

Severe Weather Event with KY/IN EF-2 Tornadoes

March 2, 2013

A second round of severe thunderstorms in a matter of days impacted the WFO Paducah forecast area on Friday. Numerous supercells developed over the region and rapidly moved to the east. As opposed to Wednesday morning, our forecast area was the source region for the development of storms that went on to produce significant damaging tornadoes across the Ohio and Tennessee Valleys. However, the storms did not depart our local area without inflicting more damage upon an already storm weathered community.

One of the counties within the WFO Paducah forecast area that received the most damage from Friday's severe weather outbreak was Posey County in southwest Indiana. A team of NWS storm assessment surveyors was dispatched to Posey County on Saturday to investigate damage left behind by Friday's storm. Provided below are their findings:

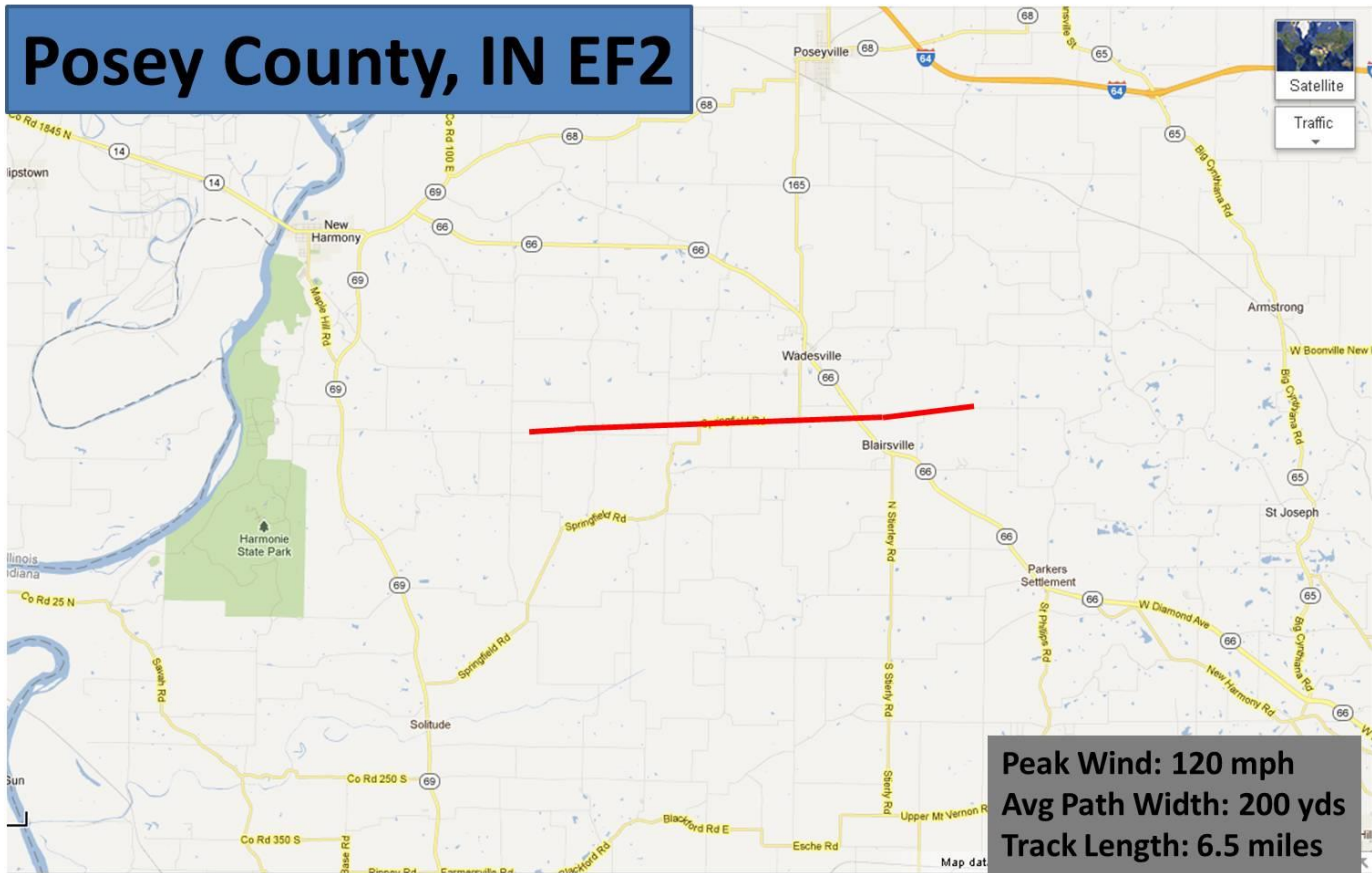
EF2 Tornado - Posey County, IN:

THE FOLLOWING IS THE PRELIMINARY DAMAGE ASSESSMENT FOR THE POSEY COUNTY INDIANA TORNADO.

- * EVENT TYPE.....EF2 TORNADO
- * EVENT DATE.....FRIDAY MARCH 2 2012
- * EVENT TIME.....1237 PM CST TO 1243 PM CST BASED ON RADAR
- * EVENT LOCATION.....4.5 MILES WEST SOUTHWEST OF WADESVILLE TO
0.6 MILES EAST NORTHEAST OF BLAIRSVILLE

- * PEAK WIND.....125 MPH
- * AVG. PATH WIDTH....140 YARDS
- * PATH LENGTH.....6 MILES
- * INJURIES.....NONE
- * FATALITIES.....NONE

- * DAMAGE DETAIL.....ONE WOOD FRAME HOUSE DESTROYED SOUTHWEST OF
WADESVILLE...WITH ROOF COMPLETELY REMOVED AND PART OF SOUTH
WALL BLOWN OFF. RESIDENT OF HOME AVOIDED INJURY BY TAKING
SHELTER IN BASEMENT AFTER SEEING DEBRIS IN AIR. THIS WAS
LOCATION OF PEAK INTENSITY OF TORNADO. EYEWITNESSES OBSERVED A
SWIRLING COLUMN OF DEBRIS BUT NOT A FUNNEL CLOUD. SEVERAL OTHER
HOMES MODERATELY DAMAGED...WITH WINDOWS BLOWN OUT AND VARYING
DEGREES OF ROOF DAMAGE. OVER 100 TREES SNAPPED OR
UPROOTED...INCLUDING 53 AT ONE RESIDENCE ALONE. A FEW GRAIN
BINS DESTROYED. OIL TANKS BLOWN OVER...WITH AN ASSOCIATED LEAK
OF CRUDE OIL. SEVERAL EQUIPMENT SHEDS DAMAGED. TWO TO THREE
GARAGES DESTROYED...INCLUDING A CONCRETE BLOCK GARAGE.



EF2 Tornado - Union County, KY:

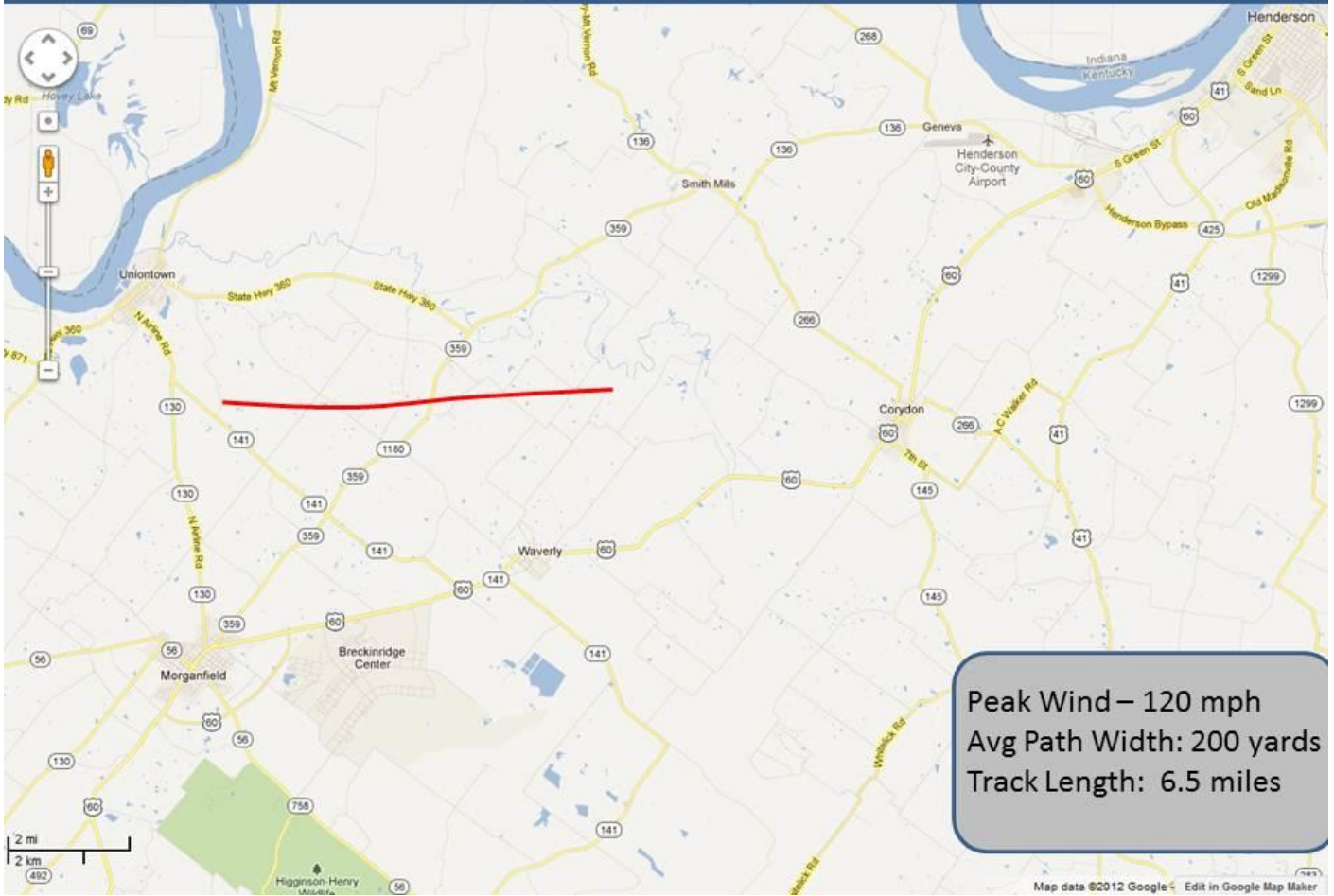
...DAMAGE SURVEY RESULTS FOR UNION COUNTY, KENTUCKY...

- * EVENT TYPE.....EF2 TORNADO
- * EVENT DATE.....FRIDAY MARCH 2, 2012
- * EVENT TIME.....138 PM CST
- * EVENT LOCATION.....2.5 MILES SOUTHEAST OF UNIONTOWN, KY TO
 4.5 MILES WEST OF CORYDON, KY

- * PEAK WIND.....120 MPH
- * AVG. PATH WIDTH....200 YARDS
- * PATH LENGTH.....6.5 MILES
- * INJURIES.....1 MALE (MINOR)
- * FATALITIES.....0

- * DAMAGE DETAIL..... A HOME HAD MOST OF ITS ROOF REMOVED.
 A GRAIN BIN AND SEVERAL BARNs WERE
 DESTROYED OR DAMAGED ALONG WITH MAINLY
 MINOR DAMAGE TO A FEW HOMES AND OTHER STRUCTURES.
 SEVERAL TREES AND POWER POLES WERE BLOWN DOWN.

Union County, KY EF2 March 2, 2012





Home damaged 5 miles west of Corydon



Damage west of Corydon - grain bins damaged/destroyed.

Below is a list of preliminary reports from Friday's storms. More information will be provided as it becomes available:

PRELIMINARY LOCAL STORM REPORT...SUMMARY
 NATIONAL WEATHER SERVICE PADUCAH KY
 447 PM CST FRI MAR 02 2012

..TIME...	...EVENT...	...CITY LOCATION...	...LAT.LON...
..DATE...MAG....	..COUNTY LOCATION..ST..	...SOURCE....
..REMARKS..			
1105 AM 03/02/2012	HAIL M0.75 INCH	MILL SPRING WAYNE	37.06N 90.68W MO LAW ENFORCEMENT
PENNY SIZE HAIL REPORTED IN THE COMMUNITY.			
1122 AM 03/02/2012	HAIL M0.88 INCH	1 S ELKVILLE JACKSON	37.90N 89.24W IL PUBLIC
DIME SIZE HAIL REPORTED.			
1123 AM 03/02/2012	HAIL M0.75 INCH	3 NE DE SOTO JACKSON	37.85N 89.19W IL TRAINED SPOTTER

DIME SIZE HAIL REPORTED.

1125 AM HAIL CHRISTOPHER 37.97N 89.05W
03/02/2012 M1.00 INCH FRANKLIN IL TRAINED SPOTTER

QUARTER SIZE HAIL REPORTED IN THE COMMUNITY.

1129 AM HAIL HURST 37.84N 89.14W
03/02/2012 M0.75 INCH WILLIAMSON IL TRAINED SPOTTER

DIME SIZE HAIL.

1133 AM HAIL CARBONDALE 37.72N 89.22W
03/02/2012 M0.75 INCH JACKSON IL TRAINED SPOTTER

DIME SIZE HAIL REPORTED AT THE SIU AIRPORT.

1139 AM HAIL WEST FRANKFORT 37.90N 88.93W
03/02/2012 M0.75 INCH FRANKLIN IL TRAINED SPOTTER

1141 AM HAIL WEST FRANKFORT 37.90N 88.93W
03/02/2012 M1.00 INCH FRANKLIN IL TRAINED SPOTTER

QUARTER SIZE HAIL REPORTED WITH NEAR ZERO VISIBILITY.

1141 AM FUNNEL CLOUD WEST FRANKFORT 37.90N 88.93W
03/02/2012 FRANKLIN IL TRAINED SPOTTER

GOLF BALL SIZE HAIL REPORTED WITH THIS STORM.

1142 AM HAIL BENTON 38.01N 88.92W
03/02/2012 M0.75 INCH FRANKLIN IL AMATEUR RADIO

DIME SIZE HAIL REPORTED.

1144 AM HAIL 4 SE BENTON 37.97N 88.87W
03/02/2012 E0.88 INCH FRANKLIN IL TRAINED SPOTTER

1148 AM FUNNEL CLOUD THOMPSONVILLE 37.91N 88.76W
03/02/2012 FRANKLIN IL TRAINED SPOTTER

FUNNEL CLOUD IS GOING UP AND DOWN.

1149 AM FUNNEL CLOUD 4 N ENERGY 37.83N 89.03W
03/02/2012 WILLIAMSON IL PUBLIC

1149 AM HAIL 3 W POPLAR BLUFF 36.76N 90.46W
03/02/2012 M0.75 INCH BUTLER MO TRAINED SPOTTER

DIME SIZE HAIL REPORTED.

1157 AM FUNNEL CLOUD 3 S WEST FRANKFORT 37.86N 88.93W
03/02/2012 WILLIAMSON IL TRAINED SPOTTER

FUNNEL CLOUD REPORTED ALONG INTERSTATE 57 BETWEEN BENTON AND WEST FRANKFORT.

1200 PM HAIL MCLEANSBORO 38.09N 88.53W
03/02/2012 E1.00 INCH HAMILTON IL BROADCAST MEDIA

1201 PM NON-TSTM WND GST WEST PADUCAH 37.08N 88.74W
03/02/2012 M54.00 MPH MCCRACKEN KY ASOS

ASOS MEASURED STRAIGHT LINE WIND GUST OF 54 MPH.

1203 PM FUNNEL CLOUD 1 NW GALATIA 37.85N 88.63W
03/02/2012 SALINE IL LAW ENFORCEMENT

FUNNEL CLOUD REPORTED.

1206 PM TSTM WND GST CAPE GIRARDEAU 37.31N 89.55W
03/02/2012 E53.00 MPH CAPE GIRARDEAU MO TRAINED SPOTTER

1/2 INCH HAIL ALSO REPORTED AT NORTH KINGSHIGHWAY ROAD

1206 PM HAIL CAPE GIRARDEAU 37.31N 89.55W
03/02/2012 M1.00 INCH CAPE GIRARDEAU MO TRAINED SPOTTER

QUARTER SIZE HAIL REPORTED NEAR WALLMART ALONG HIGHWAY H.

1207 PM FUNNEL CLOUD CAPE GIRARDEAU 37.31N 89.55W
03/02/2012 CAPE GIRARDEAU MO PUBLIC

UNCONFIRMED...REPORTED BY PUBLIC.

1214 PM HAIL 8 E MCLEANSBORO 38.09N 88.39W
03/02/2012 M0.88 INCH HAMILTON IL TRAINED SPOTTER

NICKEL SIZE HAIL REPORTED.

1218 PM NON-TSTM WND GST MUDDY 37.76N 88.52W
03/02/2012 U0.00 MPH SALINE IL TRAINED SPOTTER

STRAIGHT LINE WINDS DESTROYED A LEAN-TO AT A CAR DEALERSHIP IN TOWN.

1222 PM TSTM WND DMG 2 S CAPE GIRARDEAU 37.28N 89.55W
03/02/2012 CAPE GIRARDEAU MO TRAINED SPOTTER

3 INCH DIAMTER BRANCHES FALLING WITH SHINGLES RIPPED OFF ON ONE ROOF IN THE COMMUNITY OF SCOTT CITY.

1222 PM HAIL CARMi 38.09N 88.17W
03/02/2012 E0.88 INCH WHITE IL EMERGENCY MNGR

1223 PM TSTM WND GST CARMi 38.09N 88.17W
03/02/2012 M50.00 MPH WHITE IL TRAINED SPOTTER

DIME SIZE HAIL REPORTED WITH THE STORM. WIDESPREAD TREE DAMAGE THROUGHOUT THE COMMUNITY. SOME DEBRIS BLOCKING ROADWAYS.

1223 PM TSTM WND GST CARBONDALE 37.72N 89.22W
03/02/2012 E50.00 MPH JACKSON IL TRAINED SPOTTER

PEA SIZE HAIL ALSO REPORTED 1/4 OF A MILE SOUTH OF HIGHWAY 13.

1224 PM TSTM WND GST CARMi 38.09N 88.17W
03/02/2012 E60.00 MPH WHITE IL BROADCAST MEDIA

POWER LINES DOWN

1225 PM TSTM WND GST HURST 37.84N 89.14W
03/02/2012 M50.00 MPH WILLIAMSON IL TRAINED SPOTTER

NICKLE SIZE HAIL REPORTED WITH THE STORM.

1225 PM NON-TSTM WND GST FULTON 36.51N 88.88W
03/02/2012 M50.00 MPH FULTON KY MESONET

MEASURED ON KY MESONET.

1227 PM TSTM WND GST 3 E CARBONDALE 37.72N 89.16W
03/02/2012 M60.00 MPH JACKSON IL TRAINED SPOTTER

DIME SIZE HAIL REPORTED WITH THIS STORM.

1228 PM NON-TSTM WND GST PADUCAH 37.07N 88.64W
03/02/2012 U0.00 MPH MCCRACKEN KY TRAINED SPOTTER

DOWNED TREES BLOCKING PORTION OF FRIENDSHIP AND POWERS ROAD IN THE AREA. THIS IS GRADIENT WIND DAMAGE.

1231 PM TSTM WND DMG CARMi 38.09N 88.17W
03/02/2012 WHITE IL BROADCAST MEDIA

LARGE AMOUNT OF POWER LINES DOWN THROUGHOUT THE COMMUNITY.

1232 PM HAIL GRAYVILLE 38.26N 88.00W
03/02/2012 E1.25 INCH WHITE IL TRAINED SPOTTER

ESTIMATED 45 MPH WINDS

1235 PM TSTM WND GST BERNIE 36.67N 89.97W
03/02/2012 E70.00 MPH STODDARD MO TRAINED SPOTTER

LATE REPORT...SHINGLES BLOWN OFF OF ROOF OF HOME. WIND GUSTS ESTIMATED 60 TO 70 MPH.

1236 PM HAIL NEW HARMONY 38.13N 87.93W
03/02/2012 M1.75 INCH POSEY IN TRAINED SPOTTER

GOLF BALL HAIL REPORTED BY TRAINED SPOTTER.

1238 PM HAIL 2 S POSEYVILLE 38.14N 87.78W
03/02/2012 E1.75 INCH POSEY IN TRAINED SPOTTER

ON HIGHWAY 165. ALSO A FUNNEL CLOUD WAS REPORTED.

1243 PM TORNADO 2 WNW HEPBURN 38.08N 87.84W
03/02/2012 POSEY IN TRAINED SPOTTER

TORNADO REPORTED BY TRAINED SPOTTERS. TORNADO IS ESTIMATED TO BE 300 YARDS WIND.

1243 PM HAIL 1 N POSEYVILLE 38.18N 87.78W
03/02/2012 M1.00 INCH POSEY IN TRAINED SPOTTER

QUARTER SIZE HAIL REPORTED JUST NORTH OF TOWN.

1245 PM TSTM WND DMG FORT BRANCH 38.25N 87.57W
03/02/2012 GIBSON IN TRAINED SPOTTER

LATE REPORT TIME ESTIMATED...LARGE HAIL DAMAGED SEVERAL HOMES AND A FEW VEHICLES.

1245 PM NON-TSTM WND GST MAYFIELD 36.74N 88.65W
03/02/2012 M51.00 MPH GRAVES KY MESONET

REPORTED ON KY MESONET.

1246 PM TSTM WND DMG 2 S WADESVILLE 38.07N 87.79W
03/02/2012 POSEY IN TRAINED SPOTTER

2 STORY HOME LOST THE ROOF.

1246 PM HAIL 1 N WADESVILLE 38.12N 87.79W
03/02/2012 M2.50 INCH POSEY IN TRAINED SPOTTER

TENNIS BALL HAIL REPORTED JUST NORTH OF WADESVILLE.

1247 PM HAIL 2 S POSEYVILLE 38.14N 87.78W
03/02/2012 M1.75 INCH POSEY IN TRAINED SPOTTER

GOLF BALL SIZE HAIL REPORTED JUST SOUTH OF TOWN.

1247 PM TSTM WND DMG POSEYVILLE 38.17N 87.78W
03/02/2012 POSEY IN LAW ENFORCEMENT

LATE REPORT...SHERIFF REPORTING SIGNIFICANT RESIDENTIAL
STRUCTURE DAMAGE THROUGHOUT CENTRAL POSY COUNTY.

1248 PM HAIL FORT BRANCH 38.25N 87.57W
03/02/2012 M1.00 INCH GIBSON IN TRAINED SPOTTER

QUARTER SIZE HAIL REPORTED.

1250 PM NON-TSTM WND GST MARION 37.33N 88.08W
03/02/2012 M52.00 MPH CRITTENDEN KY MESONET

REPORTED ON KY MESONET.

1250 PM HAIL 2 N EVANSVILLE 38.01N 87.54W
03/02/2012 E1.75 INCH VANDERBURGH IN TRAINED SPOTTER

1251 PM HAIL HAUBSTADT 38.20N 87.57W
03/02/2012 M1.25 INCH GIBSON IN TRAINED SPOTTER

HALF DOLLAR SIZE HAIL REPORTED.

1253 PM HAIL PRINCETON 38.36N 87.57W
03/02/2012 M2.00 INCH GIBSON IN TRAINED SPOTTER

1253 PM HAIL TUNNEL HILL 37.52N 88.84W
03/02/2012 M0.75 INCH JOHNSON IL TRAINED SPOTTER

1255 PM HAIL NEW BURNSIDE 37.58N 88.77W
03/02/2012 M1.75 INCH JOHNSON IL LAW ENFORCEMENT

GOLF BALL SIZE HAIL REPORTED.

1255 PM NON-TSTM WND GST LA CENTER 37.07N 88.97W
03/02/2012 U0.00 MPH BALLARD KY EMERGENCY MNGR

HOME SUFFERED SEVERE ROOF DAMAGE FROM STRAIGHT LINE
WINDS. WIND GUST AT BARKLEY REGIONAL AIRPORT WAS 56 MPH
NEAR THE TIME OF THE EVENT.

1255 PM HAIL FORT BRANCH 38.25N 87.57W

03/02/2012 M1.75 INCH GIBSON IN TRAINED SPOTTER

GOLF BALL SIZE HAIL REPORTED IN THE COMMUNITY OF FORT BRANCH.

1257 PM HAIL 2 S FORT BRANCH 38.22N 87.57W
03/02/2012 M2.50 INCH GIBSON IN TRAINED SPOTTER

TENNIS BALL SIZE HAIL REPORTED SOUTH OF FORT BRANCH.

0104 PM TSTM WND DMG EVANSVILLE 37.98N 87.54W
03/02/2012 VANDERBURGH IN BROADCAST MEDIA

NEWS MEDIA IS REPORTED SIGNIFICANT STORM DAMAGE ACROSS THE NORTHERN HALF OF VANDERBURGH COUNTY.

0110 PM NON-TSTM WND GST BENTON 36.85N 88.36W
03/02/2012 M50.00 MPH MARSHALL KY MESONET

GRADIENT WIND GUST MEASURED ON KY MESONET.

0114 PM HAIL STENDAL 38.29N 87.13W
03/02/2012 M1.00 INCH PIKE IN TRAINED SPOTTER

0116 PM TSTM WND GST ROUND KNOB 37.22N 88.73W
03/02/2012 M68.00 MPH MASSAC IL TRAINED SPOTTER

0120 PM HAIL NEW COLUMBIA 37.31N 88.78W
03/02/2012 M0.75 INCH MASSAC IL TRAINED SPOTTER

DIME SIZE HAIL REPORTED WITH THIS STORM.

0122 PM HAIL 1 N POSEYVILLE 38.18N 87.78W
03/02/2012 M0.75 INCH POSEY IN TRAINED SPOTTER

DIME SIZE HAIL REPORTED.

0127 PM NON-TSTM WND GST PADUCAH 37.07N 88.64W
03/02/2012 U0.00 MPH MCCRACKEN KY TRAINED SPOTTER

DEBRIS COMING OFF OF THE ROOFS ON DOWNTOWN BUILDINGS. WIND GUSTS AT BARKLEY AIRPORT 56 MPH AT TIME OF REPORT.

0130 PM TSTM WND DMG POSSUM TROT 37.01N 88.43W
03/02/2012 MARSHALL KY TRAINED SPOTTER

PART OF ROOF BARN BLOWN OFF BETWEEN POSSUM TROT AND REIDLAND. LATE REPORT.

0133 PM TSTM WND GST WEST PADUCAH 37.08N 88.74W
03/02/2012 M59.00 MPH MCCRACKEN KY ASOS

MEASURED AT BARKLEY REGIONAL AIRPORT ASOS.

0138 PM TSTM WND DMG WEST PADUCAH 37.08N 88.74W
03/02/2012 MCCRACKEN KY EMERGENCY MNGR

ROOF BLOWN OFF OF HOME AND LAYING ACROSS HIGHWAY 268 JUST WEST OF HWY 62 INTERSECTION.

0140 PM HAIL MORGANFIELD 37.68N 87.91W
03/02/2012 M1.75 INCH UNION KY TRAINED SPOTTER

GOLF BALL SIZE HAIL REPORTED.

0141 PM FUNNEL CLOUD PADUCAH 37.07N 88.64W
03/02/2012 MCCRACKEN KY TRAINED SPOTTER

FUNNEL CLOUD REPORTED AT EXIT 11. ALSO SEEN AT SOUTHSIDE WALMART.

0143 PM HAIL PADUCAH 37.07N 88.64W
03/02/2012 M1.00 INCH MCCRACKEN KY TRAINED SPOTTER

QUARTER SIZE HAIL REPORTED ON SOUTH SIDE OF TOWN AS WELL AS DOWNTOWN.

0143 PM HAIL PADUCAH 37.07N 88.64W
03/02/2012 E0.75 INCH MCCRACKEN KY TRAINED SPOTTER

0149 PM FUNNEL CLOUD CORYDON 37.79N 87.71W
03/02/2012 HENDERSON KY TRAINED SPOTTER

REPORTED BY TRAINED SPOTTER.

0152 PM FUNNEL CLOUD 2 SSE ZION 37.79N 87.47W
03/02/2012 HENDERSON KY TRAINED SPOTTER

0152 PM HAIL SMITHLAND 37.14N 88.40W
03/02/2012 M1.00 INCH LIVINGSTON KY LAW ENFORCEMENT

QUARTER SIZE HAIL REPORTED BY STATE POLICE.

0155 PM TSTM WND GST PADUCAH 37.07N 88.64W
03/02/2012 E70.00 MPH MCCRACKEN KY TRAINED SPOTTER

WIND GUSTS ESTIMATED 60 TO 70 MPH NEAR LOURDES HOSPITAL AT EXIT 7.

0155 PM HAIL 2 E CORYDON 37.79N 87.67W
03/02/2012 E1.75 INCH HENDERSON KY TRAINED SPOTTER

0159 PM HAIL HENDERSON 37.84N 87.58W
03/02/2012 M0.75 INCH HENDERSON KY EMERGENCY MNGR

DIME SIZE HAIL REPORTED.

0200 PM FUNNEL CLOUD WEST LOUISVILLE 37.70N 87.29W
03/02/2012 DAVIESS KY TRAINED SPOTTER

0200 PM HAIL HENDERSON 37.84N 87.58W
03/02/2012 M1.75 INCH HENDERSON KY TRAINED SPOTTER

GOLF BALL SIZE HAIL REPORTED.

0202 PM HAIL HENDERSON 37.84N 87.58W
03/02/2012 E1.75 INCH HENDERSON KY TRAINED SPOTTER

0204 PM FUNNEL CLOUD CLAY 37.48N 87.82W
03/02/2012 WEBSTER KY TRAINED SPOTTER

REPORTED BETWEEN THE COMMUNITIES OF CLAY AND DIXON ALONG HWY 132.

0205 PM TORNADO HENDERSON 37.84N 87.58W
03/02/2012 HENDERSON KY TRAINED SPOTTER

TORNADO SPOTTED BY TRAINED SPOTTER ON EAST SIDE OF
COMMUNITY. NUMEROUS POWER FLASHES AND LOUD ROAR.

0208 PM HAIL CLAY 37.48N 87.82W
03/02/2012 M1.75 INCH WEBSTER KY TRAINED SPOTTER

GOLF BALL SIZE HAIL REPORTED.

0210 PM TSTM WND DMG REIDLAND 37.01N 88.53W
03/02/2012 MCCRACKEN KY PUBLIC

PUBLIC REPORT OF SHINGLES BLOWN OFF A HOME.

0210 PM HAIL OWENSBORO 37.76N 87.12W
03/02/2012 M0.75 INCH DAVIESS KY TRAINED SPOTTER

DIME SIZE HAIL.

0210 PM TORNADO CLAY 37.48N 87.82W
03/02/2012 WEBSTER KY STORM CHASER

VERY LARGE TORNADO REPORTED BY STORM CHASER JUST OUTSIDE
OF THE COMMUNITY OF CLAY.

0213 PM FUNNEL CLOUD CURDSVILLE 37.74N 87.33W
03/02/2012 DAVIESS KY TRAINED SPOTTER

0215 PM HAIL SALEM 37.27N 88.24W
03/02/2012 M1.75 INCH LIVINGSTON KY TRAINED SPOTTER

LATE REPORT. GOLF BALL SIZE HAIL REPORTED.

0219 PM FUNNEL CLOUD OWENSBORO 37.76N 87.12W
03/02/2012 DAVIESS KY EMERGENCY MNGR

FUNNEL CLOUD REPORTED ON THE SOUTHWEST SIDE OF TOWN ON
PONDER PLACE ROAD.

0221 PM HAIL OWENSBORO 37.76N 87.12W
03/02/2012 M1.00 INCH DAVIESS KY EMERGENCY MNGR

NICKEL TO QUARTER SIZE HAIL REPORTED IN THE COMMUNITY.

0222 PM TORNADO OWENSBORO 37.76N 87.12W
03/02/2012 DAVIESS KY TRAINED SPOTTER

TORNADO REPORTED NEAR 25TH STREET IN OWENSBORO PROPER.

0224 PM HAIL ROCKPORT 37.88N 87.05W
03/02/2012 M1.00 INCH SPENCER IN TRAINED SPOTTER

0225 PM TSTM WND GST OWENSBORO 37.76N 87.12W
03/02/2012 M76.00 MPH DAVIESS KY TRAINED SPOTTER

0225 PM HAIL 2 E OWENSBORO 37.76N 87.08W
03/02/2012 M0.88 INCH DAVIESS KY TRAINED SPOTTER

NICKEL SIZE HAIL REPORTED EAST OF TOWN.

0225 PM HAIL 10 NW CALHOUN 37.64N 87.39W
03/02/2012 M1.25 INCH MCLEAN KY TRAINED SPOTTER

HALF DOLLAR HAIL REPORTED IN THE COMMUNITY OF BEACH GROVE.

0225 PM TORNADO OWENSBORO 37.76N 87.12W
03/02/2012 DAVIESS KY TRAINED SPOTTER

REPORTED NEAR EASTVIEW ELEMENTARY SCHOOL OFF HWY 405.

0226 PM TSTM WND GST ROCKPORT 37.88N 87.05W
03/02/2012 M63.00 MPH SPENCER IN TRAINED SPOTTER

DOWNED TREES AND POWER LINES REPORTED IN THE COMMUNITY.

0229 PM NON-TSTM WND GST 8 W HOPKINSVILLE 36.85N 87.64W
03/02/2012 E51.00 MPH CHRISTIAN KY EMERGENCY MNGR

MEASURED ALONG HWY 68/80 NEAR THE COUNTY LINE.

0230 PM TSTM WND DMG SANTA CLAUS 38.12N 86.93W
03/02/2012 SPENCER IN TRAINED SPOTTER

DOWNED TREES BLOCKING SEVERAL STREETS WITHIN THE COMMUNITY.

0235 PM HAIL MADISONVILLE 37.34N 87.51W
03/02/2012 M1.00 INCH HOPKINS KY TRAINED SPOTTER

QUARTER SIZE HAIL REPORTED. DAMAGE TO GAS STATION CANOPY AND SIGNS REPORTED.

0237 PM TSTM WND DMG MADISONVILLE 37.34N 87.51W
03/02/2012 HOPKINS KY TRAINED SPOTTER

ROOF AND TREE DAMAGE REPORTED IN THE COMMUNITY. SEVERAL SECTIONS OF TOWN WITHOUT POWER.

0237 PM HAIL MADISONVILLE 37.34N 87.51W
03/02/2012 M1.75 INCH HOPKINS KY TRAINED SPOTTER

GOFL BALL SIZE HAIL REPORTED ALONG WITH WIND GUSTS ESTIMATED 60 MPH.

0239 PM HAIL SLAUGHTERS 37.49N 87.50W
03/02/2012 M1.75 INCH WEBSTER KY TRAINED SPOTTER

GOLF BALL SIZE HAIL REPORTED.

0240 PM TSTM WND DMG MADISONVILLE 37.34N 87.51W
03/02/2012 HOPKINS KY TRAINED SPOTTER

LATE REPORT...CANOPY OFF OF FURNITURE STORE ALONG WEST MAIN STREET AND OTHER BUILDING HAD CANOPY BLOWN OFF AND CAN NOT BE FOUND.

0240 PM TSTM WND DMG MADISONVILLE 37.34N 87.51W
03/02/2012 HOPKINS KY EMERGENCY MNGR

HOME ON JAYGEO STREET LOST BACK OF ROOF AND THE OTHER SIDE IS PEELED BACK. TIME ESTIMATED. ROOF OF THE KY TRANS. CABINET DISTRICT 2 HEADQUARTERS RIPPED OFF. SEVERAL HWY SIGNS AND BUSINESS SIGNS DAMAGED OR DESTROYED.

0240 PM TSTM WND GST MADISONVILLE 37.34N 87.51W
03/02/2012 M65.00 MPH HOPKINS KY MESONET

REPORTED BY KY MESONET.

0242 PM TSTM WND GST 3 E MADISONVILLE 37.34N 87.45W
03/02/2012 M60.00 MPH HOPKINS KY TRAINED SPOTTER

DIME SIZE HAIL REPORTED WITH THIS STORM.

0243 PM TSTM WND DMG 2 N BOONVILLE 38.07N 87.27W
03/02/2012 WARRICK IN TRAINED SPOTTER

HIGHWAY 61 NORTH BLOCKED BY DOWNED TREE.

0244 PM FUNNEL CLOUD BREMEN 37.36N 87.22W
03/02/2012 MUHLENBERG KY LAW ENFORCEMENT

FUNNEL CLOUD REPORTED ALONG STATE HWY 181 NORTH.

0250 PM HAIL CADIZ 36.87N 87.82W
03/02/2012 M1.75 INCH TRIGG KY TRAINED SPOTTER

GOLF BALL SIZE HAIL DAMAGED ROOF OF HOMES ALONG PRINCETON ROAD AND STONE ROAD. LATE REPORT.

0250 PM TSTM WND DMG BREMEN 37.36N 87.22W
03/02/2012 MUHLENBERG KY FIRE DEPT/RESCUE

LATE REPORT...ROOF BLOWN OFF OF HOME. FIRE/RESCUE IS RESPONDING.

0251 PM TSTM WND GST BREMEN 37.36N 87.22W
03/02/2012 M70.00 MPH MUHLENBERG KY TRAINED SPOTTER

DIME SIZE HAIL REPORTED WITH THE STORM ALONG WITH DOWNED TREES.

0251 PM TORNADO BREMEN 37.36N 87.22W
03/02/2012 MUHLENBERG KY LAW ENFORCEMENT

MULIPLE REPORTS OF TORNADO ALONG LIND CITY ROAD.

0255 PM TSTM WND GST 2 NW CANTON 36.82N 87.99W
03/02/2012 M70.00 MPH TRIGG KY TRAINED SPOTTER

PEA SIZE HAIL REPORTED WITH THIS STORM.

0256 PM TSTM WND GST GREENVILLE 37.21N 87.18W
03/02/2012 M60.00 MPH MUHLENBERG KY MESONET

REPORTED ON KY MESONET.

0257 PM HAIL MURRAY 36.61N 88.32W
03/02/2012 M0.88 INCH CALLOWAY KY EMERGENCY MNGR

NICKEL SIZE HAIL REPORTED.

0257 PM TSTM WND DMG 5 E CADIZ 36.87N 87.73W
03/02/2012 TRIGG KY TRAINED SPOTTER

BARN AND SILO DAMAGE...STRUCTURAL DAMAGE TO OUTBUILDING AND SEVERAL POWER LINES DOWN ON HIGHWAY 276.

0320 PM HAIL CROFTON 37.05N 87.48W
03/02/2012 M0.75 INCH CHRISTIAN KY TRAINED SPOTTER

DIME SIZE HAIL REPORTED.

0323 PM TSTM WND GST HOPKINSVILLE 36.85N 87.49W
03/02/2012 M53.00 MPH CHRISTIAN KY MESONET

WIND GUST MEASURED ON KY MESONET.

0326 PM TSTM WND GST CROFTON 37.05N 87.48W
03/02/2012 E60.00 MPH CHRISTIAN KY TRAINED SPOTTER

DIME SIZE HAIL REPORTED WITH THIS STORM ALONG PENNYRILE
PARKWAY AND HWY 80.

0344 PM NON-TSTM WND GST MARION 37.33N 88.08W
03/02/2012 M56.00 MPH CRITTENDEN KY MESONET

WIND GUST ASSOCIATED WITH FRONTAL PASSAGE. REPORTED BY KY
MESONET.

0349 PM TSTM WND GST FORT CAMPBELL NORTH 36.65N 87.46W
03/02/2012 M83.00 MPH CHRISTIAN KY ASOS

0353 PM HAIL ALLEGRE 36.93N 87.22W
03/02/2012 M0.50 INCH TODD KY EMERGENCY MNGR

ALLEGERE ROAD RECEIVED MARBLE SIZE HAIL COVERING THE
GROUND.

0400 PM NON-TSTM WND GST MORGANFIELD 37.68N 87.91W
03/02/2012 M54.00 MPH UNION KY MESONET

WIND GUSTS ASSOCIATED WITH FRONTAL PASSAGE. REPORTED BY
KY MESONET.