C

TORNADO PROJECT SUMMARY SHEET

F=0 ONT

1. DATE AND TIME SUN JULY 19, 1857 2300

2. LOCATION OR PATH (attach map)
GUELPH

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

4. PATH WIDTH U 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.)
LARGE HAIL PILED UP TO 12 OR 18 INCHES

10. TOTAL DAMAGE ESTIMATE $ U 11. TOTAL DEATHS NONE (1 HORSE)

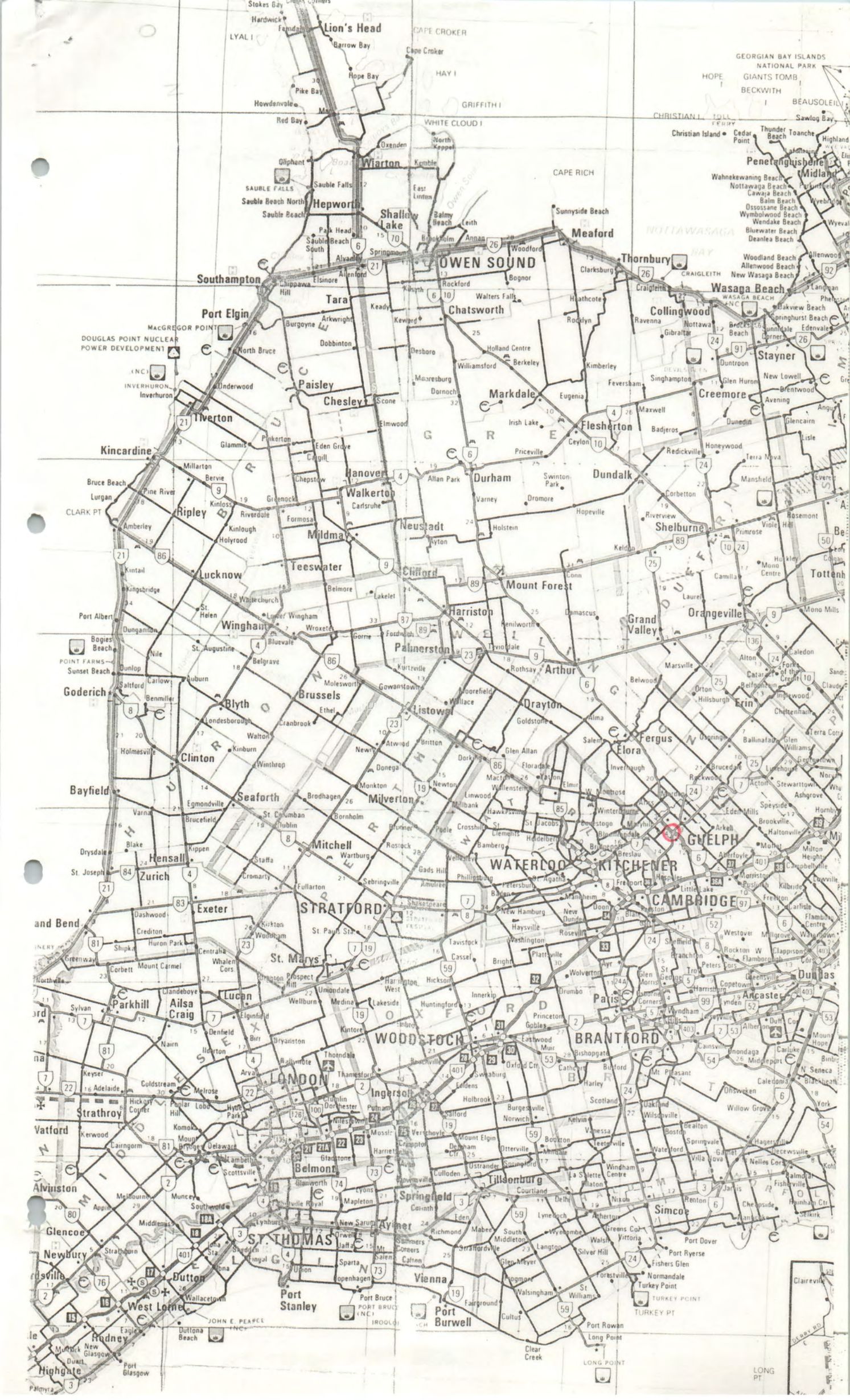
12. TOTAL INJURED NONE 13. TOTAL HOMELESS U.

14. LIST ALL REFERENCES
GUELPH HERALD quoted in the Globe, TORONTO. Thursday JULY 23, 1857

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

(a) no remarks

(b) a few homes. partly unroofed, outhouses upset.


Lion's Head
CAPE CROKER
Barrow Bay
Cape Croker
Rope Bay
Pike Bay
Howdenvale
Red Bay
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
Highland
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. PARK
Oakview Beach
Springhurst Beach
Edenvale
Sunnidale Corner
Stayner
New Lowell
Brentwood
Avening
Creemore
Glencairn
Lisle
Terra Nova
Honeywood
Redickville
Dunedin
Maxwell
Singhampton
Glen Huron
Duntroon
Devils Glen
Collingwood
Ravenna
Nottawa
Gibraltar
Craigleith
Thornbury
Clarksburg
Meaford
Sunnyside Beach
Leith
Balmy Beach
Brockholm
Annan
Woodford
Springmount
Alvanley
Allenford
Elsinore
Chippawa Hill
Southampton
OWEN SOUND
Rockford
Bognor
Walters Falls
Heathcote
Rocklyn
Ravenna
Keadby
Keward
Chatsworth
Holland Centre
Berkeley
Williamsford
Desboro
Kimberley
Feversham
Eugenia
Markdale
Irish Lake
Flesherton
Badjeros
Ceylon
Priceville
Tara
Arkwright
Burgoyne
Dobbinton
Port Elgin
MacGREGOR POINT
DOUGLAS POINT NUCLEAR POWER DEVELOPMENT
North Bruce
Underwood
Paisley
Chesley
Scone
Elmwood
Tiverton
Kincardine
Glammis
Pinkerton
Eden Grove
Cargill
Millarton
Bervie
Bruce Beach
Pine River
Lurgan
CLARK PT
Ripley
Kinloss
Greenock
Riverdale
Amberley
Kinlough
Holyrood
Formosa
Chepstow
Hanover
Walkerton
Carlsruhe
Allan Park
Durham
Swinton Park
Varney
Dromore
Dundalk
Corbetton
Hopeville
Riverview
Shelburne
Primrose
Violet Hill
Rosemont
Keldon
Hockley
Mono Centre
Camilla
Tottenham
Mildmay
Neustadt
Ayton
Holstein
Teeswater
Lucknow
Kintail
Kingsbridge
Belmore
Lakelet
Clifford
Conn
Mount Forest
Laurel
Orangeville
Mono Mills
Grand Valley
Harriston
Damascus
Kenilworth
Whitechurch
Lower Wingham
Wroxeter
Gorrie
Foxboro
Tryconnell
Rothsay
Arthur
Belwood
Marsville
Alton
Forks of the Credit
Caledon
Inglewood
Erin
Hillsburgh
Orton
Cheltenham
Port Albert
Dungannon
Winghan
Bluevale
Belgrave
Nile
St. Augustine
Bogies Beach
POINT FARMS
Sunset Beach
Dunlop
Palmerston
Kurtzville
Molesworth
Gowanstown
Moorefield
Wallace
Drayton
Goldstone
Alma
Elora
Fergus
Ospringe
Ballinafad
Glen Williams
Georgetown
Terra Cotta
Inverhaugh
Bruce Beach
Lorne Park
Acton
Stewarttown
Norval
Ashgrove
Speyside
Hornby
Eden Mills
Brookville
Arkell
Goderich
Saltford
Carlow
Auburn
Benmiller
Blyth
Londesborough
Cranbrook
Walton
Ethel
Brussels
Holmesville
Kinburn
Winthrop
Clinton
Newry
Britton
Atwood
Donega
Dorking
Glen Allan
Floradale
Macton
Wallenstein
Elmira
Linwood
Millbank
Hawkesville
Milverton
Monkton
Newton
Bayfield
Egmondville
Brucefield
Seaforth
Brodhagen
Bornholm
St. Columban
Dublin
Varna
Drysdale
Blake
Rippen
Mitchell
Wartburg
Rostock
Staffa
Cromarty
Hensall
St. Joseph
Zurich
Fullarton
Sebringville
Gads Hill
Amulree
Bamberg
Wellesley
WATERLOO
KITCHENER
GUELPH
Preston
Hespeler
Freeport
Baden
Petersburg
Mannheim
Doon
Blair
Breslau
Bridgeport
Winterbourne
Maryhill
Bloomingdale
Guelph Junction
Eramosa
Eden Mills
Speedside
Brookville
Haltonville
Milton
Heights
Campbellville
Morriston
Puslinch
Kilbride
Lowville
Freelton
Carlisle
Flamborough Centre
Waterdown
Millgrove
Westover
Rockton
Flamborough
Clappison's Corners
Dundas
Ancaster
Copetown
Lynden
Wyndham
Caledonia
Onondaga
Middleport
Cainsville
Carluke
Mount Hope
Binbrook
N. Seneca
Blackheath
Onsweken
Willow Grove
York
Oakland
Wilsonville
Bealton
Springvale
Boston
Hagersville
Decewsville
Nelles Corners
Kohler
Palmdale
Fisherville
Hamhan Ctr.
Selkirk
Cheapside
Mansfield
Everett
Tottenham
Alliston
Beeton
Tecumseth
Penetanguishene
Midland
Wyebridge
Wyevale
Bluewater Beach
Deanlea Beach
Nottawasaga Bay
Georgian Bay
Lake Huron
Owen Sound
Grey County
Bruce County
Wellington County
Dufferin County
Simcoe County
Peel County
Halton County
Wentworth County
Lincoln County
Haldimand County
Norfolk County
Oxford County
Middlesex County
Elgin County
Perth County
Huron County
Waterloo County
Brant County
Brantford
Paris
Princeton
Gobles
Eastwood
Muir
Bishopgate
Burford
Mt. Pleasant
Harley
Scotland

THE GLOBE, TORONTO. THURSDAY JULY 23RD. 1857.

STORM DATE, ABOUT 11P.M., SUNDAY JULY 19TH. 1857.

The thunderstorm of Sunday night, experienced in TORONTO, extended as far as GUELPH. On Monday night there was a violent thunderstorm at KINGSTON.

THE GUELPH HERALD says:— "On Sunday evening dense clouds appeared to the West and North of the town, and the atmoshere seemed surcharged with electricity. Towards 11 o'clock, the night, although calmand otherwise quite dark, was rendered intensely luminous by the continuous flash of "sheet lightning", with scarce perceptible interval. Then, all at once, there came a loud crash of thunder, a squall of wind, and a dash of mammoth sized hailstones that set doors and windows a rattling, sending a rush of water into the lower floors of divers tenements, partially unroofing two or three domiciles, upsetting outhouses by the dozen, and breaking window panes by the thousand, while apple and plum trees were nearly entirely divested of their embryo fruit. The hailstones were piled upon the lee side of some of the streets, to a depth of twelve and eighteen inches, while all the lower lying parts were converted for the nonce into lakelets more picturesqe than convenient. The only life lost by the storm was that of a valuable young horse, belonging to MR. COUNCILLOR KNOWELS"