

Storm Data and Unusual Weather Phenomena - May 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, South				
GALLATIN COUNTY --- SHAWNEETOWN [37.70, -88.13], 3.6 NE SHAWNEETOWN [37.74, -88.08], 3.6 ENE SHAWNEETOWN [37.73, -88.07], 0.3 ESE SHAWNEETOWN [37.70, -88.12]				
	05/05/14 20:15 CST		0	Flood (due to Heavy Rain)
	05/06/14 02:30 CST		0	Source: River/Stream Gage
Minor flooding occurred along the Ohio River near Shawneetown. Some low-lying woods and fields near the river were inundated.				
Heavy rainfall in late April caused rises on the Ohio River into early May. The Ohio River rose slightly above flood stage at Shawneetown.				
JACKSON COUNTY --- 1.0 S DE SOTO [37.81, -89.23]				
	05/08/14 20:35 CST		0	Thunderstorm Wind (EG 50 kt)
	05/08/14 20:35 CST		0	Source: Trained Spotter
A wind gust to 58 mph was estimated by a trained spotter. Pea size hail was also reported.				
A bowing line of thunderstorms was accompanied by strong winds up to 58 mph. The storms occurred well in advance of a cold front over the central Plains. The storms were fueled by a strong southerly wind flow of moist and unstable air.				
JACKSON COUNTY --- 3.0 WSW AVA [37.86, -89.55]				
	05/09/14 12:55 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/09/14 12:55 CST		0	Source: Emergency Manager
Trees were down across a road south and west of Ava.				
JACKSON COUNTY --- DE SOTO [37.82, -89.23]				
	05/09/14 13:25 CST		0	Hail (0.75 in)
	05/09/14 13:25 CST		0	Source: Trained Spotter
PULASKI COUNTY --- KARNAK [37.28, -88.97]				
	05/09/14 15:30 CST		0	Hail (0.88 in)
	05/09/14 15:30 CST		0	Source: Trained Spotter
Thunderstorms, including a few strong to severe storms, developed and spread east and northeast during the afternoon and evening. The storms developed along a cold front extending from northern Indiana southwest across central Illinois into southeast Missouri. Convergence in the vicinity of the cold front, where the environment remained moderately unstable, supported new thunderstorm development. Bulk wind shear was strong enough to support organized severe storm structures.				
WHITE COUNTY --- ENFIELD [38.10, -88.33]				
	05/11/14 14:05 CST		0	Hail (1.00 in)
	05/11/14 14:05 CST		0	Source: Trained Spotter
Clusters of thunderstorms developed within a region of increasing south winds ahead of a low pressure system over the Plains states. Some of these storms produced hail and heavy rain.				
PERRY COUNTY --- 3.0 N PINCKNEYVILLE [38.12, -89.38], 0.5 N PINCKNEYVILLE [38.09, -89.38]				
	05/21/14 16:20 CST		0	Hail (1.00 in)
	05/21/14 16:31 CST		0	Source: Trained Spotter
Quarter-size hail fell in a swath from the north side of Pinckneyville to about three miles north of town.				
PERRY COUNTY --- 4.0 N PINCKNEYVILLE [38.14, -89.38]				
	05/21/14 16:20 CST		10K	Thunderstorm Wind (EG 52 kt)
	05/21/14 16:20 CST		0	Source: Law Enforcement
Power and cable lines were down.				
PERRY COUNTY --- 1.0 E PINCKNEYVILLE [38.08, -89.36]				
	05/21/14 16:36 CST		0	Hail (0.75 in)
	05/21/14 16:36 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - May 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FRANKLIN COUNTY --- 2.0 S SESSER [38.07, -89.05]				
	05/21/14 16:51 CST		0	Hail (0.75 in)
	05/21/14 16:51 CST		0	Source: Trained Spotter

An isolated severe thunderstorm occurred ahead of a cold front that extended from northern Indiana southwest across central Illinois to central Missouri. The storm occurred within a corridor of moist and very unstable air just ahead of the front. Deep-layer wind shear was moderately strong, supportive of organized convection.

WILLIAMSON COUNTY --- 0.5 SE MARION [37.72, -88.92]				
	05/27/14 13:53 CST		0	Hail (0.75 in)
	05/27/14 13:53 CST		0	Source: Trained Spotter

Dime-size hail fell on the southeast side of Marion.

Isolated strong thunderstorms occurred on the northeast side of an upper-level low centered over southern Oklahoma. The storms intensified during the warmest and most unstable time of day, the afternoon hours.

INDIANA, Southwest

POSEY COUNTY --- 1.7 NNE BUFKIN [38.00, -87.84]				
	05/09/14 15:15 CST		20K	Thunderstorm Wind (EG 65 kt)
	05/09/14 15:15 CST		0	Source: Public

A house roof was damaged. There was considerable loss of shingles and minor damage to the decking. A patio roof was blown away. Tree limbs were blown down.

VANDERBURGH COUNTY --- 1.6 NNE HOWELL [37.99, -87.62], 2.2 N SMYTHE [38.03, -87.47]				
	05/09/14 15:28 CST		35M	Thunderstorm Wind (EG 104 kt)
	05/09/14 15:43 CST		0	Source: NWS Storm Survey

A very intense macroburst caused extensive damage across the Evansville metro area, primarily the north half of the city. The macroburst was about three miles wide on average. The macroburst started on the west side of Evansville and moved east-northeast across the Melody Hill area into Warrick County. Peak winds were estimated near 120 mph. Wind speeds averaged from 60 to 90 mph, with frequent peaks over 100 mph. A damage assessment indicated roughly 100 structures were damaged, with dozens destroyed. Dozens of vehicles were damaged due to falling trees. The assessed number of damaged homes and vehicles includes Warrick County as well. Thousands of trees were uprooted, snapped, or otherwise damaged. Hundreds of power poles were snapped or blown over. Damage to one farmstead was estimated at over two million dollars. The specific types of damage included a mobile home that was blown off its support piers, roofing that was blown off some structures, and window and siding damage to many others. Most of the structural damage was caused by falling trees. Power was out to a large part of the city. The power company servicing the region reported 50,000 customers without power a couple hours after the storm. Numerous roads were blocked by downed trees and power lines. Numerous wires were blown down or hanging low, and telephone service was not reliable. At the Evansville airport, several trailers and a semi were overturned. The automated weather observing equipment at the airport was damaged. A wind gust to 89 mph was measured at the Evansville airport control tower. The Red Cross set up a shelter for those without power. An outdoor warning siren was blown into the woods. The total length of the damage area across Vanderburgh, Warrick, and Spencer Counties was 35 miles.

VANDERBURGH COUNTY --- EVANSVILLE [37.98, -87.55]				
	05/09/14 15:30 CST		0	Hail (0.88 in)
	05/09/14 15:30 CST		0	Source: Trained Spotter

WARRICK COUNTY --- STEVENSON [38.02, -87.43], TENNYSON [38.08, -87.12]				
	05/09/14 15:43 CST		25M	Thunderstorm Wind (EG 104 kt)
	05/09/14 15:58 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - May 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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A very intense macroburst caused extensive damage across the county, including the Boonville area. The average width of the damage area was about three miles. The macroburst entered Warrick County from Vanderburgh County in the Stevenson and Newburgh areas. It continued east roughly along Highway 62 across Boonville to the Tennyson area. Peak winds were estimated near 120 mph. Wind speeds averaged from 60 to 90 mph, with frequent peaks over 100 mph. A damage assessment indicated roughly 100 structures were damaged, with dozens destroyed. Dozens of vehicles were damaged due to falling trees. The assessed number of damaged homes and vehicles includes Evansville and Vanderburgh County as well. Thousands of trees were uprooted, snapped, or otherwise damaged. The trees were up to five feet in diameter. Hundreds of power poles were snapped or blown over. Damage to one farmstead was estimated at over two million dollars. The specific types of damage included a mobile home that was blown off its support piers, roofing that was blown off some structures, and window and siding damage to many others. There was structural damage to some houses, barns, and a warehouse. One grain silo was destroyed. Most of the structural damage was caused by falling trees. The power company servicing the region reported 50,000 customers without power a couple hours after the storm. Numerous roads were blocked by downed trees and power lines. Numerous wires were blown down or hanging low, and telephone service was not reliable. The total length of the damage area across Vanderburgh, Warrick, and extreme western Spencer Counties was 35 miles. The average width of the damage area was three miles, with a maximum width of four miles.

WARRICK COUNTY --- BOONVILLE [38.05, -87.27]

05/09/14 15:55 CST		0	Hail (1.25 in)
05/09/14 15:55 CST		0	Source: Trained Spotter

SPENCER COUNTY --- GENTRYVILLE [38.12, -87.03], 2.0 SE GENTRYVILLE [38.10, -87.00]

05/09/14 15:58 CST		10K	Thunderstorm Wind (EG 70 kt)
05/09/14 16:00 CST		0	Source: NWS Storm Survey

The Gentryville area of western Spencer County was at the tail end of a very intense macroburst. The macroburst began on the west side of Evansville and crossed all of Warrick County. Damage in Spencer County was relatively minor. Trees and power lines were damaged. The total length of the macroburst was 35 miles.

SPENCER COUNTY --- BUFFALOVILLE [38.10, -86.97], 2.0 ENE LAMAR [38.08, -86.87]

05/09/14 16:05 CST		25K	Thunderstorm Wind (EG 83 kt)
05/09/14 16:14 CST		0	Source: NWS Storm Survey

Very high straight-line winds estimated near 95 mph carved a west to east corridor of damage through northern Spencer County. This corridor passed through the Santa Claus area. The affected area was very rural. Metal roofing was peeled off a portion of a large barn. Numerous large trees were uprooted and snapped.

WARRICK COUNTY --- 0.4 NNE TENNYSON [38.08, -87.12]

05/09/14 16:10 CST		0	Hail (1.50 in)
05/09/14 16:10 CST		0	Source: Trained Spotter

SPENCER COUNTY --- DALE [38.17, -86.98]

05/09/14 16:22 CST		0	Heavy Rain
05/09/14 17:15 CST		0	Source: Trained Spotter

There was ponding of water on several roads.

A major macroburst with winds over 100 mph at times caused extensive damage in the Evansville area. Thunderstorms intensified and evolved into a bowing structure that spread east across southwest Indiana. The storms developed ahead of a cold front extending from northern Indiana southwest across central Illinois into southeast Missouri. Convergence in the vicinity of the cold front, where the environment remained moderately unstable, supported thunderstorm development. Bulk wind shear was strong enough to support organized severe storm structures.

GIBSON COUNTY --- OAKLAND CITY [38.33, -87.35]

05/10/14 12:38 CST		0	Hail (1.00 in)
05/10/14 12:38 CST		0	Source: Trained Spotter

Some strong and marginally severe thunderstorms developed south of a stationary frontal boundary draped from south central Illinois northeast to Pennsylvania. Marginal instability and weak wind shear limited the intensity of the storms.

PIKE COUNTY --- 1.1 N PETERSBURG [38.52, -87.28], 4.3 NE PETERSBURG [38.54, -87.22], 4.4 N ALGIERS [38.54, -87.18], 3.1 NNE ALFORD [38.52, -87.23]

05/16/14 01:00 EST		0	Flood (due to Heavy Rain)
05/22/14 10:00 EST		0	Source: River/Stream Gage

Minor flooding occurred along the White River. Low-lying fields and woodlands near the river were inundated. Many of the following county roads were flooded: County Roads 750N, 600N, 1000E, 250W, 400W, 675N, 700N, 1000W, 900W, and 775W.

Storm Data and Unusual Weather Phenomena - May 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GIBSON COUNTY --- 0.9 NNW HAZLETON [38.49, -87.54], 1.7 NNE HAZLETON [38.50, -87.52], 1.5 WSW GIRO [38.49, -87.50], 1.0 NE HAZLETON [38.49, -87.52]				
	05/16/14 13:00 CST		0	Flood (due to Heavy Rain)
	05/26/14 15:00 CST		0	Source: River/Stream Gage
Minor flooding occurred along the White River. Low-lying fields and woodlands near the river were inundated. Low-lying oil fields and a couple of low rural roads were flooded. High water isolated a river cabin community.				
The wettest period of May across Indiana was from the 11th through the 21st. Storms dropped rainfall of 3 to 6 inches in central and southern Indiana from the 11th through the 14th. This caused lowland flooding along the White River.				
PIKE COUNTY --- 2.0 NE CATO [38.45, -87.15]				
	05/22/14 03:00 EST		0	Hail (1.00 in)
	05/22/14 03:00 EST		0	Source: Public
A line of thunderstorms moved southeast across parts of southwest Indiana. The storms occurred just ahead of a cold front as it moved south into southern Indiana and southern Illinois. Large hail fell with the strongest storm.				
KENTUCKY, Southwest				
MUHLENBERG COUNTY --- PARADISE [37.27, -86.98], 0.3 WSW PARADISE [37.27, -86.99], 1.6 NNW PARADISE [37.29, -86.99], 1.5 N PARADISE [37.29, -86.98]				
	05/01/14 00:00 CST		0	Flood (due to Heavy Rain)
	05/03/14 05:45 CST		0	Source: River/Stream Gage
Minor flooding occurred on the Green River. Some low-lying woods and fields near the river were inundated.				
Heavy rainfall in late April caused rises on the Green River into early May. The Green River rose slightly above flood stage at Paradise.				
CHRISTIAN COUNTY --- HOPKINSVILLE [36.85, -87.48]				
	05/10/14 04:45 CST		0	Heavy Rain
	05/10/14 05:45 CST		0	Source: Law Enforcement
A line of thunderstorms progressed slowly east across the county. Water started to pool in low water crossings around the county.				
HENDERSON COUNTY --- 2.0 SW SPOTTSVILLE [37.83, -87.45]				
	05/10/14 11:38 CST		0	Hail (0.75 in)
	05/10/14 11:38 CST		0	Source: Trained Spotter
DAVIESS COUNTY --- STANLEY [37.82, -87.25]				
	05/10/14 12:02 CST		20K	Thunderstorm Wind (EG 65 kt)
	05/10/14 12:02 CST		0	Source: Trained Spotter
Cross arms were broken off at a railroad crossing. Street signs were blown down.				
Some strong and marginally severe thunderstorms developed south of a stationary frontal boundary draped from south central Illinois northeast to Pennsylvania. Marginal instability and weak wind shear limited the intensity of the storms.				
GRAVES COUNTY --- WINGO [36.65, -88.73]				
	05/13/14 15:34 CST		15K	Hail (1.25 in)
	05/13/14 15:37 CST		0	Source: Trained Spotter
There were two reports of half dollar size hail. Some minor damage occurred to cars.				
Clusters of thunderstorms occurred along a cold front that extended from southeast Indiana across western Kentucky and western Tennessee. Isolated storms produced hail and heavy rain.				
CHRISTIAN COUNTY --- 6.6 WSW BINNS MILL [36.72, -87.76], LA FAYETTE [36.67, -87.65]				
	05/14/14 15:00 CST		40K	Thunderstorm Wind (EG 52 kt)
	05/14/14 15:00 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - May 2014

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Four large hollowed trees were blown down. One tree landed on power lines.				
CALLOWAY COUNTY --- 1.4 E CROSSLAND [36.50, -88.35], 1.1 E HAZEL [36.50, -88.30], 2.7 NE MIDWAY [36.57, -88.28], 1.2 E WISWELL [36.58, -88.36]				
	05/14/14 15:23 CST		0	Flash Flood (due to Heavy Rain)
	05/14/14 17:30 CST		0	Source: Law Enforcement
The Calloway County Sheriff Department reported water was over 11 roads in the southern half of the county.				
CHRISTIAN COUNTY --- 3.2 NNE GAINSVILLE [36.91, -87.45], 0.4 SE DOGWOOD [36.95, -87.40]				
	05/14/14 15:36 CST		0.10M	Tornado (EF2, L: 3.74 mi , W: 150 yd)
	05/14/14 15:40 CST		0	Source: NWS Storm Survey
The tornado tracked roughly along Highway 107 northeast of Hopkinsville, passing through the Lacy community. Estimated peak winds were 125 mph. There was heavy damage to one house, which lost its back wall. Boats were sent airborne. A half dozen homes sustained light to moderate damage, such as shingles blown off and a 2-by-4 impaled into a house. Two pole barns were destroyed. A portable storage building on cinder blocks was moved 20 to 25 yards. Other outbuildings were damaged. Numerous trees were snapped and uprooted. Residents reported observing a tornado or funnel cloud prior to taking cover.				
CHRISTIAN COUNTY --- 2.7 NE GAINSVILLE [36.90, -87.44]				
	05/14/14 15:40 CST		40K	Thunderstorm Wind (EG 109 kt)
	05/14/14 15:40 CST		0	Source: NWS Storm Survey
The roof was blown off a business. Power lines were blown down. This microburst occurred just to the southeast of a tornado that tracked along Highway 107.				
Thunderstorms increased in coverage and intensity ahead of a shortwave trough and associated surface low approaching the region from the southwest. Breaks in the clouds allowed sunshine to heat and destabilize the atmosphere. The combination of moderate instability and a moist boundary layer within a corridor of strengthening vertical wind shear supported supercells. A significant tornado occurred in the Hopkinsville area. A slow-moving area of heavy rain in the wake of the strong to severe thunderstorms produced isolated flash flooding.				
CHRISTIAN COUNTY --- 1.0 E CROFTON [37.05, -87.46]				
	05/22/14 14:45 CST		0	Hail (0.88 in)
	05/22/14 14:45 CST		0	Source: Trained Spotter
TODD COUNTY --- ELKTON [36.82, -87.15]				
	05/22/14 15:25 CST		0	Hail (0.88 in)
	05/22/14 15:25 CST		0	Source: Emergency Manager
A strong thunderstorm tracked southeast across the Pennyriple region of western Kentucky. The storm occurred just ahead of a cold front as it crossed the Lower Ohio Valley.				
CALLOWAY COUNTY --- MURRAY [36.62, -88.32]				
	05/25/14 00:00 CST		8K	Heavy Rain
	05/25/14 04:00 CST		0	Source: Emergency Manager
From four to five inches of rain fell in the Murray area. Water was over roadways. One resident reported basement flooding. A rain gage along the Clarks River maintained by the U.S. Geological Survey measured 5.12 inches in about three hours. One inch fell in 15 minutes.				
GRAVES COUNTY --- 1.6 NNE LOWES [36.90, -88.76]				
	05/25/14 15:45 CST		20K	Thunderstorm Wind (EG 61 kt)
	05/25/14 15:45 CST		0	Source: Public
A barn was heavily damaged. The barn was large enough to store tractors and large farm implements. Large pieces of metal roofing and/or siding were blown 50 to 100 feet. The roof and back wall of the structure were damaged the most. The barn was open towards the north. Some tree branches were also downed by the winds.				
During the early morning, a nearly stationary cluster of thunderstorms produced close to 5 inches of rain in just a few hours around Murray. The storms formed in association with a weak mid-level shortwave trough passing across the Lower Ohio Valley. A light southeast to south wind flow of moist air in the lower levels contributed to the high rainfall rates. Another cluster of storms in the late afternoon hours caused isolated wind damage in Graves County.				
MCCRACKEN COUNTY --- 1.5 SSE PADUCAH [37.06, -88.62]				

Storm Data and Unusual Weather Phenomena - May 2014

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	05/27/14 15:07 CST		0	Hail (0.88 in)
	05/27/14 15:07 CST		0	Source: Trained Spotter

There were numerous reports of dime to nickel-size hail on the south side of Paducah.

DAVISS COUNTY --- 2.0 E OWENSBORO [37.77, -87.08]

	05/27/14 17:00 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/27/14 17:00 CST		0	Source: Public

On the east side of Owensboro, a garage sustained extensive roof damage. A hole was opened in the roof. A large tree was uprooted.

Isolated strong to severe thunderstorms occurred on the northeast side of an upper-level low centered over southern Oklahoma. The storms intensified during the warmest and most unstable time of day, the afternoon hours.

MISSOURI, Southeast

CAPE GIRARDEAU COUNTY --- CAPE GIRARDEAU [37.30, -89.53]

	05/08/14 19:45 CST		10K	Thunderstorm Wind (EG 56 kt)
	05/08/14 19:45 CST		0	Source: Law Enforcement

Downed trees were reported in the city.

Thunderstorms organized into a bowing line segment as they approached the Mississippi River. Some minor wind damage was reported along the line segment. The storms occurred well in advance of a cold front over the central Plains. The storms were fueled by a strong southerly wind flow of moist and unstable air.

PERRY COUNTY --- 4.0 W BREWER [37.78, -89.99], 1.0 E LITHIUM [37.83, -89.86]

	05/09/14 12:21 CST		0.50M	Thunderstorm Wind (EG 83 kt)
	05/09/14 12:35 CST		0	Source: NWS Storm Survey

Thunderstorm winds estimated near 95 mph uprooted or snapped hundreds of trees. Thousands of large limbs were down. About 25 to 30 houses received roof damage. The roof was completely blown off a two-story house. The chimney was torn off a house. Numerous outbuildings and small sheds were destroyed. Trees and a small barn were blown across U.S. Highway 61. The damage area was about 7 to 8 miles long and two and one-half miles wide.

WAYNE COUNTY --- 3.0 S GREENVILLE [37.09, -90.47]

	05/09/14 13:40 CST		10K	Thunderstorm Wind (EG 52 kt)
	05/09/14 13:40 CST		0	Source: Law Enforcement

Tree limbs were blown down. Camper awnings were damaged at the Old Greenville Campground. The damage path was estimated to be about one-quarter mile wide.

BOLLINGER COUNTY --- 1.0 S ZALMA [37.14, -90.08]

	05/09/14 14:12 CST		0	Hail (1.00 in)
	05/09/14 14:12 CST		0	Source: Emergency Manager

STODDARD COUNTY --- ADVANCE [37.10, -89.92], 2.0 N BELL CITY [37.06, -89.83]

	05/09/14 14:32 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/09/14 14:32 CST		0	Source: Emergency Manager

The tin roof was blown off an agricultural building near the intersection of Highways P and 91. A large tree was down on Highway 25 near Advance.

SCOTT COUNTY --- CHAFFEE [37.18, -89.67]

	05/09/14 14:35 CST		0	Funnel Cloud
	05/09/14 14:35 CST		0	Source: Trained Spotter

A funnel cloud was reported along the Scott/Cape Girardeau County line.

SCOTT COUNTY --- CHAFFEE [37.18, -89.67]

	05/09/14 14:49 CST		0	Heavy Rain
	05/09/14 16:00 CST		0	Source: Unknown

Storm Data and Unusual Weather Phenomena - May 2014

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Some flooding of poor drainage areas was reported.

SCOTT COUNTY --- 2.0 W COMMERCE [37.15, -89.49]

	05/09/14 14:53 CST		20K	Thunderstorm Wind (EG 65 kt)
	05/09/14 14:53 CST		0	Source: Trained Spotter

Several trees were blown down up to 9 inches in diameter. Branches were broken. Satellite dishes were damaged.

BOLLINGER COUNTY --- SEDGEWICKVILLE [37.52, -89.92]

	05/09/14 20:05 CST		0	Hail (1.00 in)
	05/09/14 20:05 CST		0	Source: Public

Thunderstorms, including supercells and bowing structures, developed and spread east and northeast during the afternoon and evening. The storms developed along a cold front extending from northern Indiana southwest across central Illinois into southeast Missouri. Convergence in the vicinity of the cold front, where the environment remained moderately unstable, supported new thunderstorm development. Bulk wind shear was strong enough to support organized severe storm structures. The storms were accompanied by torrential rain that caused minor flooding in a few places.

CAPE GIRARDEAU COUNTY --- FRUITLAND [37.45, -89.65]

	05/10/14 14:05 CST		0	Hail (0.88 in)
	05/10/14 14:05 CST		0	Source: Trained Spotter

Isolated strong thunderstorms developed south of a stationary frontal boundary draped from south central Illinois northeast to Pennsylvania. Marginal instability and weak wind shear limited the intensity of the storms.