

Storm Data and Unusual Weather Phenomena - May 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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LAKE ERIE

MICHIGAN WATERS OF LAKE ERIE FROM DETROIT RIVER TO NORTH CAPE MI COUNTY --- 7.6 SSE DETROIT RIVER LIGHT [42.00, -83.14]				
	05/14/16 05:07 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	05/14/16 05:07 EST		0	Source: C-MAN Station

A thunderstorm moving through Lake Erie produced a 37 knot wind gust.

LAKE HURON

PORT AUSTIN TO HARBOR BEACH MI COUNTY --- PORT HOPE [43.93, -82.72]				
	05/12/16 18:10 EST		0	Marine Thunderstorm Wind (MG 38 kt)
	05/12/16 18:10 EST		0	Source: ASOS

A thunderstorm in Lake Huron by Port Hope produced a wind gust of 38 knots.

PORT SANILAC TO PORT HURON MI 5NM OFFSHORE TO US/CANADIAN BORDER COUNTY --- 1.9 N PORT HURON [43.01, -82.42]				
	05/29/16 16:18 EST		0	Marine Thunderstorm Wind (MG 37 kt)
	05/29/16 16:18 EST		0	Source: C-MAN Station

A thunderstorm moving into Lake Huron near Port Huron produced a 37 knot wind gust.

LAKE ST CLAIR

LAKE ST CLAIR (U.S. PORTION) COUNTY --- 1.0 W ST CLAIR SHORES [42.47, -82.90]				
	05/29/16 16:03 EST		0	Marine Thunderstorm Wind (EG 37 kt)
	05/29/16 16:03 EST		0	Source: Public

A person estimated a 50 mph thunderstorm wind gust.

A thunderstorm moving into Lake St. Clair produced a 43 knot gust.

MICHIGAN, East

MACOMB COUNTY --- 0.7 N STERLING HGTS [42.58, -83.03]				
	05/28/16 15:10 EST		0	Thunderstorm Wind (EG 52 kt)
	05/28/16 15:10 EST		0	Source: Public

Trees were reported snapped and uprooted, along with large tree limbs blown down.

A thunderstorm produced wind damage in Sterling Heights.

HURON COUNTY --- 2.5 SE REDMAN [43.89, -82.80]				
	05/29/16 14:30 EST		0.50K	Hail (1.00 in)
	05/29/16 14:30 EST		0	Source: Trained Spotter

The hail cracked a few house windows.

MACOMB COUNTY --- 0.9 SW ARMADA [42.84, -82.88]				
	05/29/16 15:29 EST		0	Thunderstorm Wind (EG 52 kt)
	05/29/16 15:29 EST		0	Source: Trained Spotter

Large tree limbs were reported down.

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SANILAC COUNTY --- 1.4 S CROSWELL [43.25, -82.62]				
	05/29/16 15:52 EST		0	Thunderstorm Wind (EG 52 kt)
	05/29/16 15:52 EST		0	Source: Law Enforcement
A large tree was reported blown down.				
ST. CLAIR COUNTY --- 2.1 WNW COLUMBUS [42.89, -82.69]				
	05/29/16 15:52 EST		1K	Thunderstorm Wind (EG 50 kt)
	05/29/16 15:52 EST		0	Source: Trained Spotter
A large tree branch was blown down onto a house.				
MACOMB COUNTY --- 0.5 W WASHINGTON [42.72, -83.04]				
	05/29/16 16:06 EST		0	Hail (0.88 in)
	05/29/16 16:06 EST		0	Source: Trained Spotter
ST. CLAIR COUNTY --- 0.9 NW PORT HURON [42.99, -82.43]				
	05/29/16 16:07 EST		0	Thunderstorm Wind (EG 50 kt)
	05/29/16 16:07 EST		0	Source: Trained Spotter
A large tree limb was reported blown down.				
MACOMB COUNTY --- 0.5 W WASHINGTON [42.72, -83.04]				
	05/29/16 16:10 EST		0	Hail (1.00 in)
	05/29/16 16:10 EST		0	Source: Public
MACOMB COUNTY --- 2.8 N RAY CENTER [42.81, -82.88]				
	05/29/16 16:13 EST		0	Hail (0.88 in)
	05/29/16 16:13 EST		0	Source: Trained Spotter
Scattered severe thunderstorms impacted the eastern Thumb region down into Macomb county.				