



Environment
Canada

Environnement
Canada

Atmospheric
Environment

Environnement
atmosphérique

A WEEKLY REVIEW OF CANADIAN CLIMATE

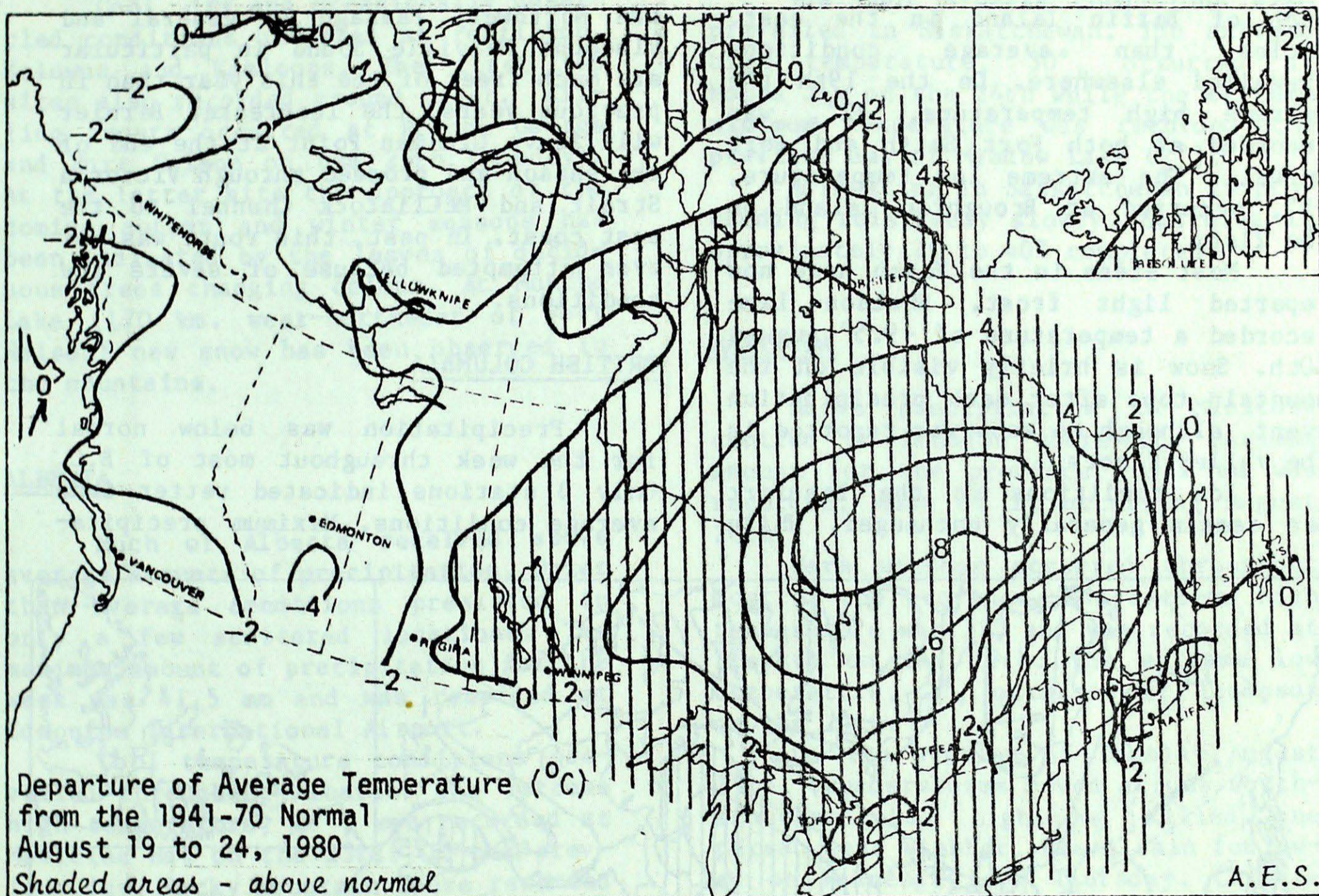
CLIMATIC PERSPECTIVES

THE CANADIAN CLIMATE CENTRE,
ATMOSPHERIC ENVIRONMENT SERVICE,
4905 DUFFERIN ST., DOWNSVIEW, ONTARIO M3H 5T4

AUGUST 29, 1980

(Aussi disponible en français)

VOL. 2 NO. 34



NOTE: DUE TO COMPUTER PROBLEMS, THE DATA SUMMARY PERIOD FOR THIS WEEK ONLY IS SIX DAYS, NOT SEVEN.

WEATHER HIGHLIGHTS FOR THE WEEK - AUGUST 19-24, 1980

Western Canada Cool - Eastern Canada Warm and Sunny

Wetter than average conditions prevailed throughout most of the Yukon and eastern Northwest Territories, Alberta, Manitoba and northern Ontario.

Below normal temperatures were generally recorded west and north of the Saskatchewan-Manitoba boundary. From Manitoba eastward, warm sunny

weather was enjoyed throughout the week.

The highest reported temperature was 32° recorded at several locations. The lowest reported temperature was -5° at Broughton Island, N.W.T., on the 21st. Greatest precipitation was 89.2 mm at Brandon, Manitoba.

NOTE: The data shown in this publication are based on unverified reports from approximately 225 Canadian and 115 northern United States Synoptic stations.

YUKON AND NORTHWEST TERRITORIES

Wetter than average conditions prevailed during the week throughout most of the Yukon and the eastern mainland and coastline regions. Baker Lake, for example, recorded the maximum amount of precipitation, 58.4 mm.

Temperatures were higher than normal in the far north, and throughout much of Baffin Island in the east. Cooler than average conditions prevailed elsewhere. On the 19th the extreme high temperature, 22°, was recorded at both Fort Smith and Port Burwell. The extreme low temperature, -5°, occurred at Broughton Island on the 21st.

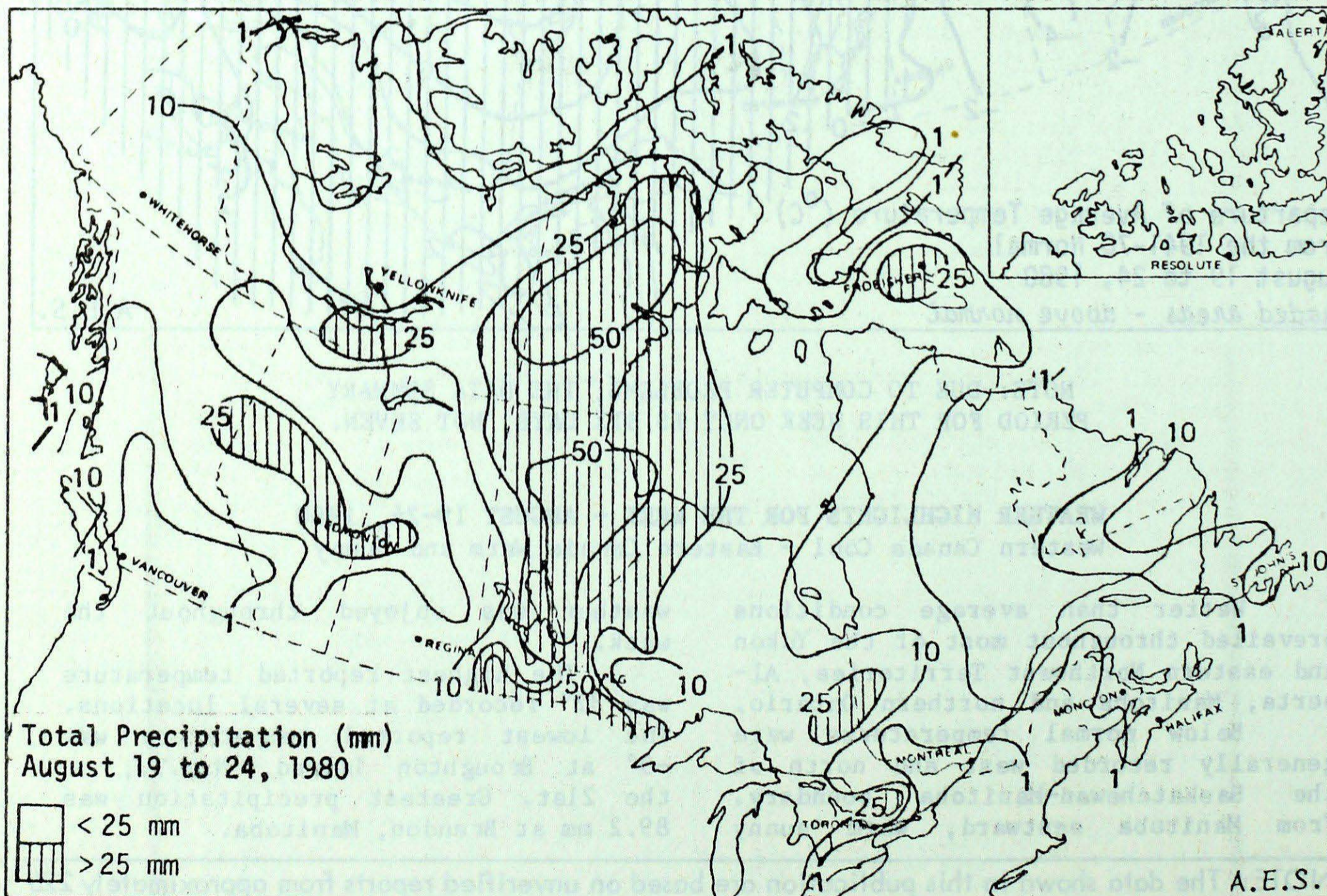
Most areas in the Yukon have now reported light frost. Sheldon Lake recorded a temperature of -9.5° August 20th. Snow is briefly visible on the mountain tops after each precipitation event, although no snow was reported in the valley floors.

Ice conditions in the Beaufort Sea remain generally unchanged. While

the edge of the ice pack remains the same distance from the drill sites as last week, some loose ice has moved to within 15 to 30 km of the sites. The latter part of this summer has not been as warm as last year. Supply ships and the ice breaker D'Iberville have arrived safely at Eureka, having encountered no difficulties and only a minimal amount of ice in Norwegian Bay. Because the Northwest Passage in general and Viscount Melville Sound in particular are much freer of ice this year than in previous years, the icebreaker Bernier will leave Gladman Point at the end of the season and proceed through Victoria Strait and McClintock Channel to the east coast. In past, this route was not even attempted because of severe ice conditions.

BRITISH COLUMBIA

Precipitation was below normal for the week throughout most of B.C. Only 3 stations indicated wetter than average conditions. Maximum precipita-



tion was 33.8 mm at Fort St. John.

Accompanying the relatively dry conditions were below average temperatures. Cooler conditions prevailed throughout the entire province. The extreme high temperature was 29° at Lytton on the 21st. On the same day at Smithers and the following day at Dease Lake, the extreme low temperature was 0°.

Cool, dry and occasionally unsettled conditions occurred at Penticton, Kelowna and Kamloops. The first two sites also recorded ground frost. Killing frosts occurred at Prince George and Fort Nelson on the 25th (Monday). At the latter site the approach of the coming autumn and winter seasons has been indicated by the leaves of deciduous trees changing colour. At Muncho Lake (170 km. west-northwest of Fort Nelson) new snow has been observed in the mountains.

ALBERTA

Much of Alberta received above average amounts of precipitation. Drier than average conditions persisted in only a few scattered locations. The maximum amount of precipitation for the week was 41.5 mm and was recorded at Edmonton International Airport.

Cool temperature conditions prevailed throughout Alberta. The extreme high temperature, 27°, was recorded at Medicine Hat on the 23rd. On the previous day, Rocky Mountain House recorded the extreme low temperature of 0°.

The cool, unsettled conditions were accompanied by the setting of a number of daily record minimum temperatures and by frost. Calgary established a 99-year record minimum temperature on the 25th (Monday) when -1.8° was recorded.

Varied snowfall amounts were reported by a number of forestry lookout stations in the vicinity of Edson and Whitecourt. Huckleberry Lookout, for example, reported a snowfall of 9.0 cm between 8 AM and 2 PM on the 24th (Sunday). Such occurrences are causing Alberta farmers growing concern as the harvesting season is quickly approaching.

SASKATCHEWAN

Precipitation conditions in Saskatchewan were largely below normal during the week, in contrast to those of Alberta and Manitoba. Only a few sites recorded above average precipitation. The maximum amount, 25.8 mm, was recorded at Meadow Lake, mostly on the 24th.

The cool Alberta conditions also prevailed in Saskatchewan. The extreme high temperature, 30°, occurred at Moose Jaw on the 24th while the extreme minimum temperature was recorded the previous day at Meadow Lake (2°).

Harvesting in Saskatchewan is proceeding relatively slowly. Swathing is approximately 20 to 40% completed.

MANITOBA

Above precipitation in Manitoba centred on Brnaddon where the maximum amount for the province, 89.2 mm was recorded, most of it occurring August 20th.

Warm weather occurred throughout most of the province. The extreme high temperature was 32° and was recorded at Bissett on the 19th. The extreme low temperature, 2°, occurred at Thompson on the 24th.

On the evening of Tuesday August 19th, thunderstorms moved across southern Manitoba. Lightning killed one person near Winkler. Heavy rain followed on Wednesday and Thursday. Climate stations located in the vicinities of Portage la Prairie, southern Lake Manitoba and the interlake region received between 125 and 200 mm of rain in a 24 hour period. Some local flooding was reported.

ONTARIO

The above average rainfall in Manitoba continued into northern Ontario. Most of the rest of the province was drier than normal. Kenora recorded the maximum amount of precipitation, 63.4 mm, most of it falling on Thursday August 21.

All of Ontario enjoyed above average temperatures during the week. The

extreme high temperature, 31°, was recorded at Kapuskasing, Lansdowne House and Moosonee on the 20th, and at Ottawa on the 24th. The extreme low temperature, -1°, was recorded on the Dundalk Upland at Mount Forest on the 21st.

To date, August 1980 appears to be one of the driest on record. The forest fire situation is quiet across the province and no major problems have been reported by the agricultural community.

A series of funnel clouds were sighted near Kingsville on the 21st, but no touchdowns were observed. At Lansdowne House a tornado was reported on Monday August 25.

QUÉBEC

Nearly all of Quebec recorded drier than average conditions. The maximum amount of precipitation fell at Matagami and measured 17.3 mm.

The dry conditions were accompanied by above average temperatures centering near Poste-de-la-Baleine which recorded an extreme high temperature of 32° on the 21st. The extreme low temperature, 3°, was reported at Koartak on the 24th.

The warm, dry conditions resulted in the most pleasant week of weather to date. Sunshine amounts were also above normal, especially at Baie Comeau, Mont Joli and Sept-Iles which recorded 74%, 73%, and 71% of possible sunshine respectively.

The weather has also been most beneficial for agricultural crops although corn growth remains somewhat behind schedule.

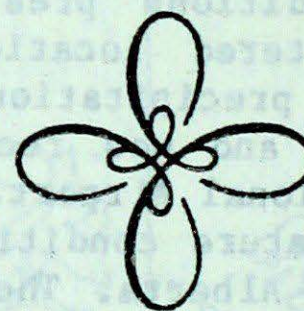
MARITIME PROVINCES

Both precipitation and temperature patterns throughout the four Maritime Provinces were relatively uniform. For example, all four provinces recorded below average precipitation for the week. The maximum rainfall was 20.4 mm at St. Anthony, Newfoundland, most of this occurring on the 23rd of August. While no sites recorded a complete ab-

sence of precipitation the previous week, 12 stations did so during the week under discussion.

Warmer than average conditions were reported throughout New Brunswick, Prince Edward Island and Labrador. Most of Nova Scotia and the Island of Newfoundland were cooler than normal. The extreme high temperature, 32°, was recorded at Fredericton on the 24th and the extreme low temperature, 1° at St. Albans, Newfoundland, on the 19th.

The week of August 19 to 24 was the sunniest to date, encouraging participation at fairs and other outdoor recreational activities. In Nova Scotia, the harvesting is progressing well. Early potato harvesting in P.E.I. is fair to good and while good quality is also anticipated for the tobacco crop, lower yields are expected. Harvesting has yet to begin in Newfoundland. A serious mildew problem has arisen with the turnip crop.



CLIMATIC PERSPECTIVES

Staff

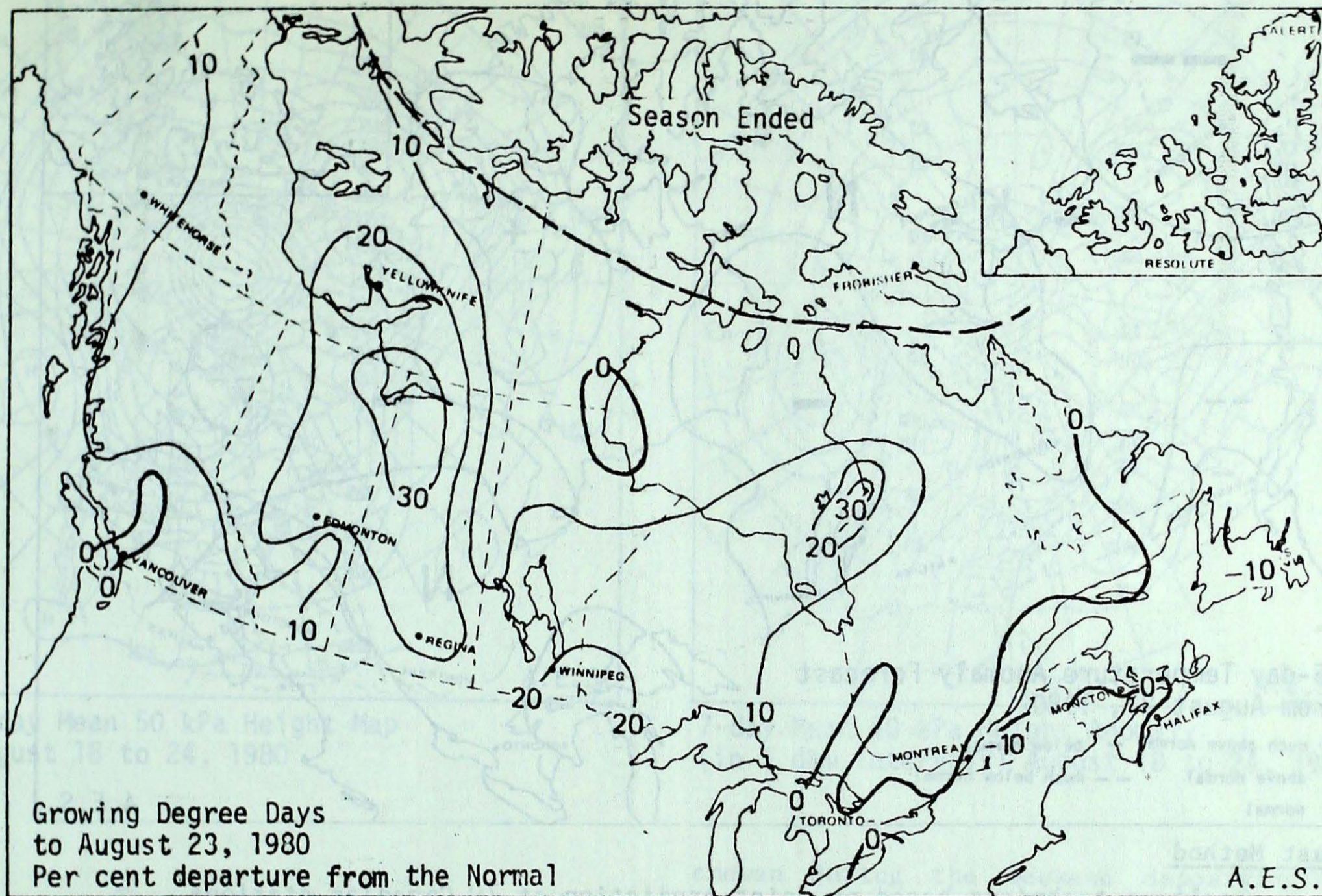
Editor:	Yves Durocher
Assistant Editor:	Joan Masterton, Louis Lefavre, Alain Patoiné
Technical Staff:	Fred Richardson, Andy Radomski
Graphics and Layout:	Paul Truster, Gregory Wilson
Word Processing:	Lillian Methven, Una Ellis

Correspondents

Terry Mullane,	(Ice Forecasting Central)
H.E. Wahl,	(Whitehorse)
Bill Prusak,	(Western Region)
Fred Luciw,	(Central Region)
Bryan Smith,	(Ontario Region)
Jacques Miron,	(Quebec Region)
J.P. Amirault,	(Atlantic Region)
Staff of Prince	George, Kamloops, Castlegar, Fort
	Nelson, Penticton and Kelowna
	weather office (Pacific Region)

Telephone Inquiries (416) 667-4711/4506

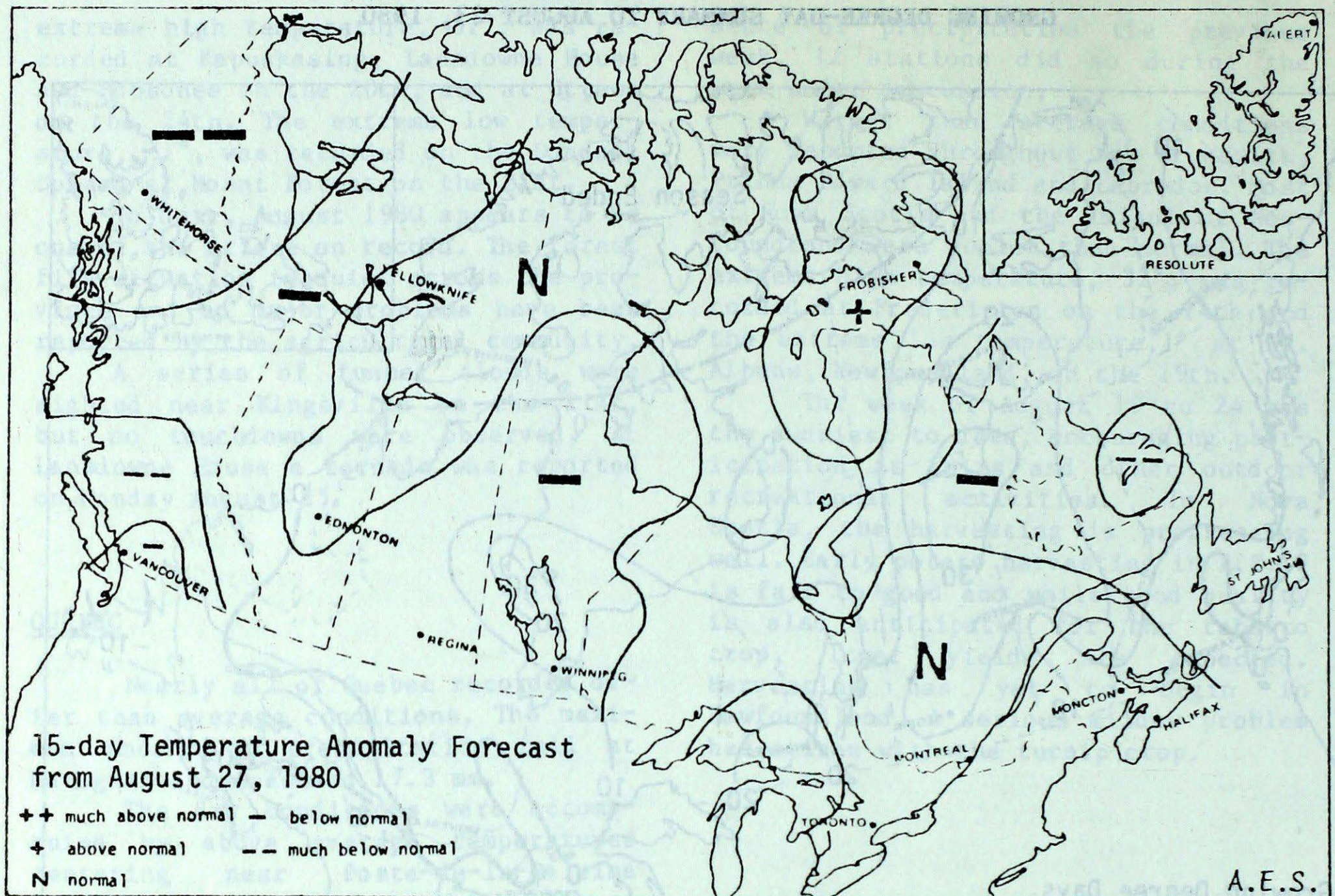
GROWING DEGREE-DAY SUMMARY TO AUGUST 23, 1980



Growing Degree Days
to August 23, 1980
Per cent departure from the Normal

CITY	MONTHLY CUMULATIVE TOTAL	MONTHLY DIFF. FROM 1941-70 NORMAL	SEASONAL TOTAL	SEASONAL DIFF. FROM 1941-70 NORMAL	SEASONAL PERCENT OF NORMAL
Whitehorse	171.5	-5.5	792.5	49.5	107
Penticton	323.5	-13.5	1658.0	94.0	106
Vancouver	276.0	-8.0	1309.5	-57.5	96
Edmonton	228.0	-26.0	1352.0	295.0	128
Calgary	198.5	-50.5	1126.0	120.0	112
Regina	261.5	-47.5	1505.0	259.0	121
Saskatoon	267.0	-29.0	1494.5	263.5	121
Winnipeg	290.5	-34.5	1593.0	267.0	120
Thunder Bay	288.0	19.0	1212.0	170.0	116
Windsor	406.0	30.0	1740.0	-17.0	99
Toronto	368.5	16.5	1471.0	-57.0	96
Ottawa	363.0	28.0	1510.0	21.0	101
Montréal	351.0	2.0	1482.0	-51.0	97
Québec	323.0	25.0	1265.5	.5	100
Fredericton	335.5	27.5	1306.5	37.5	103
Halifax	306.5	3.5	1056.5	-62.5	94
Charlottetown	311.0	8.0	1053.5	-36.5	97
St John's	183.5	-67.5	695.0	-68.0	91

15 DAY TEMPERATURE ANOMALY FORECAST

Forecast Method

Analogue technique based on point prediction at 70 Canadian stations.

Temperature Scale

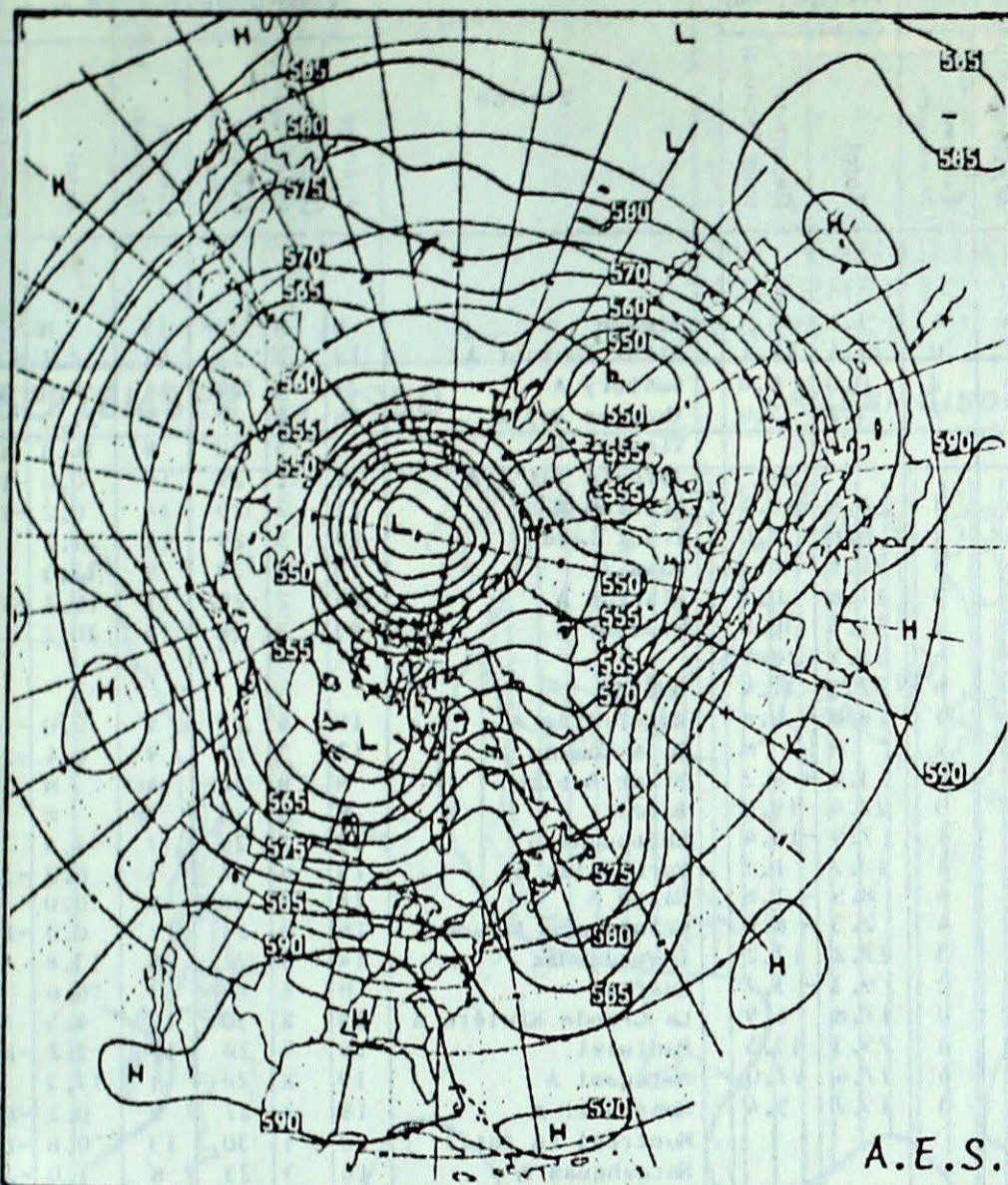
Each temperature class is designed to contain 20% of the historically observed 15 day means pertinent to specific location and time of year:

StationCurrent Temperature Anomaly Forecast

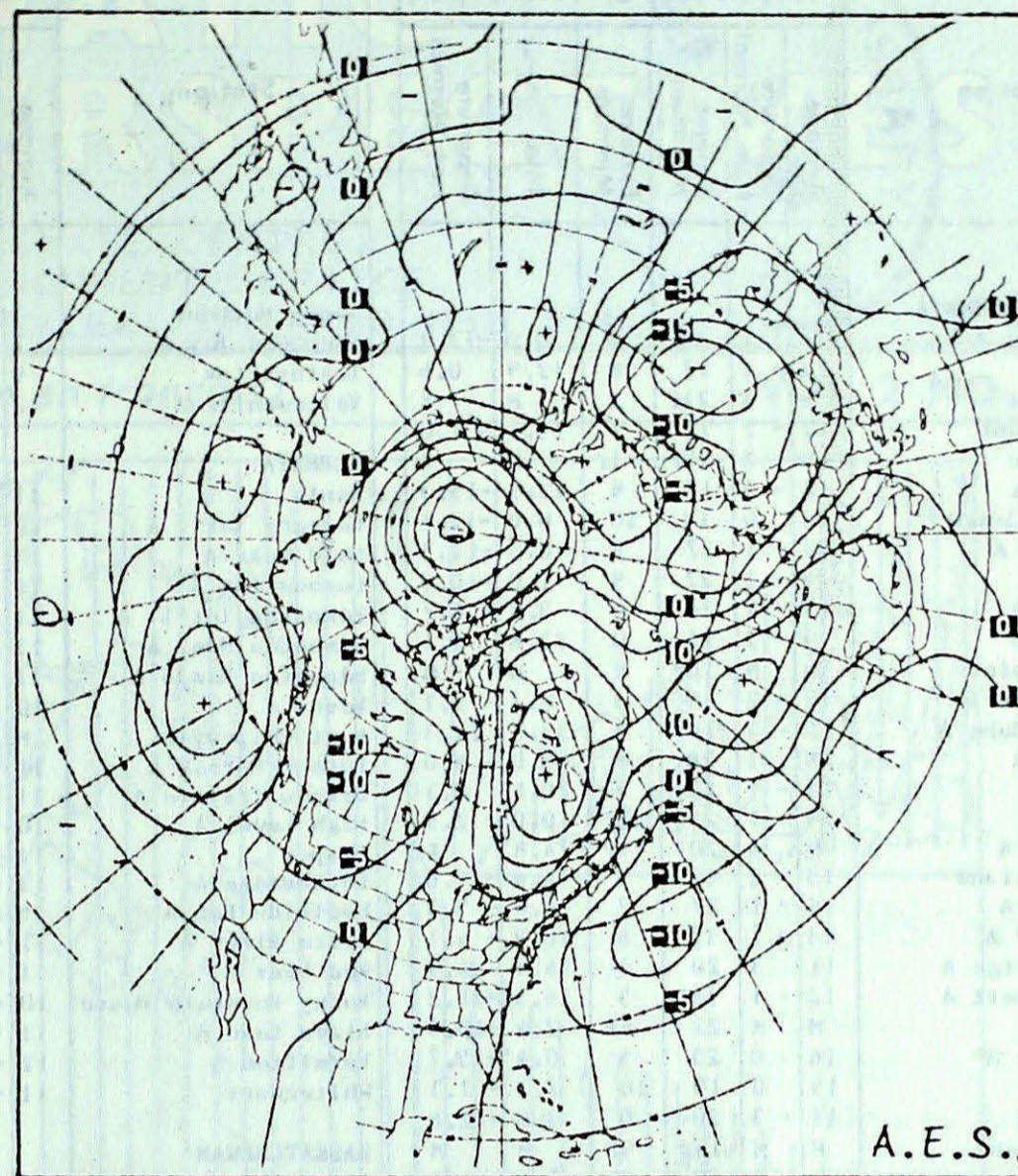
<u>Station</u>	<u>Current Temperature Anomaly Forecast</u>	<u>Current Temperature Anomaly Forecast</u>
Whitehorse	Much Below Normal	More than 1.5° below Normal
Victoria	Below Normal	From 0.3° to 0.9° below Normal
Vancouver	Below Normal	From 0.3° to 1.0° below Normal
Edmonton	Near Normal	Within 0.6° of Normal
Regina	Below Normal	From 0.6° to 1.9° below Normal
Winnipeg	Below Normal	From 0.5° to 1.7° below Normal
Thunder Bay	Near Normal	Within 0.4° of Normal
Toronto	Near Normal	Within 0.5° of Normal
Ottawa	Near Normal	Within 0.5° of Normal
Montreal	Near Normal	Within 0.4° of Normal
Quebec	Near Normal	Within 0.4° of Normal
Fredericton	Near Normal	Within 0.4° of Normal
Halifax	Near Normal	Within 0.3° of Normal
Charlottetown	Near Normal	Within 0.3° of Normal
St. John's	Below Normal	From 0.4° to 1.2° below Normal
Goose Bay	Much Below Normal	More than 1.3° below Normal
Frobisher Bay	Above Normal	From 0.3° to 1.1° above Normal
Inuvik	Much Below Normal	More than 2.1° below Normal

Note: Anomaly denotes departure from the 1949-73 mean.

Atmospheric Circulation



7-day Mean 50 kPa Height Map
August 18 to 24, 1980



7-day Mean 50 kPa Height Anomaly
(in 5 dam intervals) August 18 to 24, 1980

The Arctic vortex continued to deepen as the fall equinox approaches. Height anomalies over the Arctic Ocean are now more than 25 Dam below the normal.

Across the western half of the country a major atmospheric trough and a northwesterly flow allowed mean temperatures to drop to below normal values, while at the same time, precipitation continued to be excessive.

A significant low pressure system which developed in the Dakotas early in the period tracked northward. Heavy rainfalls were reported across all of Manitoba, parts of Northwestern Ontario and the eastern half of the Northwest Territories where the cyclonic disturbance became stationary. Precipitation amounts of 50 mm were not uncommon and were as high as 200 mm in the Interlake district of Manitoba, contributing to local flooding and delayed harvesting.

A weaker disturbance moved eastward across central Alberta and Saskat-

chewan during the weekend depositing more than 25 mm of rain. In the wake of this system cold Arctic air pushed southward. Night time temperatures dropped to below freezing in many areas. Nine cm of snow fell on parts of the Alberta foothills and new snow was visible on many mountain tops.

Most of the eastern half of the country enjoyed fair weather with above normal temperatures thanks in part to a slow moving major upper ridge and strong surface pressures. Weather disturbances approaching from the west remained weak due to the anticyclonic circulation at the surface and aloft. A southerly air flow permitted warm humid air from the American south to penetrate northward. Northern Ontario and central Quebec were as much as eight degrees above normal. Only the island of Newfoundland continued to register significant below normal temperatures due to the proximity of a sharp atmospheric trough and an associated northwesterly flow.

TEMPERATURE AND PRECIPITATION DATA FOR THE WEEK ENDING 0600 G.M.T. AUGUST 25, 1980

Station	Temperature (°C)				Precip. (mm)		Station	Temperature (°C)				Precip. (mm)		Station	Temperature (°C)				Precip. (mm)	
	Average	Departure from Normal	Extreme Maximum	Extreme Minimum	Total	Departure from Normal		Average	Departure from Normal	Extreme Maximum	Extreme Minimum	Total	Departure from Normal		Average	Departure from Normal	Extreme Maximum	Extreme Minimum	Total	Departure from Normal
BRITISH COLUMBIA							ALBERTA							QUÉBEC						
Abbotsford A	16	-1	22	8	0.0	-12.1	Sachs Harbour	3	-2	8	-4	1.6	-6.3	Simcoe	M	M	30P	15	M	M
Alert Bay	15	-2	17	8	12.9	0.6	Shepherd Bay A	7	1	11	0	21.4	14.1	Sioux Lookout A	19	-2	29	13	8.2	-6.8
Blue River	M	X	21P	1	M	X	Tuktoyaktuk	9	0	16	3	0.0	-6.0	Sudbury A	21	4	28	14	7.3	-5.3
Bull Harbour	12	-2	15	7	13.4	-1.0	Yellowknife A	12	-1	17	7	3.2	-5.0	Thunder Bay A	18	2	27	9	21.3	7.6
Burns Lake	M	X	20P	1P	M	X	SASKATCHEWAN						Timmins A	20	5	30	8	36.3	12.8	
Cape Scott	12	-1	15	9	12.9	-15.3	Broadview	16	0	27	7	5.2	-13.9	Toronto Int'l A	21	2	29	14	0.0	-13.5
Cape St. James	14	0	19	10	0.0	-12.1	Buffalo Narrows	13	-1	22	7	15.1	3.6	Trenton A	21	2	29	14	0.2	-14.6
Castlegar A	18	-1	27	9	0.0	-11.3	Cree Lake	12	X	21	4	9.8	X	Trout Lake	19	5	29	14	21.2	7.0
Comox A	15	-1	22	9	1.0	-10.0	Estevan A	18	-1	29	8	7.7	-2.7	Wawa A	18	X	28	9	17.5	X
Cranbrooke	15	-2	24	6	3.0	-4.7	Hudson Bay	16	1	25	6	5.0	3.4	Warton A	20	2	29	11	10.7	-7.8
Dease Lake	9	-2	16	0	15.8	8.1	Kindersley	15	-3	25	4	0.2	-7.8	Windsor A	23	2	28	15	20.2	7.3
Estevan Point	M	M	16P	8	M	M	La Ronge A	14	0	24	4	2.4	-8.6	NEW BRUNSWICK						
Fort Nelson A	12	-2	19	3	0.7	-9.1	Meadow Lake A	14	X	25	2	25.8	X	Charlo A	19	3	29	9	2.2	-16.2
Fort St. John A	11	-4	18	3	33.8	22.3	Moose Jaw A	17	-2	30	7	1.8	-5.5	Chatham A	19	2	30	8	0.0	-19.7
Kamloops A	18	-1	28	8	0.0	-5.0	Nipawin A	16	X	25	5	4.6	X	Fredericton A	19	2	32	7	0.0	-19.5
Langara	13	-1	15	9	20.4	0.3	North Battleford A	14	-3	24	5	11.7	-2.1	Munton A	18	1	27	9	0.0	-16.1
Lytton	19	-1	29	10	0.0	-2.9	Prince Albert	14	-2	24	5	19.2	5.7	Saint John A	18	2	29	10	6.6	-12.4
Mackenzie A	M	X	20	1P	14.8	X	Regina A	16	-2	29	6	1.6	-7.2	NOVA SCOTIA						
McLennan Island	13	-2	17	9	16.4	-4.0	Saskatoon A	15	-2	24	5	3.2	-4.7	Eddy Point	16	X	23	10	0.0	X
Penticton A	18	-1	27	7	0.0	-5.3	Swift Current A	15	-3	27	4	0.0	-9.1	Greenwood A	17	0	30	5	0.0	-23.3
Port Hardy A	13	-1	17	6	10.9	-4.1	Uranium City	12	-3	20	7	2.3	-9.7	Sable Island	M	M	20P	11	0.0	-14.9
Prince George A	11	3	20	1	16.3	4.9	Wynyard	16	-1	25	8	20.2	15.8	Shearwater A	17	0	31	10	0.0	-22.0
Prince Rupert A	12	-1	16	5	14.5	-18.2	Yorkton A	17	0	26	9	1.6	-8.5	Sydney A	16	-1	26	7	0.0	-19.4
Quesnel A	M	M	22	4P	2.4	-10.3	MANITOBA						Truro	M	M	28P	5	M	M	
Revelstoke A	16	0	25	5	0.4	-15.7	Bissett	19	3	32	9	32.6	16.8	Yarmouth A	18	2	26	11	0.0	-23.5
Sandspit	15	0	19	10	7.2	-1.3	Brandon A	18	0	28	10	89.2	77.8	PRINCE EDWARD ISLAND						
Smithers A	11	-3	20	0	3.0	-2.6	Churchill A	12	1	19	8	46.0	32.4	Charlottetown	18	1	25	11	0.0	-24.0
Spring Island	M	M	14P	9P	M	M	Dauphin A	19	1	28	11	24.9	12.6	Summerside	19	1	25	11	0.0	-16.4
Stewart A	M	X	20	8P	7.8	X	Gillam A	15	X	26	8	73.5	X	NEWFOUNDLAND						
Terrace A	13	-2	21	6	5.2	-2.3	Gimli	19	1	29	12	27.2	17.0	Argentia VTMS	M	X	19	6P	5.0	X
Vancouver Int'l A	16	-1	20	11	0.2	-10.1	Island Lake	18	X	28	12	30.7	X	Battle Harbour	9	-2	12	6	11.8	-3.9
Victoria Int'l A	14	-2	21	8	0.0	-6.7	Lynn Lake	13	0	23	4	47.6	37.5	Bonavista	10	-4	21	6	20.0	4.3
Williams Lake A	11	-3	20	3	2.2	-1.8	Norway House	16	X	26	11	65.6	X	Burgeo	14	0	22	8	0.4	-24.2
YUKON							ONTARIO							PRINCE EDWARD ISLAND						
Burwash A	8	-2	17	-3	13.5	5.0	Armstrong A	18	3	27	7	11.7	-3.1	Churchill Falls A	17	6	26	8	4.4	-21.8
Dawson A	9	-3	18	-1	9.2	-3.4	Atikokan	19	4	25	11	41.1	22.2	Comfort Cove	12	-2	26	4	9.8	-8.1
Komakuk Beach A	7	-2	19	-4	0.0	-8.0	Earlton A	20	5	28	10	1.4	-12.8	Daniel's Harbour	12	-2	17	6	7.8	-18.4
Mayo A	10	-1	18	0	24.0	16.1	Geraldton	18	4	28	10	16.4	2.5	Deer Lake	M	M	24	4P	M	M
Shingle Point A	9	0	17	-1	0.0	-11.7	Gore Bay A	20	2	27	12	15.2	-2.0	Gander Int'l A	13	-3	27	4	7.8	-7.8
Watson Lake A	10	-2	17	2	16.1	7.8	Kapuskasing	21	6	31	11	18.4	-1.1	Goose A	18	4	30	9	3.0	-17.0
Whitehorse A	9	-2	15	0	15.2	8.8	Kenora A	20	2	30	12	63.4	53.0	Hopedale	14	4	25	7	0.3	-21.1
NORTHWEST TERRITORIES							QUEBEC							NEWFOUNDLAND						
Alert	2	2	7	-4	4.0	-1.3	Blanc Sablon	M	M	16P	4	M	M	Port aux Basques	15	1	22	9	0.0	-20.6
Baker Lake	11	1	14	8	58.4	51.3	Border	M	M	M	9P	M	M	St. Albans	M	M	27P	1P	11.0	-19.7
Broughton Island	M	M	30	-5P	0.0	-4.7	Chibougamau	19	X	26	11	1.8	X	St. Anthony	10	X	19	4	20.4	X
Byron Bay	6	-1	12	1	0.0	-3.2	Fort Chimo A	15	6	27	5	0.0	-9.2	St. John's A	12	-3	24	5	19.2	-4.7
Cambridge Bay A	4	-2	9	1	0.0	-6.6	Gaspé A	18	X	28	8	0.0	X	St. Lawrence	14	0	21	4	6.4	-23.4
Cape Dorset	9	X	17	4	0.6	X	Grindstone Island	16	0	21	12	0.0	-16.9	Stephonville A	15	-1	20	5	3.6	-15.6
Cape Dyer A	8	4	16	4	3.6	-11.1	Inouéjouac	14	5	21	8	13.8	3.5	Wabush Lake	19	9	27	10	1.8	-10.4
Cape Hooper	5	4	13	0	14.7	9.0	Koartak	M	X	19P	3	10.6	X	NEW BRUNSWICK						
Cape Parry A	4	-2	13	0	1.6	-7.2	La Grande Rivière A	19	X	30	12	4.5	X	Charlo A	19	3	29	9	2.2	-16.2
Cape Young A	5	-2	9	0	0.0	-8.7	Roberval A	19	4	28	10	0.0	-10.4	Chatham A	19	2	30	8	0.0	-19.7
Chesterfield Inlet	8	-1	12	6	42.4	36.1	Schefferville A	18	9	28	10	0.4	-15.9	Fredericton A	19	2	32	7	0.0	-19.5
Clinton Point	5	-3	11	0	3.4	-2.7	Sept-Îles	16	3	26	9	0.0	-16.9	Munton A	18	1	27	9	0.0	-16.1
Clyde	3	0	13	-2	3.8	-2.8	Sherbrooke A	17	2	27	7	0.6	-30.9	Saint John A	18	2	29	10	6.6	-12.4
Contwoyto Lake	7	-2	11	2	2.1	-4.2	Ste. Agathe des Monts	17	2	27	9	3.2	-13.7	NOVA SCOTIA						
Coppermine	7	-2	13	2	2.4	-8.0	Val d'Or A	19	5	28	13	4.4	-15.5	Eddy Point	16	X	23	10	0.0	X
Coral Harbour	10	3	16	6	15.0	7.0	NEW BRUNSWICK						Greenwood A	17	0	30	5	0.0	-23.3	
Deer Lakes	7	3	14	1	14.6	3.9	Charlo A	19	3	29	9	2.2	-16.2	Sable Island	M	M	20P	11	0.0	-14.9
Ennadai	M	M	7P	5P	M	M	Chatham A	19	2	30	8	0.0	-19.7	Shearwater A	17	0	31	10	0.0	-22.0
Eureka	2	0	12	-3	0.0	0.5	Fredericton A	19	2	32	7	0.0	-19.5	Sydney A	16	-1	26	7	0.0	-19.4
Fort Reliance	11	-2	17	6	17.6	9.6	Munton A	18	1	27	9	0.0	-16.1	Truro	M	M	28P	5	M	M
Fort Simpson	11	-3	19	1	9.9	2.5	Saint John A	18	2	29	10	6.6	-12.4	Yarmouth A	18	2	26	11	0.0	-23.5
Fort Smith A	12	-2	22	5	17.6	8.0	NOVA SCOTIA						PRINCE EDWARD ISLAND							
Frobisher Bay A	9	2	14	3	25.1	14.2	Eddy Point	16	X	23	10	0.0	X	Charlottetown	18	1	25	11	0.0	-24.0
Gladman Point A	6	0	9	0	6.7	4.0	Greenwood A	17	0	30	5	0.0	-23.3	Summerside	19	1	25	11	0.0	-16.4
Hall Beach A	5	-1	9	1	12.5	4.1	Sable Island	M	M	20P	11	0.0	-14.9	NEWFOUNDLAND						
Hay River A	11	-3	15	4	38.0	26.6	Shearwater A	17	0	31	10	0.0	-22.0	Argentia VTMS	M	X	19	6P	5.0	X
Inuvik A	9	-1	18	1	1.3	-11.3	Sydney A	16	-1	26	7	0.0	-19.4	Battle Harbour	9	-2	12	6	11.8	-3.9
Jenny Lind Island	2	-3	5	-2	5.5	2.7	Truro	M	M	28P	5	M	M	Bonavista	10	-4	21	6	20.0	4.3
Lady Franklin Point	7	0	12	3	0.0	3.3	Yarmouth A	18	2	26	11	0.0	-23.5	Burgeo	14	0	22	8	0.4	-24.2
Longstaff Bluff	7	1	14	2	4.7	-3.0	PRINCE EDWARD ISLAND						Cartwright	12	1	25	4	6.4	-12.7	
Mackay Inlet	6	1	10	-1	3.4	-6.0	Charlottetown	18	1	25	11	0.0	-24.0	Churchill Falls A	17	6	26	8	4.4	-21.8
Mould Bay	1	-1	4	-4	0.0	-4.9	Summerside	19	1	25	11	0.0	-16.4	Comfort Cove	12	-2	26	4	9.8	-8.1
Nicholson Peninsula	7	-1	18	0	0.2	-6.0	NEWFOUNDLAND						Daniel's Harbour	12	-2	17	6	7.8	-18.4	
Norman Wells A	10	-3	18	2	1.0	-12.5	Argentia VTMS	M	X	19	6P	5.0	X	Deer Lake	M	M	24	4P	M	M
Pelly Bay	4	-1	8	-2	34.6	23.7	Battle Harbour	9	-2	12	6	11.8	-3.9	Gander Int'l A	13	-3	27	4	7.8	-7.8
Rond Inlet	5	X	10	1	6.6	X	Bonavista	10	-4	21	6	20.0	4.3	Goose A	18	4	30	9	3.0	-17.0
Port Barwell	10	X	22	3	16.3	X	Burgeo	14	0											