

Storm Data and Unusual Weather Phenomena - April 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Northeast				
COOK COUNTY --- 1.1 SSE FERNWAY [41.57, -87.82]				
	04/04/10 15:21 CST		0	Hail (0.75 in)
	04/04/10 15:22 CST		0	Source: Trained Spotter
Penny size hail was reported at 179th Street and 84th Avenue.				
COOK COUNTY --- WORTH [41.68, -87.80]				
	04/04/10 16:49 CST		0	Hail (0.75 in)
	04/04/10 16:50 CST		0	Source: Trained Spotter
Penny size hail was reported in Worth.				
Thunderstorms moved across parts of northern Illinois during the afternoon of April 4th producing numerous reports of pea size hail along with a few reports of larger hail.				
OGLE COUNTY --- 0.8 N HAZELHURST [41.98, -89.68]				
	04/05/10 20:00 CST		75K	Thunderstorm Wind (EG 70 kt)
	04/05/10 20:00 CST		0	Source: Newspaper
A corn crib was completely destroyed along Brookville Road, spilling about 18,000 bushels of corn. A machine shed was also destroyed at the same location. Roof and window damage was reported to other buildings in the area. Trees, tree limbs and power lines were also blown down. Windows were broken on a tractor.				
OGLE COUNTY --- 0.7 NNE BUFFALO GROVE [41.99, -89.59]				
	04/05/10 20:02 CST		5K	Thunderstorm Wind (EG 56 kt)
	04/05/10 20:02 CST		0	Source: Newspaper
The roof of a hog house was blown off along Eagle Point Road.				
OGLE COUNTY --- 1.0 W POLO [41.98, -89.60]				
	04/05/10 20:02 CST		0	Thunderstorm Wind (EG 56 kt)
	04/05/10 20:02 CST		0	Source: Law Enforcement
Trees were blown down just west of Polo.				
OGLE COUNTY --- 2.7 NE BUFFALO [42.03, -89.54]				
	04/05/10 20:05 CST		25K	Thunderstorm Wind (EG 65 kt)
	04/05/10 20:05 CST		0	Source: Newspaper
A grain elevator was damaged at a farm on Canada Road. Part of the elevator fell onto a machine shed and damaged a boat.				
OGLE COUNTY --- FORRESTON [42.12, -89.58]				
	04/05/10 20:10 CST		0	Hail (0.75 in)
	04/05/10 20:11 CST		0	Source: Law Enforcement
OGLE COUNTY --- MT MORRIS [42.05, -89.43]				
	04/05/10 20:10 CST		0	Hail (1.00 in)
	04/05/10 20:11 CST		0	Source: Law Enforcement
LEE COUNTY --- 2.5 N FRANKLIN GROVE [41.87, -89.30]				
	04/05/10 20:15 CST		3K	Thunderstorm Wind (EG 56 kt)
	04/05/10 20:15 CST		0	Source: Newspaper
Two utility poles and a power line were blown down near Daysville and Nalor Roads.				
LEE COUNTY --- FRANKLIN GROVE [41.83, -89.30]				
	04/05/10 20:15 CST		0	Thunderstorm Wind (MG 52 kt)
	04/05/10 20:15 CST		0	Source: Broadcast Media

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A wind gust to 60 mph was measured in Franklin Grove.				
OGLE COUNTY --- OREGON [42.02, -89.33]				
	04/05/10 20:15 CST		5K	Thunderstorm Wind (EG 60 kt)
	04/05/10 20:15 CST		0	Source: Law Enforcement
Trees, tree limbs and power lines were blown down. One tree fell onto a house.				
OGLE COUNTY --- 2.7 ESE ROCHELLE [41.91, -89.02]				
	04/05/10 20:28 CST		50K	Thunderstorm Wind (EG 50 kt)
	04/05/10 20:28 CST	1	0	Source: Law Enforcement
Two semi trucks were blown over along Interstate 39 and one on Interstate 88. One driver was taken to the hospital.				
COOK COUNTY --- HOFFMAN ESTATES [42.05, -88.12]				
	04/05/10 20:30 CST		0	Hail (0.88 in)
	04/05/10 20:31 CST		0	Source: Trained Spotter
OGLE COUNTY --- ROCHELLE [41.92, -89.07]				
	04/05/10 20:30 CST		30K	Lightning
	04/05/10 20:30 CST		0	Source: Newspaper
The Rochelle police department's antenna was struck by lightning. The lightning travelled down the antenna and damaged a police car and then damaged all three of their dispatch stations.				
COOK COUNTY --- HOFFMAN ESTATES [42.05, -88.12]				
	04/05/10 20:35 CST		50K	Hail (1.25 in)
	04/05/10 20:45 CST		0	Source: Trained Spotter
Hail ranging in size from a penny to a half dollar lasted for about 10 minutes causing minor damage to cars and trees.				
OGLE COUNTY --- 1.7 SSE CRESTON [41.91, -89.96]				
	04/05/10 20:35 CST		50K	Thunderstorm Wind (EG 65 kt)
	04/05/10 20:35 CST		0	Source: Trained Spotter
Barns were destroyed and a roof was taken off a cattle shelter near Woodlawn and Fairview.				
WINNEBAGO COUNTY --- ROCKFORD [42.27, -89.08]				
	04/05/10 20:35 CST		0	Hail (0.75 in)
	04/05/10 20:36 CST		0	Source: Trained Spotter
Penny size hail was reported on the south side of Rockford.				
DE KALB COUNTY --- 1.0 SW MALTA [41.92, -88.88]				
	04/05/10 20:40 CST		25K	Thunderstorm Wind (EG 65 kt)
	04/05/10 20:40 CST		0	Source: Trained Spotter
A barn was destroyed.				
DE KALB COUNTY --- 0.2 SW HART [42.10, -88.70]				
	04/05/10 20:45 CST		1K	Thunderstorm Wind (EG 55 kt)
	04/05/10 20:45 CST		0	Source: Trained Spotter
Trees were blown down along Route 72 on the west side of Genoa. Powerlines were also blown down.				
DE KALB COUNTY --- 2.4 SSE SYCAMORE [41.95, -88.66]				
	04/05/10 20:45 CST		0	Thunderstorm Wind (EG 55 kt)
	04/05/10 20:45 CST		0	Source: Trained Spotter
Trees were blown down on Barber Greene Road east of Airport Road.				
DE KALB COUNTY --- DE KALB [41.93, -88.75]				

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	04/05/10 20:50 CST		0	Hail (0.88 in)
	04/05/10 20:51 CST		0	Source: Trained Spotter
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KANE COUNTY --- MAPLE PARK [41.90, -88.60]	04/05/10 21:01 CST		0	Thunderstorm Wind (MG 61 kt)
	04/05/10 21:01 CST		0	Source: Broadcast Media
A wind gust to 70 mph was measured in Maple Park.				
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KANE COUNTY --- 1.3 NNW COLEMAN [42.00, -88.31]	04/05/10 21:13 CST		0	Hail (1.00 in)
	04/05/10 21:14 CST		0	Source: Trained Spotter
Quarter size hail was reported at Spring and Wedgewood.				
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KANE COUNTY --- 1.8 W DUNDEE [42.08, -88.34]	04/05/10 21:17 CST		0	Hail (0.75 in)
	04/05/10 21:18 CST		0	Source: Emergency Manager
Penny size hail was reported near Interstate 90 and Randall Road.				
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KANE COUNTY --- 2.3 SW DUNDEE [42.05, -88.33]	04/05/10 21:20 CST		0	Hail (0.88 in)
	04/05/10 21:21 CST		0	Source: Trained Spotter
Nickel size hail was reported one mile east northeast of West Highland Acres.				
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KANE COUNTY --- ELGIN [42.03, -88.28]	04/05/10 21:20 CST		0	Hail (1.00 in)
	04/05/10 21:21 CST		0	Source: Emergency Manager
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DU PAGE COUNTY --- WEST CHICAGO [41.88, -88.20]	04/05/10 21:25 CST		0	Thunderstorm Wind (EG 50 kt)
	04/05/10 21:25 CST		0	Source: Trained Spotter
Tree limbs were blown down along with 75 feet of wooden fence.				
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MCHENRY COUNTY --- 2.5 NE SILVER LAKES [42.27, -88.22]	04/05/10 21:27 CST		0	Hail (1.00 in)
	04/05/10 21:28 CST		0	Source: Trained Spotter
Quarter size hail was reported at Dartmouth Drive and Newport Drive.				
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MCHENRY COUNTY --- 3.5 ENE SILVER LAKES [42.28, -88.19]	04/05/10 21:27 CST		0	Thunderstorm Wind (EG 52 kt)
	04/05/10 21:27 CST		0	Source: Trained Spotter
A gust to 60 mph was estimated in Island Lake.				
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DU PAGE COUNTY --- 2.0 WSW HANOVER PARK [42.01, -88.22]	04/05/10 21:28 CST		0	Hail (1.25 in)
	04/05/10 21:29 CST		0	Source: Trained Spotter
Hail was reported near Route 20 and Naperville Road.				
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COOK COUNTY --- 1.2 ESE BARTLETT [42.00, -88.16]	04/05/10 21:30 CST		5K	Lightning
	04/05/10 21:30 CST		0	Source: Newspaper
Power lines were blown down onto a house on Cedar Avenue which started a small fire. The fire damage to the house was minimal but the house sustained smoke damage throughout.				

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COOK COUNTY --- STREAMWOOD [42.03, -88.17]				
	04/05/10 21:30 CST		0	Hail (1.00 in)
	04/05/10 21:31 CST		0	Source: Trained Spotter
DU PAGE COUNTY --- HANOVER PARK [42.02, -88.18]				
	04/05/10 21:30 CST		0	Hail (0.75 in)
	04/05/10 21:30 CST		0	Source: Trained Spotter
COOK COUNTY --- STREAMWOOD [42.03, -88.17]				
	04/05/10 21:32 CST		0	Hail (1.50 in)
	04/05/10 21:34 CST		0	Source: Trained Spotter
COOK COUNTY --- DES PLAINES [42.03, -87.90]				
	04/05/10 21:35 CST		0	Hail (1.00 in)
	04/05/10 21:36 CST		0	Source: Trained Spotter
COOK COUNTY --- ROLLING MEADOWS [42.08, -88.00]				
	04/05/10 21:35 CST		0	Hail (1.00 in)
	04/05/10 21:36 CST		0	Source: Public
DU PAGE COUNTY --- ITASCA [41.97, -88.02]				
	04/05/10 21:36 CST		0	Hail (1.00 in)
	04/05/10 21:37 CST		0	Source: Trained Spotter
COOK COUNTY --- ROSEMONT [41.98, -87.87]				
	04/05/10 21:37 CST		0.87M	Hail (1.50 in)
	04/05/10 21:39 CST		0	Source: Newspaper
The roof of the All State Arena was damaged by hail and had to be replaced.				
COOK COUNTY --- ARLINGTON HGTS [42.08, -88.00]				
	04/05/10 21:38 CST		0	Hail (0.88 in)
	04/05/10 21:39 CST		0	Source: Trained Spotter
DU PAGE COUNTY --- 0.2 E BENSENVILLE [41.95, -87.93]				
	04/05/10 21:40 CST		25K	Thunderstorm Wind (EG 61 kt)
	04/05/10 21:40 CST		0	Source: Newspaper
Most of the roof of an auto shop on Green Street was blown off.				
DU PAGE COUNTY --- BENSENVILLE [41.95, -87.93]				
	04/05/10 21:40 CST		50K	Thunderstorm Wind (EG 56 kt)
	04/05/10 21:40 CST		0	Source: Trained Spotter
Trees and tree limbs were blown down. Four houses suffered roof damage.				
COOK COUNTY --- STREAMWOOD [42.03, -88.17]				
	04/05/10 21:41 CST		0	Hail (1.00 in)
	04/05/10 21:42 CST		0	Source: Trained Spotter
DU PAGE COUNTY --- 0.6 ESE BENSENVILLE [41.95, -87.92]				
	04/05/10 21:41 CST		50K	Thunderstorm Wind (EG 61 kt)
	04/05/10 21:41 CST		0	Source: Newspaper
The roof on two industrial buildings was blown off near County Line Road and Third Avenue. A brick wall of one of the buildings also collapsed.				
COOK COUNTY --- (ORD)O'HARE INTL ARP [41.98, -87.90]				

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	04/05/10 21:47 CST		0	Thunderstorm Wind (MG 59 kt)
	04/05/10 21:47 CST		0	Source: ASOS
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COOK COUNTY --- SCHAUMBURG [42.03, -88.08]				
	04/05/10 21:48 CST		0	Hail (0.88 in)
	04/05/10 21:49 CST		0	Source: Trained Spotter
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COOK COUNTY --- MORTON GROVE [42.03, -87.77]				
	04/05/10 21:49 CST		0	Hail (1.00 in)
	04/05/10 21:50 CST		0	Source: Emergency Manager
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COOK COUNTY --- EVANSTON [42.05, -87.68]				
	04/05/10 21:50 CST		0	Hail (0.88 in)
	04/05/10 21:51 CST		0	Source: Trained Spotter
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COOK COUNTY --- NILES [42.03, -87.80]				
	04/05/10 21:50 CST		0	Hail (1.75 in)
	04/05/10 21:53 CST		0	Source: Public
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COOK COUNTY --- PARK RIDGE [42.03, -87.87]				
	04/05/10 21:50 CST		0	Hail (1.25 in)
	04/05/10 21:52 CST		0	Source: Trained Spotter
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COOK COUNTY --- 0.4 E CUMBERLAND [42.05, -87.91]				
	04/05/10 21:52 CST		5K	Hail (2.75 in)
	04/05/10 21:56 CST		0	Source: Trained Spotter
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Baseball size hail was reported near Wolf and Golf Roads. The hail broke numerous windows.				
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COOK COUNTY --- 1.9 N FOREST GLEN [42.00, -87.81]				
	04/05/10 21:53 CST		0	Hail (0.75 in)
	04/05/10 21:54 CST		0	Source: Amateur Radio
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Penny size hail was reported near Harlem Avenue and Northwest Highway.				
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COOK COUNTY --- NILES [42.03, -87.80]				
	04/05/10 21:54 CST		0	Hail (1.00 in)
	04/05/10 21:55 CST		0	Source: Amateur Radio
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COOK COUNTY --- 1.0 N EVANSTON [42.06, -87.68]				
	04/05/10 21:55 CST		0	Hail (0.75 in)
	04/05/10 21:56 CST		0	Source: Trained Spotter
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COOK COUNTY --- NILES [42.03, -87.80]				
	04/05/10 21:55 CST		0	Hail (1.00 in)
	04/05/10 21:56 CST		0	Source: Amateur Radio
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COOK COUNTY --- SKOKIE [42.03, -87.72]				
	04/05/10 21:55 CST		0	Hail (1.50 in)
	04/05/10 21:56 CST		0	Source: Trained Spotter
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COOK COUNTY --- EVANSTON [42.05, -87.68]				
	04/05/10 21:57 CST		0	Hail (1.00 in)
	04/05/10 22:02 CST		0	Source: Trained Spotter
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OGLE COUNTY --- 1.0 S MT MORRIS [42.04, -89.43]				
	04/05/10 22:28 CST		0	Hail (0.88 in)
	04/05/10 22:29 CST		0	Source: Trained Spotter

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WINNEBAGO COUNTY --- 1.0 E ROCKFORD [42.27, -89.06]				
	04/05/10 23:30 CST		0	Thunderstorm Wind (EG 55 kt)
	04/05/10 23:30 CST		0	Source: Law Enforcement
Trees were blown down on the east side of Rockford.				
OGLE COUNTY --- OREGON [42.02, -89.33]				
	04/05/10 23:35 CST		0	Hail (0.75 in)
	04/05/10 23:36 CST		0	Source: Law Enforcement
WINNEBAGO COUNTY --- 2.0 NE ROCKFORD [42.29, -89.05]				
	04/05/10 23:35 CST		0	Thunderstorm Wind (EG 55 kt)
	04/05/10 23:35 CST		0	Source: Broadcast Media
Trees were reported to be snapped off on the northeast side of Rockford.				
MCHENRY COUNTY --- MARENGO [42.25, -88.60]				
	04/05/10 23:59 CST		0	Thunderstorm Wind (EG 61 kt)
	04/05/10 23:59 CST		0	Source: Law Enforcement
Numerous trees and tree limbs were blown down. Structural damage was reported to one building.				
MCHENRY COUNTY --- 4.0 N MARENGO [42.31, -88.60]				
	04/06/10 00:00 CST		25K	Thunderstorm Wind (EG 61 kt)
	04/06/10 00:00 CST		0	Source: Emergency Manager
A barn was blown down.				
MCHENRY COUNTY --- 0.4 NW HUNTLEY [42.17, -88.43]				
	04/06/10 00:10 CST		0	Thunderstorm Wind (EG 61 kt)
	04/06/10 00:10 CST		0	Source: Newspaper
A large tree was uprooted along Church Street.				
MCHENRY COUNTY --- 0.9 N HUNTLEY [42.18, -88.42]				
	04/06/10 00:10 CST		0	Thunderstorm Wind (EG 55 kt)
	04/06/10 00:10 CST		0	Source: Amateur Radio
A large tree was blown down near Reed Road and Route 47.				
MCHENRY COUNTY --- HUNTLEY [42.17, -88.42]				
	04/06/10 00:10 CST		5K	Thunderstorm Wind (MG 51 kt)
	04/06/10 00:10 CST		0	Source: Amateur Radio
A gust to 59 mph was measured in Huntley. Tree limbs, utility poles and power lines were blown down.				
MCHENRY COUNTY --- CRYSTAL LAKE [42.23, -88.33]				
	04/06/10 00:15 CST		10K	Thunderstorm Wind (EG 61 kt)
	04/06/10 00:15 CST		0	Source: Law Enforcement
Numerous trees, tree limbs, utility poles and power lines were blown down in many areas of Crystal Lake.				
MCHENRY COUNTY --- CRYSTAL LAKE [42.23, -88.33]				
	04/06/10 00:15 CST		0	Hail (1.00 in)
	04/06/10 00:16 CST		0	Source: Public
Strong to severe thunderstorms moved across northern Illinois during the evening hours of April 5th into the early morning hours of April 6th. Large hail and wind damage were reported in many areas. Hail the size of baseballs was reported in Des Plaines.				
KANE COUNTY --- BATAVIA [41.85, -88.32]				

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	04/06/10 05:24 CST		0	Hail (0.75 in)
	04/06/10 05:25 CST		0	Source: Trained Spotter

WINNEBAGO COUNTY --- 2.2 ESE EAST ROCKFORD [42.24, -89.03]

	04/06/10 05:30 CST		0	Hail (1.00 in)
	04/06/10 05:31 CST		0	Source: Trained Spotter

Quarter size hail was reported near Alpine Road and Harrison Avenue.

WINNEBAGO COUNTY --- ROCKFORD [42.27, -89.08]

	04/06/10 05:30 CST		0	Hail (1.00 in)
	04/06/10 05:31 CST		0	Source: Trained Spotter

WINNEBAGO COUNTY --- CHERRY VLY [42.23, -88.95]

	04/06/10 05:40 CST		0	Hail (1.00 in)
	04/06/10 05:41 CST		0	Source: Trained Spotter

KANE COUNTY --- GENEVA [41.88, -88.30]

	04/06/10 06:23 CST		0	Hail (1.00 in)
	04/06/10 06:25 CST		0	Source: Trained Spotter

KANE COUNTY --- 2.9 ESE KANEVILLE [41.82, -88.47]

	04/06/10 06:25 CST		0	Hail (1.75 in)
	04/06/10 06:28 CST		0	Source: Trained Spotter

Golf ball size hail was reported near Interstate 88 and Route 47.

KANE COUNTY --- BATAVIA [41.85, -88.32]

	04/06/10 06:25 CST		0	Hail (1.75 in)
	04/06/10 06:28 CST		0	Source: Trained Spotter

KANE COUNTY --- 1.5 SSE FOX RIVER ESTATES [41.95, -88.29]

	04/06/10 06:30 CST		10K	Lightning
	04/06/10 06:30 CST		0	Source: Newspaper

Lightning struck a home on Fox Glen Drive and started a fire in the attic.

Strong to severe thunderstorms moved across parts of northern Illinois during the morning hours of April 6th.

(IL-Z003) WINNEBAGO, (IL-Z006) LAKE, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z019) LA SALLE, (IL-Z021) GRUNDY

	04/29/10 11:00 CST		68K	Strong Wind (MAX 43 kt)
	04/29/10 19:00 CST		0	

Very strong winds developed across northern Illinois during the late morning of April 26th and continued into the early evening hours. Wind gusts between 45 mph and 55 mph continued for most of the afternoon. Tree limbs and power lines were blown down in many areas.

INDIANA, Northwest

LAKE COUNTY --- 1.0 N HIGHLAND [41.56, -87.47]

	04/06/10 07:47 CST		0	Hail (0.75 in)
	04/06/10 07:48 CST		0	Source: Trained Spotter

Strong storms moved across parts of northwest Indiana during the morning hours of April 6th.

PORTER COUNTY --- PORTAGE [41.58, -87.20]

	04/07/10 14:34 CST		0	Hail (0.75 in)
	04/07/10 14:35 CST		0	Source: Trained Spotter

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Strong storms moved across parts of northwest Indiana during the afternoon hours of April 7th.

LAKE MICHIGAN

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

04/05/10 22:10 CST	0	Marine Thunderstorm Wind (MG 59 kt)
04/05/10 22:10 CST	0	Source: C-MAN Station

Strong to severe thunderstorms moved across southern Lake Michigan during the late evening hours of April 5th into the early morning hours of April 6th.

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

04/29/10 16:20 CST	0	Marine High Wind (MG 51 kt)
04/29/10 16:25 CST	0	Source: C-MAN Station

Strong winds developed across southern Lake Michigan during the late morning and early afternoon of April 29th. Frequent gusts were between 40 knots and 45 knots with a peak gust of 51 knots measured at the Harrison Dever Crib.

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

04/30/10 21:55 CST	0	Marine Thunderstorm Wind (MG 45 kt)
04/30/10 21:55 CST	0	Source: C-MAN Station

Strong thunderstorms moved across parts of southern Lake Michigan during the late evening hours of April 30th.