C

TORNADO PROJECT SUMMARY SHEET

F=0 ONT

1. DATE AND TIME 31.5.1977 1500 EST

2. LOCATION OR PATH (attach map) TOUCHDOWN AT AMHERSTBURG ~~F=0~~

0697701

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.) PEA SIZED HAIL AT EXETER

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

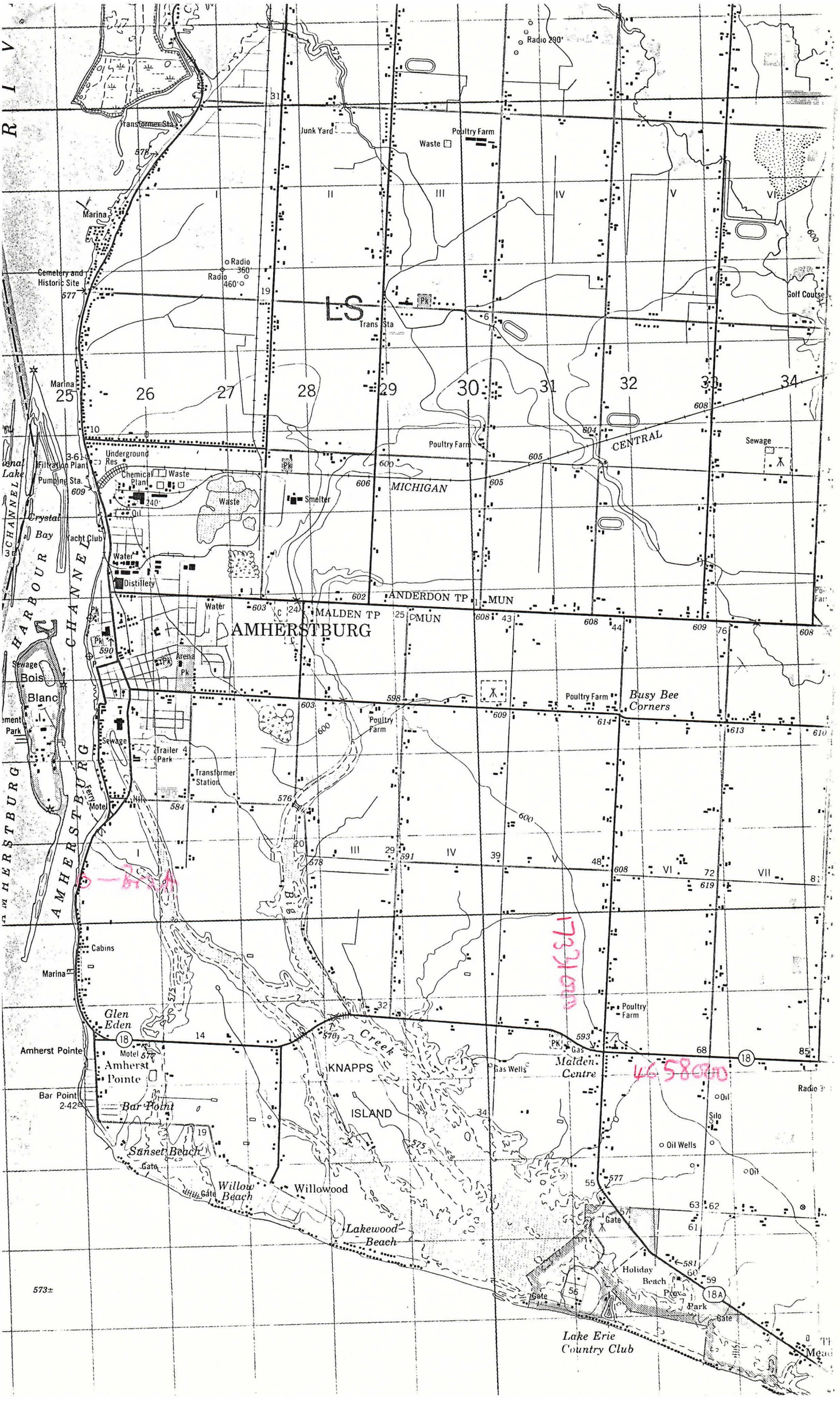
12. TOTAL INJURED NONE 13. TOTAL HOMELESS NONE

14. LIST ALL REFERENCES THE WINDSOR STAR, JUNE 1 1977

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

(a) FUNNEL CLOUD OBSERVED OVER EXETER (ABOUT 15 MILES ENE) (Essex?)
TORNADO REPORTED AT DUNDAS MICHIGAN (ABOUT 30 MILES WSW)

(b) Trees uprooted. swirled patches of flattened wheat.


Radio 290'
Transformer Sta.
Junk Yard
Poultry Farm
Waste
Marina
Radio 360'
Radio 460'
Cemetery and Historic Site
LS
Trans Sta
Golf Course
Marina
25
26
27
28
29
30
31
32
33
34
Underground Res.
Filtration Plant
Pumping Sta.
Chemical Plant
Waste
Smelter
Oil
Crystal Bay
Yacht Club
Water
Distillery
CENTRAL MICHIGAN
Sewage
ANDERDON TP
MUN
MALDEN TP
MUN
AMHERSTBURG
Arena
Bois Blanc
Trailer Park
Transformer Station
Ferry
Motel
Busy Bee Corners
Cabins
Marina
Glen Eden
Amherst Pointe
Motel
Amherst Pointe
Bar Point
Bar Point 2-42
Sunset Beach
Gate
Willow Beach
Willowood
Lakewood Beach
KNAPPS
ISLAND
Creek
Gas Wells
Malden Centre
Oil Wells
Silo
Oil
Holiday Beach Prov. Park
Gate
Lake Erie Country Club
573±
AMHERSTBURG CHANNEL
CHANNEL
HARBOUR

THE WINDSOR STAR, JUNE 1 1977

STORM MAY 31 1977

Most storm damage in Malden Township

Severe damage from the storm that swept through Essex County Tuesday was concentrated in the Amherstburg - Malden Township area.

The second floor of a two-storey frame house at 36 Willow Beach in Malden was extensively damaged by fire after the building was struck by lightning about 3:30 p.m.

The roof of a nearby home was damaged when a tree limb fell on it.

In Amherstburg, a car owned by Michael Hamilton, was flattened when a large tree limb snapped at 59 Laird Ave. and fell on it. At least six large trees blew down along a three-mile stretch of Highway 18 in Malden.

See photo on Page 6

(Essex?)

FUNNEL CLOUD OVR EXETER REPORTED TO WINDSOR WEATHER OFFICE ACCOMPANIED BY PEA SIZED HAIL

Swirled patches of flattened winter wheat on farm fields were seen in several areas of Malden, but there were no reports of tornado formations.

Despite the damage, farmers welcomed the rain that accompanied the storm. The half-inch of rain was 25 per cent of the rainfall for the month and was desperately needed by the crops, they said.

Lightning struck an Ontario Hydro transformer in Anderdon Township, leaving about 400 homes without power for seven hours. Several homes in the Leamington area were without power for about two hours as the storm downed hydro lines.

In Windsor, two transformers and three hydro poles were struck by lightning, leaving about 9,000 homes without power for periods ranging between 30 minutes and four hours.

There was "spotty" damage across the city during the storm, but nothing really serious, a WUC spokesman said.

The Windsor Fire Department was kept busy during the storm. They answered 26 calls during the storm, all of them false alarms triggered by the lightning.



NARROW MISS — Mr. and Mrs. George Bratt of 1079 Front Rd. South in Malden township counted their blessings that the toppled tree in front of their home narrowly missed hitting the house dead centre during Tuesday's storm. The falling tree wedged in an almost unbelievably small space between the house front and another tree, causing minor roof damage and downed telephone wires. Beulah Bratt said she was upstairs in the house when the tree fell and, except for the angle landing, the story might have been quite different. The tree was one of several blown down along the Lake Erie shoreline on Highway 18 in Malden.

GEORGE BRATT
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