

Storm Data and Unusual Weather Phenomena - October 2006

<u>Location</u>	<u>Date/Time</u>	<u>Deaths & Injuries</u>	<u>Property & Crop Dmg</u>	<u>Event Type and Details</u>
INDIANA, Northeast				
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NOBLE COUNTY				
1.73 NE SWAN	10/02/06 09:10 EST	0	0	Hail (0.88 in)
	10/02/06 09:11 EST	0	0	41.34N, 85.24W
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LA PORTE COUNTY				
1.73 SW LA PORTE ARPT	10/02/06 15:06 CST	0	3K	Thunderstorm Wind (EG 50 kt)
	10/02/06 15:07 CST	0	0	41.56N, 86.71W
Trees were blown down.				
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LA PORTE COUNTY				
0.52 W WANATAH	10/02/06 15:24 CST	0	0	Hail (0.88 in)
	10/02/06 15:25 CST	0	0	41.43N, 86.89W
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STARKE COUNTY				
0.87 SW KNOX	10/02/06 16:55 CST	0	0	Hail (0.75 in)
	10/02/06 16:56 CST	0	0	41.29N, 86.62W
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ST. JOSEPH COUNTY				
MISHAWAKA	10/02/06 17:30 EST	0	750K	Lightning
	10/02/06 17:31 EST	0	0	41.67N, 86.17W

A fire, started by lightning, destroyed a Methodist church in Mishawaka. Several hours passed before the fire could be brought under control. Those inside

A warm front moved north across northern Indiana during the morning hours with numerous showers and embedded thunderstorms. Numerous reports of hail were recieved with a few exceeding severe limits.

LAKE MICHIGAN

MICHIGAN CITY IN TO NEW BUFFALO MI COUNTY				
MICHIGAN CITY	10/02/06 23:40 EST	0	0	Marine Thunderstorm Wind (MG 42 kt)
	10/02/06 23:41 EST	0	0	41.72N, 86.9W

A warm front was responsible for widespread shower and thunderstorm development which moved across parts of southern Lake Michigan. Strong winds accompanied some of the thunderstorms.

MICHIGAN, Extreme Southwest

BRANCH COUNTY				
0.51 E UNION CITY	10/04/06 05:15 EST	0	0	Thunderstorm Wind (EG 55 kt)
	10/04/06 05:16 EST	0	0	42.07N, 85.14W

A large tree was blown down in Union City.

A prefrontal trough provided the focus for thunderstorm development that moved south into far southern Lower Michigan. An isolated storm produced severe wind gusts as a result of a wet microburst.