

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

ABSTRACT OF MONTHLY METEOROLOGICAL RESULTS, compiled from the Returns of the daily observations at ten High School Stations, for JANUARY, 1876.

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Table with columns: STATION, ELEVATION, BAROMETER AT TEMPERATURE OF 32° FAHRENHEIT, MONTHLY MEANS, RANGE, ESTIMATED VELOCITY OF WIND, AMOUNT OF CLOUDINESS, RAIN, SNOW, DAILY RANGE, HIGHEST, LOWEST, WARM-EST DAY, COLDEST DAY, MONTHLY MEANS, TENSION OF VAPOUR.

Approximation. a On Lake Simcoe. e Near Lake Ontario on Bay of Quinte. f On St. Lawrence. g On Lake Huron. A On Lake Ontario. i On the Ottawa River. l Close to Lake Erie. m On the Detroit River. k Inland Towns.

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

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:—Snow, 2nd, 6th, 7th, 9th, 10th, 12th—16th, 18th—28th, 30th, 31st. Wind storm, 2nd. PETERBOROUGH.—Snow, 2nd, 6th, 7th, 9th, 13th, 16th, 18th, 21st, 22nd, 24th, 25th, 27th, 28th. Wind storms, 9th, 12th, 13th, 25th. BELLEVILLE.—Wind storms, 2nd, 9th. Snow, 2nd—4th, 7th—9th, 11th, 13th, 16th, 19th, 21st, 24th, 25th, 30th, 31st. GONDERICH.—Wind storm, 9th. Snow, 2nd—5th, 7th—13th, 15th, 30th. STRATFORD.—Wind Storms, 2nd, 9th, 14th, 30th. Fog, 8th, 23rd, 29th, 31st. Solar halo, 28th. Temperature of the month lower and barometer higher than in any January during the last ten years. Wind storms, 9th, 13th. Fog, 18th.