

ANNUAL METEOROLOGICAL SUMMARY / sommaire meteorologique annuel

FOR / pour: WINNIPEG INTL ARPRT, MB.

YEAR / anne: 2001

Meteorological Data for the year / donnees meteorologique pour l'annee												
Daily Total Precipitation / precipitations totales quotidiennes (mm)												
	Jan janv	Feb fevr	Mar mars	Apr avril	May mai	Jun juin	Jul juil	Aug aout	Sep Sept	Oct Oct	Nov Nov	Dec dec
1	TR			0.5	8.6	0.2		1.0			1.6	2.5
2	1.5	1.0			TR		0.5			1.0	TR	
3	TR	TR					3.8					TR
4		TR		8.2				6.4		2.6		
5	1.0	0.5		TR	6.2			38.2		0.2		10.5
6	0.5	TR			26.8	TR	4.2		6.2			TR
7	0.2	TR	TR	0.5	11.4	1.0	0.2		0.4		3.5	TR
8		TR			0.2	0.6		2.0	2.0		TR	TR
9				3.4	8.0	TR		TR	0.2			
10			2.0	0.4		TR			1.2			0.2
11		TR				1.0		10.8	1.4			0.6
12		0.2	0.8							TR		0.2
13		TR	0.2	9.0	0.5	3.2	3.4					TR
14	0.2	TR	TR		0.2	27.8	1.0	0.6		2.6		
15	0.8	0.6		0.8	8.8	7.6		1.0		0.8		0.2
16	0.5			0.5	5.8		64.0	0.2				1.0
17	1.0				6.8					TR		
18	0.2		1.8			1.6	1.8					
19	TR					0.5						
20	1.0		1.5	1.0	2.2		TR		0.4			TR
21		1.2	0.8		0.2			2.8				0.2
22	TR	0.2	0.6		7.6				10.4	3.5		1.6
23	TR		0.4		3.6	1.8	TR			TR	0.4	TR
24	TR	3.5	TR	TR		TR				2.0	TR	1.0
25		TR				9.4				TR	TR	
26	TR	0.4			0.2		23.0			TR	TR	0.4
27					1.4	21.6	45.6				TR	0.6
28					TR	10.2	0.2				0.8	1.0
29			0.6	0.5							TR	0.2
30	TR		7.0		TR			TR		TR	4.5	TR
31	0.6		8.5		12.0		2.6			1.4		TR

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FOR / pour: **WINNIPEG INTL ARPRT, MB.**

YEAR / anne: **2001**

Meteorological Data for the year / donnees meteorologique pour l'annee												
Daily Rainfall / chutes du pluie quotidiennes (mm)												
	Jan janv	Feb fevr	Mar mars	Apr avril	May mai	Jun juin	Jul juil	Aug aout	Sep Sept	Oct Oct	Nov Nov	Dec dec
1					8.6	0.2		1.0			1.6	
2					TR		0.5			1.0	TR	
3	TR						3.8					TR
4				8.2				6.4		2.6		
5	0.4			TR	6.2			38.2				
6					26.8	TR	4.2		6.2			
7				0.5	11.4	1.0	0.2		0.4		3.0	
8					0.2	0.6		2.0	2.0			
9				3.4	8.0	TR		TR	0.2			
10				0.4		TR			1.2			
11						1.0		10.8	1.4			0.4
12										TR		TR
13			TR	1.0	0.5	3.2	3.4					
14					0.2	27.8	1.0	0.6		2.6		
15					8.8	7.6		1.0		0.8		0.2
16					5.8		64.0	0.2				0.8
17					6.8					TR		
18			1.0			1.6	1.8					
19						0.5						
20	TR		1.5	1.0	2.2		TR		0.4			
21					0.2			2.8				
22					7.6				10.4	2.0		TR
23					3.6	1.8	TR			TR	0.4	
24				TR		TR						
25						9.4						
26					0.2		23.0			TR		
27					1.4	21.6	45.6					
28					TR	10.2	0.2					
29			TR	0.5								
30			2.0		TR			TR				
31					12.0		2.6			1.4		

ANNUAL METEOROLOGICAL SUMMARY / sommaire meteorologique annuel

FOR / pour: **WINNIPEG INTL ARPRT, MB.**

YEAR / anne: **2001**

Meteorological Data for the year / donnees meteorologique pour l'annee												
Daily Minimum Temperatures / temperatures minimales quotidiennes (C)												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	janv	fevr	mars	avril	mai	juin	juil	aout	Sept	Oct	Nov	dec
1	-25.8	-27.3	-10.0	-2.9	7.2	5.9	2.9	15.3	9.9	4.4	4.0	-9.7
2	-20.0	-26.5	-9.2	-8.6	2.2	5.2	12.8	12.8	13.2	5.0	-0.8	-11.1
3	-11.8	-14.4	-10.1	-4.2	-3.1	2.5	10.3	19.9	7.8	2.4	-3.9	-11.9
4	-6.4	-14.7	-20.9	0.8	2.5	2.9	6.9	20.1	11.9	0.0	-6.4	-16.4
5	-18.2	-13.8	-18.5	1.3	5.9	7.8	4.8	19.5	13.9	-4.4	1.7	-13.6
6	-18.8	-17.8	-11.8	-3.0	8.5	12.8	15.7	18.0	13.5	-5.2	-3.9	-17.2
7	-20.7	-28.4	-6.5	-0.2	3.1	13.2	15.5	19.5	11.4	-4.1	-0.2	-10.3
8	-23.1	-23.7	-8.6	0.9	2.3	10.4	16.0	17.6	7.0	2.7	-5.6	-22.0
9	-14.0	-32.0	-12.4	1.1	5.8	8.8	12.8	11.3	4.5	1.1	-3.5	-8.6
10	-15.8	-35.2	-20.2	0.7	0.6	15.7	11.2	10.5	8.3	2.0	-6.4	-14.5
11	-18.4	-30.9	-19.1	3.1	-0.9	10.7	9.0	9.9	9.5	-1.2	-5.1	-15.0
12	-14.8	-17.2	-7.7	-2.1	3.9	8.7	14.4	7.5	1.8	2.5	-3.9	-17.9
13	-15.0	-22.6	-8.8	-4.2	11.1	11.9	18.1	7.7	-0.7	-1.9	-4.7	-17.7
14	-14.9	-27.5	-13.6	-5.1	15.4	12.5	19.3	14.2	6.2	-0.7	-1.6	-5.5
15	-19.4	-19.7	-18.7	-8.5	12.6	9.3	17.7	11.1	4.1	-0.8	-1.5	-2.9
16	-20.0	-25.1	-10.6	-5.8	10.5	6.3	19.6	9.0	5.8	-4.5	-0.6	-2.4
17	-17.0	-28.2	-8.1	-6.6	10.3	3.1	18.1	11.2	5.8	2.2	-2.4	-7.0
18	-27.3	-19.2	-2.1	0.0	7.6	9.7	19.1	6.9	3.5	-0.4	-6.6	-12.6
19	-26.4	-23.1	-3.4	0.9	10.6	6.7	16.9	9.0	6.9	0.8	-8.3	-21.2
20	-20.3	-29.2	-3.6	0.6	7.0	6.0	21.4	15.5	11.8	-6.4	-2.8	-22.1
21	-18.5	-30.1	-13.5	-5.5	5.1	3.3	20.3	15.9	9.7	-6.7	-4.6	-18.9
22	-10.8	-23.9	-19.1	-3.5	3.2	13.0	19.8	11.2	4.0	-8.1	-3.6	-19.6
23	-18.9	-28.4	-17.6	-3.3	4.4	15.7	10.3	11.9	-2.1	-0.9	0.5	-24.8
24	-25.6	-13.6	-17.4	-4.7	4.5	14.5	8.0	18.6	-0.1	-1.4	-0.3	-24.2
25	-17.6	-18.7	-20.0	4.0	3.9	18.7	10.5	13.9	4.6	-0.5	-6.8	-25.1
26	-16.7	-24.7	-20.9	-0.8	7.7	14.9	16.7	11.5	3.1	-6.5	-8.2	-16.0
27	-13.9	-25.6	-11.8	6.4	13.1	13.1	15.7	8.9	4.3	-6.0	-10.0	-13.2
28	-10.7	-15.1	-2.4	9.3	8.6	15.8	14.9	10.2	8.1	-5.4	-8.8	-15.6
29	-15.8		0.6	11.0	7.6	15.9	16.1	15.2	10.9	-9.6	-5.9	-15.2
30	-16.7		0.2	7.7	10.0	5.1	14.3	4.6	5.7	1.8	-7.6	-25.1
31	-22.3		-2.8		8.9		16.4	2.7		2.0		-23.8

ANNUAL METEOROLOGICAL SUMMARY / sommaire meteorologique annuel

STATION NAME: WINNIPEG INTL ARPRT, MB.

YEAR / ANNEE: 2001

MONTHLY AND ANNUAL DEGREE DAYS / DEGRES-JOURS MENSUELS ET ANNUELS							
MONTH mois	COOLING de refri geration	NORMAL norm	GROWING de crois sance	NORMAL norm	HEATING de chauffe	NORMAL norm	NOTE: The following units are used ... Temperature: Degrees Celsius (C) Rain: Millimetres and tenths (mm) Snow: Centimetres and tenths (cm) Total Precipitation: Millimetres (mm) Wind Speed: Kilometres per hour (km/h) Wind Dir: Direction (True North) Sunshine: Hour and tenths of bright sun AVIS: Unites Utilisees Temperature: Degres et dixiemes Celsius (C) Pluie: Millimetres et dixiemes Neige: Cetimetres et dixiemes Precipitation Totale: Millimetres (mm) Vitesse du vent: Kilometres Direction du vent: Direction (nord) Insolation: nombre des heures et dixiemes
Jan/jan	0.0	0.0	0.0	0.0	949.0	1129.1	
Feb/fev	0.0	0.0	0.0	0.0	1017.0	936.2	
Mar/mar	0.0	0.0	0.0	1.8	749.0	778.5	
Apr/avr	1.7	0.7	71.3	54.1	387.4	428.6	
May/mai	2.8	13.0	239.7	214.0	166.1	212.0	
Jun/jui	29.7	36.8	336.3	357.8	83.4	69.0	
Jul/jui	92.6	73.1	477.1	457.6	18.5	18.5	
Aug/aou	72.2	56.4	443.8	413.6	31.4	45.7	
Sep/sep	12.1	9.2	260.8	224.0	142.3	178.6	
Oct/oct	0.0	0.3	45.2	74.9	424.9	380.9	
Nov/nov	0.0	0.0	11.2	4.3	512.9	683.3	
Dec/dec	0.0	0.0	0.0	0.0	882.8	1013.7	
TOTAL	211.1	189.5	1885.4	1802.1	5364.7	5874.1	

MONTHLY AND ANNUAL EXTREMES OF RECORD / EXTREMES MENSUELS ET ANNUELS AUX REGISTRES														
MONTH mois	TEMPERATURE / temperature								PRECIPITATION / precipitations					
	ABSOLUT MAX	YEAR	ABSOLUT MIN	YEAR	HIGHEST MONTHLY MEAN	YEAR	LOWEST MONTH MEAN	YEAR	HIGHEST MONTH PRECIP	YEAR	LOWEST MONTH PRECIP	YEAR	HIGH MONTH SNOW	YEAR
JAN/jan	7.8	1942	-44.4	1877	-10.6	1944	-26.9	1875	85.30	1916	2.5	1973	85.3	1916
FEB/fev	11.7	1958	-45.0	1966	-5.1	1878	-26.1	1875	89.90	1881	0.2	1993	89.9	1881
MAR/mar	23.3	1946	-38.9	1873	1.6	1878	-16.1	1899	76.20	1904	1.5	1939	76.2	1904
APR/avr	34.3	1980	-27.8	1932	9.4	1915	-2.8	1893	143.30	1896	TR	1980	48.6	1997
MAY/mai	37.8	1934	-11.7	1907	17.8	1977	4.4	1907	177.70	1977	0.8	1917	32.5	1931
JUN/jui	38.3	1900	-6.1	1888	22.0	1988	12.3	1969	255.80	1901	3.3	1961	1.3	1875
JUL/jui	42.2	1936	1.1	1972	24.2	1936	15.4	1884	197.40	1953	13.5	1875	0.0	SVRL
AUG/aou	40.6	1949	-1.1	1910	22.5	1983	14.4	1977	218.00	1985	3.3	1915	0.0	SVRL
SEP/sep	38.8	1983	-8.3	1899	16.8	1948	8.0	1965	156.20	1872	1.3	1948	18.3	1872
OCT/oct	30.5	1992	-20.6	1936	12.8	1963	0.3	1887	144.00	1949	2.5	1976	38.6	1919
NOV/nov	23.9	1975	-36.7	1875	1.3	1923	-13.9	1896	90.20	1955	0.8	1976	80.3	1955
DEC/dec	11.7	1939	-47.8	1879	-3.4	1877	-25.9	1879	101.30	1909	2.5	1892	101.3	1909