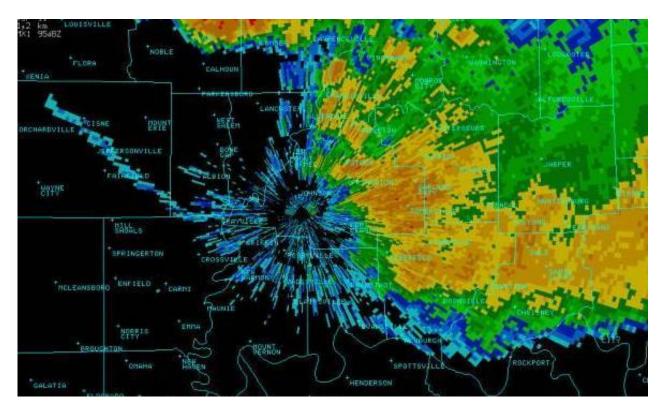
...Wind Damage Across the Evansville Tri-State Area on July 13...

For about the fourth time since late May, significant wind damage raked parts of the Evansville Tri-State, particularly the city of Owensboro. A complex of severe thunderstorms moved rapidly south at close to 60 MPH across eastern Illinois and western Indiana, then passed through the Pennyrile region of western Kentucky on its way into Tennessee.

- Much of Evansville, IN was without power after winds in excess of 50 MPH raked the county. The Evansville Airport measured a wind gust to 58 MPH just before 7 P.M.
- Extensive tree and power line damage was reported in Owensboro, KY for the second time in a week.
- The most serious damage occurred east of U.S. Highway 41. This includes an area from Warrick and Pike Counties in Indiana south across Calhoun, KY into Greenville and Elkton, KY.
- A number of trees landed on vehicles and other property.

The Evansville radar image, below, was from just before 7 P.M. as the severe thunderstorm winds were passing across the Evansville area. Notice that the strongest winds spread away from the storms, up to 10 miles south and west of the actual rain-producing storms. Numerous trees were blown down in Henderson County, Kentucky, even though no rain fell there. The thin blue line extending from Fairfield, Illinois across Evansville to Rockport, IN is the location of the "gust front" or leading edge of strong winds.



Below is a preliminary listing of damage reports. More weather imagery follows this report.

Local Storm Report, Issued by NWS Paducah, KY

PRELIMINARY LOCAL STORM REPORT SUMMARY NATIONAL WEATHER SERVICE PADUCAH KY 127 PM CDT WED JUL 14 2004							
DATE	MAG REMARKS	CITY LOCATION COUNTY LOCATION	.ST				
0632 PM 07/13/2004	TSTM WND DMG	WINSLOW PIKE	IN	38.38N 87.21W TRAINED SPOTTER			
		DOWN. TREE DOWN ON EPORTED DOWN IN COM G HIGHWAY 61.					
0633 PM 07/13/2004	TSTM WND DMG	3 S PETERSBURG PIKE	IN	38.45N 87.28W PUBLIC			
	TREES AND POWER OF TOWN.	LINES DOWN ALONG ST.	ATE H	IGHWAY 57 SOUTH			
0634 PM 07/13/2004		MOUNT CARMEL WABASH					
	TREES AND LARGE	TREE LIMBS DOWN.					
0635 PM 07/13/2004	TSTM WND DMG	PRINCETON GIBSON	IN	38.36N 87.57W LAW ENFORCEMENT			
	TREES DOWN COUNTY WIDE, ESPECIALLY IN PRINCETON AND OAKLAND CITY. FIRES DUE TO DOWNED POWER LINES.						
0640 PM 07/13/2004		WINSLOW PIKE	IN	38.38N 87.21W TRAINED SPOTTER			
	BIG TREES, LARGE	LIMBS, AND POWER L	INES	DOWN.			
0641 PM 07/13/2004	TSTM WND DMG	4 S MACKEY WARRICK	IN	38.19N 87.39W TRAINED SPOTTER			
	LARGE TREE LIMBS	DOWN.					
0645 PM 07/13/2004	TSTM WND DMG	6 NE SANTA CLAUS SPENCER		38.18N 86.85W TRAINED SPOTTER			
	TREES DOWN DAMAGING VEHICLES IN THE COMMUNITY OF SAINT MEINRAD.						
0645 PM 07/13/2004	TSTM WND DMG	POSEYVILLE POSEY		38.17N 87.78W TRAINED SPOTTER			
	LARGE TREE LIMBS	DOWN. WIND GUST ES	TIMAT	ED 50 TO 60 MPH.			
0655 PM 07/13/2004	TSTM WND DMG	BOONVILLE WARRICK	IN	38.05N 87.27W TRAINED SPOTTER			

NUMEROUS TREES DOWN ON HOMES AND VEHICLES.

0655 PM 07/13/2004	TSTM WND GST 58 MPH	EVANSVILLE VANDERBURGH	IN	37.98N 87.54W AWOS		
	MEASURED AT EVANSVILLE REGIONAL AIRPORT.					
0700 PM 07/13/2004	TSTM WND DMG	GRANDVIEW SPENCER	IN	37.94N 86.98W TRAINED SPOTTER		
	TREES AND POWER LINES DOWN COUNTY WIDE.					
0700 PM 07/13/2004	TSTM WND GST 65 MPH	BOONVILLE WARRICK	IN	38.05N 87.27W TRAINED SPOTTER		
	LARGE TREES AND POWER LINES DOWN. LARGE LIMBS DOWN ALSO. WIND GUST 65 MPH WITH 1/2 HAIL ASSOCIATED WITH STORM. PORTION OF COMMUNITY WITHOUT POWER.					
0707 PM 07/13/2004		OWENSBORO DAVIESS				
	LARGE TREE LIMBS	DOWN WITH FLYING D	EBRIS			
0708 PM 07/13/2004	TSTM WND DMG	OWENSBORO DAVIESS	ΚY	37.76N 87.12W EMERGENCY MNGR		
	SEVERAL REPORTS THE COUNTY.	OF TREES AND POWER 1	LINES	DOWN THROUGHOUT		
		OWENSBORO DAVIESS				
	TREES DOWN WITH SHINGLES BLOWN OFF OF SOME HOMES.					
0725 PM 07/13/2004	HAIL 0.88 INCH	2 S CHANDLER WARRICK	IN	38.01N 87.37W TRAINED SPOTTER		
	NICKLE SIZE HAIL 2 MILES SOUTH OF CHANDLER NEAR ROUTE 61.					
0735 PM 07/13/2004	TSTM WND DMG	LIVERMORE MCLEAN	КY	37.49N 87.13W EMERGENCY MNGR		
	TREES DOWN IN PORTION OF COMMUNITY.					
0745 PM 07/13/2004	TSTM WND DMG			37.54N 87.26W EMERGENCY MNGR		
	NUMEROUS TREES AND POWER LINES DOWN IN PORTIONS OF COMMUNITY AND THROUGHOUT COUNTY.					
0750 PM 07/13/2004	TSTM WND DMG		IL	38.30N 88.06W LAW ENFORCEMENT		
	POWER LINES DOWN IN RURAL SOUTHEAST PORTION OF COUNTY.					
0800 PM 07/13/2004	TSTM WND DMG	MADISONVILLE HOPKINS	ΚY	37.34N 87.51W LAW ENFORCEMENT		
			ΚY			

SEVERAL TREES AND TREE LIMBS DOWN.

0803 PM 07/13/2004	TSTM WND DMG	MOUNT CARMEL WABASH	IL	38.42N 87.77W LAW ENFORCEMENT		
		ALONG LADUE DRIVE W PORTS OF TREES DOWN				
0805 PM 07/13/2004	TSTM WND DMG	SLAUGHTERS WEBSTER	ΚY	37.49N 87.50W FIRE DEPT/RESCUE		
		IBS DOWN. NUMEROUS TH Y OF SEBREE ALSO.	REE L	IMBS REPORTED		
0810 PM 07/13/2004	TSTM WND DMG	5 NE PROVIDENCE WEBSTER	ΚY	37.45N 87.69W EMERGENCY MNGR		
	POWER LINES DOWN	ACROSS ROADWAY.				
0810 PM 07/13/2004	TSTM WND DMG	MADISONVILLE HOPKINS	KY	37.34N 87.51W TRAINED SPOTTER		
	TREES AND POWER LINES DOWN.					
0815 PM 07/13/2004	TSTM WND GST 60 MPH	GREENVILLE MUHLENBERG	KY	37.21N 87.18W TRAINED SPOTTER		
0820 PM 07/13/2004	TSTM WND DMG	GREENVILLE MUHLENBERG	KY	37.21N 87.18W LAW ENFORCEMENT		
	NUMEROUS TREES D	OOWN ALONG ROUTE 431.	•			
0830 PM 07/13/2004	TSTM WND DMG	HOPKINSVILLE CHRISTIAN	KY	36.85N 87.49W COUNTY OFFICIAL		
	TREES DOWN COUNTY WIDE, FIRES DUE TO DOWNED POWER LINES					
0835 PM 07/13/2004	TSTM WND DMG	CLIFTY TODD	KY	37.00N 87.15W EMERGENCY MNGR		
	ELLEGRE.	E COMMUNITIES OF CL				
0852 PM 07/13/2004	TSTM WND GST 60 MPH	ALLEGRE TODD	ΚY	36.93N 87.22W AMATEUR RADIO		
	TREES DOWN COUNTY WIDE WITH SMALL HAIL REPORTED.					
0905 PM 07/13/2004	TSTM WND DMG	HOPKINSVILLE CHRISTIAN		36.85N 87.49W UTILITY COMPANY		
	TREES AND POWER	LINES DOWN IN PORTIC	ONS C	F COMMUNITY.		
0915 PM 07/13/2004	TSTM WND DMG	8 SSE ELKTON TODD		36.70N 87.10W AMATEUR RADIO		
	TREES DOWN OVER ROADS IN ALLENSVILLE.					
0917 PM 07/13/2004		PROVIDENCE WEBSTER	KY	37.40N 87.75W TRAINED SPOTTER		

The image below is an infrared satellite image with lightning strikes overlaid (in green) and severe weather watch boxes overlaid. This was current at 6:45 P.M. CDT. The intense storms were rapidly approaching the Ohio River from the north.

