
**Probable Tornado
Calabogie, Ontario
July 14, 1997**

Date- Local: Monday, July 14th, 1997

UTC: Monday, July 14th, 1997

Time- Local: 1715

UTC: 2115

Location: Calabogie

Region: Renfrew-Pembroke-Barry's Bay

Classification: Probable Tornado

Category: G-1

Casualties: None

Track Length: None available

Width: None available

Motion: None available

Damage Estimate: None available

F-Scale Rating: F0

Code: TS

Damage Survey: None

Spotter Reports: Two

Other Documents:

None

sjs

Meteorological Service of Canada
4905 Dufferin Street, ARMP
Oshawa, Ontario M3H 5T4
CANADA

Tornado F-Scale Assessment

Sarah J. Sriver

Tornado Data Production Assistant, Environment Canada

October 28th, 2003

Classification: Probable Tornado

Date: Monday, July 14th, 1997

Location: Calabogie, Renfrew Region

Assessment: F0

F-Code: TS

Explanation of Assessment: Tornado was observed rolling a canoe and taking down some branches off of a tree; only F0 rating applies for such little damage.

SJS

Meteorological Service of Canada
4905 Dufferin Street, AGVP
Downsview, Ontario M3H 5T4
CANADA

Spotter Reports, July 14, 1997

CLASSIFICATION: Severe Thunderstorm **SOURCE/WATCHER ID:** Annice O-Rourke **EVENT TIME (UTC):** 21-15 **EVENT DAY:** 14.0 **MONTH:** 7.0 **YEAR:** 1997.0 **EVENT DURATION (HR):** 0.0 **(MIN):** 0.0 **DAY OF THE WEEK:** **EVENT LOCALE:** Madawaska River near Calabogie **ASOCTD PUBLIC RGN:** Renfrew **DETAILED DESCRIPTION:** "On Monday, July 14, 1997 at around 5-15 pm, we had a small tornado along the Madawaska River. Our neighbours were on the dock and witnessed it come down the river, come ashore, knock some branches off a tree and then upend the canoe, end over end before" **INITIAL ASSESSMENT:** YES **SPL WX STATEMENT IN EFFECT ?:** **STATEMENT LEAD TIME (HR):** **(MIN):** **WATCH IN EFFECT ?:** **WATCH LEAD TIME (HR):** **(MIN):** **WARNING IN EFFECT ?:** **WARNING LEAD TIME (HR):** **(MIN):** **TORNADO:** F0 **WINDSPEED:** **RAINFALL:** **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:

CLASSIFICATION: Severe Thunderstorm **SOURCE/WATCHER ID:** **EVENT TIME (UTC):** 21-15 **EVENT DAY:** 14.0 **MONTH:** 7.0 **YEAR:** 1997.0 **EVENT DURATION (HR):** 0.0 **(MIN):** 0.0 **DAY OF THE WEEK:** **EVENT LOCALE:** CALABOGIE **ASOCTD PUBLIC RGN:** Renfrew **DETAILED DESCRIPTION:** "SMALL TORNADO OBSERVED MINOR TREE DAMAGE, CANOE FLIPPED" **INITIAL ASSESSMENT:** YES **SPL WX STATEMENT IN EFFECT ?:** **STATEMENT LEAD TIME (HR):** **(MIN):** **WATCH IN EFFECT ?:** **WATCH LEAD TIME (HR):** **(MIN):** **WARNING IN EFFECT ?:** **WARNING LEAD TIME (HR):** **(MIN):** **TORNADO:** F0 **WINDSPEED:** **RAINFALL:** **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: