
**Confirmed Tornado
Mississauga, Ontario
June 22, 1982**

Date- Local: Tuesday, June 22nd, 1982.

UTC: Tuesday, June 22nd, 1982.

Time-Local: 14:00

UTC: 18:00

Location: Mississauga

Region: Halton – Peel

Classification: Confirmed Tornado

Category: A

Casualties: None

Track Length: 2230m

Width: 140m

Motion: 290°

Damage Estimate: None Available

F-Scale Rating: F0

Code: AH/TS/MH

Damage Survey: one

Spotter Reports: None

Other Documents:

Logged event citing confirmed F0 tornado, no evidence given.

Information on this event, including part of M.J. Newark's personal survey, can be found in the vanilla 'Ontario June 1982' folder at the front of this year.

Tornado F-Scale Assessment

Marci Vanhoucke

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August 4, 2005.

Classification: Confirmed Tornado

Date: Tuesday, June 22nd, 1982.

Location: Mississauga, Halton - Peel

Assessment: F0

F-Code: AH/TS/MH

Explanation of Assessment: There is a project summary sheet stating a survey was conducted (information from it is attached). The damage reported from this surveyed tornado is broken and uprooted trees, TV antenna bent, fences flattened, mobile homes twisted and weak structures such as mobile home porches badly damaged. Due to the damage stated, this tornado is rated an F0.

CLASSIFICATION: Severe Thunderstorm

SOURCE/WATCHER ID:

EVENT TIME (UTC): 18-00 **EVENT DAY:** 22.0 **MONTH:** 6.0 **YEAR:** 1982.0 **EVENT DURATION (HR):** 0.0 **(MIN):** 0.0

DAY OF THE WEEK:

EVENT LOCAL: Mississauga

ASOCTD PUBLIC RGN: Halton-Peel

DETAILED DESCRIPTION:

confirmed tornado, F0, no deaths associated

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: