

Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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ILLINOIS, Southwest

ADAMS COUNTY --- 2.8 SSW KELLERVILLE [39.89, -90.94]

08/10/10 19:30 CST			0	Thunderstorm Wind (EG 56 kt)
08/10/10 19:30 CST			0	Source: Park/Forest Service

Thunderstorm winds blew down or uprooted numerous large trees in Siloam Springs State Park.

Isolated storms developed along an outflow boundary that was moving south through the forecast area. A few of the storms produced damaging winds.

MISSOURI, East

ST. CHARLES COUNTY --- 1.2 SW ST PETERS [38.79, -90.64], 2.5 ESE ST PETERS [38.79, -90.57]

08/10/10 15:16 CST			0	Thunderstorm Wind (EG 52 kt)
08/10/10 15:16 CST			0	Source: Trained Spotter

Thunderstorm winds blew down numerous large tree limbs along Mexico Road in St. Peters.

WASHINGTON COUNTY --- 5.2 N PEA RIDGE [38.19, -91.03]

08/10/10 16:15 CST			0	Thunderstorm Wind (EG 52 kt)
08/10/10 16:15 CST			0	Source: Law Enforcement

Thunderstorm winds blew down a large tree and a power line along Highway A in northern Washington County.

ST. CHARLES COUNTY --- 2.5 S WENTZVILLE [38.78, -90.85], 0.7 E WENTZVILLE ARPT [38.82, -90.82]

08/10/10 17:30 CST			0.20M	Thunderstorm Wind (EG 61 kt)
08/10/10 17:35 CST		1	0	Source: Emergency Manager

Thunderstorm winds blew down numerous trees, tree limbs and power lines in an area from the Stone Meadows Subdivision northeastward towards the GM Plant that is north of I-70 and east of U.S. Highway 61. The width of the damage path was about half a mile to a mile wide. Also, numerous light poles were blown down in parking lots and a couple of small sheds sustained minor to moderate damage. A semi was blown over onto a car on east bound I-70 near the Highway A exit. One person sustained moderate injuries and was taken to a local hospital. In the Stone Meadows Subdivision, one house sustained a large section of siding damage and a house two doors down lost about half of its roof.

Isolated storms developed along an outflow boundary that was moving south through the forecast area. A few of the storms produced damaging winds.