
**Confirmed Tornado
Midland, Ontario
June 3, 1981**

Date- Local: Wednesday, June 3rd, 1981.

UTC: Wednesday, June 3rd, 1981.

Time-Local: 16:00

UTC: 20:00

Location: Midland

Region: Barrie – Orillia – Midland

Classification: Confirmed Tornado

Category: G

Casualties: None

Track Length: None Available

Width: None Available

Motion: None Available

Damage Estimate: None Available

F-Scale Rating: F0

Code: SS

Damage Survey: None

Spotter Reports: None

Other Documents:

Logged event citing event as a tornado with minor damage, no evidence given.

Information on this event, including survey form filled in for eyewitness, can be found in the vanilla 'Ontario June 1981' folder at the front of this year.

Tornado F-Scale Assessment

Marci Vanhoucke

Tornado Data Production Assistant, Environment Canada

August 10, 2005.

Classification: Confirmed Tornado

Date: Wednesday, June 3rd, 1981.

Location: Midland, Barrie – Orillia – Midland

Assessment: F0

F-Code: SS

Explanation of Assessment: There is a project summary sheet and Tornado Survey form that indicates an OPP officer watched out the detachment window as a funnel cloud (thin at bottom, thick at the top) touched down a few yards to the rear. The only damage it did was to namely to a few signs in the area. It also sucked up garbage and dirt. Due to the damage found, this tornado is rated an F0.

CLASSIFICATION: Severe Thunderstorm

SOURCE/WATCHER ID:

EVENT TIME (UTC): 20-00 EVENT DAY: 3.0 MONTH: 6.0 YEAR: 1981.0 EVENT DURATION (HR): 0.0 (MIN): 0.0

DAY OF THE WEEK:

EVENT LOCALE: Midland

ASOCTD PUBLIC RGN: Barrie-Huronia

DETAILED DESCRIPTION:

Minor damage

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: F0

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: