

V. Monthly Report on Meteorology of the Province of Ontario.

1. ABSTRACT OF MONTHLY METEOROLOGICAL RESULTS, compiled from the Returns of the daily observations at ten High School Stations, for APRIL, 1872.

OBSERVERS:—Pembroke—R. G. Scott, Esq., M.A.; Cornwall—James Smith, Esq., A.M.; Barrie—H. B. Spotton, Esq., M.A.; Peterborough—J. B. Dixon, Esq., M.A.; Belleville—A. Burdon, Esq.; Goderich—Hugh J. Strang, Esq., B.A.; Stratford—C. J. Macgregor, Esq., M.A.; Hamilton—J. M. Buchan, Esq., M.A.; Simcoe—Dion C. Sullivan, Esq., L.L.B.; Windsor—J. Johnston, Esq., B.A.

Table with columns: STATION, North Latitude, West Longitude, BAROMETER AT TEMPERATURE OF 32° FAHRENHEIT, MONTHLY MEANS, RANGE, DAILY RANGE, HIGHEST, LOWEST, WARMEST DAY, COLDEST DAY, MONTHLY MEANS, TEMPERATURE OF VAPOUR.

Approximation. dOn Lake Simcoe. eNear Lake Ontario on Bay of Quinte. fOn St. Lawrence. gOn Lake Huron. hOn Lake Ontario. iOn the Ottawa River. jClose to Lake Erie. mOn the Detroit River. nInland Towns.

Table with columns: STATION, HUMIDITY OF AIR, WINDS, NUMBER OF OBSERVATIONS, MOTION OF CLOUDS, SURFACE CURRENT, VELOCITY OF WIND, ESTIMATED VELOCITY OF WIND, AMOUNT OF CLOUDINESS, RAIN, SNOW, AURORA B.

Where the clouds have contrary motions, the higher current is entered here. Velocity is estimated, 0 denoting calm or light air; 10 denoting very heavy hurricane. REMARKS:—Pembroke—Wind-storm. 13th. Snow, 13th. Rain, 12th. CORNWALL.—On 3rd, Wild ducks seen. 5th, Robins, 8th, Black-birds and swallows; last sleighing. 15th, Lunar halo. 30th, solar halo. Wind-storms 1st, 13th, 22nd. Snow, 1st, 14th, 16th, 22nd, 24th. Rain, 9th, 10, 13th, 22nd. BARRIE.—On 1st, snowing and blowing with great violence. 3rd, shooting star. 10th, hail. 19th, frogs heard. 16th, lunar halo. 21st, storm of thunder and lightning with heavy rain; sudden fall of temperature.