

Summary Sheet

IDTO - ID Number :692401
AUTH - Report Author :
TYFU - Tornado Type & Fuji Code :b2
TITL - Report Title or Location :Dresden
PROV - Province :Ontario
COUN - Counties :Lambton
REFS - References :Drayton Advocate July
24, 1924 The Globe July 18, 1924
ZOTO - Touchdown Zone Number & Easting :17398830
NOTO - Touchdown Northing :4726140
LOVA - Touchdown Error Value & Code :280r
DADA - Date of Data Entry :19/07/1990
ZOLO - Liftoff Zone Number & Easting :17400220
NOLO - Liftoff Northing :4726080
UPVA - Liftoff Error Value & Code :280r
DEAD - Number of Fatalities :
HURT - Number of People Injured :
HERT - Injuries Code :
DATA - Date of Tornado :16/07/1923
DAVA - Date Error Value & Code :
TITO - Time of Tornado :200
TIMR - Time Meridian :75
TIVA - Time Error Value & Code :173s
AXDA - Maximum Path Width :
AXVA - Max. Path Width Error & Code :
AVDA - Average Damage Width :805s
AVVA - Avg. Damage Width Error & Code :50c
SADA - Sample Damage Width :
SAVA - Sample Damage Width Error & Code :
INTO - Initials :JAM
DFTO - Detailed Report Flag :n
JUNK - PRDA & DIMO & DALE :
CODA - Property Damage Code :
MISC - ORDE,PICS_TYPE,PICS_AVAIL,COCO : 2
MANY - Multiple Event Flag :n

MEMO: Number of barns and silos destroyed, orchards levelled,
garage lifted and thrown against barn. Cement foundation of
one barn was torn to pieces.

PHEN - Associated Phenomena :
TSHP - Townships :Dawn

JAM, 19/07/1990

B

1. DATE AND TIME WED 16.7. 1924

2. LOCATION OR PATH
(attach map)

VICINITY DRESDEN

3. PATH LENGTH NOT KNOWN <1mi; 1-4mi; 5-10mi; 11-50mi; LENGTH IF >50mi4. PATH WIDTH 1/2 MILE 5. TORNADO PART OF SQUALL LINE? YES; NO; UNKNOWN:6. ANY UNUSUAL COLORATION? YES; NO; UNKNOWN7. 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 \$ 0

11. TOTAL DEATHS TEAM OF HORSES

12. TOTAL INJURED NONE

13. TOTAL HOMELESS 0

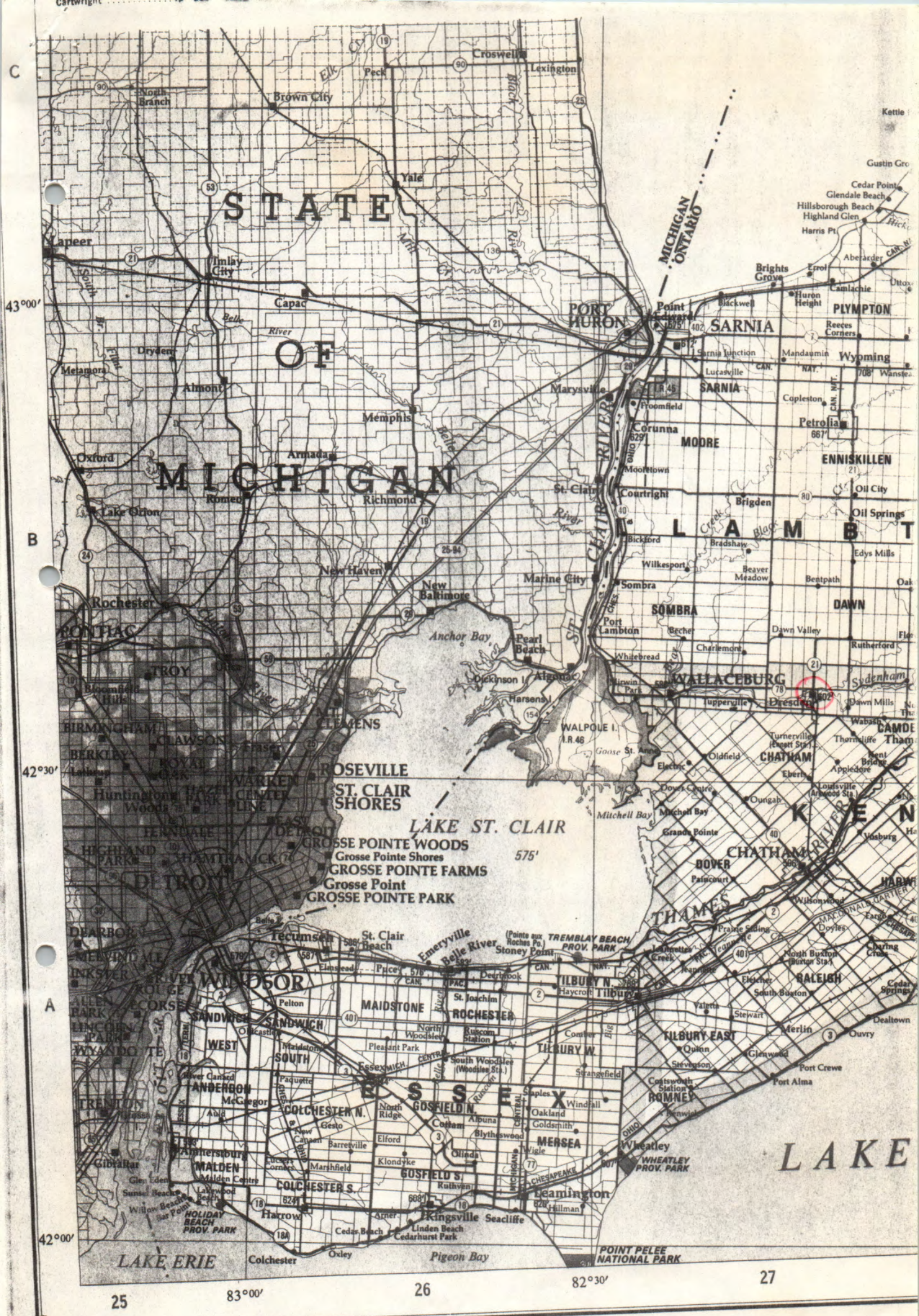
14. LIST ALL REFERENCES

DRAYTON ADVOCATE, THUR JULY 24, 1924

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

(a) none but called a cyclone

(b) A number of barns ^{and silos} wrecked, orchards levelled. A garage was lifted bodily from its foundation and thrown into the barnyard, while the automobile inside remained undamaged. The heavy cement foundation of one barn was torn to pieces.



Compiled and drawn by the Surveys and Mapping Branch
 Ministry of Natural Resources, Queen's Park, Toronto, from
 which additional copies of this map may be obtained.

DRAYTON ADVOCATE. THURSDAY JULY 24TH. 1924.

STORM DATE. WED. JULY 16TH. 1924.

BARNS SHATTERED BY FURIOUS WIND.

DRESDEN, JULY 17TH. Several barns and other buildings were destroyed, one team of horses killed and orchards and fields of grain badly damaged by a terrific windstorm which cut a swath 3 miles long and about a half mile wide through part of DAWN TOWNSHIP during last night. The storm was really a cyclone accompanied by rain and lightning.

On the farm of CHARLES STEVENS, LOT 20, CONCESSION 2, the barn was wrecked, a team of horses killed, the house damaged, and orchard practically levelled and the field crops flattened.

His neighbor, WILLIAM AUSTIN, had a barn levelled; his garage was lifted bodily from the foundation and thrown into the barnyard, while the automobile remained undamaged. A barn across the road lost a roof and suffered other damage.

JOHN MOULTON, on LOT 20, CONCESSION 1, had two barns destroyed, and the heavy cement foundation torn to pieces. His orchard suffered considerable damage. On the farm of JAMES CURRIE, a garage and silo were destroyed.

BARNs SHATTERED BY FURIOUS WIND

Buildings Picked Up Bodily and Torn to Pieces by Cyclone

(Canadian Press Despatch.)

Dresden, July 17. Several barns and other buildings were destroyed, one team of horses killed and orchards and fields of grain badly damaged by a terrific windstorm which cut a swath three miles long and about a half-mile wide through part of Dawn Township during last night. The storm was really a cyclone accompanied by rain and lightning.

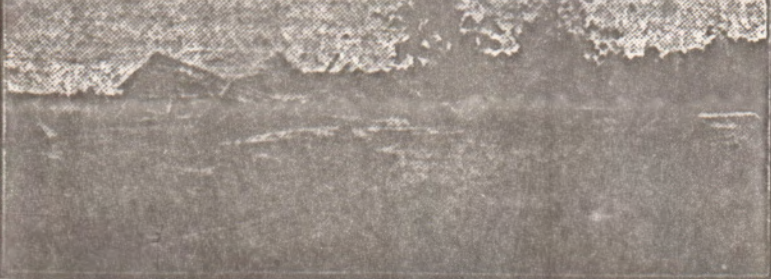
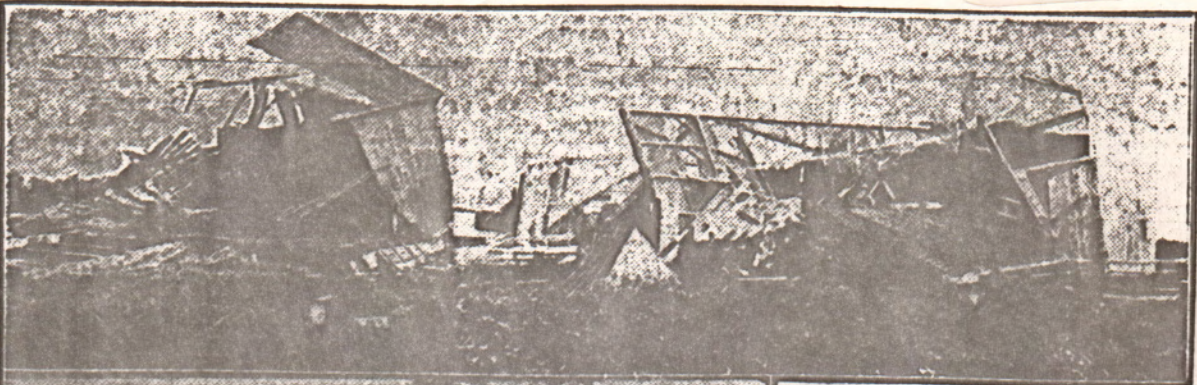
On the farm of Charles Stevens, Lot 20, Concession 2, the barn was wrecked, a team of horses killed, the house damaged, the orchard practically levelled and the field crops flattened.

His neighbor, William Austin, had a barn levelled; his garage was lifted bodily from the foundation and thrown into the barnyard, while the automobile remained undamaged. A barn across the road lost a roof and suffered other damage.

John Moulton, on Lot 20, Concession 1, had two barns destroyed, and the heavy cement foundations torn to pieces. His orchard suffered considerable damage. On the farm of James Currie, a garage and silo were destroyed.

DAWN TOWNSHIP TORNADO JULY 16 1924

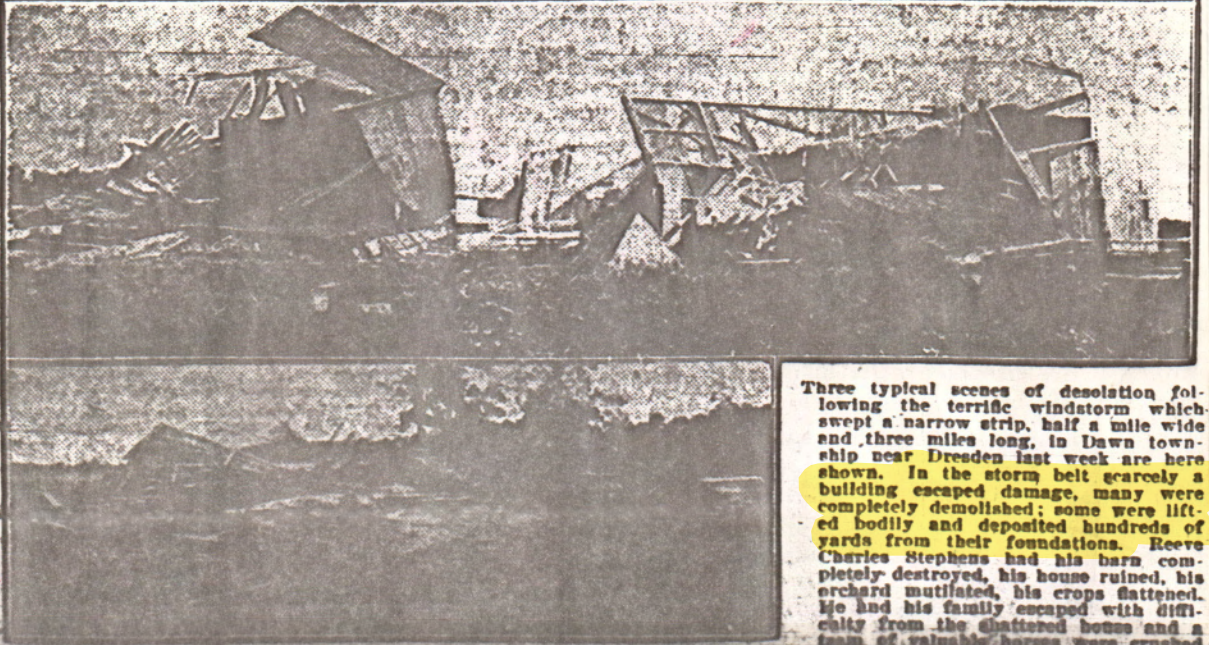
WRECKAGE IN WAKE OF DAWN TOWNSHIP'S CYCLONE



Three typical scenes of desolation following the terrific windstorm which swept a narrow strip, half a mile wide and three miles long, in Dawn township near Dresden last week are here shown. In the storm belt scarcely a building escaped damage, many were completely demolished; some were lifted bodily and deposited hundreds of yards from their foundations. Reeve Charles Stephens had his barn completely destroyed, his house ruined, his orchard mutilated, his crops flattened. He and his family escaped with difficulty from the shattered home and a team of valuable horses were crushed to death in the ruins of the barn.

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