
Confirmed Tornado
Avon, Ontario
June 25, 2009

Date- Local: Thursday, June 25th, 2009

UTC: Thursday, June 25th, 2009

Time- Local: 1315

UTC: 1715

Location: Avon

Region: Elgin

Classification: Confirmed Tornado

Category: A

Casualties: None

Track Length: 9000 m

Width: 20 m

Motion: 310°

Damage Estimate: None available

F-Scale Rating: F2

Code: AH

Damage Survey: Yes done by Geoff Coulson, Tim Newsom, and Craig Miller

Spotter Reports: None

Other Documents:

Storm damage survey report form detailing two eyewitness accounts of the tornado and damage

Newspaper article describing the event and damage to a house

OSPC has 2 witness reports and 1 damage report

Photographic evidence of funnel and damage

Tornado F-Scale Assessment

Brad L. Rousseau

Tornado Data Production Assistant, Environment Canada

January 12th, 2010

Classification: Confirmed Tornado

Date: Thursday, June 25th, 2009

Location: Avon, Elgin Region

Assessment: F2

F-Code: AH

Explanation of Assessment: Bungalow damaged, roof removed and front wall knocked over, and some tree and barn damage

SJS

OSPC Storm Damage Survey Report

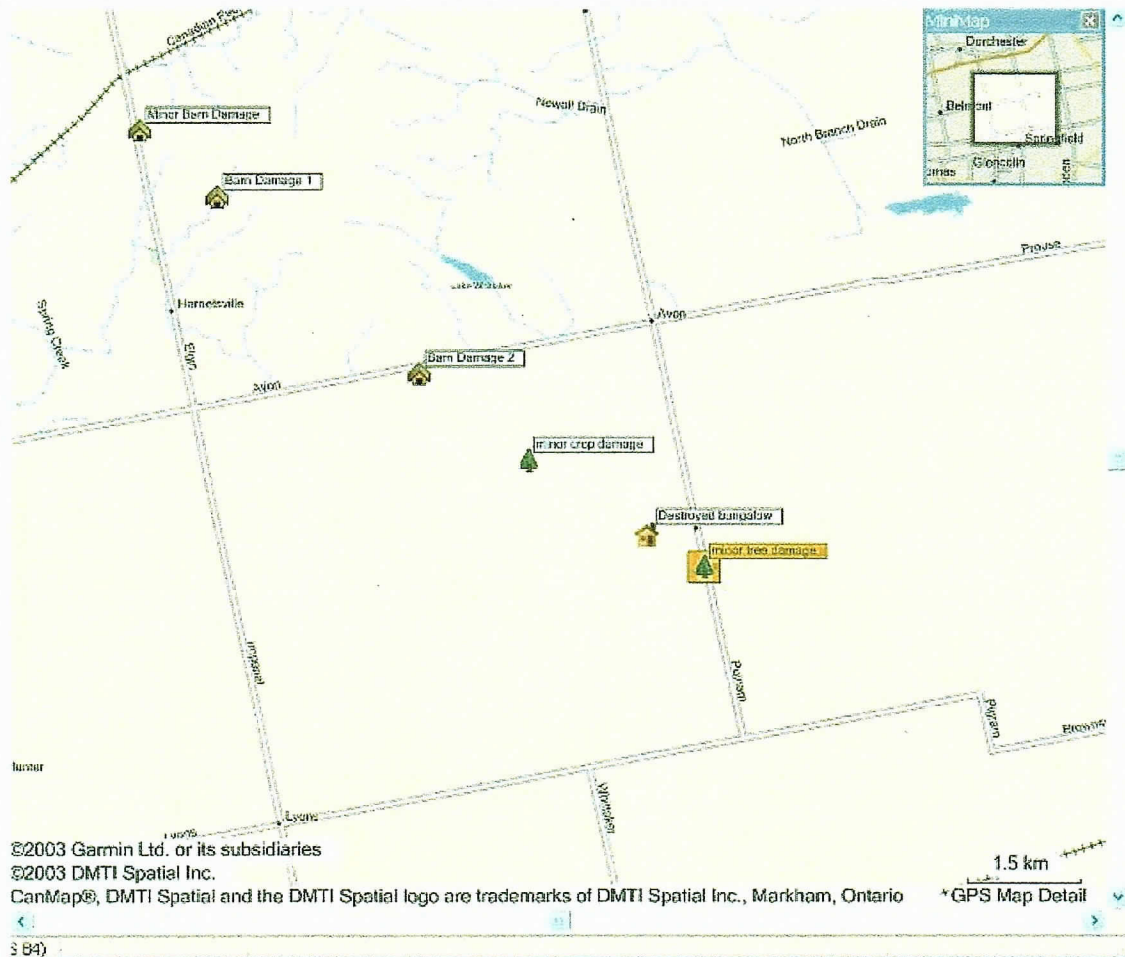
Investigators	G. Coulson Craig Miller (UWO)	Tim Newsom (UWO) #4
Location / Region	Avon	Elgin
Event Date Local / UTC (YYMMDD)	090625	090625
Event Time Local / UTC	1315 approx	1715 approx
Severe Weather Event Type	tornado	
Classification	confirmed	
F-scale Value	F2	
F-scale Code	AH	
Start Lat / Long	42.93058	-81.00775
End Lat / Long	42.87831	-80.92534
Path Length (m)	9000	
Motion (degrees)	310	
Max. Path Width (m)	15-20	
Avg. Path Width (m)	10	
Human Injuries / Fatalities	0	0
Animal Injuries / Fatalities	0	0
Damage (\$K) / Source	unknown	
Damage Description	51342 Wilson Line bungalow seriously damaged with roof removed and front wall knocked over. Tree immediately north of home had only two or three branches broken. Barn roof damage at 3279 Avon Dr and more significant barn damage at 2669 Gladestone Dr.	

Other Notes

Witness at 51342 (Leann Sullivan 519 521-6600) was in the bungalow when the tornado destroyed a portion of it and saw the tornado moving southeast away from the bungalow with debris swirling at its base. Witness at 3279 Avon Dr. (Doug Churchill 519 269-3755) saw a long white tail coming down from the clouds and swirling debris at the surface.

Images and Captions

include storm photos, damage photos, maps, etc. below





Bungalow at 51342 Wilson Line



Storage Barn at 2669 Gladstone Drive



2669 Gladstone Drive



3279 Avon Drive

Event Date: June 25th 2009

Event Time: Approximately 2:00pm (18:00UTC)

Event Location: Avon (Elgin County)

Event Description: Photograph taken of possible tornado in Elgin County just before 2:00pm on June 25th 2009.

Contact Name: Rob Rodriguez (News writer for the Weather Network)

Phone: N/A

Email: rrodriguez@pelmorex.com

Below is a copy of the email received by
Storm.Ontario@ec.gc.ca

Thank you for your help. Here's is the photo we received from one of our viewers.

Rob Rodriguez
News Writer
the Weather Network

Note: Jack Saunders also sent in a news article about the event in Elgin County with reports of tornado damage. (see below)

This may be of some assistance...

Jack

-----Original Message-----

From: W. Weise [<mailto:wweise@operamail.com>]

Sent: June 25, 2009 4:33 PM

To: Saunders, Jack [Ontario]

Subject: You've probably already seen this or ones similar

<http://www.woodstocksentinelreview.com/ArticleDisplay.aspx?e=1630096&auth=Joe> Belanger Sun Media

Tornado hits Oxford's south end
Posted By Joe Belanger Sun Media
Posted 36 secs ago

TILLSONBURG - Wild weather packing multiple tornado sightings and at least two twister touchdowns tore through the London region this afternoon, ripping a roof off an Elgin County house and flattening another home near Tillsonburg.

One tornado touched down in Elgin County shortly before 2 p.m., tearing a roof off the house as a woman washed her hair in the bathroom. No one was hurt.

"She's shaken up, but she's fine now," said Elgin OPP Const. Troy Carlson of the 30-year-old woman who visiting her parent's home. "It

looks like it tore through the middle of the house. It ripped off the roof and tore off some of the walls."

West of Tillsonburg, in Oxford County, a man driving along Prouse Road said he saw a house "flattened" by a tornado that was also "ripping trees out of the ground."

Richard Smith, the motorist, said no one appeared to be hurt by the twister, which touched down about 2 p.m. He said he swung by the destroyed house and "I seen the elderly lady that lived there" outside.

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