

TORNADO PROJECT SUMMARY SHEET

1 F = 1
2 F = 0

ONT

1. DATE AND TIME SUN JUNE 10, 1979 ① 1925 EDT ② 1800
2. LOCATION OR PATH (attach map) ① BRAMPTON W-E 0979-05 } Coded Apr 22, 8
② LONDON 0979-06 } ~~4~~
3. PATH LENGTH ☐ NOT KNOWN ☐ <1 mi; ☒ 1-4 mi; ☐ 5-10 mi; ☐ 11-50 mi; ☐ LENGTH IF > 50
4. PATH WIDTH 300 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.) ① Tornado followed almost immediately by a very heavy deluge of rain.
10. TOTAL DAMAGE ESTIMATE \$ 11. TOTAL DEATHS NONE
12. TOTAL INJURED NONE 13. TOTAL HOMELESS NONE
14. LIST ALL REFERENCES
PERSONAL INVESTIGATION, SUN JUNE 10, 1979. M. J. NEWARK.
THE STAR, TORONTO, MON JUNE 11, 1979
THE DAILY TIMES, BRAMPTON. MON JUNE 11, 1979
THE SUN, TORONTO. MON JUNE 11, 1979
THE GUARDIAN, BRAMPTON. WED JUNE 13, 20, 1979
CFPL-TV, LONDON, NEWS SCRIPT MON JUNE 11, 1979
THE LONDON FREE PRESS, MON JUNE 11, 1979
15. SUMMARIZE REMARKS PERTAINING TO (a) FUNNEL; (b) INTERESTING OR CAPRICIOUS EVENTS.
1 (a) The crew at the Rutland Road Fire Station No. 1 in Brampton saw debris, fibreboard, metal siding, shingles paper and pieces of metal all rotating counter-clockwise and suspended in the air.
2 (a)
1 (b) Path through an industrial area where buildings were mainly of concrete block structure. 16 small factories suffered bad roof damage with tons of asphalt roofing torn off. A 75 to 100 ft section of wall in the large Chubb building forced outwards. A car with 5 passengers blown out of control, spun 180° and all the windows smashed by flying debris. The main area of damage was at the beginning of the storm track. It seemed to skip after leaving the Kennedy Rd - Rutland Rd area, and occasionally down to break trees and damage roofs.
Closed Trunk lids of several cars burst open. Closed hood on pickup truck bulged upwards.

360

JUNE 11, 1979

TRACING MADE FROM
WOODBRIDGE SCEPTRE

CAPPI 1.5 KM.

TOPS 14 KM

0 40 80 km



Line velocity
280/60 km/h

cell velocity
246/60 km/h

180°

90°