

not plotted.

C

TORNADO PROJECT SUMMARY SHEET

F=0

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1. DATE AND TIME 21. 8. 1882 afternoon.

2. LOCATION OR PATH (attach map) * FERGUS

3. PATH LENGTH NOT KNOWN <1mi; 1-4mi; 5-10mi; 11-50mi; LENGTH IF > 50mi

4. PATH WIDTH UNKNOWN 5. TORNADO PART OF SQUALL LINE? YES; NO; UNKNOWN:

6. ANY UNUSUAL COLORATION? YES; NO; UNKNOWN

7. ANY UNUSUAL SOUND? YES; NO; 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.) HAILSTORMS ELSEWHERE WITH UP TO 1 FT DRIFTS, SOME OF WHICH HAD NOT MELTED THE NEXT MORNING. PIGEON EGGS 526.

10. TOTAL DAMAGE ESTIMATE \$ UNKNOWN 11. TOTAL DEATHS NONE

12. TOTAL INJURED NONE 13. TOTAL HOMELESS NONE

14. LIST ALL REFERENCES FERGUS NEWS RECORD, THURSDAY AUG 24 1882

15. SUMMARIZE REMARKS PERTAINING TO (a) FUNNEL; (b) INTERESTING OR CAPRICIOUS EVENTS.

(a) NO REMARKS

(b) Trees uprooted, fences scattered, crops injured and a barn unroofed.



NOTE:
The Regional Municipalities of Durham, Halton, Hamilton, Niagara, Peel, Waterloo, and York are shown as into cities and towns of greater area than elsewhere. This area of the Province depicted is portrayed in greater detail than the rest of SOUTH-CENTRAL ONTARIO enlarged on the right.

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CAPE RICH
Meaford
Woodford
Chatsworth

Markdale
Durham
Dundalk

Mount Forest
Harriston
Arthur

Drayton
Elmira
Fergus

Waterloo
Kitchener
Cambridge

Brantford
Paris
Simcoe

Tillamook
Courtland
Simcoe

Richmond
Middleton
Stratford

Windsor
St. Catharines
Niagara Falls

HOPE
GIANTS TOMB
BECKWITH

Penetanguishene
Midland
Wasaga Beach

Collingwood
Stayner
Creemore

Shelburne
Orangeville
Tottenham

Beeton
Brampton
Mississauga

Guelph
Milton
Oakville

Burlington
Hamilton
St. Catharines

Brantford
Paris
Simcoe

Tillamook
Courtland
Simcoe

Richmond
Middleton
Stratford

WINDERMERE
BOKERSVILLE
UFFORD

Gravenhurst
Severn Falls
Sparrow Lake

Orillia
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Georgina

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Aurora

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FERGUS NEWS RECORD. THURSDAY AUGUST 24TH. 1882.

STORM DATE. MONDAY AUGUST 21ST. 1882.

①

A violent whirlwind swept over FERGUS on Monday afternoon, uprooting trees in various gardens, but not doing any serious damage here. Among those who suffered by the hurricane was Mr. BYRNE. Preceded by the darkness and accompanied by a lurid light lasting but a few minutes, resembling the glare of an electric light, it made sad havoc in his garden. It passed through his garden at intervals of about 50 feet, splitting fruit trees and snapping balsams as you would pipe stems, and laid waste vines and everything it encountered in the course of its mad career.

In NICHOL fences were scattered, trees blown down, and a large barn belonging to Mr. ISSAC HUTCHINSON was unroofed. Crops were injured to some extent, but the damage done to them was not of a very serious character.

In PILKINGTON, south of the GRAND RIVER, there was a hailstorm the like of which was never experienced there before. On the 3RD. and 4TH. CONCESSIONS grain fields which looked well before the storm were as completely broken up and threshed out that the crop is a total loss, and will not be worth cutting. Large numbers of panes of glass also broken by the hail, which we are informed lay in drifts a foot high an hour after the storm, and some of it had not melted even by the following morning. The hail was of an icy nature, and many of the stones were as large as pigeon's eggs. It prevailed from above the river down to the lower end of the township, and was probably most destructive near the church to the West of PONSONBY.

The MERCURY says that on Monday some portions of GUELPH and PUSLINCH TOWNSHIPS were visited by a terrific hailstorm which did an immense amount of damage to standing crops and roots. The track of the storm was about two miles in width. It lasted for 20 minutes and was driven before a strong wind which increased in its fury. A splendid field of oats on Mr. JAMES LAIDLAW'S farm, which was expected to yield 40 bushels to the acre, was cut to pieces and will not by any means yield more than 10 bushels per acre. His crop of peas was almost completely threshed out and the grain beaten into the ground. Mr. JOHN CLEGHORN had 30 acres of oats hewn down and almost completely destroyed. Whole turnip and rape fields in the track of the storm were mangled beyond recovery. Maple leaves were cut off the trees and were to be seen next morning strewn along the roads and in fence corners wilting before their time. Crab apple trees were stripped and this morning the fruit might have been gathered in pailfuls under the trees. In Messrs JOHN and JAMES CLEGHORN'S homes thirty squares of glass were broken

CONTINUATION. STORM OF MONDAY AUGUST 21ST. 1882.

②

by hailstones, and at LEIGHMAN'S HOTEL, further East, as well as in many other homes, window glass was badly shattered. Mr. WILLIAM ELLIOTT had 10 acres of hops so badly destroyed that the crop will not be worth picking. The hail was accompanied by rain which continued to fall at intervals until Tuesday morning. During the storm the darkness was so great that it was impossible to see more than 20 yards ahead.