

Environment Canada Imaging Cover Page

Report N.:



* C D S - 0 9 - 7 1 *

SKP Box Number: 672572447

MEAN MONTHLY AND ANNUAL DAYS WITH FOG
1941-1970

by G.M. HEMMERICK

Fog is a suspension of very small water droplets in the air, reducing visibility at the earth's surface. Ice fog is a suspension of minute ice crystals in the air, reducing visibility at the earth's surface. In this summary a day with fog is one on which the fog reduced the visibility to less than 5/8 of a mile at any time during the 24 hour period. Occurrences of fog and ice fog are reported at hourly observations at 237 surface synoptic reporting stations across Canada, of which 164 are on a 24-hour observing programme.

The tables in the report show mean monthly and annual number of days with fog and ice fog at surface synoptic reporting stations in Canada, based on the number of years of record available during the period 1941-1970. Unless specified as a city location, all observations were taken at airport or rural sites.

Some of the publications in the following list of references contain maps showing the mean number of fog days during certain months or seasons.

(A) Climatic Data Periodicals Containing Fog Data

1. Monthly Record of Meteorological Observations in Canada. (Published monthly at The Atmospheric Environment Service). Visibility frequencies are listed in the "Summary of Observations of Pressure, Temperature, Humidity, Cloud, Visibility and Wind. Low visibilities on account of fog are not separated from other causes.
2. General Summary of Hourly Weather Observations (Annual summaries were published from 1944-1961). Monthly totals of the number of hours with fog each year were listed.

(B) Statistical Data

1. Hourly Data Summaries (These summaries have been prepared for 87 surface synoptic reporting stations across Canada and consist of 12 to 17 pages of tables based on 10 years of hourly data 1957-1966). Frequencies given in table 7 refer to occasions on which fog or ice fog was reported at a regular hourly observation and visibility was 6 miles or less. These tables are not comparable with the present compilation.

(C) Publications Containing Extensive Canadian Fog Data and Information.

Court, A., Fog Frequency in the United States. Geographical Review, N.Y. 56(4): 543-550
Oct 1966, figs. and tables.

Bindon, H.H. and J.J. Moakler., A Study of Fog and Thick Weather at the Gander Trans-Atlantic Airport, Dept. of Transport, Met. Division, CIR-1637, TEC-64 June 17, 1949. 19 p.

Johns, P., A Statistical Analysis of Bad Flying Weather at Gander Airport, Dept. of Transport, Met. Division CIR 2559, TEC-196, November 19, 1964. 14 p. and 38 figs.

Wright, J.B. and N.E. Penny., The Incidence of Fog at Vancouver International Airport, Dept. of Transport, Met. Branch TEC 748, Oct 15, 1970. 6 p., 17 figs. and 2 tables.

October 15, 1971

Climatology Division,
Atmospheric Environment Service,
4905 Dufferin Street,
Downsview 477, Ont.

Station	Years	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
BRITISH COLUMBIA														
Abbotsford A	26	3.5	1.7	1.1	0.6	0.4	0.5	1.5	2.4	5.4	7.0	3.4	3.5	31.0
Alert Bay	30	0.4	0.2	0.5	0.3	1.2	2.4	4.3	8.0	7.3	2.6	0.8	0.5	28.5
Ashcroft M	21	1.6	1.3	0.2	0.1	0.0	0.2	0.0	0.1	0.0	0.1	1.3	1.8	6.7
Beaton River A	22	1.7	1.3	1.6	2.0	3.0	3.0	3.8	5.8	5.3	3.6	4.1	2.8	38.0
Bull Harbour	30	0.3	0.4	0.8	0.4	2.4	2.8	5.1	6.5	7.1	2.4	0.7	0.4	29.3
Cape St. James	26	5.7	5.5	4.1	3.7	7.9	9.8	11.5	11.0	11.1	8.7	5.9	5.5	90.4
Carmi	21	10.1	7.5	5.9	4.3	4.4	4.1	1.9	2.5	3.3	6.8	10.8	12.4	74.0
Comox A	26	2.3	2.3	0.6	0.2	0.2	0.2	0.2	0.3	1.9	4.6	2.6	2.4	17.8
Cranbrook A	10	6.0	2.7	1.1	0.4	1.0	0.8	0.1	0.3	1.0	1.2	4.2	3.8	22.6
Crescent Valley	25	6.6	7.4	4.6	3.9	2.8	3.3	2.4	3.3	4.4	11.0	8.1	7.8	65.6
Dease Lake	25	1.9	1.3	0.6	0.4	0.6	0.7	0.5	2.1	3.3	2.9	3.2	2.5	20.0
Dog Creek A	16	3.1	1.8	1.7	2.0	0.6	1.1	0.9	1.2	1.2	2.5	3.8	3.8	23.7
Estevan Point	30	2.3	2.4	1.5	1.7	2.7	3.7	7.9	10.6	7.9	5.8	1.7	1.6	49.8
Fort Nelson A	30	1.1	0.6	0.5	0.8	1.4	2.9	4.6	5.4	7.3	3.5	2.5	1.4	32.0
Fort St. John A	29	2.6	1.4	1.1	1.2	1.2	1.8	3.0	4.3	3.7	3.0	3.4	2.2	28.9
Germansen Landing	19	1.1	1.1	0.5	0.4	0.7	0.7	1.9	2.9	4.9	2.3	1.7	1.0	19.2
Hope	30	2.2	2.4	1.6	1.0	0.6	0.7	0.2	1.3	1.5	3.0	3.2	4.1	21.8
Kamloops A	30	1.2	1.6	0.2	0.1	0.2	0.0	0.1	0.1	0.1	1.1	1.0	0.7	6.4
Kimberley A	20	2.7	2.1	1.1	1.2	0.8	1.2	0.8	1.2	1.8	2.8	3.9	4.0	23.6
Kloona Kleone	26	1.8	0.7	0.5	0.3	0.3	0.3	0.2	2.7	5.3	4.6	3.1	1.8	21.6
Langara	30	1.6	1.4	1.0	1.3	3.8	5.3	7.1	7.8	4.3	1.1	1.1	1.1	36.9
Lytton	26	1.4	1.7	1.1	0.3	0.2	0.1	0.2	0.1	0.9	3.9	3.9	2.0	15.8
Nanaimo A	17	5.2	3.1	0.8	0.1	0.4	0.1	0.4	0.4	1.4	2.2	3.6	4.1	21.8
Old Glory Mountain	23	24.1	23.0	22.9	18.4	16.4	14.9	7.4	8.6	12.0	20.6	23.4	26.5	218.2
Pachena Point	18	1.3	1.4	0.7	1.6	4.1	5.7	8.1	12.8	12.5	6.9	1.3	1.1	57.5
Penticton A	30	0.5	1.1	0.5	0.0	0.1	0.3	0.0	0.0	0.1	0.4	0.5	0.4	3.9
Port Hardy A	27	1.1	0.7	0.7	0.5	2.0	2.4	4.1	6.5	9.3	4.3	1.6	0.9	34.1
Prince George A	29	4.5	3.7	2.7	1.0	1.6	1.4	3.1	5.0	7.4	5.9	5.0	4.5	45.8
Prince Rupert A	30	1.0	1.0	0.7	0.4	1.8	3.2	5.1	6.5	4.8	1.6	1.0	0.6	27.7
Princeton A	30	6.0	5.8	2.4	0.8	0.5	0.3	0.2	0.4	1.2	7.7	8.3	7.3	40.9
Quosnel A	25	5.4	4.5	3.0	2.0	3.3	4.9	6.2	12.1	13.9	11.4	8.9	5.8	81.4
Revoltoke	20	1.8	5.4	3.7	1.5	0.6	0.5	0.9	1.4	4.6	9.1	4.5	2.0	36.0
Sandspit A	23	1.8	2.4	2.1	0.8	2.1	2.0	2.4	2.2	2.2	2.5	1.8	1.5	23.8
Smithers A	28	2.9	1.9	1.4	0.6	1.2	2.2	2.9	5.6	9.7	6.5	3.9	2.6	41.4
Smith River A	25	0.9	1.0	0.6	0.9	0.6	1.6	2.3	2.9	3.6	3.7	1.4	1.0	20.5
Spring Island	20	2.1	2.2	1.2	1.2	2.6	3.1	4.6	7.6	5.1	4.1	2.0	2.6	38.4
Terrace A	16	4.9	5.5	5.2	1.6	0.9	0.8	0.7	1.6	5.4	8.1	6.7	7.2	48.6
Tofino A	12	5.9	5.3	5.3	4.4	5.1	7.7	12.2	14.9	11.8	10.6	5.8	6.7	95.7
Vancouver Int. A	30	7.6	6.4	2.9	1.2	0.8	0.4	0.8	3.7	9.7	11.3	8.6	8.8	62.2
Victoria Gonzales Hts.	30	2.8	2.1	1.5	0.8	1.1	1.8	2.1	3.5	5.9	5.8	3.6	2.4	33.4
Victoria Int. A	30	3.1	2.1	1.3	0.6	0.5	0.5	0.8	1.5	3.7	5.3	3.5	3.2	26.1
Williams Lake A	10	3.4	4.1	1.4	1.2	2.0	1.1	2.4	3.0	3.1	4.2	5.1	3.8	34.8
YUKON														
Aishihik A	23	2.8	0.8	0.4	0.4	0.4	0.7	0.4	0.9	1.6	1.7	3.3	3.6	17.0
Dawson	30	5.3	2.3	0.7	0.3	0.3	0.4	0.6	1.6	3.1	2.3	2.3	4.4	23.6
Mayo	30	7.0	3.1	0.5	0.1	0.2	0.2	0.4	1.1	1.1	1.5	3.8	5.7	24.7
Snag A	23	2.3	1.6	1.2	0.5	0.6	0.6	1.0	2.0	3.8	6.5	3.8	2.6	26.5
Tealuk A	27	1.6	0.7	0.6	0.2	0.5	0.6	0.6	0.7	1.2	1.0	0.8	2.5	11.0
Watson Lake A	30	4.5	3.2	1.4	0.8	0.5	0.9	0.9	2.5	3.6	4.8	3.7	4.1	30.9
Whitehorse A	30	3.8	1.2	0.2	0.3	0.2	0.6	0.3	1.5	1.8	1.9	2.1	3.7	17.6
NORTHWEST TERRITORIES														
Aklavik	20	1.1	0.8	0.3	0.4	1.3	0.6	0.6	0.8	1.8	2.1	1.1	0.2	11.1
Alert	20	0.8	0.5	0.8	0.9	5.7	6.9	7.0	8.9	6.5	3.5	2.0	0.6	44.1
Arctic Bay	25	0.3	0.2	0.6	0.7	1.1	0.4	1.4	1.4	0.4	0.4	0.2	0.2	7.3
Baker Lake	25	2.5	2.1	1.7	0.8	2.2	1.6	2.8	1.2	0.9	1.8	1.4	1.2	20.2
Cambridge Bay A	28	2.5	2.8	1.8	2.5	5.4	4.0	3.0	4.4	2.7	4.2	2.3	2.2	37.8
Cape Dyer	12	4.5	5.4	2.7	3.9	12.1	11.8	8.5	10.7	8.6	8.2	5.0	3.4	84.8
Cape Parry A	13	2.0	2.2	1.9	2.9	7.4	12.3	11.9	11.8	7.3	3.4	2.1	1.8	67.0
Chesterfield	30	0.8	0.8	1.4	2.6	2.8	4.2	5.4	4.0	3.1	2.8	3.2	1.3	32.4

Station	Years	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Annual
NORTHWEST TERRITORIES (Cont'd)														
Clyde	25	0.7	0.9	0.7	1.3	2.7	3.0	4.8	5.0	1.1	0.9	1.1	0.7	22.9
Coppermine	30	0.6	0.8	0.5	1.8	2.8	3.6	2.0	2.1	1.8	0.7	0.7	0.6	18.0
Coral Harbour A	26	1.0	1.4	1.0	1.8	3.0	4.8	5.1	4.7	4.7	4.7	2.5	1.5	36.2
Einnadai Lake	21	3.4	1.9	1.6	2.9	5.1	4.5	2.2	1.8	3.1	5.3	3.2	2.5	37.5
Eureka	23	0.5	0.7	0.9	1.0	0.3	0.1	0.1	0.5	3.2	1.7	0.6	0.3	9.9
Fort Norman	10	0.9	0.5	1.1	0.2	0.2	0.3	0.1	0.2	1.0	1.0	0.4	1.0	6.9
Fort Providence	18	0.9	0.2	0.4	0.3	0.4	0.2	0.4	0.8	1.1	1.9	2.2	1.3	10.1
Fort Reliance	22	0.3	0.3	0.4	0.4	0.5	0.9	1.5	0.4	0.4	0.1	0.7	0.1	6.0
Fort Resolution	20	1.9	0.7	0.8	0.9	1.5	0.9	1.3	1.5	1.5	2.1	2.6	1.5	17.2
Fort Simpson A	29	1.4	0.4	0.4	0.3	0.4	0.9	0.9	2.1	2.8	4.6	1.8	1.0	17.0
Fort Smith A	30	1.7	0.8	0.5	0.3	0.7	0.8	1.3	2.2	3.3	3.5	3.2	1.2	19.5
Frobisher Bay A	20	1.6	1.3	0.5	0.2	0.8	2.9	4.8	4.2	1.7	0.9	0.8	0.7	20.4
Hall Beach A	13	5.1	6.7	4.2	2.5	4.6	7.4	9.2	8.3	4.4	4.0	2.9	4.1	63.4
Huy River A	27	2.3	1.4	1.0	0.9	1.3	1.6	0.7	1.2	1.3	2.2	1.6	1.6	17.1
Holman	24	1.3	0.8	0.6	0.4	0.9	2.5	5.2	3.6	1.5	0.6	0.4	0.2	18.0
Inuvik	10	1.4	0.9	0.5	0.9	3.7	2.9	1.3	3.3	4.7	2.5	1.4	1.1	24.6
Isachsen	22	1.4	1.9	4.4	3.9	3.4	4.5	6.1	7.6	8.5	5.3	2.6	1.4	51.0
Mould Bay	23	1.5	2.0	2.8	3.0	3.1	2.6	2.7	5.8	5.2	3.5	1.3	0.9	34.4
Norman Wells A	27	1.9	1.2	0.3	0.3	0.6	0.2	0.4	1.0	2.1	3.6	1.5	0.9	14.0
Nottingham Island	28	0.8	0.6	0.8	1.1	1.5	6.9	8.7	10.8	6.3	2.7	0.5	0.8	41.5
Port Radium	17	2.2	0.6	0.6	1.0	1.0	1.4	3.9	3.4	2.8	0.6	0.6	0.7	18.8
Resolute A	23	1.9	2.8	2.7	1.8	3.3	7.4	9.8	9.4	4.6	2.6	1.3	1.2	48.8
Resolution Island C. Warwick	28	4.9	4.3	4.1	6.1	11.0	16.1	17.8	19.7	13.9	9.7	6.4	6.0	120.0
Sachs Harbour	15	0.8	0.4	1.0	2.7	7.1	9.7	14.5	13.7	7.9	3.9	2.1	1.9	65.7
Spence Bay	16	1.7	1.1	0.6	1.0	2.2	1.8	2.6	2.4	1.4	2.2	1.3	1.3	19.6
Yellowknife A	28	2.0	1.0	0.7	0.5	1.0	0.7	0.6	0.8	1.4	4.0	4.0	2.2	18.9
ALBERTA														
Banff	30	0.1	0.0	0.1	0.1	0.4	0.1	0.3	0.7	0.3	0.1	0.0	0.2	2.4
Beaverlodge	14	0.4	0.4	0.4	0.2	0.2	0.6	0.5	1.4	0.8	0.6	1.8	0.4	7.7
Calgary A	30	3.0	3.0	3.1	2.4	1.2	1.3	0.8	1.1	1.4	1.4	3.2	2.4	24.3
Coronation	27	2.7	3.1	4.7	2.0	1.1	0.9	0.7	1.6	1.3	1.8	4.3	4.0	28.2
Cowley	20	2.0	0.8	1.6	0.7	0.7	0.4	0.4	0.5	0.6	0.9	1.3	1.5	11.4
Edmonton Industrial A	30	2.8	2.4	2.1	1.0	0.7	0.7	1.1	1.9	0.9	1.3	2.9	1.7	19.5
Edmonton Int. A	9	1.3	3.3	3.1	0.7	0.8	1.0	1.1	1.2	0.6	1.7	4.6	2.1	21.5
Edmonton Namao A	15	3.8	3.8	3.2	1.3	0.7	0.9	0.9	1.6	0.9	1.5	3.5	3.0	25.1
Embarras A	20	0.9	0.4	0.6	0.2	0.6	1.0	1.3	1.7	2.0	1.4	0.6	1.1	11.8
Fairview	26	2.0	1.3	0.7	0.7	0.5	0.4	0.5	0.9	1.2	1.4	3.0	2.0	14.6
Fort Chipewyan A	8	1.0	0.8	0.5	1.0	0.4	0.1	0.5	0.9	1.5	2.6	0.9	1.6	11.8
Fort McMurray A	30	0.8	0.5	0.4	0.9	1.3	1.5	2.3	3.5	2.8	1.4	1.0	1.2	17.6
Grande Prairie A	29	3.2	2.3	1.4	1.0	0.6	0.8	1.1	2.2	2.3	1.9	3.4	3.2	23.4
Jasper	30	0.1	0.1	0.1	0.1	0.1	0.2	0.4	0.4	0.3	0.2	0.1	0.0	2.1
Keg River	16	0.5	0.2	0.1	0.2	0.3	0.4	0.4	0.9	1.0	1.0	0.6	0.6	6.2
Lac La Biche A	26	2.0	0.9	0.8	0.5	1.1	0.6	0.9	1.7	1.2	0.9	1.7	1.2	13.5
Lethbridge A	30	1.8	2.4	2.6	0.9	0.5	0.7	0.1	0.6	0.5	0.9	2.1	2.1	15.2
Medicine Hat A	30	1.6	1.7	1.9	0.8	0.3	0.6	0.2	0.6	0.5	0.7	1.5	1.6	12.0
Peace River	12	2.8	1.4	0.8	0.9	0.3	0.7	1.4	2.5	1.6	1.7	3.8	2.4	20.3
Penhold A	30	1.8	2.5	3.1	2.0	0.9	1.5	1.4	2.4	2.0	1.6	2.7	2.6	24.5
Pincher Creek	10	0.9	2.7	1.1	0.9	0.3	0.3	0.2	0.0	0.1	1.0	1.7	0.3	9.5
Rocky Mountain House	26	1.0	1.0	1.5	1.5	1.0	1.4	2.1	2.3	1.9	0.7	1.6	0.9	16.9
Suffield A	20	1.5	2.1	2.8	0.7	0.5	0.4	0.3	0.5	0.6	0.9	1.4	1.5	13.2
Vermilion A	25	2.0	1.3	1.8	1.1	0.6	0.8	1.0	2.0	1.2	1.2	2.5	2.2	17.7
Wagner	27	0.9	0.8	0.9	0.6	0.7	0.3	0.2	0.9	0.6	0.7	0.7	0.9	8.2
Whitecourt	27	1.1	1.5	1.4	1.0	1.7	3.0	5.1	8.0	4.4	2.3	2.5	1.7	33.7
SASKATCHEWAN														
Broadview A	30	2.6	3.1	3.0	2.3	1.2	1.9	2.1	3.1	2.0	2.3	3.2	3.0	29.8
Dafoe A	20	2.6	2.8	3.9	2.2	0.9	0.7	1.0	1.6	1.7	2.8	2.7	3.9	26.8
Estevan A	26	1.9	2.5	2.8	1.8	0.7	1.2	1.1	1.3	1.2	1.5	2.1	2.4	20.5
Hudson Bay	26	0.8	0.9	1.3	0.9	1.0	1.8	1.7	0.8	3.6	2.2	1.5	1.0	17.5
Island Falls	22	1.2	1.0	0.3	0.4	0.4	0.6	0.7	1.6	1.4	1.1	0.7	0.6	10.0
Moose Jaw A	29	1.3	1.3	1.8	1.4	0.5	0.6	0.6	0.8	0.5	1.1	1.4	1.5	12.8
North Battleford A	29	2.6	1.9	2.6	1.0	0.6	0.8	0.9	1.8	1.4	1.3	2.4	3.5	20.8
Prince Albert A	30	3.4	2.4	2.0	1.3	1.4	2.3	2.3	3.6	3.5	3.4	2.4	3.3	31.3
Regina A	30	3.9	4.6	4.5	2.6	1.0	1.3	1.4	1.6	1.5	2.2	3.1	4.8	32.5

Station	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
SASKATCHEWAN (Cont'd)														
Saskatoon A	29	4.2	3.5	3.4	1.5	0.4	0.8	1.0	2.4	1.7	2.0	2.9	3.9	27.7
Swift Current A	30	2.5	3.1	3.8	2.6	2.0	1.5	1.3	1.8	1.7	2.5	4.2	3.5	30.5
Yorkton A	29	2.3	2.8	2.8	1.2	1.0	0.8	1.2	1.8	1.8	1.2	2.0	2.8	21.7
MANITOBA														
Churchill A	26	2.2	1.7	1.5	3.7	5.1	7.2	6.3	5.4	3.8	3.4	2.0	1.2	43.5
Dauphin A	27	0.6	0.5	1.3	1.5	0.7	0.8	0.9	1.6	1.7	1.1	1.5	1.0	13.2
Gillam	17	0.6	0.2	1.0	0.7	1.5	1.1	1.9	1.7	1.2	2.2	1.2	0.5	13.8
Gimli A	27	1.1	0.9	1.7	1.5	1.3	1.5	0.7	1.1	1.9	2.2	1.9	1.9	17.7
Neepewa A	17	2.0	1.0	2.0	1.1	0.5	0.3	0.8	1.0	1.1	1.6	1.7	2.1	15.2
Portage La Prairie A	20	0.7	1.0	1.9	1.4	0.9	1.3	1.1	1.5	1.4	1.7	2.6	1.2	16.7
Rivers A	30	4.8	4.1	4.4	2.3	0.9	1.5	1.3	1.7	2.7	2.1	4.0	4.5	34.3
The Pas A	26	0.9	0.8	1.2	1.0	1.0	1.1	1.5	2.2	1.7	2.0	1.8	1.5	16.7
Wabowden	22	0.4	0.4	0.6	0.9	1.0	0.6	1.4	1.4	1.4	2.8	1.1	0.7	12.7
Winnipeg Int. A	30	1.8	2.5	2.3	1.2	0.8	1.0	1.0	1.3	2.0	1.8	2.4	2.6	20.7
ONTARIO														
Armstrong A	30	1.2	0.6	1.5	1.8	2.9	3.6	3.8	6.0	4.5	4.3	2.2	1.2	33.6
Centralia A	19	3.8	4.2	4.1	3.4	2.4	2.3	2.7	4.4	2.4	3.0	2.5	2.8	38.0
Earlton A	30	2.4	2.0	2.1	2.7	2.5	2.3	1.9	2.9	4.5	3.7	4.3	2.5	33.8
Gore Bay A	20	2.1	2.5	2.8	4.0	3.4	3.0	2.2	2.4	2.5	2.4	2.6	1.9	31.8
Graham A	18	1.7	1.1	1.7	2.2	4.5	4.3	4.2	7.4	6.7	4.7	3.8	2.5	44.8
Kapuskasing A	30	1.3	1.0	1.6	1.8	1.5	2.4	2.7	3.3	3.7	2.2	2.9	1.3	25.7
Kenora A	30	1.5	1.2	2.2	2.2	2.4	1.8	1.7	2.9	4.0	3.2	3.1	3.1	29.3
Killaloe A	29	1.8	1.8	2.1	2.1	1.6	1.8	1.7	2.3	4.8	3.3	2.3	2.8	28.4
Lansdowne House	29	0.3	0.3	0.7	1.6	1.6	0.7	0.4	1.1	1.4	1.6	1.5	0.7	11.9
London A	30	4.4	3.6	3.5	3.0	2.4	2.5	2.6	3.7	5.1	4.6	3.8	4.3	43.5
Moosonee	30	0.6	0.5	1.1	2.0	1.4	1.6	2.9	2.6	2.1	1.8	1.7	0.5	18.8
Mount Forest	9	4.9	3.9	6.0	5.6	4.8	5.2	7.7	10.6	7.6	6.2	6.8	6.2	75.5
Muskoka A	30	3.9	3.5	3.7	3.9	3.6	4.8	5.2	5.8	6.2	5.3	4.0	3.4	53.3
Nakina A	27	1.4	0.6	0.8	1.9	2.4	2.6	2.4	3.7	3.9	4.1	2.9	1.6	28.3
North Bay A	30	5.5	4.2	4.5	4.6	4.7	4.9	5.5	5.3	6.2	6.2	6.1	5.7	63.4
Ottawa Int. A	30	3.0	3.0	3.3	2.6	1.4	1.8	1.8	2.6	3.4	4.3	4.2	4.0	35.4
Ottawa Rockcliffe A	22	2.7	2.1	2.5	1.8	2.4	2.4	2.7	2.9	4.1	4.9	3.6	3.7	35.8
Pagwa A	24	0.7	0.5	0.8	1.9	3.0	2.6	2.2	3.1	3.8	4.3	2.7	1.4	27.0
Pickle Lake	21	0.3	0.1	0.3	0.8	1.0	0.8	1.9	1.8	2.9	1.7	1.2	0.5	13.3
Porquus Junction A	14	1.5	1.8	1.5	1.8	2.2	2.4	3.1	2.9	3.9	3.2	3.9	2.4	30.6
Red Lake A	20	0.4	0.4	0.7	0.3	0.5	0.4	0.5	1.0	1.4	0.9	1.0	0.9	8.4
Simcoe	9	3.8	2.6	5.6	4.3	2.8	2.7	2.6	4.1	4.2	4.0	4.8	3.2	44.7
Sioux Lookout A	30	1.1	1.0	1.2	1.4	2.1	2.4	2.3	3.5	3.3	2.3	1.6	1.2	23.4
Stirling	28	2.6	2.9	2.8	2.5	2.9	2.7	2.7	4.3	4.8	5.1	2.9	3.4	39.6
Sudbury A	17	4.1	3.4	4.4	5.8	4.8	5.7	4.5	7.5	8.9	8.4	8.1	6.0	71.6
Thunder Bay A	30	1.1	1.1	1.6	2.1	3.0	5.3	4.0	6.2	5.6	4.6	2.3	1.2	38.1
Timmins A	16	0.6	0.7	1.3	2.1	2.1	1.6	2.6	5.0	4.6	3.0	3.1	1.1	27.8
Toronto	28	1.2	0.9	0.9	0.8	1.2	0.4	0.4	0.5	0.9	1.4	1.1	1.4	11.1
Toronto International A	30	3.8	3.1	3.9	3.2	3.3	2.4	2.1	2.4	3.6	4.4	3.8	4.4	40.4
Trenton A	30	2.4	2.1	2.1	2.2	2.4	1.1	1.6	1.8	2.0	3.5	2.4	2.2	25.8
Trout Lake	30	0.7	0.8	1.1	1.1	2.5	1.8	1.7	1.6	1.6	2.2	1.5	1.1	17.7
White River	30	1.7	0.9	1.0	1.4	1.8	3.3	5.7	6.7	6.6	3.2	1.9	0.6	34.8
Warton A	24	2.3	1.7	2.7	4.0	3.7	3.8	3.4	2.7	2.5	3.2	1.5	1.8	33.3
Windsor A	30	3.9	3.4	2.9	2.0	1.5	1.8	1.7	2.3	2.8	3.8	2.6	3.9	32.6
QUEBEC														
Anticosti SW Pt.	9	2.1	1.8	3.0	6.4	10.4	9.3	7.7	7.7	7.0	5.1	5.0	1.1	66.6
Arvida	14	1.4	1.1	0.9	0.4	0.6	1.6	1.9	3.5	4.9	2.8	1.3	1.2	21.6
Bagotville A	27	1.1	1.0	1.6	2.4	1.7	2.7	2.4	2.8	2.7	2.2	3.3	1.6	25.5
Basé Comeau A	14	0.9	0.4	1.3	2.5	1.1	2.3	2.9	2.4	2.3	2.6	1.4	0.9	21.0
Cape Hopes Advance	27	1.7	1.5	2.0	2.9	8.1	13.6	14.6	15.5	9.0	4.7	1.7	0.8	76.1
Chibougamau	10	0.2	0.2	0.4	1.2	2.5	1.3	0.8	0.8	1.1	1.4	1.3	0.4	11.6
Fort Chimo A	20	0.5	0.6	1.0	1.9	0.8	2.0	1.9	1.8	1.2	0.7	0.9	1.2	14.5
Fort McKenzie	10	1.3	1.1	0.3	0.3	0.3	0.6	1.5	2.0	0.8	0.9	1.8	0.8	11.7
Fox River	12	0.4	1.3	2.3	2.8	4.5	5.2	4.5	4.8	2.7	3.6	3.3	1.7	37.1
Grindstone Island	30	4.5	4.0	5.9	8.8	11.4	10.5	7.6	4.3	3.7	4.6	5.4	3.7	74.4
Harrington Harbour	25	1.7	2.4	2.5	5.0	6.9	8.4	13.2	11.1	7.0	5.3	4.3	2.2	70.0

Station	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
QUEBEC (Cont'd)														
Indian House Lake	14	2.6	1.2	1.6	0.7	0.8	0.9	1.1	0.9	1.4	1.2	0.5	1.6	14.5
Inoucdjouac	30	1.9	1.2	2.1	2.1	3.3	7.0	9.8	4.9	3.2	3.2	1.4	1.4	47.4
Lake Fon A	16	1.7	1.9	2.1	1.1	3.1	2.1	1.3	2.4	1.7	2.9	3.9	2.1	26.3
Maniwaki	17	7.5	5.8	4.1	1.9	3.3	5.5	7.2	11.1	12.6	7.9	3.5	6.7	77.1
Manuan Lake	20	1.9	1.1	0.8	0.5	0.7	0.8	1.1	2.8	2.1	1.3	1.2	0.6	14.9
Megantic A	21	2.1	1.5	1.3	2.4	2.1	2.4	4.2	5.4	7.0	4.7	0.9	1.8	35.8
Mont Joli A	28	1.7	1.6	2.3	2.9	3.9	4.6	5.3	4.1	4.4	4.1	3.0	1.5	39.4
Montreal McGill	25	1.0	1.1	1.2	1.0	0.3	0.7	0.3	0.5	1.0	1.1	1.7	2.0	11.9
Montreal Int. A Dorval	29	2.0	1.9	1.5	1.5	1.0	1.3	1.1	1.5	2.0	2.6	2.8	2.7	21.9
Natashquan	28	0.7	1.0	1.6	4.1	5.9	6.5	8.3	6.6	5.9	3.9	3.2	1.7	49.4
Nitchequan	28	0.7	0.4	0.8	0.7	2.8	1.9	0.3	0.8	0.7	1.5	1.2	0.8	12.6
Parent	19	2.9	2.1	1.6	1.5	1.7	2.8	4.2	7.8	6.3	3.8	2.3	1.4	38.4
Pointe Au Pere	10	0.1	0.0	0.3	2.4	4.7	5.9	7.8	7.6	5.3	2.9	2.6	0.2	39.8
Poste-de-la-Baleine A	26	1.3	1.1	1.8	2.5	4.6	8.8	10.2	9.0	3.3	1.3	0.5	0.5	44.9
Quebec	10	2.4	1.6	1.9	2.6	1.1	1.5	0.6	1.1	2.4	2.1	3.4	3.1	23.8
Quebec A	28	2.8	2.2	2.6	3.5	2.1	1.9	2.3	2.7	3.6	3.5	4.9	3.5	35.6
Roberval A	13	0.6	0.7	0.8	2.1	2.1	1.3	1.0	1.2	1.7	1.6	3.4	1.1	17.6
St Felicien	10	0.4	0.3	0.2	0.7	0.2	0.8	0.3	0.5	1.1	0.8	0.6	0.3	6.2
St Hubert A	21	2.5	3.0	2.1	1.7	1.4	1.4	1.8	2.8	3.0	2.6	2.8	2.0	27.1
Schefferville A	27	1.5	0.8	0.7	0.7	1.6	1.2	1.3	1.3	1.4	1.8	1.9	1.1	15.3
Senneterre	10	1.0	0.2	0.4	1.0	0.6	1.0	1.0	1.6	2.3	1.1	0.3	0.8	11.3
Sept-Iles A	26	1.7	1.8	3.0	3.8	5.0	5.8	7.6	6.7	5.2	5.2	4.9	2.1	52.8
Sherbrooke	23	1.6	1.1	1.2	1.0	1.5	1.7	2.8	4.1	4.4	2.3	2.4	2.1	26.2
Val d'Or A	19	1.2	1.2	1.7	2.9	2.4	2.0	2.8	3.8	4.1	3.2	4.5	2.7	32.5
NEW BRUNSWICK														
Blissville	10	3.1	1.2	2.0	2.0	2.4	3.9	3.2	3.2	3.5	3.6	3.7	2.2	34.0
Campbellton	16	0.6	0.5	0.8	1.6	0.9	1.6	2.1	2.1	3.7	2.0	2.4	0.8	19.1
Chatham A	28	2.5	2.0	2.4	4.3	2.8	3.4	4.0	3.6	3.8	4.2	5.3	2.8	41.1
Fredericton A	30	2.3	1.8	2.2	2.4	1.7	2.5	4.0	3.6	6.0	5.1	4.5	3.4	39.5
Moncton A	30	3.5	4.1	4.9	5.1	5.1	5.3	6.2	6.9	7.1	6.0	4.6	4.7	63.5
Pennfield Ridge A	10	3.1	3.3	6.4	6.7	12.0	13.7	17.7	15.0	12.1	8.6	5.6	3.9	107.5
Saint John A	30	3.2	2.8	4.5	6.4	9.5	12.0	17.1	14.2	12.6	8.8	5.5	2.6	99.2
NOVA SCOTIA														
Copper Lake	19	2.7	3.3	4.4	7.2	8.4	10.2	13.2	9.8	8.9	8.0	4.9	3.5	84.5
Debert A	15	3.8	2.3	2.7	3.3	4.5	5.1	8.3	5.7	5.2	4.5	3.9	2.9	52.2
Greenwood A	28	2.2	1.6	2.5	2.0	2.3	3.3	5.7	5.6	5.5	5.8	3.4	2.4	42.3
Halifax	23	3.3	3.8	4.2	5.6	9.6	9.6	12.5	8.0	5.3	4.6	4.3	3.2	74.0
Liverpool	19	2.1	2.1	2.8	4.1	8.1	8.1	9.2	7.3	5.6	3.6	5.9	2.8	61.7
Sable Island	30	4.8	4.8	6.9	10.1	14.7	16.8	20.8	14.2	8.0	5.3	4.7	3.5	114.6
St Paul Island	16	3.6	4.2	4.8	9.1	11.9	12.6	8.9	4.0	4.1	3.6	3.3	2.9	73.0
Shearwater A	27	4.5	4.3	5.5	7.0	11.0	12.0	16.6	12.1	6.5	5.3	5.2	3.9	93.9
Sydney A	30	3.9	4.6	5.8	8.7	11.0	10.2	10.9	6.8	5.8	4.8	5.0	3.8	81.3
Truro	10	3.3	2.5	3.6	2.5	4.6	6.6	9.3	7.2	7.4	6.5	3.0	2.4	58.9
Yarmouth A	30	4.9	4.5	6.1	8.3	12.1	14.0	20.4	18.9	12.7	8.9	5.5	4.0	120.3
PRINCE EDWARD ISLAND														
Charlottetown A	27	3.5	3.1	4.4	4.7	4.5	4.6	3.0	2.6	2.3	3.4	2.8	2.8	41.7
Summerside A	28	2.6	2.8	3.2	4.3	3.2	2.8	2.4	1.3	1.8	2.2	2.7	2.2	31.5
NEWFOUNDLAND														
Argentia A	18	12.4	9.7	13.6	16.5	18.3	18.4	21.4	19.5	15.0	15.0	14.8	13.4	183.6
Belle Isle	29	5.9	5.1	8.1	11.5	16.2	18.3	21.6	19.7	14.4	11.6	10.7	6.9	150.0
Botwood	10	0.8	0.8	1.0	1.6	1.0	4.8	2.3	2.8	1.1	0.8	0.6	1.1	18.7
Buchans A	24	2.2	1.6	1.4	3.1	3.3	2.2	3.5	2.8	2.5	2.6	2.3	2.5	30.0
Cape Harrison	11	1.4	1.5	1.8	2.4	5.6	5.6	6.0	3.6	2.3	1.8	0.7	0.6	33.3
Cape Race	26	7.5	7.2	8.5	14.1	17.5	19.7	23.5	20.1	12.4	9.3	9.6	6.5	155.9
Cartwright	29	1.4	2.2	2.9	3.1	4.4	4.8	5.9	5.1	2.1	1.6	1.4	0.9	35.8
Daniels Harbour	23	0.8	0.2	0.9	2.0	3.7	5.8	6.3	3.4	1.8	1.8	1.5	0.9	29.1
Gander Int. A	30	6.1	5.9	6.6	8.1	8.7	8.0	5.7	5.8	4.9	4.6	6.6	5.2	76.2
Goose A	29	0.7	0.8	1.0	0.8	1.3	1.1	1.3	1.3	1.0	1.4	1.6	1.1	13.4
Grand Bank	22	1.8	1.5	2.0	4.2	5.9	6.4	9.4	4.5	4.0	2.7	2.4	1.6	46.4
Hopedale	29	1.3	1.1	1.3	2.2	5.1	5.0	5.4	4.7	1.7	2.0	1.1	0.9	31.8
St. Andrews	22	1.1	0.4	1.4	3.3	3.9	5.0	3.9	2.5	3.1	1.7	1.8	0.5	28.6
St. Anthony	24	2.0	2.8	2.9	5.1	8.0	8.7	8.5	6.0	3.2	3.2	3.7	2.5	56.6
St. John's A	29	7.6	7.9	9.4	13.0	15.7	13.6	14.0	11.2	8.9	8.4	9.1	7.0	125.8
Stephenville A	19	3.5	4.6	4.7	8.4	10.1	10.6	11.4	9.7	8.6	7.9	7.5	4.8	91.8
Twillingate	16	2.5	2.3	4.5	5.1	6.5	7.4	4.1	1.9	1.3	1.8	2.3	1.2	40.9
Wabush Lake A	10	0.7	0.3	1.2	0.3	0.8	0.6	1.2	3.0	1.0	2.3	1.7	1.1	14.2