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A WEEKLY REVIEW OF CANADIAN CLIMATE

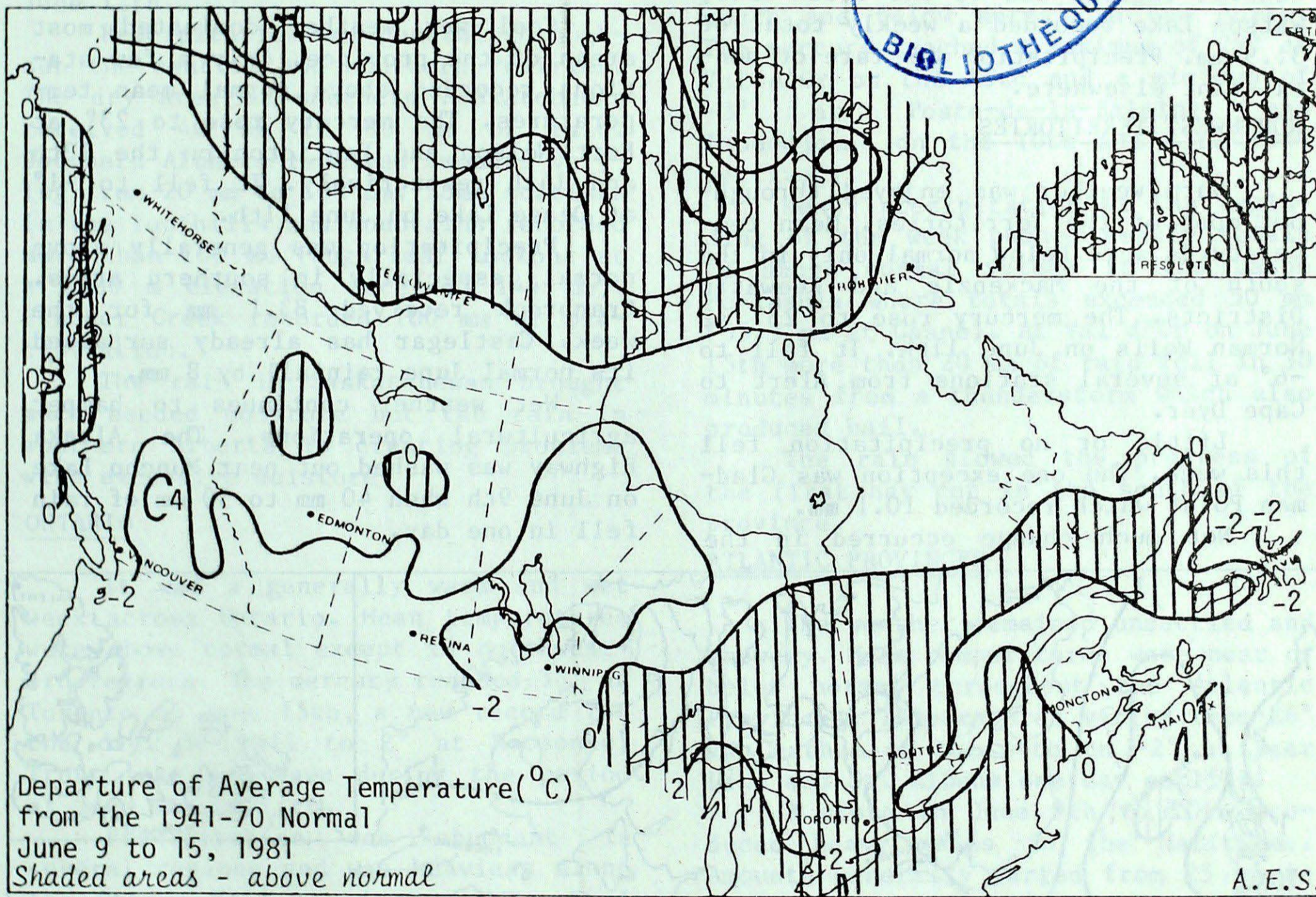
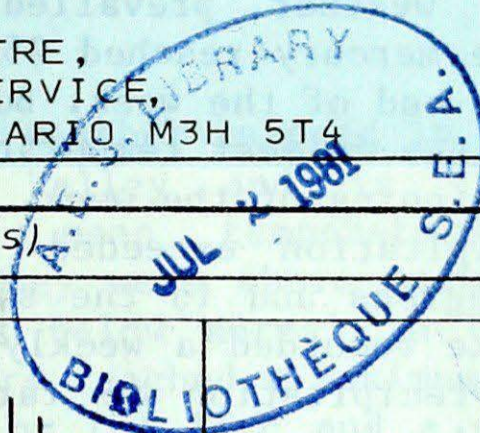
CLIMATIC PERSPECTIVES

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

JUNE 19, 1981

(Aussi disponible en français)

VOL.3 NO.24



WEATHER HIGHLIGHTS FOR THE PERIOD - JUNE 9 TO 15, 1981

Rains fall throughout southern Canada

The dry area of southern Saskatchewan received 40 mm to 80 mm of rain over the weekend. Southern Alberta received another 25 mm to 100 mm of precipitation and some areas report problems with excessive moisture. Excess moisture is also hampering agricultural operations in British Columbia. Rain helped the forest fire situation in Ontario. Only one fire was burning at the end of the week.

The Tender Fruit Marketing Board of Ontario expects a 20% drop from normal in fruit production due to winter damage and spring frosts.

The mercury reached a maximum of 33° at Toronto, and a minimum of -6° at several stations in the Northwest Territories. The weekly precipitation total was 100 mm at Pincher Creek and over 100 mm at some stations in the Alberta foothills.

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

YUKON

Mean temperatures were over 4° above normal along the northern coast but cool weather prevailed in the south. The mercury reached 25° at Dawson at the end of the week. Burwash experienced the coldest temperature, -4°, at the beginning of the week.

Precipitation exceeded 15 mm in central regions and in the south-east; Watson Lake recorded a weekly total of 31.9 mm. Precipitation was rare or non-existent elsewhere.

NORTHWEST TERRITORIES

Warm weather was enjoyed throughout most of the Territories. Mean temperatures were below normal only in the south of the Mackenzie and Keewatin Districts. The mercury rose to 25° at Norman Wells on June 11th. It fell to -6° at several stations from Alert to Cape Dyer.

Little or no precipitation fell this week. The one exception was Gladman Point which recorded 10.1 mm.

Not much change occurred in the

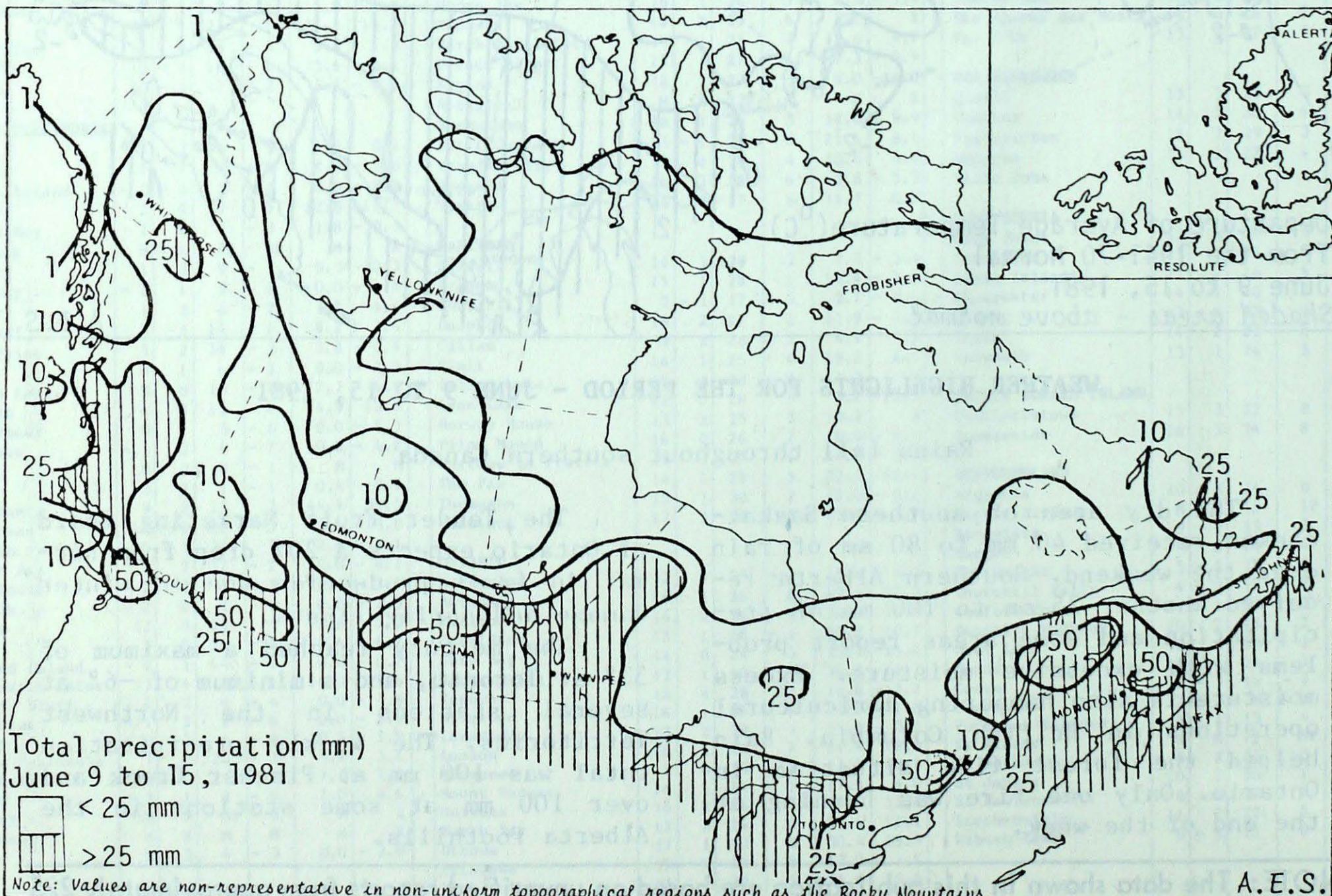
ice conditions of Hudson Bay and Davis Strait this week. Ice is retreating along the Labrador coast and is still ahead of normal. Open water areas are expanding considerably in the northern waters. The Beaufort ice is melting but winds are not too favourable for opening up leads.

BRITISH COLUMBIA

Cool wet weather dominated most areas of the province. Only a few stations recorded above normal mean temperatures. The mercury rose to 23° at Fort Nelson and Penticton on the 13th and 14th respectively. It fell to -1° at Dease Lake on June 11th.

Precipitation was generally above normal, especially in southern areas. Cranbrook received 83.1 mm for the week. Castlegar has already surpassed its normal June rainfall by 8 mm.

Wet weather continues to hamper agricultural operations. The Alaska Highway was washed out near Muncho Lake on June 9th when 40 mm to 50 mm of rain fell in one day.



PRAIRIE PROVINCES

The cool weather which inhabited central Alberta the previous week moved to cover most of the Prairies this week. Mean temperatures were more than 3° below normal in southern Alberta and Saskatchewan. The mercury reached 26° at many stations from Prince Albert to Winnipeg. It fell to -4° at Banff on June 12th.

Precipitation was general throughout the central and southern Prairies. The dry area of southern Saskatchewan received 40 mm to 80 mm of rain. Southern Alberta received amounts varying from 20 mm to 100 mm. Some stations in the foothills and mountains recorded more than 100 mm (Sugarleaf Lookout at a 2300 m elevation received 144 mm). Pincher Creek recorded 100 mm of precipitation.

The rain in Saskatchewan brought much needed moisture but the rain in southern Alberta is creating problems with excessive moisture.

ONTARIO

It was a generally warm and wet week across Ontario. Mean temperatures were above normal except in northwestern regions. The mercury reached 33° at Toronto on June 15th, a new record for the day. It fell to 2° at Moosonee, Trout Lake and Wawa during the period of June 9th to 11th.

Precipitation was abundant in several regions and was heaviest along the Ottawa Valley and through central Ontario. Ottawa recorded 55.8 mm for the week.

The rains made for a quiet week for forest fire personnel. Only one fire was burning at the end of the week.

The Tender Fruit Marketing Board reported an expected 20% drop from normal in fruit production due to winter damage and spring frosts.

QUÉBEC

Cool weather reigned in the Saint-Lawrence Valley and in the Gaspé. Elsewhere mean temperatures varied little; they were above normal in the south and below normal in the north. The mercury reached a maximum of 29° at Val d'Or on the 15th and a minimum of -3° at Poste-de-la-Baleine and Inoucdjouac on the 10th and 15th respectively.

Heavy precipitation at the beginning of the week pushed weekly totals to above normal values in the Gaspé Peninsula where totals exceeded 50 mm (55.3 mm at Gaspé). At Val d'Or on June 15th more than 20 mm of rain fell in 30 minutes from a thunderstorm which also produced hail.

The rain slowed the progress of the first hay cut in the south of the province.

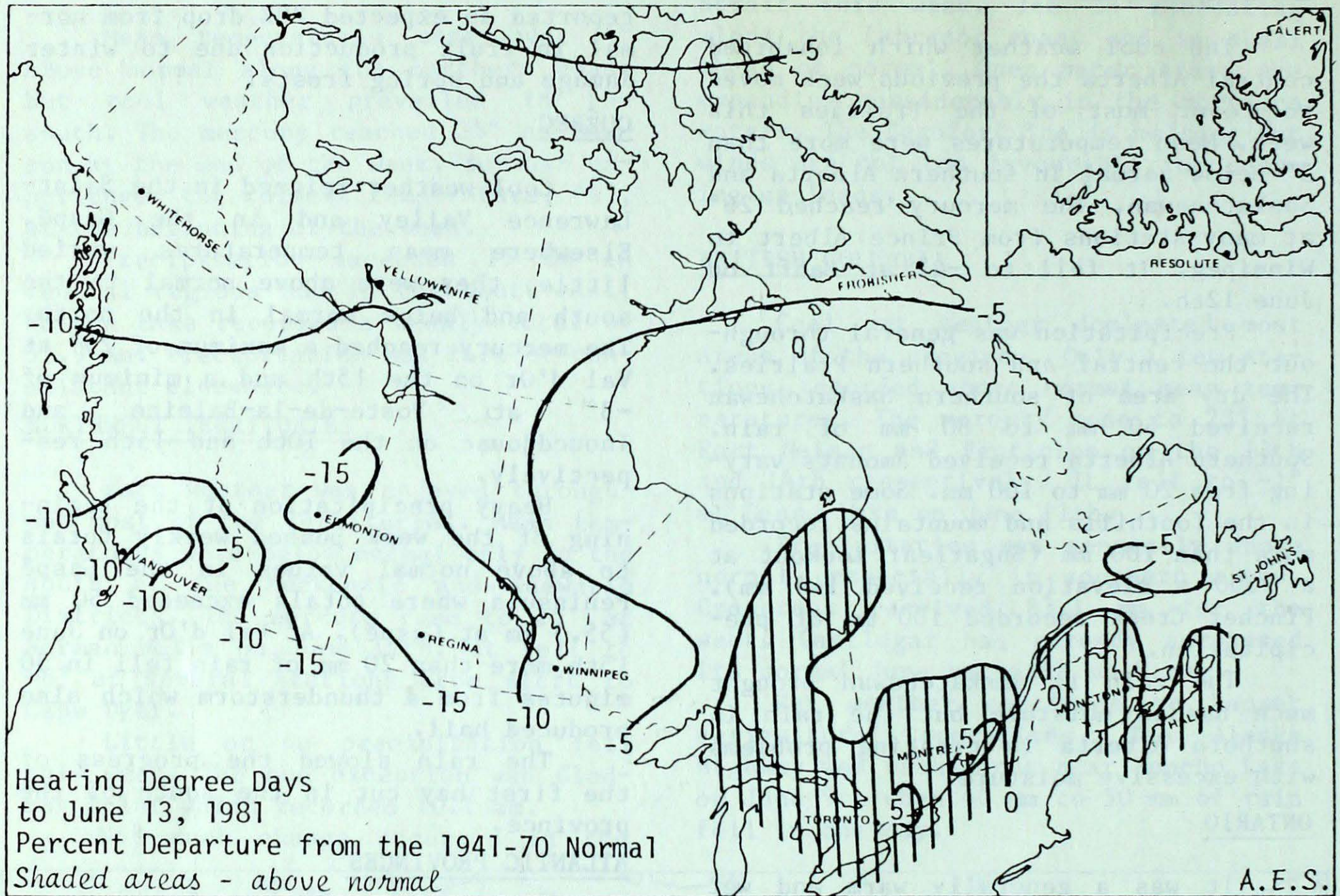
ATLANTIC PROVINCES

The weather remained unsettled and showery. Mean temperatures were near or below normal throughout the Atlantic Provinces. Temperatures varied from 26° at Chatham on the 14th to -2° at Deer Lake and St. Albans one day earlier.

A storm on June 9th to 10th produced heavy rains in the Maritimes. Amounts generally varied from 25 mm to 50 mm and Charlottetown received 81.6 mm.

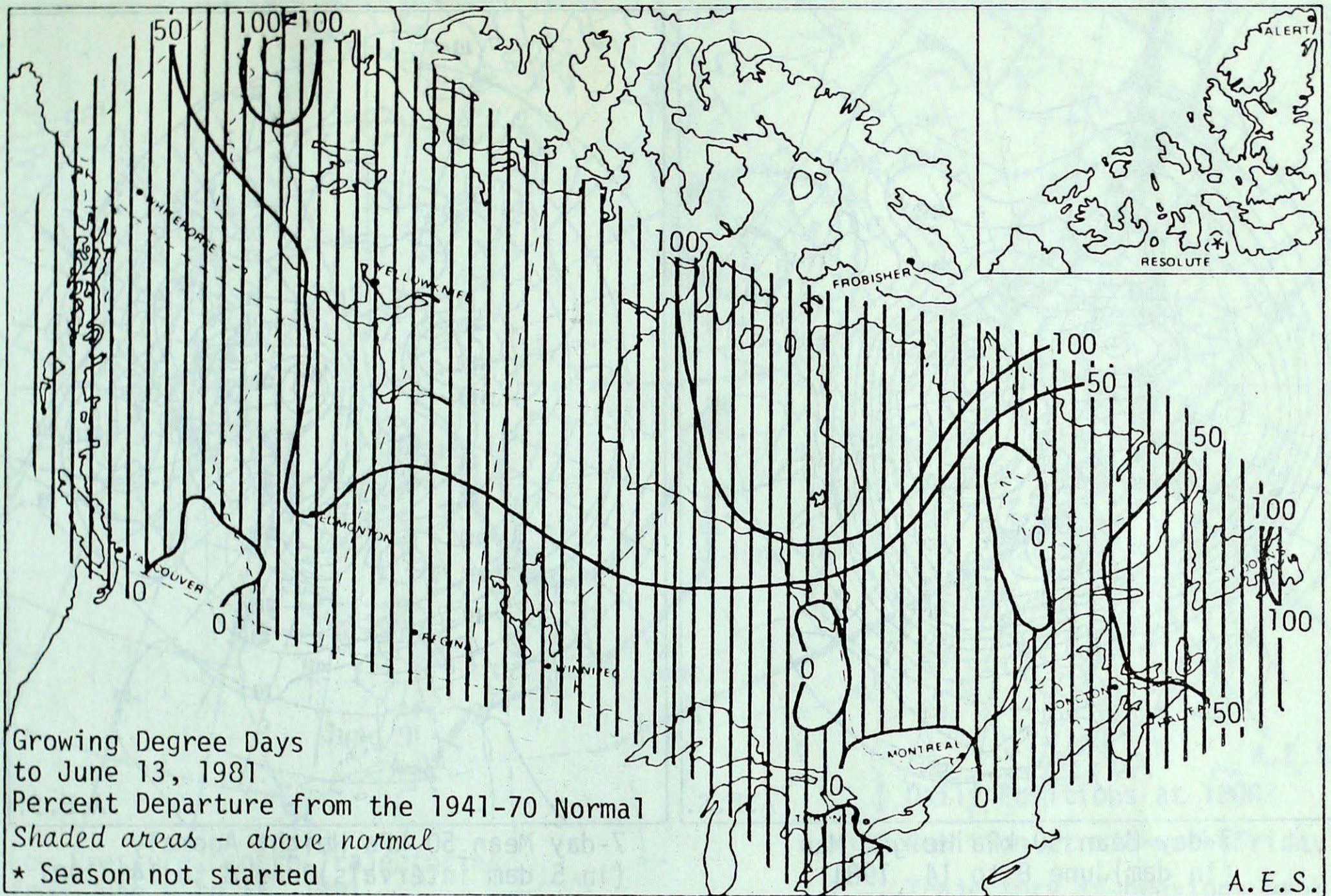
High seas generated by the storm resulted in 10 fishermen being rescued from 3 different boats. Fruit and vegetable crops are doing well but seeding is slow due to the wet weather.

HEATING DEGREE-DAY SUMMARY TO JUNE 13, 1981



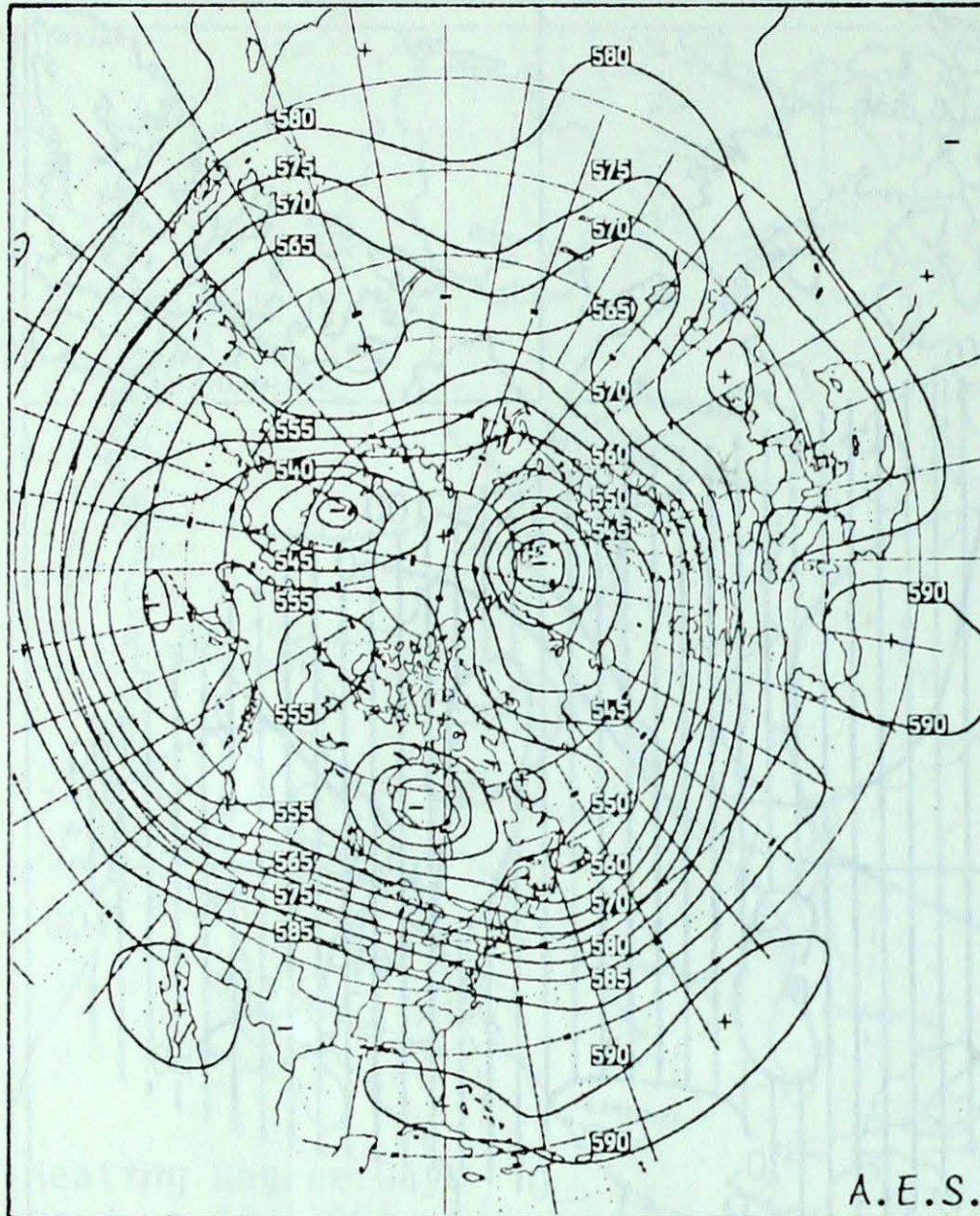
STATION	MONTHLY CUMULATIVE TOTAL	MONTHLY DIFF. FROM 1941-70 NORMAL	SEASONAL TOTAL	SEASONAL DIFF. FROM 1941-70 NORMAL	SEASONAL PERCENT OF NORMAL
Resolute	231.5	-37.5	11827.5	-441.5	96
Inuvik	105.5	-24.5	9176.0	-884.0	91
Whitehorse	99.5	9.5	6304.0	-494.0	93
Vancouver	63.0	18.0	2769.0	-198.0	93
Edmonton Mun	48.0	-10.0	4652.5	-885.5	84
Calgary	79.5	4.5	4469.0	-801.0	85
Regina	43.0	-9.0	5028.0	-847.0	86
Winnipeg	26.5	14.5	5361.0	-493.0	92
Thunder Bay	55.0	-25.0	5481.5	-213.5	96
Windsor	4.0	-19.0	3663.5	79.5	102
Toronto	24.5	-1.5	4224.5	164.5	104
Ottawa	22.5	-4.5	4732.5	76.5	102
Montreal	20.5	-2.5	4712.0	256.0	106
Quebec	39.0	-16.0	5276.0	217.0	104
Saint John, N.B.	67.5	-7.5	4789.5	78.5	102
Halifax	70.0	1.0	4223.0	164.0	104
Charlottetown	64.5	-7.5	4564.0	-5.0	100
St. John's, Nfld.	123.0	2.0	4634.5	-61.5	99

GROWING DEGREE-DAY SUMMARY TO JUNE 13, 1981

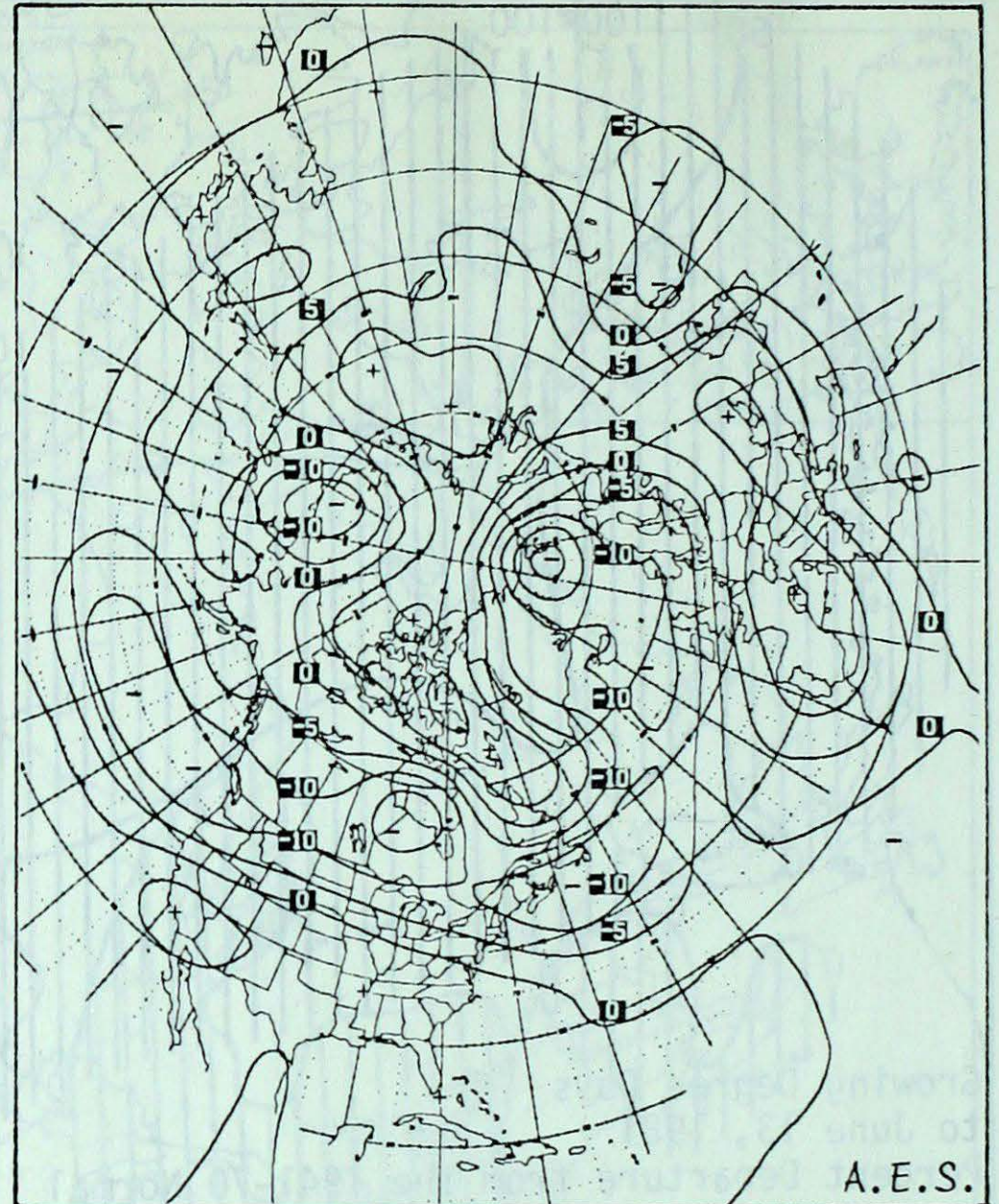


CITY	MONTHLY CUMULATIVE TOTAL	MONTHLY DIFF. FROM 1941-70 NORMAL	SEASONAL TOTAL	SEASONAL DIFF. FROM 1941-70 NORMAL	SEASONAL PERCENT OF NORMAL
Whitehorse	69.5	-19.5	191.5	39.5	126
Penticton	113.5	-40.5	506.5	-39.5	93
Vancouver	106.0	-18.0	585.0	72.0	114
Edmonton	121.5	6.5	433.5	144.5	150
Calgary	89.5	-12.5	315.5	59.5	123
Regina	126.0	1.0	430.0	108.0	134
Saskatoon	130.0	9.0	421.0	102.0	132
Winnipeg	143.5	8.5	373.5	40.5	112
Thunder Bay	114.5	12.5	257.0	35.0	116
Windsor	193.5	22.5	643.5	74.5	113
Toronto	148.0	-6.0	376.0	-70.0	84
Ottawa	150.5	-14.5	423.5	-15.5	96
Montreal	153.5	-4.5	429.5	-4.5	99
Quebec	132.5	9.5	332.5	21.5	107
Fredericton	133.0	10.0	364.0	52.0	117
Halifax	99.0	-11.0	257.0	16.0	107
Charlottetown	104.5	5.5	298.5	103.5	153
St John's	48.5	-1.5	189.0	112.0	245

Atmospheric Circulation



7-day Mean 50 kPa Height Map
(in dam) June 8 to 14, 1981



7-day Mean 50 kPa Height Anomaly
(in 5 dam intervals) June 8 to 14, 1981

The 50 kPa cold low which drifted in the vicinity of southern Hudson Bay during the previous week weakened considerably during the latter half of this week.

A major upper trough continued to control the weather regime across western Canada. The weather was mainly cloudy and unsettled due to the cool unstable airmass.

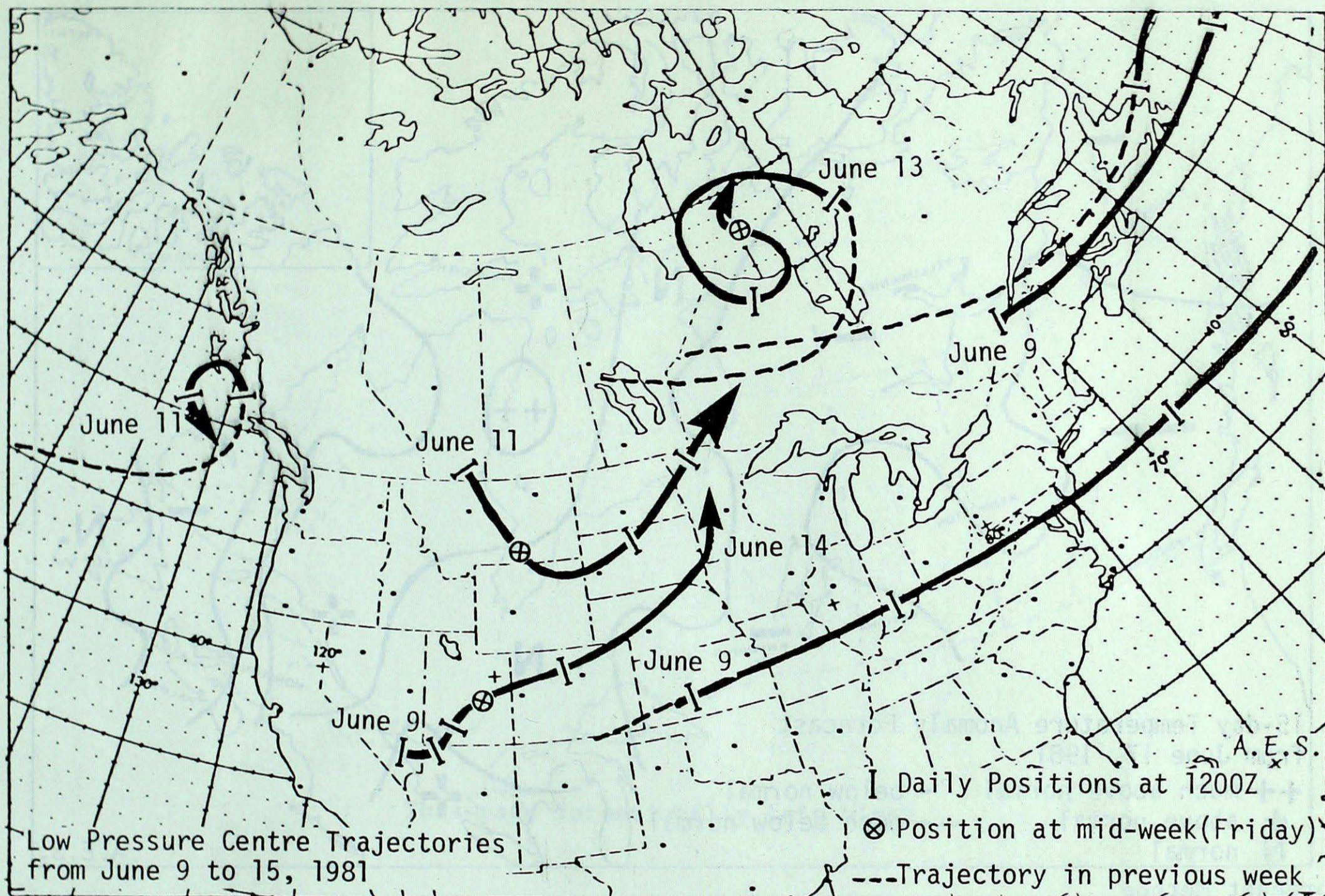
Tropospheric mean heights were below normal. This depressed the main west-east upper flow and surface storm tracks well south of the 49th parallel.

During mid-week a major upper trough and associated closed low ap-

proached the North American Pacific coast line. Digging southeastwards it overtook a stationary thermal low pressure center over the arid regions of the American Southwest. This caused the surface system to begin deepening and track northeastward toward northwestern Ontario. Its increasing cyclonic circulation pumped hot humid tropical air northward. Extensive precipitation fell over the southern prairies, but temperatures at the surface remained cool. Very warm humid air reached southern Ontario over the weekend. By Monday the humidex reached a value of 45° but only scattered shower and thunderstorm activity developed in the warm airmass.

Andy Radomski

LOW PRESSURE CENTRE TRAJECTORIES



CLIMATIC PERSPECTIVES

Staff

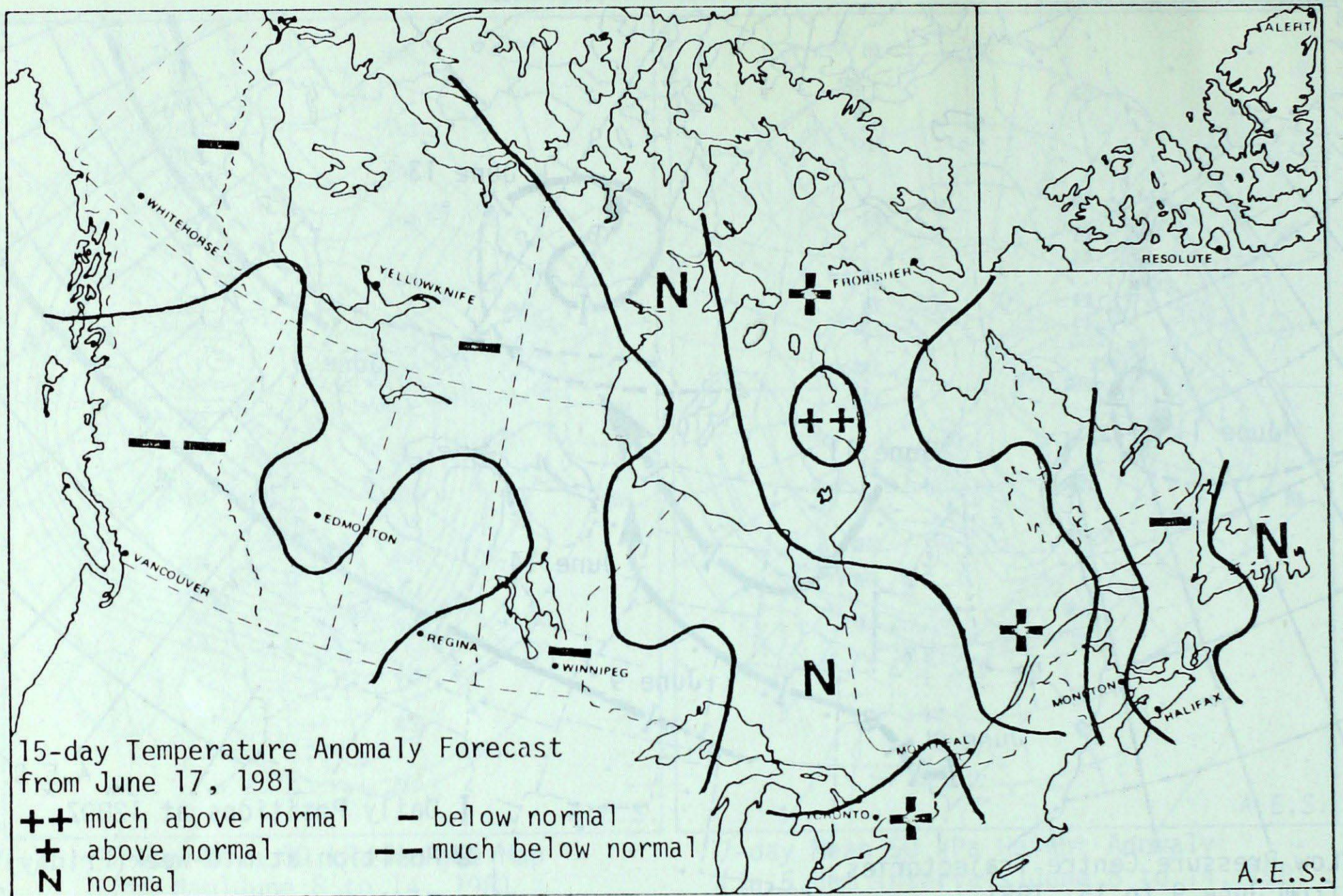
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15 DAY TEMPERATURE ANOMALY FORECAST

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:

<u>Station</u>	<u>Current Temperature Anomaly Forecast</u>	
Whitehorse	Below Normal	From 0.5° to 1.6° below Normal
Victoria	Much Below Normal	More than 1.1° below Normal
Vancouver	Much Below Normal	More than 1.2° below Normal
Edmonton	Below Normal	From 0.4° to 1.5° below Normal
Regina	Below Normal	From 0.5° to 1.5° below Normal
Winnipeg	Below Normal	From 0.5° to 1.6° below Normal
Thunder Bay	Below Normal	From 0.4° to 1.2° below Normal
Toronto	Above Normal	From 0.5° to 1.5° above Normal
Ottawa	Above Normal	From 0.4° to 1.4° above Normal
Montreal	Near Normal	Within 0.4° of Normal
Quebec	Above Normal	From 0.4° to 1.3° above Normal
Fredericton	Near Normal	Within 0.4° of Normal
Halifax	Below Normal	From 0.3° to 1.0° below Normal
Charlottetown	Below Normal	From 0.4° to 1.3° below Normal
St. John's	Near Normal	Within 0.5° of Normal
Goose Bay	Below Normal	From 0.5° to 1.7° below Normal
Frobisher Bay	Above Normal	From 0.4° to 1.4° above Normal
Inuvik	Below Normal	From 0.6° to 2.0° below Normal

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

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TEMPERATURE AND PRECIPITATION DATA FOR THE WEEK ENDING 0600 G.M.T. JUNE 16, 1981

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	13	-2	19	7	68.2	52.3	Sachs Harbour	7	6	16	1	0.0	-1.4	Simcoe	19	2	29	10	M	M	Bagotville	15	0	25	4	38.0	16.2
Alert Bay	12	-1	18	6	37.6	25.4	Shepherd Bay	2	3	6	-3	4.1	-0.5	Sloux Lookout	M	M	22P	4	M	M	Baie Comeau	12	0	18	6	46.0	23.8
Blue River	M	X	22P	0	M	X	Tuktoyaktuk	8	3	19	-1	0.0	-0.5	Sudbury	16	0	26	8	19.8	-0.8	Blanc Sablon	7	0	13	1	16.1	-8.3
Bull Harbour	12	0	17	6	25.4	12.3	Yellowknife	12	1	22	5	0.0	-2.9	Thunder Bay	15	1	25	5	21.0	-0.7	Border	M	M	M	-2	M	M
Burns Lake	M	X	18P	1P	M	X	SASKATCHEWAN						Chibougamau	13	X	22	3	12.8	X								
Cape Scott	12	0	15	8	26.0	-5.1	Banff	8	-3	16	-4	20.0	4.0	Fort Chimo	7	1	18	1	7.2	-2.4							
Cape St James	12	1	16	7	17.4	2.1	Calgary	10	-3	18	2	22.2	0.4	Gaspé	11	X	21	3	55.3	X							
Castlegar	12	-4	21	5	36.1	21.8	Cold Lake	13	-1	23	4	5.6	-10.1	Grindstone Island	10	-1	15	6	33.0	14.4							
Comox	13	-2	20	5	3.8	-2.9	Coronation	11	-3	21	2	15.8	3.8	Inouedjouac	2	-1	10	-3	2.8	-5.9							
Cranbrook	M	M	19	1P	83.1	75.4	Edmonton Intl	12	-2	21	3	4.0	-9.1	Koartak	0	X	6	-2	3.6	X							
Dease Lake	9	-1	20	-1	10.3	2.4	Edmonton Mun	14	0	24	6	12.8	-5.5	La Grande Rivière	9	X	19	0	4.2	X							
Estevan Point	M	M	15P	6	M	M	Edmonton Namao	13	-1	22	5	5.7	-11.4	Maniwaki	16	0	28	4	19.5	-0.2							
Fort Nelson	14	-1	23	3	12.1	-2.2	Edson	10	-1	19	1	11.8	-16.4	Matagami	M	X	23P	5	M	X							
Fort St John	12	-1	21	4	8.8	-8.9	Fort Chipewyan	M	M	M	1	M	M	Mont-Joli	13	-1	21	6	50.4	36.7							
Kamloops	14	-4	22	7	21.4	14.7	Fort McMurray	13	-1	24	2	3.1	-9.7	Montréal	18	0	25	8	6.8	-13.5							
Langara	11	1	15	7	23.2	5.6	Grande Prairie	12	-2	20	3	28.7	13.2	Natashquan	10	1	18	4	4.2	-15.2							
Lytton	14	-3	22	6	12.4	11.5	High Level	13	1	24	5	0.0	-6.2	Nithecun	9	0	16	0	7.0	-14.5							
Mackenzie	M	X	21	3P	20.6	X	Jasper	10	-2	19	-1	5.8	-6.4	Port Menier	M	M	M	M	M	M							
McInnes Island	13	0	17	9	15.8	-5.6	Lethbridge	11	-3	20	4	86.3	69.4	Poste-de-la-Baleine	4	-1	21	-3	3.8	-10.1							
Penticton	13	-4	23	3	16.3	5.6	Medicine Hat	12	-4	22	5	41.0	26.0	Québec	16	0	25	7	33.6	10.3							
Port Hardy	11	-1	18	5	52.6	41.6	Peace River	14	0	24	5	10.0	1.0	Rivière du Loup	M	M	21P	6	M	M							
Prince George	11	-2	20	4	24.9	14.3	Red Deer	11	-2	18	3	32.5	11.4	Roberval	14	0	26	5	38.2	21.1							
Prince Rupert	11	0	17	4	31.6	19.7	Rocky Mountain House	11	-2	19	1	18.8	-3.0	Schefferville	7	-1	18	0	19.8	-1.4							
Quesnel	12	-2	21	4	2.0	-12.8	Slave Lake	13	0	21	2	1.0	-20.1	Sept-Îles	10	-1	19	5	13.1	-11.5							
Revelstoke	13	-1	22	3	7.8	-13.9	Vermilion	13	-1	22	4	1.8	-13.6	Sherbrooke	16	-1	25	7	26.8	4.9							
Sandspit	11	0	15	6	5.3	-5.2	Whitecourt	12	-1	21	2	12.3	-7.0	Ste Agathe des Monts	15	0	26	5	19.4	-3.6							
Smithers	11	-1	19	1	35.9	27.4	MANITOBA						Val d'Or	16	1	29	6	34.8	18.4								
Stewart	M	X	23	4P	9.1	X	Broadview	13	-1	25	4	44.6	33.8	NEW BRUNSWICK													
Terrace	13	-1	20	7	18.4	10.9	Buffalo Narrows	14	0	23	6	5.8	-18.2	Charlo	13	-2	26	4	36.8	17.4							
Vancouver	13	-2	18	6	45.2	34.7	Cree Lake	10	X	22	1	0.0	X	Chatham	15	0	24	5	25.0	8.0							
Victoria	13	-2	19	5	19.9	13.2	Estevan	13	-3	24	5	33.3	14.2	Fredericton	13	-1	22	7	36.8	15.8							
Williams Lake	9	-4	18	1	21.5	15.4	Hudson Bay	13	-1	22	4	10.5	0.1	Moncton	13	-1	22	7	36.8	15.8							
YUKON							Kindersley	12	-3	23	4	13.4	-2.1	Saint John	12	-1	20	6	40.2	18.3							
Burwash	9	-1	22	-4	5.9	-3.1	La Ronge	13	0	25	3	2.4	-17.8	NOVA SCOTIA													
Dawson	12	-2	25	-1	1.2	-6.6	Meadow Lake	13	X	24	3	18.6	X	Eddy Point	10	X	20	6	48.2	X							
Komakuk Beach	7	5	17	-1	0.0	-0.3	Moose Jaw	13	-3	22	5	46.2	27.2	Greenwood	14	-1	23	7	27.2	13.4							
Mayo	13	0	24	1	15.6	10.3	Nipawin	13	X	26	5	0.8	X	Sable Island	10	1	14	6	39.0	18.6							
Shingle Point	9	4	19	-1	0.0	-0.9	North Battleford	14	-1	24	4	8.6	-6.4	Shearwater	11	-1	19	6	48.2	27.9							
Watson Lake	11	-2	20	2	31.9	22.4	Prince Albert	12	-2	26	2	1.8	-9.5	Sydney	10	-1	22	4	25.1	6.2							
Whitehorse	11	-1	21	-3	16.2	10.6	Regina	13	-2	23	3	39.6	21.4	Truro	13	-1	21	7	35.8	17.8							
NORTHWEST TERRITORIES							Rockglen	12	X	21	5	41.6	X	Yarmouth	12	0	19	8	36.4	14.5							
Alert	-4	-3	0	-6	0.0	-2.3	Saskatoon	13	-2	24	4	19.4	6.2	PRINCE EDWARD ISLAND													
Baker Lake	4	2	8	0	4.0	0.1	Swift Current	11	-4	20	3	55.2	37.1	Charlottetown	12	-1	20	6	81.6	60.2							
Broughton Island	-1	0	7	-6	0.0	-3.1	Uranium City	12	-1	20	4	0.0	-8.6	Summerside	12	-2	20	7	46.0	28.2							
Byron Bay	3	2	12	-2	0.4	-0.4	Wynyard	12	-1	22	4	77.8	61.3	NEWFOUNDLAND													
Cambridge Bay	2	2	8	-2	4.2	0.2	Yorkton	13	-2	22	6	73.7	63.2	Argentia	7	X	12	2	26.6	X							
Cape Dorset	0	X	6	-2	2.6	X	ONTARIO						Battle Harbour	M	M	16P	1	14.6	-1.2								
Cape Dyer	-1	-1	6	-6	0.0	-9.2	Bissett	13	-2	24	1	43.5	21.2	Bonavista	7	0	19	2	13.8	-1.9							
Cape Hooper	0	1	6	-6	0.0	-5.6	Brandon	14	-2	25	4	14.6	1.2	Burgeo	9	0	14	4	10.5	-23.9							
Cape Parry	3	2	8	-1	0.0	-1.8	Churchill	3	-2	13	-3	10.0	1.7	Cartwright	6	-1	22	-1	33.1	15.8							
Cape Young	4	2	12	0	0.0	-2.7	Dauphin	13	-2	25	5	44.6	30.4	Churchill Falls	8	1	22	0	11.6	-12.5							
Clinton Point	6	3	14	1	0.0	-2.8	Gillam	6	X	16	0	6.0	X	Comfort Cove	8	-2	20	1	14.8	-0.4							
Clyde	1	0	7	-4	0.2	-3.2	Gimli	13	-2	20	5	47.9	34.4	Daniel's Harbour	7	-2	14	1	23.0	9.6							
Contwoyto Lake	4	0	13	-2	0.0	-8.1	Island Lake	9	X	20	2	46.0	X	Deer Lake	8	-3	21	-2	1.8	-17.6							
Coppermine	5	3	17	0	1.3	-2.2	Lynn Lake	9	-2	21	1	2.4	-12.2	Diabolo	8	-2	19	2	6.6	-12.6							
Coral Harbour	2	1	7	-2	4.7	-1.3	Norway House	11	X	20	4	1.2	X	Gander	9	-1	24	0	1.9	-16.4							
Dewar Lakes	3	4	7	-2	0.0	-4.3	Pilot Mound	14	-1	25	5	27.2	12.0	Goose	9	-1	24	0	1.9	-16.4							
Ennadai	M	M	M	2	M	M	Portage la Prairie	14	-2	26	7	35.6	20.1	Hopedale	5	-1	17	1	2.4	-12.7							
Eureka	4	2	11	-1	0.0	-1.4	Portage la Prairie	14	-2	26	7	0.6	-9.2	Port aux Basques	9	1	15	3	12.0	-9.4							
Fort Reliance	7	-1	17	1	4.6	-1.5	The Pas	12	-2	22	4	0.6	-9.2	St Albans	M	X	16P	-2P	12.6	-19.8							
Fort Simpson	14	0	24	0	0.6	-9.9	Thompson	8	-3	19	0	1.1	-19.7	St Anthony	M	X	16P	-1	46.8	X							
Fort Smith	11	-2	22	2	2.8	-4.9	Winnipeg	15	-2	26	6	26.2	14.1	St John's	6	-3	17	-1	44.9	31.4							
Frobisher Bay	2	-1	7	-3	1.8	-4.8	NEW BRUNSWICK						St Lawrence	7	0	14	0	35.6	7.6								
Gladman Point	2	2	5	-1	10.1	8.6	Argentia	7	X	12	2	26.6	X	Stephenville	10	-1	14	2	7.0	-10.2							
Hall Beach	0	0	5	-5	0.0	-2.9	Battle Harbour	M	M	16P	1	14.6	-1.2	Wabush Lake	10	1	20	1	11.0	-1.0							
Hall Inlet	9	-2	20	1	0.8	-5.7	Bonavista	7	0	19	2	13.8	-1.9														
Inuvik	15	5	24	2	0.0	-1.1	Burgeo	9	0	14	4	10.5	-23.9														
Jenny Lind Island	0	1	3	-4	0.0	-1.0	Cartwright	6	-1	22	-1	33.1	15.8														
Lady Franklin Point	4	3	8	0	1.0	-0.5	Churchill Falls	8	1	22	0	11.6	-12.5														
Longstaff Bluff	3	3	10	-5	0.0	-4.1	Comfort Cove	8	-2	20	1	14.8	-0.4														
Mackay Inlet	3	5	7	-1	0.0	-2.3	Daniel's Harbour	7	-2	14	1	23.0	9.6														
Mould Bay	2	3	6	-1	0.0	-1.5	Deer Lake	8	-3	21	-2	1.8	-17.6														
Nicholson Peninsula	6	3	16	-2	0.0	-0.9	Diabolo	8	-2	19	2	6.6	-12.6														
Norman Wells	15	2	25	6	0.0	-7.4	Gander	9	-1	24	0	1.9	-16.4														
Pelly Bay	2	4	7	-4	1.0	-1.7	Goose	9	-1	24	0	1.9	-16.4														
Pond Inlet	2	X	6	-2	0.0	X	Hopedale	5	-1	17	1	2.4	-12.7														
Port Burwell	M	X	M	M	M	X	Port aux Basques	9	1	15	3	12.0	-9.4														
Resolute	2	3	6	-3	0.0	-3.9	St Albans	M	X	16P	-2P	12.6	-19.8														

P - extreme value based on less than 7 days

X - no normal due to short period

M - not available at press time