(1)C (2)R (3)R

more info

TORNADO PROJECT SUMMARY SHEET

(1) F = 2 (2) F = 1 (3) F = 1 ONT

1. DATE AND TIME TUE · 28 · 6 · 1881 (2) approx 13 or 1400 LOCAL (3) Tuesday night.

2. LOCATION OR PATH (attach map)
(1) VCNTY MILLBROOK
(2) NEERIN (towards Hoeash)
(3) western portion of Orford Twp near Muirkirk

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

4. PATH WIDTH (2) 1/4 mi wide (3) 400 ft 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.)

10. TOTAL DAMAGE ESTIMATE $ U 11. TOTAL DEATHS (1) 2 (2+3. NONE (3) sheep, hogs & horses

12. TOTAL INJURED A NUMBER IN (1) 13. TOTAL HOMELESS U

14. LIST ALL REFERENCES

FERGUS NEWS RECORD, THUR JUNE 30, 1881
THE LONDON FREE PRESS, THUR JUNE 30, 1881
DR J WORKMANS WEATHER JOURNAL, VOL 3, Entry for Thur June 30, 1881. A.E.S. archives.

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

1(a) none
2(a) none
3(a) none

1(b) Houses and barns blown down.

2(b) Buildings destroyed, bush uprooted. One barn was swept off its foundation and torn to shreds, but a valuable span of horses was left standing in the stable tied to the manger unhurt.

3(b) Barns, sheds wrecked. J. Street's cheese factory was stripped, leaving nothing but the frame. Wagons thrown into the air.

Lion's Head
CAPE CROKER
Barrow Bay
Cape Croker
Hope Bay
Pike Bay
Howdenvale
Red Bay
LYAL I
HAY I
GRIFFITH I
WHITE CLOUD I
GEORGIAN BAY ISLANDS NATIONAL PARK
HOPE I
GIANTS TOMB I
BECKWITH I
BEAUSOLEIL I
CHRISTIAN I
TOLL FERRY
Sawlog Bay
Christian Island
Cedar Point
Thunder Beach
Toanche
Penetanguishene
Midland
Wahnekewaning Beach
Nottawaga Beach
Cawaja Beach
Balm Beach
Ossossane Beach
Wymbolwood Beach
Wendake Beach
Bluewater Beach
Deanlea Beach
Woodland Beach
Allenwood Beach
New Wasaga Beach
Wasaga Beach
WASAGA BEACH PROV. PK
Oakview Beach
Springhurst Beach
Sunnidale Corners
Edenvale
Stayner
Duntroon
Glen Huron
New Lowell
Brentwood
Creemore
Avening
Glencairn
Lisle
Honeywood
Terra Nova
Redickville
Mansfield
Everett
Rosemont
Tottenham
Mono Mills
Orangeville
Grand Valley
Shelburne
Primrose
Violet Hill
Hockley
Mono Centre
Camilla
Laurel
Riverview
Corbetton
Dundalk
Swinton Park
Dromore
Varney
Hopeville
Holstein
Priceville
Ceylon
Flesherton
Maxwell
Dunedin
Badjeros
Irish Lake
Eugenia
Markdale
Feversham
Singhampton
Devils Glen
Kimberley
Williamsford
Berkeley
Holland Centre
Desboro
Mooresburg
Dornoch
Scone
Elmwood
Durham
Allan Park
Chatsworth
Keyword
Keady
Rockford
Walters Falls
Heathcote
Rocklyn
Clarksburg
Thornbury
Craigleith
Collingwood
Ravenna
Nottawa
Gibraltar
Meaford
Sunnyside Beach
Leith
Balmy Beach
Woodford
Annan
Brookholm
Springmount
Alvanley
Allenford
Elsinore
Chippawa Hill
Southampton
OWEN SOUND
Bognor
Kemble
North Keppel
East Linton
Shallow Lake
Oxenden
Wiarton
Oliphant
Sauble Falls
SAUBLE FALLS PROV. PK
Sauble Beach North
Sauble Beach
Sauble Beach South
Park Head
Hepworth
CAPE RICH
Owen Sound
Georgian Bay
Hydro Electric Power Commission
Transmission Line
Paisley
Chesley
Tara
Port Elgin
MacGREGOR POINT PROV. PK
DOUGLAS POINT NUCLEAR POWER DEVELOPMENT
North Bruce
Dobbinton
Burgoyne
Arkwright
Underwood
Inverhuron
INVERHURON PROV. PK
Tiverton
Kincardine
Glammis
Pinkerton
Eden Grove
Cargill
Millarton
Bervie
Bruce Beach
Pine River
Lurgan
CLARK PT
Kinloss
Greenock
Riverdale
Formosa
Ripley
Amberley
Kinlough
Holyrood
Mildmay
Carlsruhe
Walkerton
Hanover
Chepstow
Whitechurch
Lucknow
Kintail
Kingsbridge
Port Albert
Dungannon
Bogies Beach
POINT FARMS PROV. PK
Sunset Beach
Goderich
Saltford
Carlow
Benmiller
Nile
St. Augustine
Bluevale
Belgrave
Auburn
Dunlop
Winghan
Wroxeter
Gorrie
Teeswater
Belmore
Lakelet
Clifford
Harriston
Mount Forest
Conn
Damascus
Kenilworth
Palmerston
Fordwich
Tryconnell
Arthur
Rothsay
Belwood
Marsville
Orton
Hillsburgh
Erin
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Inglewood
Cheltenham
Terra Cotta
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Belfountain
Claude
Brussels
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Londesborough
Cranbrook
Ethel
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Kinburn
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Brucefield
Varna
Brodhagen
Bornholm
Dublin
St. Columban
Monkton
Milverton
Newton
Linwood
Millbank
Hawkesville
Wallenstein
Elmira
Listowel
Wallace
Atwood
Britton
Donegal
Dorking
Glen Allan
Floradale
Drayton
Alma
Goldstone
Salem
Elora
Fergus
Ospringe
Ballinafad
Glen Williams
Inverhaugh
Rockwood
Bruce Dale
Lamoureux
Georgetown
Stewarttown
Acton
Ashgrove
Speyside
Eden Mills
Brookville
Haltonville
Arkell
GUELPH
Moffat
Milton Heights
Campbellville
Puslinch
Morriston
Freelton
Kilbride
Cuyville
Carlisle
Flamborough Centre
Mitchell
Hensall
Zurich
Exeter
Bayfield
Drysdale
Blake
Kippen
Staffa
Wartburg
Rostock
Sebringville
Gads Hill
Amulree
Fullarton
Cromarty
St. Joseph
Dashwood
Crediton
Huron Park
Shipka
Greenway
Corbett
Mount Carmel
Centralia
Whalen Corners
Kirkton
Woodham
St. Pauls Station
STRATFORD
Shakespeare
St. Marys
Prospect Hill
Uniondale
Wellburn
Medina
Lakeside
Huntingford
Harrington West
Hickson
Innerkip
Tavistock
Cassel
Bright
Plattsville
Wolverton
Ayr
Drumbo
Paris
Glen Morris
Harrisburg
Copetown
Ancaster
Lynden
Dundas
Greensville
Peters Corners
Rockton
Flamborough
Clappison Corners
Waterdown
Millgrove
Westover
Sheffield
Branchton
Troy
Preston
Blair
Hespeler
Freeport
Baden
Petersburg
St. Agatha
Wellesley
Bamberg
Breslau
Bridgeport
Doon
New Dundee
New Hamburg
Haysville
Washington
Roseville
Mannheim
WATERLOO
KITCHENER
CAMBRIDGE
Lucan
Parkhill
Ailsa Craig
Clandeboye
Sylvan
Denfield
Elginfield
Birr
Bryanston
Nairn
Ilderton
Kintore
Embro
Princeton
Gobles
Eastwood
Muir
Bishopgate
Cathcart
Burford
Harley
Scotland
Oakland
Wilsonville
Onondaga
Middleport
Mt. Pleasant
Caledonia
Onsweken
Willow Grove
Cainsville
Carluke
N. Seneca
Blackheath
Mount Hope
Binbrook
York
WOODSTOCK
BRANTFORD
Thornton
Ballymote
Thamesford
Arva
Keyser
Adelaide
Goldstream
Melrose
Hickory Corner
Poplar Hill
Lobo
Hyde Park
Strathroy
Watford
Kerwood
Komoka
Mount Brydges
Delaware
Lambeth
Scottsville
Cairngorm
LONDON
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Hagersville
Decewsville
Nelles Corners
Kohler
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Hainham Ctr.
Selkirk
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Jarvis
Renton
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Port Ryerse
Fishers Glen
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TURKEY PT
Port Rowan
Long Point
LONG POINT
LONG PT
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Strathburn
Middlemiss
Melbourne
Appin
Eagle
Rodney
Munkirk
New Glasgow
Duart
Port Glasgow
Highgate
Palmyra
Duttona Beach
JOHN E. PEARCE PROV. PK
Clairville
DERBY RD
AIRPORT
Lake Erie
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Buffalo
Toronto
Barrie
Orillia
Midland
Penetanguishene
Georgian Bay Islands National Park
Christian Island
Beausoleil I
Hope I
Giants Tomb I
Beckwith I
Lyal I
Hay I
Griffith I
White Cloud I
Cape Croker
Cape Rich
Lion's Head
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New Hamburg
Haysville
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Roseville
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Waterloo
Kitchener
Cambridge
Lucan
Parkhill
Ailsa Craig
Clandeboye
Sylvan
Denfield
Elginfield
Birr
Bryanston
Nairn
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Kintore
Embro
Princeton
Gobles
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York
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Ballymote
Thamesford
Arva
Keyser
Adelaide
Goldstream
Melrose
Hickory Corner
Poplar Hill
Lobo
Hyde Park
Strathroy
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Kerwood
Komoka
Mount Brydges
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Salmdal
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Hainham Ctr.
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Jarvis
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Turkey Point Prov. Pk
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Talbotville Royal
Lyndoch
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Orwell
Jaffa
Mt. Salem
Calton
Tingal
Iona Sta.
Iona
Shedden
Dunwich
Wallacetown
Dutton
West Lorne
Newbury
Strathburn
Middlemiss
Melbourne
Appin
Eagle
Rodney
Munkirk
New Glasgow
Duart
Port Glasgow
Highgate
Palmyra
Duttona Beach
John E. Pearce Prov. Pk
Clairville
Derby Rd
Airport
Lake Erie
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Turkey Point Moraine
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Elora
Drayton
Listowel
Milverton
Mitchell
Stratford
St. Marys
Woodstock
Ingersoll
London
Strathroy
Watford
Alvinston
Newbury
Dutton
West Lorne
Rodney
Highgate
Port Stanley
Port Burwell
Vienna
Aylmer
Tillsonburg
Simcoe
Port Dover
Port Ryerse
Turkey Point
Port Rowan
Long Point
Clear Creek
Goderich
Kincardine
Southampton
Port Elgin
Wiarton
Hepworth
Chesley
Paisley
Tiverton
Lucknow
Teeswater
Wingham
Brussels
Blyth
Clinton
Bayfield
Seaforth
Hensall
Zurich
Exeter
Mitchell
Milverton
Listowel
Drayton
Elora
Fergus
Arthur
Palmerston
Harriston
Mount Forest
Orangeville
Grand Valley
Shelburne
Dundalk
Durham
Markdale
Flesherton
Creemore
Stayner
Collingwood
Wasaga Beach
Thornbury
Meaford
Owen Sound
Kitchener
Waterloo
Cambridge
Guelph
Brantford
Paris
Ancaster
Dundas
Hamilton
Niagara Falls
St. Catharines
Welland
Port Colborne
Fort Erie
Buffalo
Toronto
Barrie
Orillia
Midland
Penetanguishene
Georgian Bay Islands National Park
Christian Island
Beausoleil I
Hope I
Giants Tomb I
Beckwith I
Lyal I
Hay I
Griffith I
White Cloud I
Cape Croker
Cape Rich

NOTE:
The Regional Municipalities of Durham, Haldimand-Norfolk, Halton, Hamilton-Wentworth, Niagara, Peel, Waterloo, and York are subdivided into cities and towns of greater area than exist elsewhere. This area of the Province delimited by is portrayed in greater detail in the SOUTH-CENTRAL ONTARIO enlargement, at right.
LAKE ONTARIO
Orillia
Gravenhurst
Bracebridge
Barrie
Bobcaygeon
Fenelon Falls
Lindsay
Woodville
Sturgeon Pt.
Omemee
Millbrook
PETERBOROUGH
Lakefield
Havelock
Norwood
Campbellford
Marmora
Deloro
Hastings
Frankford
Trenton
Brighton
Cobourg
Port Hope
Colborne
Newmarket
Aurora
Richmond Hill
Markham
Whitby
OSHAWA
Ajax
Pickering
TORONTO
MISSISSAUGA
Niagara-on-the-Lake
ST. CATHARINES
Youngstown
Lewiston
NIAGARA FALLS
THOROLD
WELLAND
PORT COLBORNE
Athol Springs
Hilton
Arthur
Holley
Brockport
Spencerport
Drayton
Whitby
OSHAWA
0 2
kilometres

FERGUS NEWS RECORD. THURSDAY JUNE 30TH. 1881.

STORM DATE. TUESDAY JUNE 28TH. 1881.

A FATAL STORM. MILLBROOK, JUNE 28TH.

By the storm today on the 1ST. CONCESSION of CAVAN, R.GILMOUR'S house and barn were blown down; Mrs. LITTLE was fatally injured; JAMES ARMSTRONG'S house and barn were blown down; R.STEWART'S house and barn were wrecked and Mrs. STEWART was also fatally injured. A number of others were injured more or less.

THE LONDON FREE PRESS.THURSDAY JUNE 30 1881.

U.W.O.Micro film collection.

STORM DATE.ERIN,ONT.Between 1 and 2p.m.TUES.JUNE 28TH.1881.

MUIRKIRK,ONT.Last night,TUES.JUNE 28TH.1881.

DEVASTATED BY A TORNADO.

SEVERAL SECTIONS OF ONTARIO TERRIBLY SHATTERED

BARNS BLOWN TO ATOMS,TREES UPROOTED,ETC.,ETC.

CONSIDERABLE DAMAGE ALSO DONE IN THE UNITED STATES.

ERIN,ONT.JUNE 29TH,Yesterday afternoon between one and two o'clock a most frightful and destructive tornado passed over parts of this township commencing by the unroofing of the barn of MR.NELSON BOOMER, on LOT 11,6TH.CONCESSION passing in an easterly direction not extending over a quarter of a mile wide.It levelled almost everything before it. The buildings of MESSRS JOHN REID,WILLIAM NEER,S.McCLURE,D.SINCLAIR, G.SINCLAIR,P.ROGERS and F.NEER,were all more or less destroyed with fruit trees,fences etc.About fifty acres of bush belonging to JOSEPH YOUNG was almost completely uprooted.It was terrific to behold trees,rails, timbers of buildings and shingles flying through the air and tossed in every direction.In the case of MR.McCLURE the barn was swept off the foundation and torn to shreds.Strange to say,a valuable span of horses was left standing in the stable tied to the manger unhurt.WILLIAM NEER says $1,000 will not cover the loss to his buildings and crops.

MUIRKIRK,ONT.,JUNE 29TH.A fearful tornado passed through the western portion of the TOWNSHIP of ORFORD last night,sweeping about 400 feet wide nearly everything before it.It first burst on MR.SPEARS farm taking his barn and shed,and driving the barn and throwing them into a thousand pieces ahead of it,killing sheep,hogs and horses,causing a loss to MR.SPEARS of between$1,500 and $2,000.Then entering the woods it next struck J.STREET'S building,stripping the barn and driving the barn and CHEESE FACTORY,leaving nothing but the frame;also stripping MR. ATKINSON'S barn and throwing waggons in the air.No persons were killed. MR.SPEARS says that his dwelling shook like a boat on the water.

more info rqrd

Dr J Workman's Weather Journal, Vol 3. Entry for Thur June 30, 1881.

Storm Date: Tuesday June 28, 1881.

Barometer 29.72, th. 60° 6.00 am - Fresh breeze from S West.
th. 70° 10.00 am - Half clouded.

Note Reports of late thunderstorms and tornadoes appear from all parts S West, West, South & East on 28th. In Canada, Muirkirk, Watford, St Cath', Erin etc etc and in the U States Chicago, Cincinnatti, Pittsburg etc etc. Everywhere houses have been over-turned, trees uprooted, animals and persons killed & even freight cars lifted off the track in some places - Toronto seems to be much favoured on such occasions.

B 29.78 1881 Monday 27th June
Th 62° 8a overcast Wind SE — Cl cleared from 1
10a cond to rain — & continued till 4p
10p Thunder & heavy rain JR

B 29.56 1881 Tuesday 28th June
Th 68 6 45 a m Clear Wind NWest JR

B ? 1881 Wed 29th June
Th ? very warm day JR

B 29.72 1881 Thursday 30th June
Th 60° 6a a m — fresh breeze from NWest
70° 10a " Partly clouded
Note Reports of late thunder storms and tornadoes appear from all parts NWest. West, North & East, on 28th
In Canada, Muirkirk, Hartford, St Cath's, Erin &c &c and in the US States Chicago, Cincinnatti, Pittsburg &c &c Everywhere houses have been overturned, trees uprooted, animals and persons killed, & even freight cars lifted off the track in some places. Toronto seems to be much favoured on such occasions —

MUIRKIRK
22 MILES ENE
OF CHATHAM

B 29.99 1881 Friday 1st July (Dom'n Day
Th 70° 8a clear JR

B 30.07 1881 Saturday 2nd July
Th 73 8a — JR

B 30.02 1881 Sunday 3rd July
Th 72 8a a m — NE wind
82° 9 JR