
**Probable Tornado
Brinston, Ontario
October 3, 1984**

Date- Local: Wednesday, October 3rd, 1984.

UTC: Wednesday, October 3rd, 1984.

Time-Local: 17:00

UTC: 21:00

Location: Brinston

Region: Cornwall – Morrisburg

Classification: Probable Tornado

Category: G(-1)

Casualties: None

Track Length: None Available

Width: None Available

Motion: None Available

Damage Estimate: \$ 10 000

F-Scale Rating: F1

Code: BS/TS

Damage Survey: None

Spotter Reports: None

Other Documents:

Logged event citing a report of a tornado.

Newspaper article detailing eyewitness report and damage done to property.

Tornado F-Scale Assessment

Marci Vanhoucke

Tornado Data Production Assistant, Environment Canada

July 27, 2005.

Classification: Probable Tornado

Date: Wednesday, October 3rd, 1984.

Location: Brinston, Cornwall – Morrisburg

Assessment: F1

F-Code: BS/TS

Explanation of Assessment: There is a newspaper article detailing an eyewitness report of a tornado and the damage done to his property. The damage on his property consisted of numerous trees down and 3 outbuildings (size, condition unknown) destroyed. Due to the damage stated, this tornado is rated an F1.

CLASSIFICATION: Severe Thunderstorm

SOURCE/WATCHER ID:

EVENT TIME (UTC): 21-00 **EVENT DAY:** 3.0 **MONTH:** 10.0 **YEAR:** 1984.0 **EVENT DURATION (HR):** 0.0 **(MIN):** 0.0

DAY OF THE WEEK:

EVENT LOCALE: Brinston, Dundas Co.

ASOCTD PUBLIC RGN: Kingston-Brockville

DETAILED DESCRIPTION:

INITIAL ASSESSMENT: YES

SPL WX STATEMENT IN EFFECT ?: UKN **STATEMENT LEAD TIME (HR):** (MIN):

WATCH IN EFFECT ?: UKN **WATCH LEAD TIME (HR):** (MIN):

WARNING IN EFFECT ?: UKN **WARNING LEAD TIME (HR):** (MIN):

TORNADO:

WINDSPEED:

RAINFALL: MM **RAIN DURATION:**

HAIL DIAMETER: MM **HAIL DESCRIPTION:**

EVENT DESCRIPTION: Tornado

Mesoscale ?: **Synoptic ?:** **Big Event ?:**

Statement Est Hit/Miss:

Watch Est Hit/Miss:

Warning Est Hit/Miss:

Separate Event (30km/30min): YES

Vetted by:

Vetted date:

0698427

TORNADO PROJECT SUMMARY SHEET

1.	DATE AND TIME	October 3, 1984	1700 EDT
2.	LOCATION OR PATH (attach map)	Briston, Ont.	
3.	PATH LENGTH	<input type="checkbox"/> NOT KNOWN <input type="checkbox"/> <1mi; <input type="checkbox"/> 1-4mi; <input type="checkbox"/> 5-10mi; <input type="checkbox"/> 11-50mi; <input type="checkbox"/> LENGTH IF >50mi	
4.	PATH WIDTH	<input type="checkbox"/>	5. TORNADO PART OF SQUALL LINE? <input type="checkbox"/> YES; <input type="checkbox"/> NO; <input type="checkbox"/> UNKNOWN:
6.	ANY UNUSUAL COLORATION?	<input type="checkbox"/> YES; <input type="checkbox"/> NO; <input type="checkbox"/> UNKNOWN	
7.	ANY UNUSUAL SOUND?	<input type="checkbox"/> YES; <input type="checkbox"/> NO; <input type="checkbox"/> UNKNOWN	
8.	IF ANSWER TO 6 OR 7 YES, ELABORATE;		
9.	LIST ANY ASSOCIATED PHENOMENA (Such as hail, vivid lightning heavy rain, no rain, etc.)	Heavy rain	
10.	TOTAL DAMAGE ESTIMATE	\$ 10,000	11. TOTAL DEATHS
12.	TOTAL INJURED		13. TOTAL HOMELESS
14.	LIST ALL REFERENCES		
15.	SUMMARIZE REMARKS PERTAINING TO (a) FUNNEL; (b) INTERESTING OR CAPRICIOUS EVENTS. small - farm out buildings destroyed - trees uprooted T.D. 18471625 2500 0 4976000		

Cambridge, Mass.

There are about 2,500 tiny asteroids or minor planets named after Greek gods and astronomers. A planet is a heavenly body that revolves around the sun in a solar system.

Millman's name was suggested to the union by American astronomer Edward Bowell, who discov-

NRC.

He retired from the NRC in 1971 but continues to report to work everyday as a volunteer scientist, he said.

The union this week also named minor planet 2905 after British Columbia scientist John S. Plaskett, who died in 1941.

Peter Millman, in front of lunar map

The Local Citizen

The Citizen, Ottawa, Thursday, October 4, 1984



S.D. Oct. 3, 1984 Thunderstorm sweeps over Eastern Ont.

The storm that swept through the area Wednesday afternoon brought Brinston resident Urcyl Wickwire his first tornado and he hopes it's his last.

A dark funnel-shaped twister touched down in his yard about 5 p.m., uprooting dozens of trees and destroying three outbuildings around his rural home about 70 kilometres southeast of Ottawa.

"Every building is down except the house," Wickwire said early today from his home at RR 2, Brinston, about 10 km north of Ir-

quois.

His property was the hardest hit in the area as the thunderstorm passed through Eastern Ontario.

Police in Morrisburg said the only other reported damage in their area was a porch blown down about 10 km east of the Wickwire residence.

About 12 millimetres of rain fell in the Ottawa area in 45 minutes, temporarily flooding a few streets.

Strong winds and lightning also caused power blackouts at 3 p.m. in the Leitrim area of Gloucester, where about 24 hydro customers were left without power for about two hours.



Pascal Edwards (left) and Declan Braiden got a shower at Iris and Cobden streets

— Wayne Cuddington, Citizen

Wickwire said he was looking out the window of his home with his 15-year-old son when they saw a large funnel-shaped cloud heading toward the house.

"I thought it was a hurricane

and told my son to go down to the basement."

Wickwire never had time to join his son as the twister touched down on his property with a vengeance and left just as suddenly,

leaving the yard littered with uprooted trees and debris from the remains of three small buildings on his property.

He estimated damage to his property at \$10,000.

Unite

Ottawa-C campaign hurdle this topped the \$6.75-million. More than 52.2 per cent flooded in public service and corporate campaign kicked. "Last year campaign following on

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Citizen staff

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