## Probable Tornado Norwich, Ontario June 25, 2009

**Date- Local:** Thursday June 25<sup>th</sup>, 2009 **UTC:** Thursday June 25<sup>th</sup>, 2009

Time-Local: 1900

**UTC: 2300** 

Location: Norwich

Region: Oxford - Brant

Classification: Probable Tornado

Category: A

Casualties: None

Track Length: 3000 m

Width: None available Motion: None available

Damage Estimate: \$5,000

F-Scale Rating: F0

Code: TS

Damage Survey: Yes done by Dave Sills

Spotter Reports: No **Other Documents:** 

Storm Damage Survey Report detailing damage

Photos of damage

## **Tornado F-Scale Assessment**

Brad L. Rousseau Tornado Data Production Assistant, Environment Canada January 15<sup>th</sup>, 2010

Classification: Probable Tornado Date: Thursday, June 25<sup>th</sup>, 2009

Location: Norwich, Oxford - Brant Region

Assessment: F0 F-Code: TS

Explanation of Assessment: Number of mature trees snapped or uprooted

## **OSPC Storm Damage Survey Report**

Investigators Sills

Location / Region Norwich Oxford-Brant

Event Date Local and UTC (YYMMDD) 090625 090625

Event Time Local and UTC 1900 2300

Severe Weather Event Type Macroburst

Classification Probable

Classification Code none

F-scale Value F0

F-scale Code TS

**Start Lat and Long** 42.9536 -80.6211

End Lat and Long 42.9934 -80.4906

Path Length (m) none

Motion (degrees) none

Max. Path Width (m) none

Avg. Path Width (m) none

Human Injuries / Fatalities 0

Animal Injuries / Fatalities 0

Damage (\$K) / Source 5 DS, rough estimate

Damage Description Number of mature trees snapped or uprooted in a

roughly SW-NE line (> 4km so macroburst), all down from roughly N. Also reports of roughly 5" (125 mm)

of rain in one hour from farmers there.

Other Notes Starting and ending coordinates are the southwestern

and northeastern extents of the damage, respectively.

Images and Captions include storm photos, damage photos, maps, etc.

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Mature (old) conifer snapped on Maple Dell Rd., taken facing roughly NW



Mature deciduous tree snapped on Maple Dell Rd., taken facing roughly NW