0	Source: Trained Spotter
<p>Penny size hail was reported near Randall and Ackman Roads.</p>				
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MCHENRY COUNTY --- 5.0 SE MARENGO [42.20, -88.53]				
	07/02/08 15:19 CST		0	Hail (0.88 in)
	07/02/08 15:22 CST		0	Source: Trained Spotter
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MCHENRY COUNTY --- LAKE IN THE HILLS [42.18, -88.32]				
	07/02/08 15:20 CST		0	Thunderstorm Wind (MG 52 kt)
	07/02/08 15:20 CST		0	Source: Trained Spotter
<p>A gust to 60 mph was measured in the Lake In The Hills.</p>				
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MCHENRY COUNTY --- CRYSTAL LAKE [42.23, -88.33]				
	07/02/08 15:24 CST		0	Hail (0.88 in)
	07/02/08 15:26 CST		0	Source: Trained Spotter
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LAKE COUNTY --- 3.3 WNW BARRINGTON [42.18, -88.19]				
	07/02/08 15:36 CST		0	Thunderstorm Wind (EG 50 kt)
	07/02/08 15:36 CST		0	Source: Trained Spotter
<p>Tree limbs were blown down in the road near Kelsey and Route 14.</p>				
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LAKE COUNTY --- 0.3 N DEER PARK [42.15, -88.10]				
	07/02/08 15:40 CST		0	Thunderstorm Wind (EG 55 kt)
	07/02/08 15:40 CST		0	Source: Amateur Radio
<p>A 12 inch diameter tree was blown down on Lake Cook Road just east of Ela Road.</p>				
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COOK COUNTY --- 3.2 WNW DUNHURST [42.15, -87.98]				
	07/02/08 15:41 CST		0	Hail (1.00 in)
	07/02/08 15:43 CST		0	Source: Trained Spotter
<p>Quarter size hail was reported near Lake Cook and Arlington Heights Roads.</p>				
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LAKE COUNTY --- 1.2 SSE HIGHLAND PARK [42.15, -87.76], 1.0 WNW BUFFALO GROVE [42.15, -87.99], 0.7 E LONG GROVE [42.18, -87.99], 0.4 SE FT SHERIDAN [42.20, -87.79]				
	07/02/08 15:58 CST		0	Flood (due to Heavy Rain)
	07/02/08 19:00 CST		0	Source: Amateur Radio

Storm Data and Unusual Weather Phenomena - July 2008

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<p>Many streets were flooded with six inches of standing water between Route 41 and Route 43 in Highland Park. Five inches of standing water was reported near Deerfield and Route 83.</p> <p>Severe thunderstorms moved across northern Illinois during the afternoon hours of July 2nd.</p>				
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DE KALB COUNTY --- 1.5 WNW DE KALB [41.94, -88.78]	07/07/08 06:59 CST		50K	Thunderstorm Wind (MG 60 kt)
	07/07/08 07:01 CST		0	Source: Trained Spotter
<p>A thunderstorm produced significant wind damage on the Northern Illinois University Campus with a peak wind gust of 69 mph. Trees and tree limbs were blown down. Several buildings sustained roof damage. A trailer was overturned on the west side of the campus. Tree limbs were also blown down across other parts of DeKalb.</p> <p>A severe thunderstorm moved across DeKalb County causing extensive wind damage.</p>				
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WINNEBAGO COUNTY --- 3.3 NW NORTH PARK [42.37, -89.12]	07/07/08 19:15 CST		0	Thunderstorm Wind (EG 55 kt)
	07/07/08 19:15 CST		0	Source: Broadcast Media
<p>Trees were blown down near Owen Center and Latham Roads.</p>				
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WINNEBAGO COUNTY --- 1.4 NNE COLONIAL GARDENS [42.37, -89.04]	07/07/08 19:37 CST		0	Hail (0.75 in)
	07/07/08 19:39 CST		0	Source: Trained Spotter
<p>Penny size hail was reported in Machesney Park.</p>				
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WINNEBAGO COUNTY --- 1.4 NE COLONIAL GARDENS [42.37, -89.03]	07/07/08 19:38 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/07/08 19:38 CST		0	Source: Trained Spotter
<p>Tree limbs and power lines were blown down in Machesney Park.</p>				
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WINNEBAGO COUNTY --- 0.9 NE HARLEM [42.34, -89.01]	07/07/08 19:44 CST		0	Hail (1.00 in)
	07/07/08 19:46 CST		0	Source: Broadcast Media
<p>Quarter size hail was reported in Loves Park.</p>				
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BOONE COUNTY --- POPLAR GROVE [42.37, -88.83]	07/07/08 20:10 CST		0	Thunderstorm Wind (EG 55 kt)
	07/07/08 20:10 CST		0	Source: Broadcast Media
<p>Numerous trees were blown down in Popular Grove.</p>				
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BOONE COUNTY --- CAPRON [42.40, -88.75]	07/07/08 20:13 CST		0	Thunderstorm Wind (EG 55 kt)
	07/07/08 20:13 CST		0	Source: Broadcast Media
<p>Numerous trees were blown down in Capron.</p>				
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BOONE COUNTY --- 0.5 SSE BELVIDERE [42.24, -88.85]	07/07/08 20:20 CST		5K	Lightning
	07/07/08 20:20 CST		0	Source: Newspaper
<p>Lightning struck a home on Ruth Circle but only caused damage to cables and appliances, no fire or structural damage was reported.</p>				
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MCHENRY COUNTY --- RICHMOND [42.47, -88.30]	07/07/08 21:00 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/07/08 21:00 CST		0	Source: Law Enforcement
<p>Tree limbs and power lines were blown down.</p>				

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WINNEBAGO COUNTY --- 2.0 N WINNEBAGO [42.30, -89.23]				
	07/07/08 21:24 CST		0	Thunderstorm Wind (EG 52 kt)
	07/07/08 21:24 CST		0	Source: Broadcast Media
Wind gusts were estimated to 60 mph.				
OGLE COUNTY --- 0.4 N WEST ROCK [42.01, -89.17]				
	07/07/08 22:04 CST		0	Thunderstorm Wind (EG 55 kt)
	07/07/08 22:04 CST		0	Source: Law Enforcement
A tree was blown down near Route 64 and Meridian Road.				
Strong to severe thunderstorms moved across far northern Illinois during the evening hours of July 7th.				
LEE COUNTY --- WALTON [41.72, -89.43]				
	07/10/08 12:19 CST		0	Hail (1.75 in)
	07/10/08 12:23 CST		0	Source: Public
LEE COUNTY --- 7.0 W AMBOY [41.72, -89.47]				
	07/10/08 12:39 CST		0	Hail (0.88 in)
	07/10/08 12:41 CST		0	Source: Trained Spotter
LEE COUNTY --- 7.0 W AMBOY [41.72, -89.47]				
	07/10/08 12:40 CST		0	Thunderstorm Wind (EG 52 kt)
	07/10/08 12:40 CST		0	Source: Trained Spotter
Wind gusts were estimated to 60 mph, 7 miles west of Amboy.				
LEE COUNTY --- 1.0 ENE SUBLETTE [41.66, -89.21]				
	07/10/08 13:12 CST		0	Hail (0.88 in)
	07/10/08 13:14 CST		0	Source: Public
LA SALLE COUNTY --- 1.0 NW MENDOTA [41.56, -89.13]				
	07/10/08 13:59 CST		0	Hail (0.88 in)
	07/10/08 14:01 CST		0	Source: Trained Spotter
LEE COUNTY --- 3.3 W ELDENA [41.78, -89.48], 4.8 ENE LEE CENTER [41.78, -89.19], 2.0 NW HENKEL [41.62, -89.19], 5.4 W MAYTOWN [41.62, -89.48]				
	07/10/08 14:30 CST		0	Flood (due to Heavy Rain)
	07/10/08 17:30 CST		0	Source: Emergency Manager
Minor street flooding was reported in Amboy and 5 to 6 inches of water was reported on Route 52, south of Amboy. Yards were flooded in Sublette. Water was reported in low lying areas along Route 30. Three miles west of Sublette, 4.75 inches of rainfall was measured.				
LA SALLE COUNTY --- 1.7 NE NORWAY [41.49, -88.65]				
	07/10/08 15:10 CST		0	Thunderstorm Wind (EG 50 kt)
	07/10/08 15:10 CST		0	Source: Law Enforcement
A three to four inch diameter tree limb was blown down near Route 71 and Route 52.				
GRUNDY COUNTY --- 3.0 W MORRIS [41.37, -88.48], 3.0 S MORRIS [41.33, -88.42]				
	07/10/08 15:30 CST		50K	Thunderstorm Wind (EG 52 kt)
	07/10/08 15:30 CST		50K	Source: Emergency Manager
Large branches and wires were blown down. There was some structural damage from tree limbs.				
LA SALLE COUNTY --- 1.0 NE OTTAWA ARPT [41.38, -88.84]				
	07/10/08 15:30 CST		0	Thunderstorm Wind (MG 50 kt)
	07/10/08 15:30 CST		0	Source: Trained Spotter
Wind gusts to 58 mph were measured near Route 23, north of Ottawa.				

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LA SALLE COUNTY --- OTTAWA [41.35, -88.85]				
	07/10/08 15:30 CST		0	Thunderstorm Wind (EG 56 kt)
	07/10/08 15:30 CST		0	Source: Trained Spotter
Wind gusts were estimated to 65 mph.				
LA SALLE COUNTY --- LA SALLE [41.33, -89.10]				
	07/10/08 15:36 CST		0	Thunderstorm Wind (EG 55 kt)
	07/10/08 15:36 CST		0	Source: Law Enforcement
Trees were blown down in LaSalle.				
GRUNDY COUNTY --- COAL CITY [41.28, -88.28], DIAMOND [41.28, -88.25]				
	07/10/08 16:24 CST		50K	Thunderstorm Wind (EG 55 kt)
	07/10/08 16:25 CST		50K	Source: Emergency Manager
Large tree limbs and power lines were blown down. Some structural damage was reported from debris. Crop damage was also reported.				
KANKAKEE COUNTY --- 0.4 ESE BOURBONNAIS [41.15, -87.87], 0.7 N BRADLEY [41.14, -87.87]				
	07/10/08 17:13 CST		0.10M	Thunderstorm Wind (EG 65 kt)
	07/10/08 17:15 CST		0	Source: Newspaper
A parked car on North Blaine Avenue was destroyed by a large tree that was blown down onto it. Another car on Goodwin Street sustained significant damage after a large tree limb fell on it. An SUV on South Grand Avenue suffered major damage after a large tree limb fell onto the roof. Some trees were uprooted. Numerous trees, tree limbs and power lines were blown down throughout Bradley.				
WINNEBAGO COUNTY --- 5.0 NNE LOVES PARK [42.39, -89.01]				
	07/10/08 17:30 CST		0	Thunderstorm Wind (EG 55 kt)
	07/10/08 17:30 CST		0	Source: Law Enforcement
A large tree was blown down.				
WINNEBAGO COUNTY --- 6.0 NE LOVES PARK [42.38, -88.97]				
	07/10/08 17:43 CST		0	Thunderstorm Wind (EG 55 kt)
	07/10/08 17:43 CST		0	Source: Law Enforcement
A large tree was blown down.				
MCHENRY COUNTY --- 0.2 ENE TERRE COTTA [42.28, -88.28]				
	07/10/08 18:00 CST		0	Thunderstorm Wind (EG 50 kt)
	07/10/08 18:00 CST		0	Source: Trained Spotter
A six inch diameter tree was blown down in Prairie Grove.				
MCHENRY COUNTY --- 1.9 ENE HUNTLEY [42.18, -88.38]				
	07/10/08 18:15 CST		0	Thunderstorm Wind (EG 52 kt)
	07/10/08 18:15 CST		0	Source: Trained Spotter
Damage to siding and roofs was reported near Algonquin and Lakewood Roads.				
COOK COUNTY --- 0.7 SSW WHEELING [42.12, -87.91]				
	07/10/08 18:34 CST		0	Thunderstorm Wind (EG 55 kt)
	07/10/08 18:34 CST		0	Source: ASOS
A gust to 63 mph was measured at Chicago Executive Airport.				
KANE COUNTY --- 1.6 ESE AURORA [41.76, -88.29]				
	07/10/08 18:50 CST		0	Thunderstorm Wind (EG 55 kt)
	07/10/08 18:50 CST		0	Source: Newspaper
A tree was blown down onto a house on Front Street.				

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DU PAGE COUNTY --- WOODRIDGE [41.73, -88.03]				
	07/10/08 19:04 CST		0	Hail (1.00 in)
	07/10/08 19:06 CST		0	Source: Public
KENDALL COUNTY --- 2.4 NNE PLATTVILLE [41.56, -88.37]				
	07/10/08 19:07 CST		1K	Thunderstorm Wind (EG 55 kt)
	07/10/08 19:07 CST		0	Source: Law Enforcement
A tree and power lines were blown down near Caton Farm and Brisbin Roads.				
KENDALL COUNTY --- 0.8 N LISBON CENTER [41.53, -88.43]				
	07/10/08 19:20 CST		0	Thunderstorm Wind (EG 55 kt)
	07/10/08 19:20 CST		0	Source: Emergency Manager
A tree was blown down on Plattville Road, just east of Route 47.				
Strong to severe thunderstorms moved across northern Illinois during the afternoon and evening hours of July 10th.				
LAKE COUNTY --- 0.6 WSW DIAMOND LAKE [42.25, -88.03]				
	07/11/08 02:57 CST		0.13M	Lightning
	07/11/08 02:57 CST		0	Source: Newspaper
Lightning struck a house and started a fire in the attic. The fire was contained, but damage to the home was extensive.				
Strong thunderstorms moved across northern Illinois during the early morning hours of July 11th.				
LA SALLE COUNTY --- 1.1 NW CEDAR PT [41.28, -89.15], 2.2 NNE LOWELL [41.28, -89.01], 2.6 NNE MERIDEN [41.60, -89.01], 3.9 NNW MENDOTA [41.60, -89.15]				
	07/12/08 01:30 CST		0.15M	Flash Flood (due to Heavy Rain)
	07/12/08 07:00 CST		0	Source: Newspaper
Heavy rain fell across parts of western LaSalle County during the early morning hours of July 12th. Basement flooding was reported in Peru and in LaSalle. Near Route 251 and Route 6, fast moving water deposited mud on a restaurant's patio and dining room floor. In Mendota, significant flooding was reported at the 4th Avenue viaduct and many roads were flooded, some roads suffered minor damage. A creek that runs behind Northbrook School in Mendota overflowed its banks, flooding nearby roads. East 7th Road was closed east of Mendota and south of Meriden and Route 34 where flood waters pushed a 6 foot diameter drainage pipe up through the road. Rainfall totals included 3.52 inches in Peru, 3.37 inches in Mendota and 2.96 inches in Oglesby.				
LA SALLE COUNTY --- PERU [41.33, -89.13]				
	07/12/08 02:18 CST		0	Hail (0.88 in)
	07/12/08 02:18 CST		0	Source: Trained Spotter
LA SALLE COUNTY --- PERU [41.33, -89.13]				
	07/12/08 02:18 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/08 02:18 CST		0	Source: Trained Spotter
Damage was reported to several trees and to outdoor lawn furniture.				
LA SALLE COUNTY --- 1.9 NW PERU [41.35, -89.15]				
	07/12/08 02:25 CST		0	Thunderstorm Wind (MG 60 kt)
	07/12/08 02:25 CST		0	Source: AWOS
A gust to 69 mph was measured at the Illinois Valley Regional Airport.				
WINNEBAGO COUNTY --- SOUTH BELOIT [42.48, -89.03]				
	07/12/08 02:25 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/08 02:25 CST		0	Source: Law Enforcement
Several trees were blown down, some blocking roads.				
WINNEBAGO COUNTY --- 1.3 ENE ROCKTON [42.46, -89.05]				

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	07/12/08 02:30 CST		5K	Thunderstorm Wind (EG 50 kt)
	07/12/08 02:30 CST		0	Source: Public
Patio furniture and a barbeque grill were blown around and damaged. Wind damage was reported to siding and gutters of a few houses.				
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BOONE COUNTY --- POPLAR GROVE [42.37, -88.83]				
	07/12/08 02:40 CST		0	Thunderstorm Wind (EG 50 kt)
	07/12/08 02:40 CST		0	Source: Law Enforcement
Several trees were blown down.				
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LA SALLE COUNTY --- UTICA [41.33, -89.02]				
	07/12/08 02:45 CST		0	Thunderstorm Wind (EG 60 kt)
	07/12/08 02:45 CST		0	Source: Law Enforcement
Trees were blown down.				
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OGLE COUNTY --- 0.4 SE ROCHELLE MUNI ARPT [41.90, -89.07]				
	07/12/08 03:25 CST		0	Thunderstorm Wind (MG 50 kt)
	07/12/08 03:25 CST		0	Source: AWOS
A gust to 58 mph was measured at the Rochelle Airport.				
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COOK COUNTY --- 0.8 SE AVONDALE [41.96, -87.67], 0.7 NE AVONDALE [41.98, -87.67]				
	07/12/08 04:20 CST		0	Thunderstorm Wind (EG 55 kt)
	07/12/08 04:20 CST		0	Source: Department of Highways
Trees were severely damaged near Ashland, Foster and Montrose.				
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LA SALLE COUNTY --- LOSTANT [41.15, -89.07]				
	07/12/08 04:50 CST		10K	Thunderstorm Wind (EG 50 kt)
	07/12/08 04:50 CST		0	Source: Law Enforcement
The top of a grain elevator was blown off and a grain bin was leaning over.				
Strong to severe thunderstorms moved south across parts of north central Illinois during the morning hours of July 12th.				
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COOK COUNTY --- 1.0 S ARLINGTON HGTS [42.07, -88.00]				
	07/18/08 19:45 CST		0	Heavy Rain
	07/18/08 19:45 CST		0	Source: Emergency Manager
Rainfall of 3.26 inches was reported one mile south of Arlington Heights.				
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COOK COUNTY --- 0.7 NNW ARLINGTON HGTS [42.09, -88.00], 0.8 SSW ARLINGTON HGTS [42.07, -88.00], 0.7 W PLUM GROVE ESTATES [42.07, -88.04], 0.8 SSE PALATINE [42.09, -88.04]				
	07/18/08 20:07 CST		0	Flash Flood (due to Heavy Rain)
	07/18/08 23:30 CST		0	Source: Law Enforcement
Meadow Drive was closed due to flooding. Widespread street flooding was reported throughout Rolling Meadows.				
Scattered thunderstorms produced heavy rain and flooding across parts of northeast Illinois.				
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OGLE COUNTY --- POLO [41.98, -89.58]				
	07/19/08 22:20 CST		0	Thunderstorm Wind (EG 50 kt)
	07/19/08 22:20 CST		0	Source: COOP Observer
A seven inch diameter tree limb was blown down. Numerous small limbs were also blown down.				
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LA SALLE COUNTY --- 0.9 ENE OTTAWA ARPT [41.38, -88.84]				
	07/19/08 23:50 CST		0	Hail (0.75 in)
	07/19/08 23:51 CST		0	Source: Trained Spotter

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Penny size hail was reported near Interstate 80 and Route 23.				
Strong to severe thunderstorms moved across parts of north central Illinois during the late evening hours of July 19th and early morning hours of July 20th.				
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LA SALLE COUNTY --- 1.9 NW PERU [41.35, -89.15]	07/21/08 06:15 CST		0	Thunderstorm Wind (MG 55 kt)
	07/21/08 06:15 CST		0	Source: AWOS
A wind gust was measured to 63 mph at Illinois Valley Regional Airport.				
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LA SALLE COUNTY --- PERU [41.33, -89.13]	07/21/08 06:15 CST		0	Thunderstorm Wind (EG 55 kt)
	07/21/08 06:15 CST		0	Source: Trained Spotter
Significant tree damage was reported in Peru.				
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LA SALLE COUNTY --- TONICA [41.22, -89.07]	07/21/08 06:20 CST		3K	Thunderstorm Wind (EG 55 kt)
	07/21/08 06:20 CST		0	Source: Newspaper
Numerous tree limbs and power lines were blown down.				
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LA SALLE COUNTY --- LA SALLE [41.33, -89.10]	07/21/08 06:45 CST		1K	Thunderstorm Wind (EG 55 kt)
	07/21/08 06:45 CST		0	Source: Amateur Radio
A tree was blown down, knocking down power lines and a utility pole.				
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LA SALLE COUNTY --- 1.0 E TWIN BLUFFS [41.33, -88.88]	07/21/08 06:47 CST		8K	Thunderstorm Wind (EG 55 kt)
	07/21/08 06:47 CST		0	Source: Newspaper
A large tree limb fell onto a parked car on 23rd Avenue, causing significant damage.				
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LA SALLE COUNTY --- MARSEILLES [41.33, -88.72]	07/21/08 06:48 CST		0	Thunderstorm Wind (MG 56 kt)
	07/21/08 06:48 CST		0	Source: Trained Spotter
A wind gust to 65 mph was measured in Marseilles.				
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LIVINGSTON COUNTY --- 0.1 S CULLOM [40.88, -88.27]	07/21/08 06:58 CST		0	Thunderstorm Wind (EG 55 kt)
	07/21/08 06:58 CST		0	Source: Law Enforcement
A tree was blown down along Route 116.				
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IROQUOIS COUNTY --- CLIFTON [40.93, -87.93]	07/21/08 07:00 CST		0	Thunderstorm Wind (EG 55 kt)
	07/21/08 07:00 CST		0	Source: Emergency Manager
Tree limbs were blown down.				
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KANKAKEE COUNTY --- HERSCHER [41.05, -88.10]	07/21/08 07:00 CST		0	Thunderstorm Wind (EG 50 kt)
	07/21/08 07:00 CST		0	Source: COOP Observer
Tree limbs were blown down.				
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GRUNDY COUNTY --- 1.7 SSE PAYTONVILLE [41.31, -88.42]	07/21/08 07:02 CST		0	Thunderstorm Wind (MG 59 kt)
	07/21/08 07:02 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - July 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A wind gust to 68 mph was measured near Dupont Road and Route 47.				
GRUNDY COUNTY --- 7.0 W MORRIS [41.37, -88.56], 2.5 NNE MORRIS [41.40, -88.40]				
	07/21/08 07:02 CST		90K	Thunderstorm Wind (MG 63 kt)
	07/21/08 07:08 CST		50K	Source: Emergency Manager
Wind gusts to 68 and 72 mph were recorded at the Grundy County EOC in Morris. Limbs and wires were blown down along Route 6 west of Morris. Trees were uprooted and tree limbs and power poles were snapped along Saratoga Road northwest of Morris. Trees and wires were down across north and central parts of Morris. Several homes and vehicles were damaged by falling tree limbs. Crops were also flattened.				
GRUNDY COUNTY --- MORRIS [41.37, -88.42]				
	07/21/08 07:05 CST		50K	Thunderstorm Wind (EG 60 kt)
	07/21/08 07:05 CST		0	Source: Newspaper
Numerous trees, tree limbs and power lines were blown down in Morris. A few trees were uprooted. A large tree fell onto a house and a car on Benton Street, causing significant damage to both.				
GRUNDY COUNTY --- 0.5 WSW MORRIS [41.37, -88.43]				
	07/21/08 07:08 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	07/21/08 07:08 CST		0	Source: Trained Spotter
A tree was blown down and fencing was damaged near a hardware store. Wind gusts were estimated to 60 mph.				
GRUNDY COUNTY --- 4.5 S MORRIS [41.30, -88.42], 6.5 SSE MORRIS [41.28, -88.37]				
	07/21/08 07:08 CST		10K	Thunderstorm Wind (EG 59 kt)
	07/21/08 07:08 CST		50K	Source: Emergency Manager
Wind gusted to 68 mph at Route 47 and DuPont Road, south of Morris. Branches were blown down and a dish was turned on a tower at Route 47 and Route 113. Corn was flattened on Route 113 near Higgins Road.				
WILL COUNTY --- 0.6 SE ELWOOD [41.39, -88.11]				
	07/21/08 07:10 CST		25K	Thunderstorm Wind (EG 50 kt)
	07/21/08 07:10 CST		0	Source: Newspaper
A crane was damaged when high winds pushed part of a cement wall onto the crane. The cement wall was part of a building under construction.				
IROQUOIS COUNTY --- CHEBANSE [41.00, -87.92]				
	07/21/08 07:13 CST		1K	Thunderstorm Wind (EG 55 kt)
	07/21/08 07:13 CST		0	Source: Emergency Manager
Trees and power lines were blown down.				
KANKAKEE COUNTY --- 0.8 NE BOURBONNAIS [41.16, -87.87]				
	07/21/08 07:17 CST		0	Thunderstorm Wind (EG 50 kt)
	07/21/08 07:17 CST		0	Source: Emergency Manager
Bleachers were tossed around at Olivet Nazarene University.				
KANKAKEE COUNTY --- ST ANNE [41.02, -87.72]				
	07/21/08 07:20 CST		0	Thunderstorm Wind (EG 50 kt)
	07/21/08 07:20 CST		0	Source: Law Enforcement
Tree limbs were blown down.				
IROQUOIS COUNTY --- PAPINEAU [40.97, -87.72]				
	07/21/08 07:22 CST		10K	Thunderstorm Wind (EG 55 kt)
	07/21/08 07:22 CST		0	Source: Emergency Manager
Trees and tree limbs were blown down. One tree was blown onto the roof of a house. Damage was reported to other houses.				
KANKAKEE COUNTY --- 0.3 NW ST ANNE [41.02, -87.72]				

Storm Data and Unusual Weather Phenomena - July 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/21/08 07:22 CST		1K	Thunderstorm Wind (EG 55 kt)
	07/21/08 07:22 CST		0	Source: Emergency Manager

A large tree and powerlines were blown down blocking Route 1.

KANKAKEE COUNTY --- 0.1 E KANKAKEE [41.12, -87.85]

	07/21/08 07:30 CST		0.50K	Thunderstorm Wind (EG 60 kt)
	07/21/08 07:30 CST		0	Source: Newspaper

A large tree was blown over and uprooted near the corner of North Taylor Avenue and East Oak Street. The only damage reported was to a concrete sidewalk ripped up by the roots of the tree.

KANKAKEE COUNTY --- 0.4 SW BRADLEY [41.13, -87.88], 0.3 SSE KANKAKEE [41.12, -87.85]

	07/21/08 07:30 CST		0	Thunderstorm Wind (EG 55 kt)
	07/21/08 07:30 CST		0	Source: Public

Large tree limbs were blown down across parts of Kankakee.

KANKAKEE COUNTY --- MOMENCE [41.17, -87.67]

	07/21/08 07:32 CST		0	Thunderstorm Wind (EG 65 kt)
	07/21/08 07:32 CST		0	Source: Public

Wind gusts were estimated to 75 mph.

KANKAKEE COUNTY --- BOURBONNAIS [41.15, -87.88]

	07/21/08 07:33 CST		0	Thunderstorm Wind (EG 52 kt)
	07/21/08 07:33 CST		0	Source: Public

Small tree limbs were blown down in Bourbonnais with wind speeds estimated to 60 mph.

Severe thunderstorms moved across parts of northern Illinois during the morning hours of July 21st.

(IL-Z006) LAKE

	07/22/08 16:00 CST	1	0	Rip Current
	07/22/08 16:00 CST		0	

North winds to 25 knots along with waves to 4 feet caused rip currents to develop at the pier of North Beach near Waukegan. A 13 year old boy drowned.

Direct Fatalities: M13IW

LA SALLE COUNTY --- SHERIDAN [41.53, -88.68]

	07/29/08 19:10 CST		0	Thunderstorm Wind (EG 56 kt)
	07/29/08 19:10 CST		0	Source: Amateur Radio

Numerous tree limbs were blown down. Wind gusts were estimated between 60 and 65 mph.

Strong thunderstorms moved across parts of north central and northern Illinois during the evening hours of July 29th.

WINNEBAGO COUNTY --- 1.3 SSW SOUTH BELOIT [42.46, -89.04]

	07/31/08 12:05 CST		0	Thunderstorm Wind (EG 55 kt)
	07/31/08 12:05 CST		0	Source: Fire Department/Rescue

A tree was blown down along Dorr Road, blocking half of the road.

WINNEBAGO COUNTY --- 1.3 NE COLONIAL GARDENS [42.37, -89.03]

	07/31/08 12:08 CST		0.50K	Thunderstorm Wind (EG 55 kt)
	07/31/08 12:08 CST		0	Source: Broadcast Media

Shingles were blown off of a roof and a small peach tree was snapped off one foot above the ground, both in Machesney Park.

WINNEBAGO COUNTY --- 1.0 N WINNEBAGO [42.28, -89.23]

Storm Data and Unusual Weather Phenomena - July 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/31/08 12:10 CST		0	Thunderstorm Wind (EG 52 kt)
	07/31/08 12:10 CST		0	Source: Broadcast Media
Wind gusts were estimated to 60 mph one mile north of Winnebago.				
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OGLE COUNTY --- 1.3 W DAYSVILLE [41.98, -89.34]				
	07/31/08 12:12 CST		0	Thunderstorm Wind (EG 60 kt)
	07/31/08 12:12 CST		0	Source: Trained Spotter
Large healthy trees were blown down along Route 2, roughly three miles south of Oregon.				
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OGLE COUNTY --- MT MORRIS [42.05, -89.43]				
	07/31/08 12:17 CST		0	Thunderstorm Wind (MG 57 kt)
	07/31/08 12:17 CST		0	Source: Trained Spotter
A wind gust to 66 mph was measured in Mount Morris.				
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OGLE COUNTY --- OREGON [42.02, -89.33]				
	07/31/08 12:20 CST		0	Thunderstorm Wind (EG 50 kt)
	07/31/08 12:20 CST		0	Source: Broadcast Media
Arm size tree limbs were blown down.				
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BOONE COUNTY --- BELVIDERE [42.25, -88.85]				
	07/31/08 12:50 CST		1K	Thunderstorm Wind (EG 55 kt)
	07/31/08 12:50 CST		0	Source: Law Enforcement
Trees and power lines were blown down.				
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MCHENRY COUNTY --- 1.3 NW CARY [42.21, -88.25]				
	07/31/08 13:00 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/31/08 13:00 CST		0	Source: Broadcast Media
A light pole was blown down in a parking lot along Northwest Highway. The light pole struck four parked cars.				
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MCHENRY COUNTY --- 1.3 WNW CRYSTAL LAKE [42.24, -88.35]				
	07/31/08 13:05 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/31/08 13:05 CST		0	Source: Broadcast Media
Two large trees were snapped off about 15 feet above ground. One of the trees fell onto a tree house, which was destroyed.				
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DU PAGE COUNTY --- ADDISON [41.93, -87.98]				
	07/31/08 13:13 CST		0	Thunderstorm Wind (EG 55 kt)
	07/31/08 13:13 CST		0	Source: Law Enforcement
A tree was blown down.				
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KANE COUNTY --- 2.4 NW DUNDEE [42.10, -88.34]				
	07/31/08 13:13 CST		0	Thunderstorm Wind (MG 54 kt)
	07/31/08 13:13 CST		0	Source: Trained Spotter
A wind gust to 62 mph was measured near Route 72 and Randall Road.				
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DU PAGE COUNTY --- WHEATON [41.87, -88.12]				
	07/31/08 13:35 CST		0	Thunderstorm Wind (EG 55 kt)
	07/31/08 13:35 CST		0	Source: Emergency Manager
A tree was blown down.				
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COOK COUNTY --- 0.4 E CHICAGO RIDGE [41.70, -87.77]				
	07/31/08 14:01 CST		0	Thunderstorm Wind (EG 55 kt)
	07/31/08 14:01 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - July 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Trees were blown down in the 6100 block of East Birmingham Street.

Strong to severe thunderstorms moved across northern Illinois during the afternoon hours of July 31st.

INDIANA, Northwest

(IN-Z002) PORTER

07/13/08 15:00 CST	1	0	Rip Current
07/13/08 15:00 CST		0	

West winds to 25 knots along with waves to 3 feet caused rip currents to develop near Kemil Beach in Northwest Indiana. A 14 year old boy drowned. His body was recovered three days later.

Direct Fatalities: M14IW

NEWTON COUNTY --- MAROCCO [40.95, -87.45]

07/21/08 07:40 CST		1K	Thunderstorm Wind (EG 50 kt)
07/21/08 07:40 CST		0	Source: Emergency Manager

A utility pole was blown down.

Strong to severe thunderstorms moved across northwest Indiana during the morning hours of July 21st.

LAKE COUNTY --- ST JOHN [41.45, -87.47]

07/31/08 13:55 CST		5K	Thunderstorm Wind (EG 65 kt)
07/31/08 13:55 CST		0	Source: Trained Spotter

Multiple 8 to 10 inch diameter trees were uprooted. Damage was reported to a roof.

LAKE COUNTY --- 1.6 SSE GARY [41.60, -87.34]

07/31/08 14:03 CST		0	Thunderstorm Wind (EG 61 kt)
07/31/08 14:03 CST		0	Source: Trained Spotter

Wind gusts to 70 mph were estimated near downtown Gary.

PORTER COUNTY --- 3.2 WSW SEDLEY [41.47, -87.23]

07/31/08 14:14 CST		0	Thunderstorm Wind (EG 52 kt)
07/31/08 14:14 CST		0	Source: Trained Spotter

Wind gusts were estimated to 60 mph.

LAKE COUNTY --- HOBART [41.53, -87.23]

07/31/08 14:16 CST		0	Thunderstorm Wind (EG 56 kt)
07/31/08 14:16 CST		0	Source: Trained Spotter

Wind gusts were estimated to 65 mph in Hobart.

PORTER COUNTY --- 1.0 E VALPARAISO [41.47, -87.03]

07/31/08 14:30 CST		0	Thunderstorm Wind (EG 52 kt)
07/31/08 14:30 CST		0	Source: Trained Spotter

Wind gusts were estimated to 60 mph one mile east of Valparaiso.

Strong to severe thunderstorms moved across northwest Indiana during the afternoon hours of July 31st.

LAKE MICHIGAN

Storm Data and Unusual Weather Phenomena - July 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WAUKEGAN HARBOR [42.37, -87.83]				
	07/02/08 16:10 CST	0		Marine Thunderstorm Wind (MG 44 kt)
	07/02/08 16:10 CST		0	Source: C-MAN Station
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	07/02/08 16:20 CST	0		Marine Thunderstorm Wind (MG 43 kt)
	07/02/08 16:30 CST		0	Source: C-MAN Station
Wind speeds gusted above 35 knots for 10 minutes with a peak gust of 43 knots.				
Strong to severe thunderstorms moved across southern Lake Michigan during the afternoon hours of July 2nd.				
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	07/07/08 08:35 CST	0		Marine Thunderstorm Wind (MG 52 kt)
	07/07/08 08:35 CST		0	Source: C-MAN Station
Strong to severe thunderstorms moved across southern Lake Michigan during the morning hours of July 7th.				
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	07/08/08 00:10 CST	0		Marine Thunderstorm Wind (MG 36 kt)
	07/08/08 00:10 CST		0	Source: C-MAN Station
Strong to severe thunderstorms moved across southern Lake Michigan during the late evening of July 7th and the early morning hours of July 8th.				
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	07/10/08 19:00 CST	0		Marine Thunderstorm Wind (MG 54 kt)
	07/10/08 19:05 CST		0	Source: C-MAN Station
WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WAUKEGAN HARBOR [42.37, -87.83]				
	07/10/08 19:26 CST	0		Marine Thunderstorm Wind (MG 39 kt)
	07/10/08 19:30 CST		0	Source: C-MAN Station
BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY [41.72, -86.90]				
	07/10/08 19:40 CST	0		Marine Thunderstorm Wind (MG 37 kt)
	07/10/08 19:40 CST		0	Source: C-MAN Station
Strong to severe thunderstorms moved across southern Lake Michigan during the evening hours of July 10th.				
WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WAUKEGAN HARBOR [42.37, -87.83]				
	07/11/08 02:30 CST	0		Marine Thunderstorm Wind (MG 34 kt)
	07/11/08 02:30 CST		0	Source: C-MAN Station
Strong thunderstorms moved across southern Lake Michigan during the early morning hours of July 11th.				
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	07/12/08 04:25 CST	0		Marine Thunderstorm Wind (MG 37 kt)
	07/12/08 04:25 CST		0	Source: C-MAN Station
BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY [41.72, -86.90]				
	07/12/08 05:50 CST	0		Marine Thunderstorm Wind (MG 34 kt)
	07/12/08 05:50 CST		0	Source: C-MAN Station
Strong to severe thunderstorms moved across southern Lake Michigan during the early morning hours of July 12th.				
WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WAUKEGAN HARBOR [42.37, -87.83]				

Storm Data and Unusual Weather Phenomena - July 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/16/08 16:00 CST		0	Marine Thunderstorm Wind (MG 38 kt)
	07/16/08 16:10 CST		0	Source: C-MAN Station

Strong thunderstorms moved across northeast Illinois during the evening hours of July 16th then moved east across southern Lake Michigan.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]

07/21/08 08:00 CST	0	Marine Thunderstorm Wind (MG 34 kt)
07/21/08 08:00 CST	0	Source: C-MAN Station

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY [41.72, -86.90]

07/21/08 08:45 CST	0	Marine Thunderstorm Wind (MG 42 kt)
07/21/08 08:50 CST	0	Source: C-MAN Station

Strong to severe thunderstorms moved across southern Lake Michigan during the morning hours of July 21st.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]

07/29/08 21:05 CST	0	Marine Thunderstorm Wind (MG 41 kt)
07/29/08 21:10 CST	0	Source: C-MAN Station

Strong thunderstorms moved across southern Lake Michigan during the late evening hours of July 29th.