

CANADA Clim

Canadian climate summary : monthly review of
Canadian climate and water
Vol: 1 Date: 960600

1207261B
ARCH # 1



Summary

OTM

Monthly review of Canadian climate and water

vol. 1

1996 Environment Canada
Library, Downsview
ISEP 3 1996
Environnement Canada
Bibliothèque (Downsview)

CLIMATIC HIGHLIGHTS

June 1996

During the first two weeks of the month, six Yukon locations set all-time record low temperatures for June. Among these are a -3.1° value at Whitehorse, and -4.0° at Teslin, both on the 14th. Dawson, which also sets a record with -3.0° on the 5th, rebounds dramatically to register 29.5° on the 24th, the Territory's warmest temperature this month.

1st - A temperature of -16.9° at Clyde is the country's coldest this month. It's also only three tenths of a degree higher than Clyde's record low June temperature, a mark of -17.2° recorded on June 4, 1972.

June 19th - Heavy rain forces the evacuation of 200 people living near the mouth of the Driftpile River on Lesser Slave Lake.

June 11th - Heavy thunderstorms move through the Ottawa Valley. A small tornado is reported near Ottawa. After the storms move through Montreal, several parts of the city are left without power for much of the evening.

June 8th - Funnel clouds and golfball-sized hail are reported as heavy thunderstorms pound the Edmonton area.

June 8th to 10th - Very warm air covers the southern parts of Saskatchewan and Manitoba. June's highest temperatures are recorded as 36° is recorded at Yellow Grass on 8th and at Pierson on the 10th.

June 18th - Despite the June date, several centimetres of snow fall in parts of southeastern British Columbia and south-central Alberta.

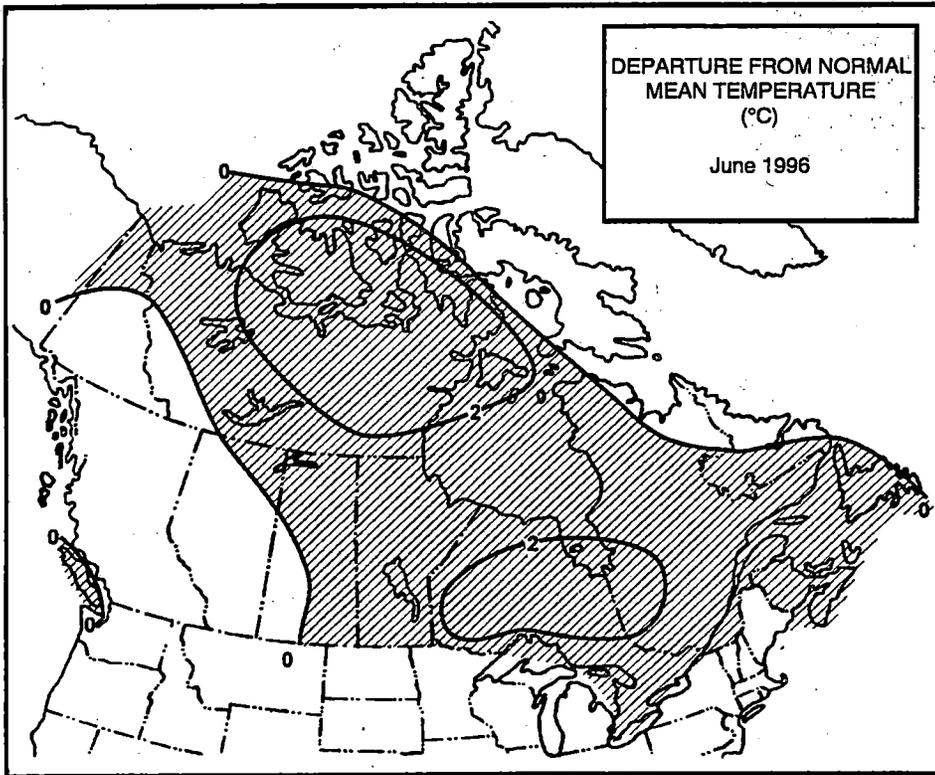
One of the wettest springs on record in southern Ontario ends with one of the wettest Junes. Record-high amounts of rain are received at St. Catharines (191 mm) and at Sarnia (177 mm). Over 100 mm rain falls at Sarnia between the 17th and the 21st, resulting in flooding of the railway tunnel under the St. Clair River.

June 26th & 27th - Severe weather hits the western Prairies. Hail the size of tennis balls smashes windows and destroys crops in southeastern Alberta and southwestern Saskatchewan on the evening of the 26th. The following day funnel clouds are spotted near Lloydminster, and a tornado damages several farm buildings in High River. From just east of Medicine Hat to the Cypress Hills crops are damaged and windows are smashed by hail that piles up as deep as 15 cm.

June 27th - An unusually-high combination of temperature and humidity sets off numerous smoke alarms in Winnipeg. The city's fire department is kept busy responding to nearly 400 false alarms. With temperatures reaching 35° and humidex values up to 45, this is one of southern Manitoba's most uncomfortable days this summer.

June 17th - A major summer storm pounds parts of western Saskatchewan, spanning at least four tornadoes, 160km/h winds, hail the size of golf balls and torrential rains. As much as 125 mm of rain falls, and hail is reported to be ankle deep near Kindersley. Extensive flooding occurs in Saskatoon.

CANADIAN CLIMATE SUMMARY
VOLUME 1



Managing editor *Tsoi Yip*
Editor English version *Malcolm Geast*
Editor French version . . . *Alain Caillet*
Data manager *Robert Eals*
Computer support *Robert Eals*
Art layout *Krystyna Czaja*

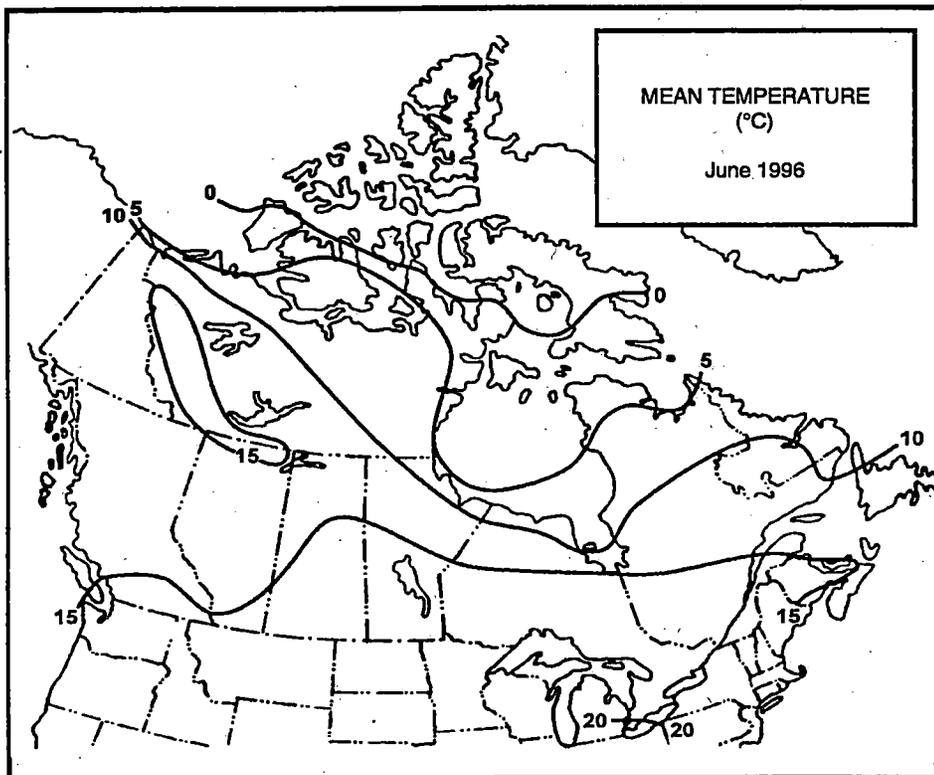
Climatic Summary is a monthly publication (disponible aussi en français) of the Canadian Meteorological Centre, Atmospheric Environment Service, 4905 Dufferin St., Downsview, Ontario, Canada M3H 5T4

The data in this publication are based on unverified reports from approximately 225 Canadian synoptic weather stations. Articles do not necessarily reflect the views of the Department.

ISDN 0225-5707

☎ (416) 739-4328
Fax: (416) 739-4446

Email: cp@dow.on.doe.ca

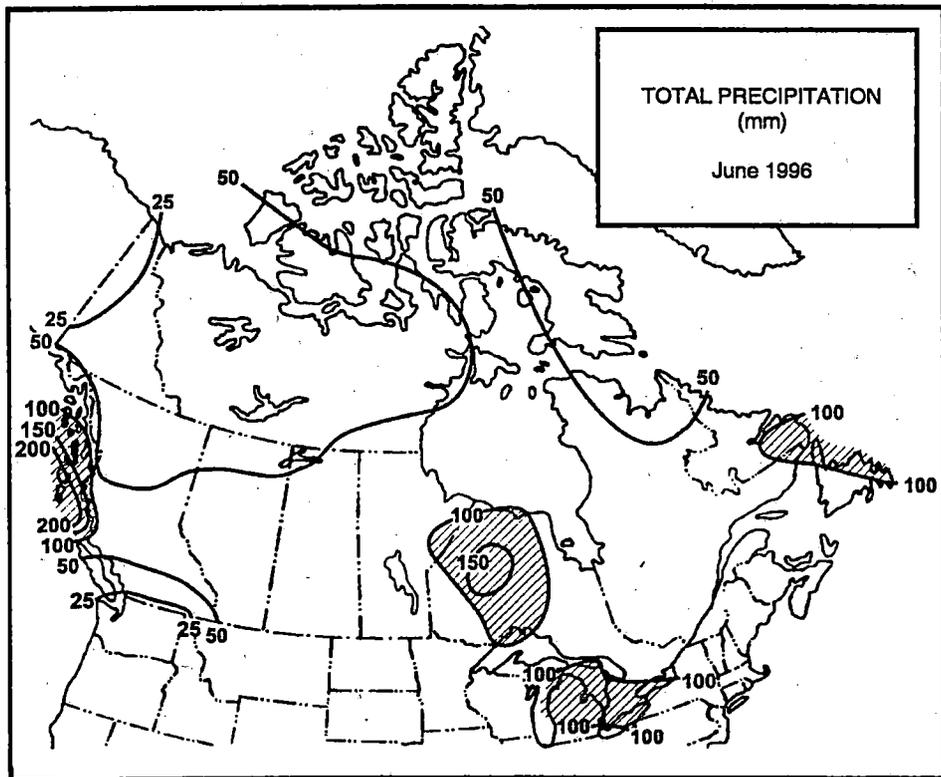
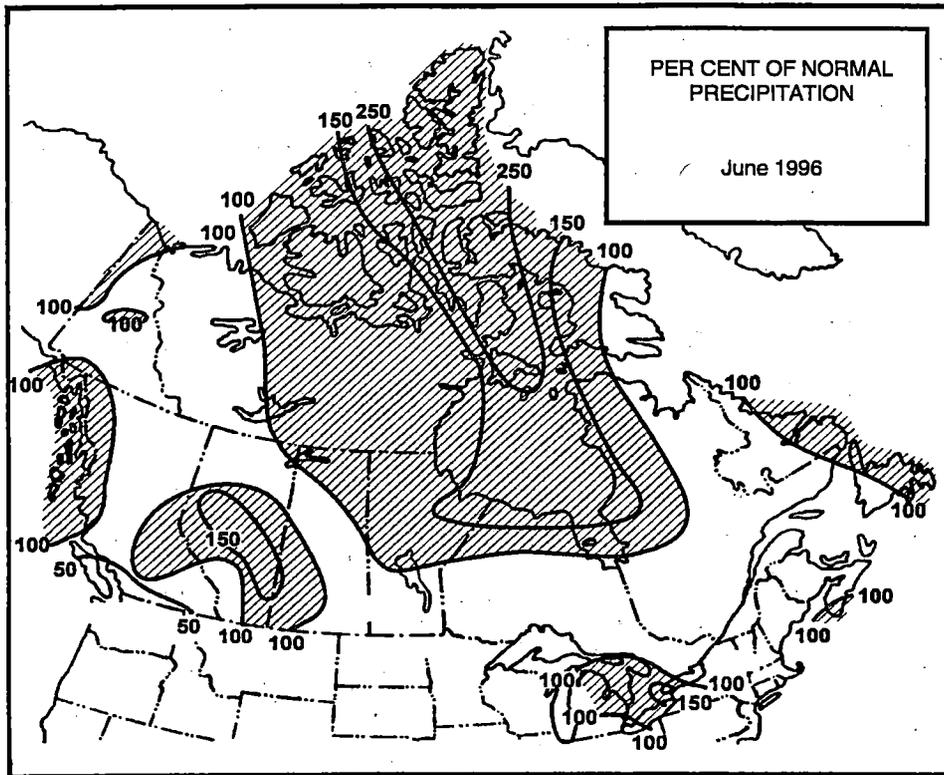


Weather Extremes, June 1996

	Maximum temperature (°C)	Minimum temperature (°C)	Greatest precipitation (mm)
British Columbia	OSOYOOS CS 33.0	LANGARA -7.0	MCINNES ISLAND 211.6
Yukon Territory	DAWSON 29.5	ROCK RIVER -9.0	STEWART CROSSING 52.6
Northwest Territories	RAMPART RIVER 32.0	CLYDE A -16.9	CORAL HARBOUR A 74.6
Alberta	MEDICINE HAT A 34.2	HENDRICKSON CREEK -4.7	EDMONTON INT'L A 134.1
Saskatchewan	YELLOW GRASS 36.0	KEY LAKE A -0.5	MOOSE JAW A 112.5
Manitoba	PIERSON 36.0	CHURCHILL A -3.5	THOMPSON A 93.4
Ontario	KENORA A 34.0	PEAWANUCK -3.6	PICKLE LAKE A 173.8
Quebec	NORMANDIN 34.1	BORDER -4.0	MANIWAKI 125.0
New Brunswick	FREDERICTON A 32.5	SAINT JOHN A -0.2	ST LEONARD A 110.2
Nova Scotia	GREENWOOD A 30.6	TRURO -0.9	YARMOUTH A 131.6
Prince Edward Island	CHARLOTTETOWN A 26.9	CHARLOTTETOWN A 3.6	CHARLOTTETOWN A 99.7
Newfoundland	WABUSH LAKE A 29.4	SAGLEK -5.4	ST ANTHONY 132.1

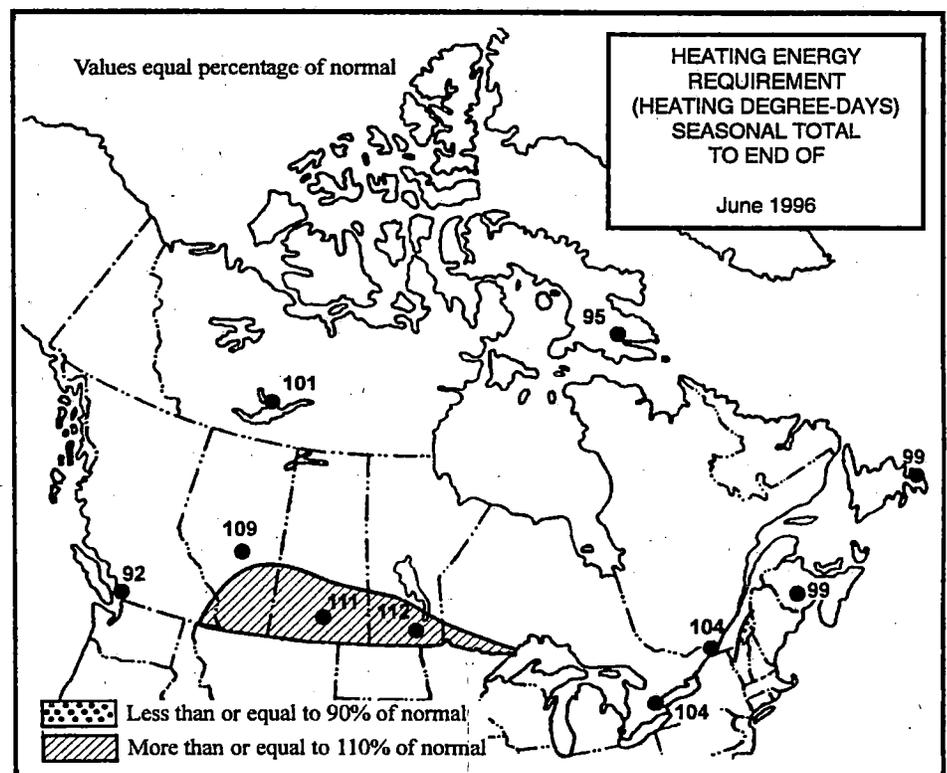
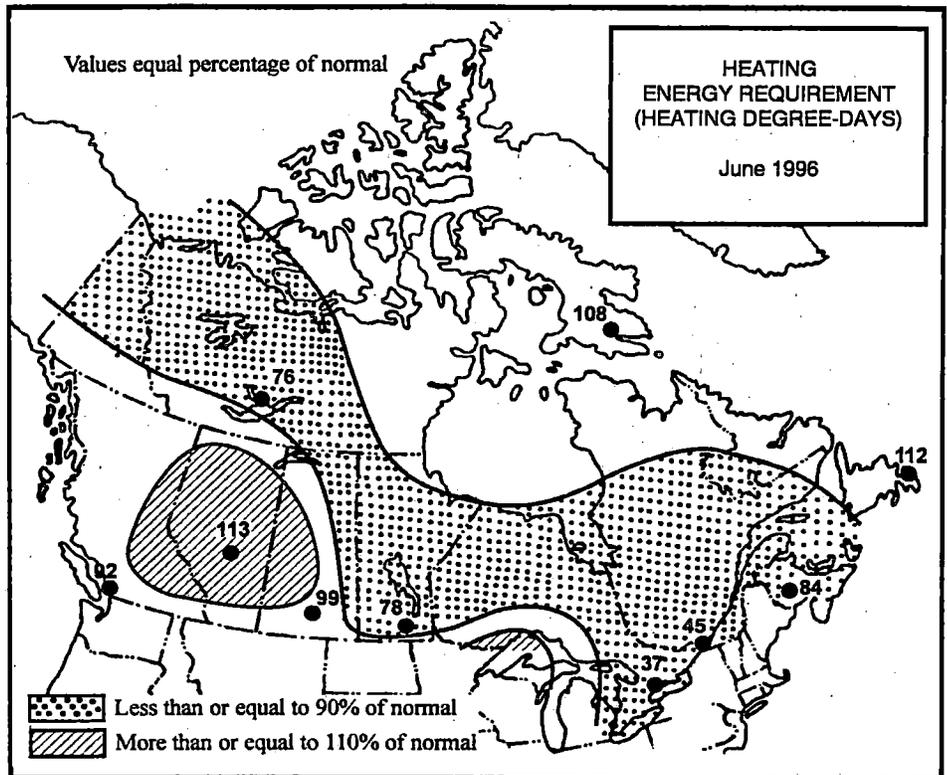
Across The Country...

Highest Monthly Mean Temperature	WINDSOR A	ONT	21.2 °C
Lowest Monthly Mean Temperature	CAPE DYER	NWT	-1.6 °C
Highest Temperature	YELLOW GRASS SASK, PIERSON	MAN	36.0 °C
Lowest Temperature	CLYDE A	NWT	-16.9 °C
Heaviest Monthly Precipitation	MCINNES ISLAND	BC	211.6 mm
Greatest Number of Bright Sunshine Hours	FORT SIMPSON A	NWT	344.2 hrs



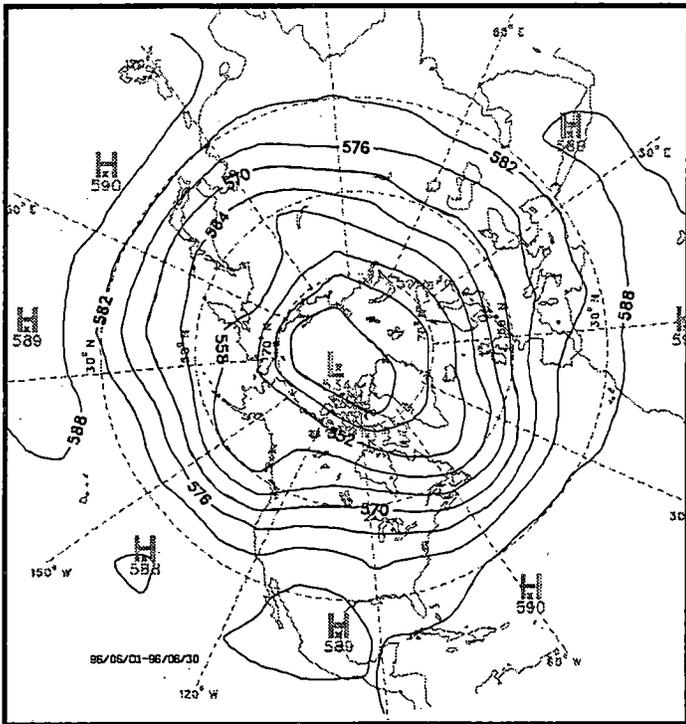
SEASONAL TOTAL OF HEATING
DEGREE-DAYS TO END OF JUNE

	1996	1995	Normal
British Columbia			
VICTORIA INT'L A	2874	2744	3109
PRINCE GEORGE A	5584	*	5241
VANCOUVER INT'L A	2788	2693	3002
PENTICTON A	3552	3217	3469
KAMLOOPS A	*	3338	3659
Yukon Territory			
WATSON LAKE A	*	*	7726
North West Territories			
INUVIK A	*	*	10040
YELLOWKNIFE A	8573	7742	8477
IQUALUIT A	9539	9777	10050
RESOLUTE A	12488	12204	12630
Alberta			
EDMONTON INT'L A	6357	5574	5827
CALGARY INT'L A	5780	5001	5195
MEDICINE HAT A	*	*	4752
PEACE RIVER A	*	6015	6336
Saskatchewan			
MOOSE JAW A	5928	4979	5344
REGINA A	*	5346	5756
PRINCE ALBERT A	*	6209	6437
SASKATOON A	6653	3441	5944
Manitoba			
BRANDON A	*	*	6025
WINNIPEG INT'L A	*	7080	5874
CHURCHILL A	9480	8514	9177
LYNN LAKE A	*	7352	7874
THOMPSON A	8266	7348	7824
Ontario			
KENORA A	6425	5362	5852
THUNDER BAY A	*	3340	5749
SUDBURY A	5796	4985	5407
KAPUSKASING A	*	5848	6454
NORTH BAY A	*	4901	5363
OTTAWA INT'L A	4868	4253	4689
WINDSOR A	3829	3282	3615
LONDON A	*	3805	4144
TORONTO INT'L A	4331	3740	4174
Quebec			
MONTREAL INT'L A	*	*	4575
SHERBROOKE A	*	*	5176
SEPT-ILES A	6121	6121	6229
MONT JOLI A	*	5292	5492
BAGOTVILLE A	5840	5510	5839
VAL D'OR A	6598	5750	6206
New Brunswick			
FREDERICTON A	4764	4640	4794
MONCTON A	4842	4758	4834
SAINT JOHN A	4844	4627	4817
Nova Scotia			
GREENWOOD A	4213	4104	4285
YARMOUTH A	4096	3916	4106
Prince Edward Island			
CHARLOTTETOWN A	*	4687	4748
Newfoundland			
GANDER INT'L A	*	5242	5164
ST JOHN'S A	*	4890	4865
GOOSE A	6367	6716	6726

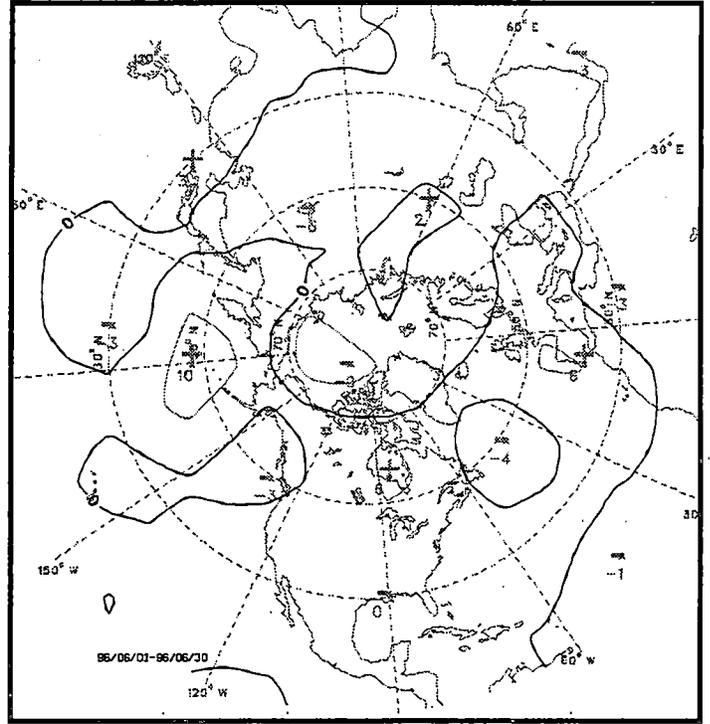


50-kPa ATMOSPHERIC CIRCULATION

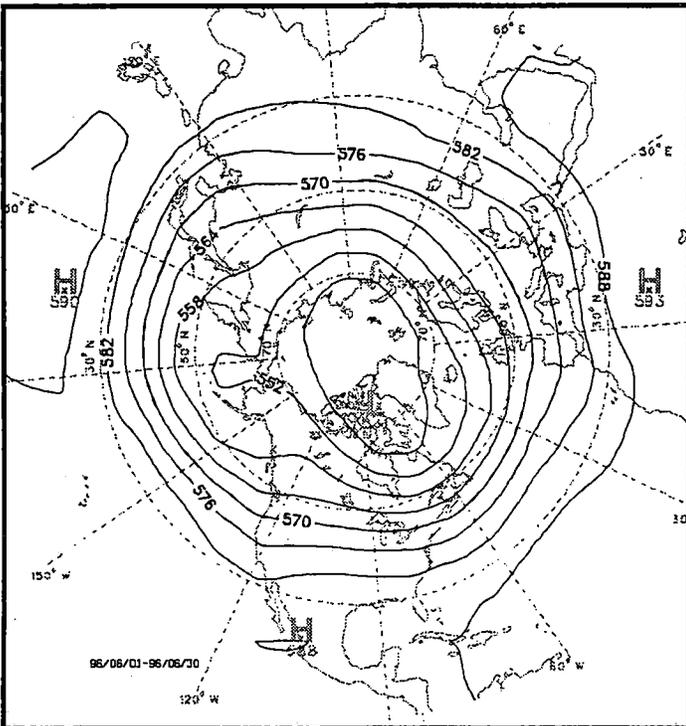
June 1996



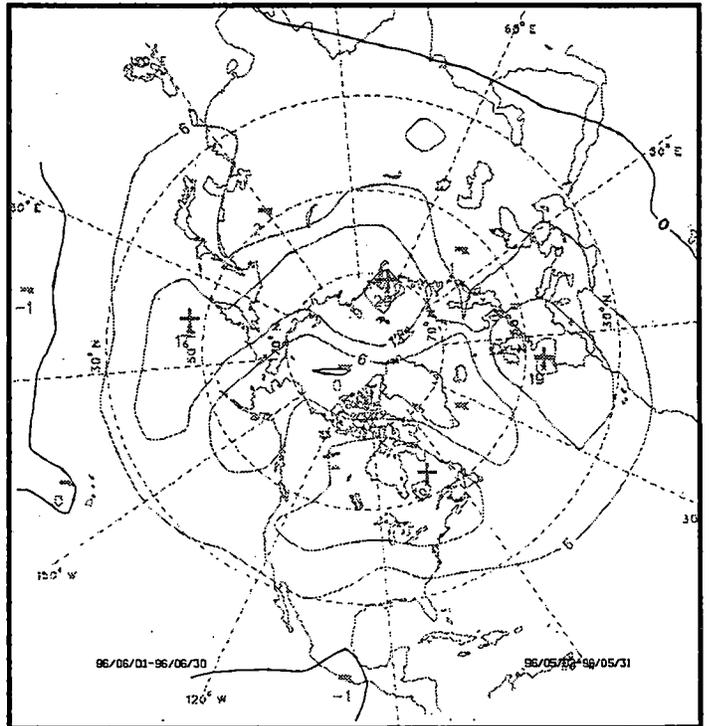
Mean geopotential heights
6-decagram interval



Mean geopotential height anomaly
6-decagram interval



Normal geopotential heights for the month
6-decagram interval



Mean height difference w/r to previous month
6-decagram interval

June 1996

STATION	Temperature C				Snowfall (cm)	% of Normal Snowfall	Total Precipitation (mm)	% of Normal Precipitation	Snow on ground at end of month (cm)	No. of days with Precip 1.0 mm or more	Bright Sunshine (hours)	% of Normal Bright Sunshine	Degree Days below 18 C
	Mean	Difference from Normal	Maximum	Minimum									
BRITISH COLUMBIA													
ABBOTSFORD A	15.1	0.2	26.8	5.5	0.0	26.8	40	6		90.6			
AGASSIZ CS	16.1		26.5	6.8		31.6		10		63.0			
CLINTON	10.7		22.4	-2.5		84.7		12					
COMOX A	15.0	-0.1	23.7	5.7	0.0	15.0	41	6	232	91.0			
CRANBROOK A	14.5	-0.6	29.7	1.9	0.0	52.5	104	8		106.8			
DEASE LAKE CAMPBELL	10.3		25.2	-3.1		37.4		13		229.8			
ESTEVAN POINT	13.0		19.5	5.4									
FORT NELSON A	14.3	-0.5	25.8	3.5	0.0	0	24.6	38	4	110.7			
FORT ST JOHN A	12.6	-1.1	23.3	3.4	0.0	0	59.6	89	7	183.1			
HOPE	15.1		26.1	4.7		30.5		7		90.3			
KAMLOOPS A	16.8	-1.5	26.7	4.0		30.0	105	7		44.5			
KELOWNA A	14.6	-1.8	27.6	1.0		28.5	77	3		103.4			
LANGARA	10.0	-0.3	14.5	-7.0		140.2	151	19		240.6			
LYTTON	17.5		27.6	7.6		5.8		2		28.8			
MACKENZIE A	11.9	-0.6	21.3	-0.5		46.5	75	11		183.2			
MALAHAT BEACH	13.9		22.7	5.3									
MCINNES ISLAND	11.9	-0.1	16.9	7.1		211.6	169	19		183.0			
NELSON	15.4		31.4	5.4		39.4		6		83.2			
PENTICTON A	16.5	-1.1	30.3	5.0		11.4	33	3		48.7			
PORT ALBERNI	13.5		24.0	3.1									
PORT HARDY A	12.4	0.6	21.8	4.0	0.0	66.8	86	13	154	169.4	89		
PRINCE GEORGE A	12.6	-0.5	23.6	2.2	0.0	81.6	127	13		161.4			
PRINCE RUPERT A	11.5	0.6	19.8	4.8						195.7			
PRINCETON	13.7		26.9	0.9						128.7			
QUESNEL A	13.5	-0.7	25.3	0.9						135.9			
REVELSTOKE	15.4		26.7	6.1									
SANDSPIT A	11.6	0.0	18.7	3.7		138.9	243	12		193.4			
SHERINGHAM POINT	12.2		20.3	5.6						174.2			
SMITHERS A	11.9	-0.6	24.1	0.0	0.0	30.0	71	8		181.6			
SPARWOOD	12.5		28.2	-0.1		62.2		9		165.4			
SQUAMISH	14.8		25.2	4.3		30.0		6		98.8			
SUMMERLAND CS	16.6		29.4	5.5		7.0		3		49.7			
TERRACE A	13.3	-0.4	27.2	3.1	0.0	47.4	107	8	170	142.8			
VANCOUVER INT'L A	15.2	0.0	23.2	7.7	0.0	13.6	30	5	250	65.7	103		
VICTORIA INT'L A	14.6	0.3	24.5	6.1	0.0	8.4	31	2	278	104.0	108		
WILLIAMS LAKE A	11.7	-1.4	22.3	-1.4		61.8	132	9		189.4			
YUKON TERRITORY													
DAWSON	12.2		28.4	-3.5									174.4
FARO	12.4		27.4	-2.2									
KOMAKUK BEACH	5.2		21.8	-4.9									
TESLIN	10.7		26.3	-2.8									
WATSON LAKE A	12.6	0.1	26.3	-0.8									162.7
NORTHWEST TERRITORIES													
BAKER LAKE A	7.8	3.7	25.4	-4.3		22.4	101						306.9
BROUGHTON ISLAND	-0.6	0.1	8.9	-10.1								6	558.6
CAMBRIDGE BAY A	5.8	3.9	23.4	-4.3									462.8
CAPE DORSET A	2.6		13.9	-4.9									
CAPE DYER	-1.6		8.8	-11.2									
CAPE HOOPER	0.1	0.5	10.0	-9.1									537.3
CAPE PARRY A	3.8	1.8	22.1	-5.3									
CLYDE A	-0.4	-0.9	12.9	-16.9									
COPPERMINE A	9.4		31.1	-2.4		12.9				6.2	77	4	267.7
CORAL HARBOUR A	4.3	2.1	22.2	-5.5		74.6	276	10		83.2		10	412.4
EUREKA	1.1	-0.8	11.3	-10.0		27.7	420	6		48.7		6	507.3
FORT RELIANCE	12.1		26.9	1.2								63	181.1
FORT SIMPSON A	15.8	1.1	30.4	-0.1	0.0	27.4	62	6	344	169.4		6	84.9
FORT SMITH A	15.0	1.0	28.5	3.8	0.0	57.6	127	6	309	161.4		6	96.9
HALL BEACH A	-0.6	-0.9	6.6	-10.3						195.7			557.6
HAY RIVER A	12.7	0.4	27.6	0.0	0.0	6.1	17	2		128.7		2	168.1
INUVIK A	12.0	1.4	28.5	-5.2		18.5	83	7				7	
IQALUIT A	2.2	-1.2	14.8	-4.2	5.6	35.2	96	6				6	475.2
LADY FRANKLIN POINT	5.5	2.9	19.2	-3.4									
LONGSTAFF BLUFF	-0.1	-1.1	12.0	-8.0									
MOULD BAY CAMP	-0.2		6.5	-7.2	0.0	0	25.7	59	5	181.6		5	545.1
NORMAN WELLS A	15.4	0.8	31.4	-1.3						165.4			106.1
PANGNIRTUNG	2.3		10.0	-3.7						98.8			
RANKIN INLET A	4.8		17.1	-13.4	1.0	38.6		4		49.7		4	397.1
RESOLUTE A	-1.2	-0.6	13.5	-10.9	40.2	496	54.4	428	0			13	574.7
SHEPHERD BAY A	3.6	2.9	22.0	-9.1									431.6
TUKTOYAKTUK	7.2		25.7	-4.4									325.0
YELLOWKNIFE A	14.4	1.3	25.2	3.4	0.0	35.6	153	4		189.4		4	115.0

STATION	Temperature C				Snowfall (cm)	% of Normal Snowfall	Total Precipitation (mm)	% of Normal Precipitation	Snow on ground at end of month (cm)	No. of days with Precip 1.0 mm or more	Bright Sunshine (hours)	% of Normal Bright Sunshine	Degree Days below 18 C
	Mean	Difference from Normal	Maximum	Minimum									
ALBERTA													
BROOKS	16.5		33.2	4.2									69.5
CALGARY INT'L A	13.4	-0.6	29.7	1.6		59.2	77		6				140.9
CARDSTON	14.2		29.6	1.8		74.0			9				117.3
CLARESHOLM	14.6		30.6	1.3									108.6
COLD LAKE A	14.8	-0.1	26.6	2.7	0.0	82.2	121		12	238			100.2
CORONATION	13.1		26.1	2.3									
EDMONTON INT'L A	13.5	-0.7	28.5	3.3	0.0	134.1	176		14				135.6
EDMONTON MUNICIPAL	14.3	-1.3	27.3	5.6									
EDMONTON STONY PLA	13.0	-1.5	26.8	3.7									150.7
EDSON	11.7		25.9	1.0									
FORT CHIPEWYAN A	14.5	0.4	26.2	0.9		46.0	98		10				
FORT MCMURRAY A	14.8	0.2	27.2	1.7									
HIGH LEVEL A	13.9	-0.3	25.9	2.2	0.0	41.8	64		4				122.1
LAC LA BICHE	13.9		26.2	2.2									
LACOMBE CDA 2	12.9		30.0	1.5									
LETHBRIDGE A	15.5	-0.3	32.5	1.3									
LETHBRIDGE CDA	15.7	0.1	31.9	3.6		46.0	71		6				79.8
LLOYDMINSTER A	14.1		27.1	3.7		87.6			16				119.3
MEDICINE HAT A	16.9	-0.2	34.2	5.0	0.0	74.8	133		8				62.9
PEACE RIVER A	12.6	-1.5	23.4	2.8	0.0	121.0	191		14				161.3
PINCHER CREEK	13.5		28.5	1.9		76.0			8				
RED DEER A	12.9	-1.1	29.8	1.3	0.0	82.3	96	0	12				154.9
ROCKY MTN HOUSE	11.9		27.5	1.7									
SLAVE LAKE	12.6		24.1	2.0									
VEGREVILLE AEC	12.7		26.6	1.7		51.4			9				157.6
WHITECOURT A	12.3		27.1	3.9	0.0	87.3			13				171.9
SASKATCHEWAN													
BROADVIEW	16.7	1.3	32.4	4.5									72.6
COLLINS BAY	12.8		25.2	0.5		83.0			14				155.8
CORONACH SPC	16.1		34.3	1.2									
ESTEVAN A	17.4	0.4	34.3	2.8		58.8	88		12	285	95		58.1
HUDSON BAY	15.7		34.5	3.5		51.4			6				86.4
INDIAN HEAD CDA	16.5	0.2	35.7	3.7									79.2
KINDERSLEY A	15.4		29.8	4.1	0.0	84.5			12	247			96.9
LA RONGE A	15.5	1.3	26.6	1.7	0.0	60.5	76	0	11				83.1
MEADOW LAKE A	14.8		28.3	1.0		66.4			11				101.0
MOOSE JAW A	17.3	0.3	33.4	4.4	0.0	112.5	189		11	283	98		64.0
NIPAWIN A	16.6		33.2	4.6		43.6			7				66.6
NORTH BATTLEFORD A	15.8	-0.1	29.7	3.0									

STATION	Temperature C				Snowfall (cm)	% of Normal Snowfall	Total Precipitation (mm)	% of Normal Precipitation	Snow on ground at end of month (cm)	No. of days with Precip 1.0 mm or more	Bright Sunshine (hours)	% of Normal Bright Sunshine	Degree Days below 18 C
	Mean	Difference from Normal	Maximum	Minimum									
PRINCE ALBERT A													
REGINA A	16.2	1.0	31.8	5.0		42.6	64		8				75.3
SASKATOON A	16.7	0.3	34.5	3.5	0.0	64.4	96		12				77.3
STONY RAPIDS A	15.9	-0.3	33.0	1.9		101.0	159		8				92.6
	13.6		26.4	0.1	0.0	60.4			11				133.5
SWIFT CURRENT A	15.9	0.3	31.0	3.9		72.3	108		7				89.6
SWIFT CURRENT CDA	15.3	-0.4	31.1	3.8									
WYNARD	15.9		30.8	2.5		23.9	35		9	259	89		80.1
YORKTON A	16.5	0.7	34.5	1.2									
MANITOBA													
BRANDON A	17.2	1.0	34.4	4.5	0.0	41.0	61		7	296			67.0
CHURCHILL A	6.3	0.2	23.5	-3.5	0.0	52.3	118		10				350.2
DAUPHIN A	17.1	1.1	34.2	3.6		60.5	78		8				72.7
DAUPHIN CS	16.9		34.0	3.6									75.3
GILLAM A	12.8	1.7	29.2	-2.2		88.4	165		11				159.9
GIMLI INDUSTRIAL PA	17.1		35.0	3.4									70.7
ISLAND LAKE A	15.5	1.7	29.5	3.0		77.2	111		10				98.4
LYNN LAKE A	14.5	2.0	27.0	2.1	0.0	79.6	122		13	232	87		110.2
NORWAY HOUSE A	15.5		29.1	2.5		70.2			10				93.8
THE PAS A	15.7	0.9	31.0	2.0	0.0	73.6	117		8				90.2
THOMPSON A	13.9	1.6	28.7	-1.3	0.0	93.4	131		10				136.2
WASAGAMING	15.1	1.3	32.1	2.9									
WINNIPEG INT'L A	18.6	1.7	35.4	4.4						287	99		53.8
ONTARIO													
BIG TROUT LAKE READ	13.5		31.4	-3.2									146.8
COLLINGWOOD	17.3		29.0	9.1									41.1
EARLTON A	17.0	2.0	30.6	4.0									
GERALDTON A	16.1		32.3	-0.2		119.7			7				84.9
GORE BAY A	16.3	1.0	26.5	7.9									62.8
HAMILTON A	18.2	0.3	30.8	8.6									28.1
KAPUSKASING A	16.8	3.0	33.6	0.7	0.0	59.7	67		9				71.1
KENORA A	18.2	1.8	34.0	4.4	0.0	89.5	89		11				54.4
LONDON A	18.8	1.1	30.2	6.4	0.0	105.8	129		11				21.2
MOOSONEE	14.6	3.1	33.0	-0.6									124.9
MOUNT FOREST	17.1		26.7	6.1									
MUSKOKA A	17.0	1.3	27.0	2.6									50.6
NORTH BAY A	17.1	1.6	29.4	7.7		70.4	77		13				47.0
OTTAWA MACDONALD-	19.1	1.2	31.3	8.9		70.8	92		11				20.9
PETERBOROUGH A	17.8	1.2	29.9	2.5									36.6
PICKLE LAKE A	17.1		33.1	2.4		173.8			11				74.7
POINT PETRE	15.2		22.9	7.3									
RED LAKE A	17.3	2.4	31.9	0.5		32.6	35		7				64.3

June 1996

STATION	Temperature C				Snowfall (cm)	% of Normal Snowfall	Total Precipitation (mm)	% of Normal Precipitation	Snow on ground at end of month (cm)	No. of days with Precip 1.0 mm or more	Bright Sunshine (hours)	% of Normal Bright Sunshine	Degree Days below 18 C
	Mean	Difference from Normal	Maximum	Minimum									
SAULT STE MARIE A	15.2	0.9	28.7	2.4			73.8	89		7			95.5
SIoux LOOKOUT A	17.8	2.6	33.0	1.7	0.0	0	54.0	56		6			55.0
SUDBURY A	17.4	1.6	30.9	7.7	0.0		56.4	67		7			43.4
THUNDER BAY A	14.8	0.9	32.4	0.0	0.0	0							107.7
TIMMINS A	16.9	2.6	32.1	2.2	0.0	0	53.3	56		9			60.8
TORONTO ISLAND A	17.0	-0.2	31.6	7.7									
TORONTO LESTER B. P	18.6	1.2	29.7	8.0	0.0	0	118.0	171		18			21.3
TRENTON A	18.8	1.4	31.4	5.2	0.0		63.0	88		10			21.3
WATERLOO WELLINGTON	18.3	1.3	29.5	6.2			130.2	164		16			29.7
WAWA A	13.6		29.5	0.8			36.6			10			133.5
WIARTON A	15.6	0.3	26.4	6.2			81.7	114		11			80.0
WINDSOR A	21.2	1.5	34.0	11.4	0.0		88.8	92		11			4.7
QUEBEC													
BAGOTVILLE A	17.0	1.7	33.6	5.2	0.0	0	44.3	50		10			64.6
BAIE COMEAU A	13.4	0.9	27.7	-0.3			76.6			12			140.0
BLANC SABLON A	7.8		18.2	-1.3			42.0			4			305.4
CHIBOUGAMAU	14.7		31.7	-0.2									116.8
GASPE A	14.2		30.2	-0.3	0.0	0	90.2	122		9			127.2
ILES DE LA MADELEIN	13.6		22.6	4.2			35.6			6	293		132.9
JONQUIERE	16.7		32.4	4.4									68.4
KUUJUAQ A	6.1	-0.7	20.7	-2.6	0.0	0	37.2	73		6			356.1
KUUJUAUPIK A	6.7	0.4	24.4	-2.6	0.0	0	87.4	153		11			338.2
L'ASSOMPTION CDA	18.6	1.1	30.5	8.4			70.6			7	246		197.8
LA GRANDE RIVIERE A	11.6		33.1	-0.4									
LAC EON	10.5		28.0	-1.0									
MANIWAKI	17.0		29.7	4.8			125.0			14			55.0
MATAGAMI	15.5		33.8	-0.9			113.3			10			97.6
MONT JOLI A	15.6	1.2	27.5	4.0	0.0		41.0	58		5	285		84.8
MONTREAL/DORVAL INT	18.6	0.6	28.6	9.0			63.0	76		12			20.1
NATASHOUAN A	11.6	1.2	24.4	0.5									
NORMANDIN	15.9		34.1	1.3									
QUEBEC CS	17.8		30.5	7.7									
ROBERVAL A	16.6	1.1	30.4	4.6			50.8	65		8			79.0
SEPT-ILES A	13.1	1.5	26.6	2.5	0.0		65.2	71		9	284		148.3
SHERBROOKE A	16.4	0.9	29.5	3.8									59.6
ST HUBERT A	18.2	0.3	29.3	8.6			85.5	99		13			24.6
VAL D'OR A	16.5	2.2	30.5	4.2			87.0	95		16			71.3

STATION	Temperature C				Snowfall (cm)	% of Normal Snowfall	Total Precipitation (mm)	% of Normal Precipitation	Snow on ground at end of month (cm)	No. of days with Precip 1.0 mm or more	Bright Sunshine (hours)	% of Normal Bright Sunshine	Degree Days below 18 C
	Mean	Difference from Normal	Maximum	Minimum									
NEW BRUNSWICK													
CHARLO A	16.6	2.2	31.9	3.7			69.8	80		9			65.9
FREDERICTON A	16.4	0.2	32.5	1.7	0.0		62.1	71		9			64.5
MONCTON A	16.0	1.0	29.5	1.3	0.0		63.8	69		7			74.5
SAINT JOHN A	13.6	-0.2	25.1	-0.2	0.0		50.5	48		8			131.6
ST LEONARD A	16.0		31.4	1.8			110.2			13	238		80.3
ST STEPHEN	14.7		30.5	0.5									
NOVA SCOTIA													
AMHERST	14.6		27.0	2.8			50.2			6			
GREENWOOD A	16.3	0.5	30.6	1.0	0.0		46.2	57		7			73.5
SHEARWATER A	14.0	0.1	26.7	4.2	0.0		35.8	34		6	248	115	122.2
SYDNEY A	13.7	0.6	29.1	1.5	0.0		33.4	37		6			131.5
YARMOUTH A	13.2	-0.2	22.9	4.9			131.6	141		9			144.1
PRINCE EDWARD ISLAND													
CHARLOTTETOWN A	15.2	0.8	26.9	3.6	0.0		99.7	109		7			91.0
EAST POINT	12.9		22.2	5.3									
NEWFOUNDLAND													
ARGENTIA	8.4		18.6	3.4			80.4			10			
BONAVISTA	10.5	0.7	21.9	0.5			76.4	104		14			226.1
CAPE RACE	7.5		17.9	2.8									
CARTWRIGHT	7.1	-0.9	23.2	-2.0	0.0	0	94.4	105		16			326.5
CHURCHILL FALLS	10.4		23.2	-2.2									
COMFORT COVE	11.3	-0.3	26.6	-0.4			108.0	133		17			202.4
DANIELS HARBOUR	10.2	0.5	20.0	2.3									235.3
DEER LAKE A	12.4	0.3	28.4	-0.3			73.4	90		12			170.1
GANDER INT'L A	11.6	0.0	25.8	-0.5	3.2	100	111.2	136		18			192.8
GOOSE A	11.1	0.2	25.9	-1.6	0.0	0	104.0	103		16	165	90	207.4
MARY'S HARBOUR	8.6		24.6	-2.0									
HAIN A	5.7		15.5	-3.3			85.0			11			369.5
PORT AUX BASQUES	9.6	0.4	19.6	2.0			67.2	59		11			252.2
ST ANTHONY	7.9	0.1	23.5	-4.0			132.1			11			302.8
ST JOHN'S A	10.0	-0.9	23.6	0.1	0.0	0	101.5	105		12			240.8
ST LAWRENCE	9.8	0.9	21.2	2.6			69.2	50		9			244.6
STEPHENVILLE A	11.5	-0.3	24.0	1.4	0.0	0	70.6	67		12	215	112	195.5
WABUSH LAKE A	11.2	1.3	29.4	-3.6	0.0	0	65.7	77		10			204.6