Overview of Jan. 29 storms and detailed list of preliminary storm reports

A powerful cold front barreled across the area late Tuesday afternoon and evening. Moist southerly flow converging ahead of the front resulted in the development of a narrow line of showers and thunderstorms over southeast Missouri and southern Illinois late in the afternoon. This line quickly traversed east into southwest Indiana and western Kentucky early in the evening. Just enough instability was present in the lower part of the atmosphere to mix down very strong winds aloft. There were numerous reports of strong wind gusts in excess of 60 mph. In some cases, winds even gusted to 70 to 80 mph.

Listed below is a preliminary summary of storm reports from across the area. This includes not only a few hail reports, but also thunderstorm and non-thunderstorm gradient wind damage.

...PRELIMINARY DAMAGE SURVEY RESULTS FOR POSEY AND GIBSON COUNTY INDIANA...

THE FOLLOWING IS A PRELIMINARY DAMAGE ASSESSMENT FOR THE DAMAGE THAT OCCURRED JUST NORTHEAST OF POSEYVILLE INDIANA.

* EVENT DATE: TUESDAY, JANUARY 29, 2008
* EVENT TIME: 5:07 PM CST TO 5:11 PM CST
* EVENT TYPE: TORNADO
* EVENT LOCATION: BARRETT (POSEY COUNTY) TO 2.5 MILES WEST OF MOUNTS (GIBSON COUNTY) INDIANA
* PEAK WIND: 120 MPH
* RATING: EF2
* DAMAGE DIMENSIONS: APPROXIMATELY 80 YARDS WIDE BY 6.25 MILES LONG
* INJURIES: NONE
* FATALITIES: 2
* DISCUSSION/DAMAGE: ONE MOBILE HOME...ONE BARN DESTROYED ALONG WITH SOME SMALL SHEDS. FOUR BARRNS...THREE HOUSES AND ONE CHURCH DAMAGED...MAINLY TO ROOFS. NUMEROUS TREES UPROOTED OR BLOWN DOWN.
...PRELIMINARY DAMAGE SURVEY RESULTS FOR THE COMMUNITY OF HICKMAN IN FULTON COUNTY KENTUCKY...

THE FOLLOWING IS A PRELIMINARY DAMAGE ASSESSMENT FOR THE DAMAGE THAT OCCURRED ON THE WEST SIDE OF TOWN ALONG THE MISSISSIPPI RIVER.

* EVENT DATE: TUESDAY, JANUARY 29, 2008

* EVENT TIME: 426 PM CST TO 435 PM CST

* EVENT TYPE: NON-THUNDERSTORM WIND DAMAGE.

* EVENT LOCATION: DOWNTOWN HICKMAN KENTUCKY ALONG THE MISSISSIPPI RIVER AND ATOP THE BLUFF 2 BLOCKS AWAY.

* PEAK WIND: 90 MPH

* RATING: NON APPLICABLE

* DAMAGE DIMENSIONS: HEAVIEST DAMAGE ALONG CLINTON AND JACKSON STREETS...AND ALONG HIGHWAY 94 EXTENDING FROM ONE BLOCK EAST OF KENTUCKY STREET...WEST TO OBION STREET.

* INJURIES: NONE

* FATALITIES: NONE

* DISCUSSION/DAMAGE: TWO MULTI-LEVEL BRICK BUILDINGS...ALONG JACKSON STREET...THAT ARE 100 TO 120 YEARS OLD RECEIVED HEAVY DAMAGE. ONE BUILDING HAD ROOF STRIPPED OFF WHILE THE SECOND HAD THE ENTIRE FACE OF THE BUILDING CRUMBLED. AT INTERSECTION OF HIGHWAY 94 AND CLINTON STREET...THE CANOPY OF GAS STATION WAS DESTROYED. ALONG CLINTON STREET A CANOPY ON ANOTHER BUILDING WAS DESTROYED. SECOND STORY PORCH ON HOME ATOP THE BLUFF WAS DESTROYED. A 2.5 FOOT DIAMETER SECTION OF A MAGNOLIA TREE STANDING 60 TO 70 FEET HIGH WAS SNAPPED THREE FEET ABOVE THE BASE...FALLING ACROSS SECTION OF HIGHWAY 94. WIDESPREAD ROOF SHINGLE DAMAGE...LARGE BRANCHES DOWN...AND STREET SIGN DAMAGE THROUGHOUT WEST SIDE OF COMMUNITY.
Preliminary Damage Survey Results for Cape Girardeau County Missouri...

The following is a preliminary damage assessment for the damage that occurred near Neelys Landing Missouri.

* Event Date: Tuesday, January 29, 2008

* Event Time: 4:12 PM CST to 4:23 PM CST

* Event Type: Tornado

* Event Location: 2.5 miles SSW Neelys Landing to 2.0 miles SSE Neelys Landing.

* Peak Wind: 90-95 MPH

* Rating: EF1

* Damage Dimensions: Approximately 200 yards wide by 1.0 mile long

* Injuries: None

* Fatalities: None

* Discussion/Damage: 1 Hay Barn destroyed. 2 Homes with extensive shingle damage. 1 Culvert (was used steel tank) moved. Numerous large Oak trees snapped in Trail of Tears State Park.
0300 PM  NON-TSTM WND DMG ELLSINORE  36.93N 90.75W
01/29/2008  CARTER MO EMERGENCY MNGR

LATE REPORT. WIDESPREAD WIND DAMAGE REPORTED COUNTYWIDE. NUMEROUS TREES AND POWER LINES DOWN. SEVERAL ROOFS HAVE SHINGLE DAMAGE. AT 1030 PM...ENTIRE COUNTY EAST OF HIGHWAY 21 STILL WITHOUT POWER INCLUDING ALL OF ELLSINORE.

0305 PM  NON-TSTM WND GST DONIPHAN  36.62N 90.82W
01/29/2008  RIPLEY MO EMERGENCY MNGR

WIND GUST 60 MPH ASSOCIATED WITH FROPA. TEN MINUTE AVERAGE WIND SPEED 30 MPH.

0324 PM  NON-TSTM WND DMG ELLSINORE  36.93N 90.75W
01/29/2008  CARTER MO TRAINED SPOTTER

LIMBS AND ONE TREE DOWN ACROSS ROADWAY NEAR ELLSINORE. THE COMMUNITY HAS NO ELECTRICAL SERVICE. WIND DAMAGE ASSOCIATED WITH FRONTAL PASSAGE.

0331 PM  NON-TSTM WND GST POPLAR BLUFF  36.76N 90.41W
01/29/2008  BUTLER MO ASOS

LATE REPORT. WIND GUST ASSOCIATED WITH FRONTAL PASSAGE.

0339 PM  NON-TSTM WND GST NEELYVILLE  36.56N 90.51W
01/29/2008  BUTLER MO TRAINED SPOTTER

WIND GUST ASSOCIATED WITH FRONTAL PASSAGE. BRANCHES BLOWN OFF OF TREES.

0340 PM  NON-TSTM WND DMG GRASSY  37.25N 90.14W
01/29/2008  BOLLINGER MO EMERGENCY MNGR

ROOF BLOWN OFF OF BARN. WINDS ASSOCIATED WITH FRONTAL PASSAGE.

0344 PM  HAIL  MARBLE HILL  37.30N 89.98W
01/29/2008  BOLLINGER MO TRAINED SPOTTER

PENNY SIZE HAIL REPORTED IN COMMUNITY COVERING THE GROUND.

0347 PM  HAIL  GRAVEL HILL  37.36N 89.84W
01/29/2008  CAPE GIRARDEAU MO EMERGENCY MNGR

REPORTED ALONG COUNTY ROAD 300.

0348 PM  TSTM WND DMG OAK RIDGE  37.50N 89.73W
01/29/2008  CAPE GIRARDEAU MO EMERGENCY MNGR

SHINGLES BLOWN OFF OF HOME.

0349 PM  NON-TSTM WND DMG DUDLEY  36.79N 90.09W
01/29/2008  STODDARD MO TRAINED SPOTTER

FOAM BOARDING BLOWNING ACROSS WINDESPREAD AREA. WINDS ESTIMATED 5 TO 60 MPH ASSOCIATED WITH FRONTAL PASSAGE.
0350 PM  TSTM WND DMG  DU QUIN  38.00N 89.24W
01/29/2008 PERRY  IL  UTILITY COMPANY

POWERLINES DOWN AFFECTING SEVERAL DOZEN RESIDENCES

0350 PM  HAIL  CAPE GIRARDEAU  37.31N 89.55W
01/29/2008 M0.88 INCH  CAPE GIRARDEAU MO  TRAINED SPOTTER

LATE REPORT. NICKLE SIZE HAIL. UTILITY POLE DOWN ALONG WITH LARGE TREE LIMBS.

0350 PM  TSTM WND GST  CAPE GIRARDEAU  37.31N 89.55W
01/29/2008 E80.00 MPH  CAPE GIRARDEAU MO  TRAINED SPOTTER

UPDATE REPORT OF WIDESPREAD DAMAGE THROUGHOUT THE COUNTY. TREES AND POWERLINES DOWN ALONG HIGHWAY 25 AND ALONG MOCKINGBIRD LANE. WIDESPREAD BUILDING DAMAGE IN THE COMMUNITY OF DUTCHTOWN AND DELTA. 30 X 40 BUILDING LEVELED. 60 X 100 BUILDING WITH HALF OF ROOF GONE. ANOTHER 30 X 40 BUILDING WITH SEVERE ROOF DAMAGE. 2 RV REPORTED BLOWN OVER AND SPLIT IN HALF ALONG INTERSTATE 55 NEAR SCOTT COUNTY LINE.

0352 PM  HAIL  AVA  37.89N 89.50W
01/29/2008 M0.25 INCH  JACKSON IL  LAW ENFORCEMENT

0357 PM  HAIL  CAPE GIRARDEAU  37.31N 89.55W
01/29/2008 M0.50 INCH  CAPE GIRARDEAU MO  EMERGENCY MNGR

HAIL REPORTED ALONG HIGHWAYS 72 AND 34. WINDS ESTIMATED GUST 50 MPH.

0359 PM  HAIL  JACKSON  37.38N 89.65W
01/29/2008 M0.88 INCH  CAPE GIRARDEAU MO  TRAINED SPOTTER

NICKLE SIZE HAIL WITH GUST TO 50 MPH REPORTED THROUGHOUT THE COMMUNITY.

0359 PM  TSTM WND GST  CARBONDALE  37.72N 89.22W
01/29/2008 M73.00 MPH  JACKSON IL  ASOS

REPORTED AT CARBONDALE AIRPORT.

0400 PM  TSTM WND DMG  MURPHYSBORO  37.77N 89.34W
01/29/2008 JACKSON IL  EMERGENCY MNGR

73 MPH GUST AT MIDDLE SCHOOL. TREES DOWN THROUGHOUT TOWN. MINOR BUILDING DAMAGE MAINLY TO ROOFS IN TOWN.

0405 PM  HAIL  MURPHYSBORO  37.77N 89.34W
01/29/2008 E0.25 INCH  JACKSON IL  TRAINED SPOTTER

0405 PM  HAIL  MOUNT VERNON  38.32N 88.91W
01/29/2008 M0.50 INCH  JEFFERSON IL  TRAINED SPOTTER

HAIL REPORTED TO BE 1 INCH DEEP WITH WIND GUSTS ESTIMATED 40 TO 50 MPH.

0408 PM  TORNADO  GORDONVILLE  37.31N 89.67W
01/29/2008 CAPE GIRARDEAU MO  EMERGENCY MNGR

UNCONFIRMED TORNADO REPORTED NEAR GORDONVILLE. ALSO NICKLE SIZE HAIL REPORTED NEAR LEMAN.

0410 PM  FUNNEL CLOUD  CAPE GIRARDEAU  37.31N 89.55W
01/29/2008 CAPE GIRARDEAU MO  EMERGENCY MNGR
CONFIRMED FUNNEL CLOUD REPORTED NEAR PROCTOR AND GAMBLE. CLOUD HAS ROTATION. UNCONFIRMED TORNADO REPORTED NEAR GORDONVILLE.

0410 PM  NON-TSTM WND GST CAPE GIRARDEAU 37.31N 89.55W
01/29/2008  E70.00 MPH  CAPE GIRARDEAU MO TRAINED SPOTTER

WIND GUSTS ESTIMATED 65 TO 70 MPH NEAR DOWNTOWN ASSOCIATED WITH FRONTAL PASSAGE.

0410 PM  TSTM WND DMG MURPHYSBORO 37.77N 89.34W
01/29/2008  JACKSON IL EMERGENCY MNGR

WIDESPREAD DAMAGE REPORTED THROUGHOUT THE COUNTY. ROOFTOP HEATING UNITS DAMAGED. TRAILER BLOWN OFF OF FOUNDATION AND NUMEROUS TREES DOWN CITY WIDE.

0413 PM  NON-TSTM WND GST CAPE GIRARDEAU 37.31N 89.55W
01/29/2008  M60.00 MPH  CAPE GIRARDEAU MO ASOS

0415 PM  TSTM WND DMG BENTON 38.01N 88.92W
01/29/2008  FRANKLIN IL TRAINED SPOTTER

PORTION OF ROOF BLOWN OFF OF GARAGE AND DAMAGING VEHICLE TRAVELING ALONG ROADWAY IN DOWNTOWN BENTON.

0415 PM  HAIL CARBONDALE 37.72N 89.22W
01/29/2008  M0.75 INCH  JACKSON IL TRAINED SPOTTER

DIME SIZE HAIL REPORTED BY PUBLIC IN CARBONDALE.

0415 PM  TSTM WND DMG MINER 36.89N 89.53W
01/29/2008  SCOTT MO NWS EMPLOYEE

TRACTOR-TRAILERS BLOWN OVER ALONG PORTION OF INTERSTATE 55 NEAR THE MINER EXIT.

0416 PM  HAIL JACKSON 37.38N 89.65W
01/29/2008  E0.75 INCH  CAPE GIRARDEAU MO TRAINED SPOTTER

ALSO, 40 MPH WIND REPORTED AT THIS TIME

0418 PM  HAIL CARBONDALE 37.72N 89.22W
01/29/2008  E0.50 INCH  JACKSON IL TRAINED SPOTTER

0422 PM  TSTM WND DMG DAHLGREN 38.20N 88.68W
01/29/2008  HAMILTON IL TRAINED SPOTTER

GARAGE ROOF BLOWN OFF WITH WIND GUSTS ESTIMATED 50 MPH.

0425 PM  TSTM WND DMG KEENES 38.34N 88.64W
01/29/2008  WAYNE IL TRAINED SPOTTER

ROOFS OFF OF BUILDINGS AND FARM SILO DESTROYED. TREES UPROoted AND SOME TOP OF TREES BLOWN OFF. DAMAGE REPORTED TO OUTBUILDING.

0425 PM  TSTM WND DMG CAIRO 37.00N 89.18W
01/29/2008  ALEXANDER IL LAW ENFORCEMENT

TREE DOWN ON TRAILER WITH WIND GUSTS ESTIMATED 60 MPH.

0425 PM  HAIL TAMMS 37.24N 89.27W
01/29/2008  M0.88 INCH  ALEXANDER IL LAW ENFORCEMENT

NICKLE SIZE HAIL REPORTED IN COMMUNITY.

0426 PM  HAIL MURPHYSBORO 37.77N 89.34W
01/29/2008 M0.75 INCH JACKSON IL LAW ENFORCEMENT

DIME SIZE HAIL REPORTED THROUGHOUT COMMUNITY WITH TREES DOWN.

0428 PM HAIL BENTON 38.01N 88.92W
01/29/2008 M0.88 INCH FRANKLIN IL LAW ENFORCEMENT

NICKLE SIZE HAIL REPORTED IN BENTON ALONG INTERSTATE 57.

0430 PM HAIL MARION 37.73N 88.94W
01/29/2008 M0.88 INCH WILLIAMSON IL TRAINED SPOTTER

NICKLE SIZE HAIL REPORTED ON SOUTH SIDE OF COMMUNITY.

0430 PM TSTM WND DMG FAIRFIELD 38.38N 88.37W
01/29/2008 WAYNE IL LAW ENFORCEMENT

ROOF BLOWN OFF OF HOUSE ALONG HIGHWAY 45 JUST SOUTH OF TOWN.

0430 PM TSTM WND DMG 2 N FAIRFIELD 38.41N 88.37W
01/29/2008 WAYNE IL LAW ENFORCEMENT

ROOFS BLOWN OFF OF HOMES AND OTHER BUILDINGS.

0430 PM NON-TSTM WND DMG CAIRO 37.00N 89.18W
01/29/2008 ALEXANDER IL BROADCAST MEDIA

ROOF BLOWN OFF OF CHURCH ASSOCIATED WITH FRONTAL PASSAGE.

0430 PM TSTM WND DMG ULLIN 37.28N 89.18W
01/29/2008 PULASKI IL EMERGENCY MNGR

NUMEROUS TREES DOWN. ROOF DAMAGE TO CENTURY HIGH SCHOOL IN ULLIN. DAMAGE ALSO REPORTED NEAR MOUND AND MOUND CITY.

0430 PM TSTM WND DMG HARRISBURG 37.74N 88.55W
01/29/2008 SALINE IL EMERGENCY MNGR

LATE REPORT. DOWNED TREES AND POWERLINES ALONG HILLTOP ROAD AND HIGHWAY 45.

0432 PM TSTEM WND DMG MINER 36.89N 89.53W
01/29/2008 SCOTT MO NWS EMPLOYEE

UPDATE...TOTAL OF 5 KNOWN TRACTOR-TRAILERS BLOWN OVER ALONG PORTIONS OF INTERSTATE 55. LATEST REPORT NEAR MILE MARKER 77.

0436 PM TSTEM WND DMG HICKMAN 36.56N 89.19W
01/29/2008 FULTON KY EMERGENCY MNGR

LATE REPORT. TIME ESTIMATED. TREES DOWN COUNTYWIDE. SEVERAL HOMES REPORTED ROOF DAMAGE IN HICKMAN. PARTIAL COLLAPSE OF ONE BUILDING.

0439 PM HAIL GALATIA 37.84N 88.61W
01/29/2008 M0.88 INCH SALINE IL EMERGENCY MNGR

LATE REPORT. NICKLE SIZE HAIL REPORTED.

0440 PM HAIL STONEFORT 37.62N 88.71W
01/29/2008 M0.88 INCH SALINE IL EMERGENCY MNGR

LATE REPORT. NICKLE SIZE HAIL.
0447 PM TSTM WND DMG MONKEYS EYEBROW 37.19N 88.99W
01/29/2008 BALLARD KY TRAINED SPOTTER
LARGE LIMBS AND TREES DOWN THROUGHOUT THE AREA.

0455 PM TSTM WND GST BARDWELL 36.87N 89.01W
01/29/2008 M69.00 MPH CARLISLE KY TRAINED SPOTTER
PORTABLE BUILDING BLOWN ONTO STATE HIGHWAY 51.

0456 PM HAIL LANCASTER 38.55N 87.87W
01/29/2008 M0.88 INCH WABASH IL AMATEUR RADIO
NICKLE SIZE HAIL.

0457 PM HAIL MOUNT CARMEL 38.42N 87.77W
01/29/2008 E0.50 INCH WABASH IL TRAINED SPOTTER

0458 PM TSTM WND GST WEST PADUCAH 37.08N 88.74W
01/29/2008 M60.00 MPH MCCrackEN KY EMERGENCY MNGR
WIND MEASURED JUST EAST OF BARKLEY REGIONAL AIRPORT.

0500 PM TSTM WND DMG SHAWNEETOWN 37.71N 88.17W
01/29/2008 GALLATIN IL EMERGENCY MNGR
ROOF BLOWN OFF OF BUILDINGS REPORTED THROUGHOUT THE
COMMUNITY. ALSO POWER LINES DOWN JUST EAST OF RIDGEWAY.

0500 PM TSTM WND DMG SMITHLAND 37.14N 88.40W
01/29/2008 LIVINGSTON KY LAW ENFORCEMENT
LATE REPORT. TIME ESTIMATED. NUMEROUS TREES DOWN BLOCKING
ROADWAY COUNTYWIDE.

0500 PM TSTM WND DMG BROOKPORT 37.12N 88.63W
01/29/2008 MASSAC IL EMERGENCY MNGR
LATE REPORT. TIME ESTIMATED. METAL SHEDS WHICH WERE
ANCHORED IN CEMENT BLOWN INTO TREES. AT LEAST 3 MOBILE
HOMES DAMAGED ALONG STRAWBERRY ROAD. IN ADDITION...2
MOBILE HOMES FLIPPED OVER NEAR INTERSECTION OF UNIONVILLE
ROAD AND DORN BUSH DRIVE. WIDESPREAD TREE DAMAGE REPORTED
COUNTYWIDE.

0500 PM TSTM WND DMG PADUCAH 37.07N 88.64W
01/29/2008 MCCrackEN KY EMERGENCY MNGR
DAMAGE REPORTED ALONG NOBLE ROAD. ROOF OFF OF MOBILE HOME
AND DAMAGE TO TRIM AND SIDING.

0504 PM TSTM WND DMG HARRISBURG 37.74N 88.55W
01/29/2008 SALINE IL EMERGENCY MNGR
LATE REPORT. MOBILE HOME IN ROADWAY ALONG KAREL PARK ROAD
SUFFERING SEvere DAMAGE.

0506 PM HAIL MOUNT CARMEL 38.42N 87.77W
01/29/2008 M0.50 INCH WABASH IL AMATEUR RADIO
MARBLE SIZE HAIL WITH WIND GUSTS 35 MPH REPORTED ONE MILE
NORTH OF AIRPORT.

0507 PM NON-TSTM WND DMG DEXTER 36.79N 89.96W
01/29/2008 STODDARD MO TRAINED SPOTTER
TIME ESTIMATED. ONE HANGER AT AIRPORT HAS BEEN DESTROYED.
HANGER DOORS HAVE BEEN PULLED OPEN AND SOME PLANES ARE
NOW IN PARKING LOT. ROOF DAMAGE TO LOCAL DINER ALONG SAME ROAD AS AIRPORT.

0507 PM  TORNADO  BARRETT  38.20N 87.87W
01/29/2008  POSEY  IN  NWS STORM SURVEY

*** 2 FATAL *** INITIAL TSTM WND DAMAGE REPORT UPGRADED TO TORNADO. PRELIMINARY SURVEY INDICATES EF2 DAMAGE. PRELIMINARY START IS IN BARRETT...POSEY CO...TO 2.5 MILES WEST OF MOUNTS...GIBSON CO...INDIANA. PRELIMINARY PATH WIDTH APPEARS TO BE 80 YEARDS WIDE AND TRAVELED APPROX. 6.25 MILES. ONE MOBILE HOME...ONE BARN AND SMALL SHEDS DESTROYED. OTHER DAMAGE TO BARN...HOUSES AND A CHURCH...MAINLY TO ROOFS. NUMEROUS TREES UPROOTED OR BLOWN DOWN. THIS PRELIMINARY LSR WILL BE UPDATED AS NEW INFORMATION IS RECEIVED.

0508 PM  HAIL  MOUNT CARMEL  38.42N 87.77W
01/29/2008  M0.50 INCH  WABASH  IL  TRAINED SPOTTER

MARBLE SIZE HAIL REPORTED ALONG WEST SIDE OF TOWN.

0510 PM  TSTM WND GST  MOUNT CARMEL  38.42N 87.77W
01/29/2008  M60.00 MPH  WABASH  IL  TRAINED SPOTTER

REPORTED ON EAST SIDE OF TOWN. NO ELECTRICAL POWER ON EAST SIDE OF COMMUNITY.

0510 PM  TSTM WND DMG  2 NW POSEYVILLE  38.19N 87.81W
01/29/2008  POSEY  IN  LAW ENFORCEMENT

*** 2 FATAL *** LATE REPORT. TIME ESTIMATED. ONE MOBILE HOME DESTROYED WITH 2 FATALITIES. TWO HOMES AND A CHURCH DAMAGED. AT LEAST 3 BARNs DESTROYED. DAMAGE REPORTED FROM NEAR GRIFFIN TO POSEYVILLE.

0512 PM  TSTM WND DMG  HARRISBURG  37.74N 88.55W
01/29/2008  SALINE  IL  EMERGENCY MNGR

LATE REPORT. DOWNED POWER LINE ALONG ROUTE 142 AND RIDGWAY BLACKTOP.

0513 PM  TSTM WND GST  SEDALIA  36.64N 88.61W
01/29/2008  M57.00 MPH  GRAVES  KY  TRAINED SPOTTER

TORTENTIAL RAINS REPORTED WITH STORM.

0515 PM  TSTM WND DMG  SEDALIA  36.64N 88.61W
01/29/2008  GRAVES  KY  TRAINED SPOTTER

LATE REPORT. TIME ESTIMATED. UPDATED INFORMATION. SEVERAL TREES DOWN BLOCKING HIGHWAYS 381 AND 303. NUMEROUS POWER LINES DOWN. FALLEN TREE DAMAGED LP TANK AND NEARBY POWER LINES DOWN. LP TANK IS LEAKING.

0516 PM  TSTM WND GST  POSEYVILLE  38.17N 87.78W
01/29/2008  M60.00 MPH  POSEY  IN  AMATEUR RADIO

DIME SIZE HAIL ASSOCIATED WITH THE STORM.

0516 PM  TSTM WND DMG  MAYFIELD  36.74N 88.65W
01/29/2008  GRAVES  KY  TRAINED SPOTTER

LARGE TREE LIMBS DOWN THROUGHOUT COMMUNITY.

0520 PM  TSTM WND GST  5 NW EVANSVILLE  38.04N 87.61W
01/29/2008  M75.00 MPH  VANDERBURG  IN  TRAINED SPOTTER

REPORTED IN NORTHWEST PART OF COUNTY.
0520 PM  TSTM WND GST  FORT BRANCH  38.25N 87.57W  01/29/2008  M60.00 MPH  GIBSON  IN  TRAINED SPOTTER

THUNDERSTORM WIND DAMAGE REPORTED TO HOME WITH SHINGLES AND ROOF BLOWN OFF. PEA SIZE HAIL REPORTED WITH THIS STORM.

0525 PM  TSTM WND GST  EVANSVILLE  37.98N 87.54W  01/29/2008  M60.00 MPH  VANDERBURGH  IN  EMERGENCY MNGR

WIND MEASURED ON WEST SIDE OF TOWN. NUMEROUS DOWNED TREES AND POWER LINES. ALSO DIME SIZE HAIL REPORTED IN POSEYVILLE IN POSEY COUNTY.

0527 PM  TSTM WND DMG  CALVERT CITY  37.03N 88.35W  01/29/2008  MARSHALL  KY  TRAINED SPOTTER

TRACTOR-TRAILER BLOWN OVER ALONG THE PURCHASE PARKWAY.

0528 PM  TSTM WND DMG  HARRISBURG  37.74N 88.55W  01/29/2008  SALINE  IL  TRAINED SPOTTER

POWERLINES DOWN AND MOBILE HOME BLOWN OFF OF FOUNDATION. DAMAGE REPORTED NEAR THE COMMUNITY OF RIDGWAY.

0528 PM  HAIL  MURRAY  36.61N 88.32W  01/29/2008  M0.75 INCH  CALLOWAY  KY  TRAINED SPOTTER

DIME SIZE HAIL REPORTED ALONG WITH MINOR PROPERTY DAMAGE ALONG HIGHWAY 299.

0529 PM  TSTM WND GST  MURRAY  36.61N 88.32W  01/29/2008  M62.00 MPH  CALLOWAY  KY  ASOS

REPORTED AT CALLOWAY COUNTY AIRPORT.

0529 PM  TSTM WND GST  EVANSVILLE  37.98N 87.54W  01/29/2008  M71.00 MPH  VANDERBURGH  IN  ASOS

WIND REPORTED AT EVANSVILLE AIRPORT ASOS.

0529 PM  TSTM WND GST  EVANSVILLE  37.98N 87.54W  01/29/2008  E70.00 MPH  VANDERBURGH  IN  EMERGENCY MNGR

PEA SIZE HAIL REPORTED WITH STORM.

0530 PM  FUNNEL CLOUD  MURRAY  36.61N 88.32W  01/29/2008  CALLOWAY  KY  TRAINED SPOTTER

FUNNEL REPORTED WITH ROTATION REPORTED ALONG HIGHWAY 161. WALL CLOUD ALSO OBSERVED. MARBLE SIZE HAIL ASSOCIATED WITH THIS STORM.

0530 PM  TSTM WND DMG  MURRAY  36.61N 88.32W  01/29/2008  CALLOWAY  KY  TRAINED SPOTTER

NUMEROUS TREES AND LARGE LIMBS DOWN NEAR THE CAMPUS.

0530 PM  TSTM WND DMG  ELDORADO  37.81N 88.44W  01/29/2008  SALINE  IL  EMERGENCY MNGR

DAMAGE REPORTED BETWEEN RALEIGH AND ELDORADO ALONG CAROL PARK ROAD. 2 MOBILE HOMES DESTROYED. WIDESPREAD TREE DAMAGE THROUGHOUT THE COUNTY.

0530 PM  TSTM WND DMG  MARION  37.33N 88.08W  01/29/2008  CRITTENDEN  KY  EMERGENCY MNGR
WIDESPREAD TREE AND POWER LINE DAMAGE REPORTED COUNTYWIDE.

0531 PM  TSTM WND DMG  LYNNVILLE  36.56N 88.57W
01/29/2008  GRAVES  KY  EMERGENCY MNGR

MOBILE HOME ROOF BLOWN OFF. GARAGE NOW LYING IN ROADWAY.

0531 PM  TSTM WND DMG  MAYFIELD  36.74N 88.65W
01/29/2008  GRAVES  KY  EMERGENCY MNGR

ROOF BLOWN OFF OF THE GRAVES COUNTY FOOTBALL STADIUM
LOCATED ON NW SIDE OF TOWN.

0536 PM  TSTM WND GST  EVANSVILLE  37.98N 87.54W
01/29/2008  M60.00 MPH  VANDERBURGH  IN  TRAINED SPOTTER

REPORTED NEAR ANGLES MOUND.

0539 PM  FUNNEL CLOUD  CHANDLER  38.04N 87.37W
01/29/2008  WARRICK  IN  EMERGENCY MNGR

REPORTED ALONG HIGHWAY 66 AND EDWARDS ST. TRAFFIC SIGNALS
AND SIGNS BLOWN DOWN.

0540 PM  TSTM WND DMG  WINSLOW  38.38N 87.21W
01/29/2008  PIKE  IN  TRAINED SPOTTER

TREE BLOWN ONTO HOUSE WITH DAMAGE TO THE FRONT OF THE
HOME.

0540 PM  NON-TSTM WND DMG  MURRAY  36.61N 88.32W
01/29/2008  CALLOWAY  KY  AMATEUR RADIO

TREE LYING ON SEVERAL CARS ALONG 12TH STREET. WIND DAMAGE
ASSOCIATED WITH FRONTAL PASSAGE.

0545 PM  TSTM WND DMG  GRAND RIVERS  37.01N 88.24W
01/29/2008  LIVINGSTON  KY  LAW ENFORCEMENT

LATE REPORT. TIME ESTIMATED. AT LEAST 9 SAILBOATS BLOWN
OVER THAT WERE STACKED IN DRYDOCK. EARLY ESTIMATES ON
DAMAGE BETWEEN 100 AND 200 THOUSAND DOLLARS.

0545 PM  TSTM WND DMG  EDDYVILLE  37.08N 88.08W
01/29/2008  LYON  KY  EMERGENCY MNGR

COUNTYWIDE REPORTS OF TREES DOWN. SOME POWERLINES DOWN.
MINOR STRUCTURAL DAMAGE MAINLY TO ROOFS.

0547 PM  TSTM WND DMG  SALEM  37.27N 88.24W
01/29/2008  LIVINGSTON  KY  TRAINED SPOTTER

BUILDING DAMAGE AND SHED DESTROYED.

0600 PM  TSTM WND DMG  ROCKPORT  37.88N 87.05W
01/29/2008  SPENCER  IN  EMERGENCY MNGR

COUNTYWIDE REPORTS OF TREES AND POWERLINES DOWN. MINOR
STRUCTURAL DAMAGE REPORTS TO ROOFS AND OUTBUILDINGS.

0605 PM  TSTM WND GST  5 W MADISONVILLE  37.34N 87.60W
01/29/2008  M60.00 MPH  HOPKINS  KY  EMERGENCY MNGR

MINOR DAMAGE REPORTED.

0620 PM  TSTM WND DMG  PEMBROKE  36.77N 87.36W
01/29/2008  CHRISTIAN  KY  EMERGENCY MNGR
0622 PM  TSTM WND DMG  HOPKINSVILLE  36.85N 87.49W  
01/29/2008  CHRISTIAN  KY  EMERGENCY MNGR

SEVERE DAMAGE TO LOCAL MALL. GLASS BLOWN INTO BUILDING. SEVERAL INJURIES REPORTED THE TOTAL IS UNKNOWN AT THIS TIME. WIND GUSTS ESTIMATED 60 TO 70 MPH. TRACTOR-TRAILER BLOWN OVER ALONG INTERSTATE 24. MULTIPLE POWER TRANSFORMERS BLOWN.

0630 PM  TSTM WND DMG  ELKTON  36.81N 87.16W  
01/29/2008  TODD  KY  LAW ENFORCEMENT

LATE REPORT. TIME ESTIMATED. WIDESPREAD DOWNED TREES AND POWERLINES COUNTYWIDE. BARN BLOWN OVER ALONG ARTHUR HENDERSON ROAD.

0640 PM  TSTM WND DMG  DAWSON SPRINGS  37.17N 87.69W  
01/29/2008  HOPKINS  KY  TRAINED SPOTTER

NUMBER OF TREES DOWN...SOME ON ROADWAYS. MINOR STRUCTURAL DAMAGE. POWER LINES DOWN. HALF OF DAWSON SPRINGS WITHOUT POWER. WIND GUST ESTIMATED AT 65 MPH.

0749 PM  NON-TSTM WND GST  MOUNT CARMELO  38.42N 87.77W  
01/29/2008  E50.00 MPH  WABASH  IL  TRAINED SPOTTER

HIGH WINDS CAUSING LIGHT POLES AND OTHER TALL OBJECTS TO SWAY.