

DAILY WEATHER SUMMARY FOR JUNE, 1992 AT WINNIPEG, MANITOBA

1. Mainly cloudy. Maximum temperature well above normal, minimum above normal. Winds light.
2. Mainly cloudy with showers overnight, becoming sunny mid-evening. Maximum temperature above normal, minimum well above normal. Winds light except for a period of moderate late morning to mid-afternoon.
3. Sunny becoming overcast with showers and thundershowers early afternoon. Temperatures above normal. Winds light except moderate gusting strong in thundershowers.
4. Overcast with showers. Maximum temperature above normal, minimum near normal. Winds moderate becoming light mid-afternoon.
5. Overcast with showers. Maximum temperature well below normal, minimum below normal. Winds light except for a period of moderate late afternoon.
6. Overcast, with showers early evening. Maximum temperature well below normal, minimum below normal. Winds light.
7. Mainly cloudy becoming clear mid-evening. Temperatures well below normal. Winds light.
8. Clear becoming mainly cloudy mid-evening then clearing overnight. Maximum temperature near normal, minimum well below normal. Winds light.
9. Variable cloudiness. Maximum temperature above normal, minimum near normal. Winds light.
10. Sunny becoming overcast late morning, then clearing late evening. Maximum temperature well above normal, minimum above normal. Winds light.
11. Variable cloudiness. Maximum temperature well above normal, minimum above normal. Winds light becoming moderate early evening.
12. Mainly cloudy. Temperatures near normal. Winds light.
13. Mainly cloudy. Maximum temperature slightly above normal, minimum near normal. Winds light.
14. Mainly cloudy. Maximum temperature near normal, minimum below normal. Winds light with moderate period late morning to early afternoon.
15. Variable cloudiness. Temperatures near normal. Winds light.
16. Overcast with showers and fog. Maximum temperature below normal, minimum above normal. Winds moderate becoming light mid-afternoon.
17. Overcast with showers and fog. Maximum temperature below normal, minimum slightly above normal. Winds light becoming moderate late morning.
18. Mainly cloudy with few showers. Maximum temperature below normal, minimum slightly below normal. Winds moderate becoming light early evening.
19. Mainly cloudy then clearing early evening. Temperatures below normal. Winds light.
20. Mainly sunny. Maximum temperature slightly below normal, minimum well below normal. Winds light.
21. Overcast with showers. Maximum temperature well below normal, minimum near normal. Winds light becoming moderate early evening.
22. Mainly cloudy with early evening thundershower. Maximum temperature slightly below normal, minimum near normal. Winds light except moderate gusting strong during thundershower.
23. Variable cloudiness with few showers. Maximum temperature below normal, minimum near normal. Winds light except moderate gusting strong during showers.
24. Sunny becoming overcast with thundershowers early afternoon. Maximum temperature below normal, minimum slightly below normal. Winds light except moderate during thundershowers.
25. Cloudy, clearing by early evening. Maximum temperature well below normal, minimum below normal. Winds light occasionally moderate, decreasing to calm by mid-evening.
26. Sunny. Maximum temperature slightly below normal, minimum below normal. Winds light.
27. Cloudy with thunder and showers from mid to late morning, variable cloud in the afternoon. Temperatures near normal. Winds light occasionally moderate in the late afternoon and evening.
28. Sunny, becoming cloudy late morning with showers mid-afternoon, clearing by early evening. Temperatures well below normal. Winds light increasing to moderate mid-morning, decreasing to light early evening.
29. Sunny. Maximum temperature below normal, minimum well below normal. Winds light increasing to moderate mid-morning, decreasing to light mid-evening.
30. Becoming cloudy mid-morning, showers beginning late evening. Temperatures well below normal. Winds light.

Date	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	64	65	70	81	81	80	78	72	65	58	49	36	32	27	28	28	29	29	37	41	38	40	50	51
2	49	65	54	55	56	58	58	59	56	50	43	39	37	37	36	36	38	36	39	39	43	49	53	55
3	59	62	67	70	75	77	76	70	63	56	51	46	42	44	37	81	91	92	92	94	94	96	96	98
4	98	97	96	96	91	95	95	94	94	94	85	81	79	75	75	65	64	64	75	77	77	83	93	95
5	95	93	93	93	93	90	85	81	88	88	91	94	94	92	82	90	74	60	61	63	71	73	70	80
6	82	79	76	79	83	83	83	81	76	72	70	75	71	73	68	80	69	64	61	63	63	71	80	89
7	91	91	97	97	97	97	91	84	80	73	72	65	67	66	59	59	56	54	59	59	68	73	77	86
8	89	97	97	97	100	100	92	79	66	61	59	57	57	54	51	51	48	48	48	49	47	50	59	61
9	64	61	62	62	65	66	72	69	66	57	51	46	43	41	38	41	40	41	41	43	41	43	49	58
10	62	67	64	69	73	70	72	69	61	51	48	41	39	39	37	35	36	34	33	36	41	43	49	58
11	65	67	64	68	73	77	76	73	66	57	48	42	39	36	36	34	33	41	44	42	49	50	50	58
12	63	74	71	74	82	82	77	78	73	66	64	57	61	68	63	51	44	41	45	32	35	37	46	49
13	60	61	73	80	74	77	74	71	59	61	63	52	48	32	33	34	34	34	35	38	42	54	68	57
14	61	71	78	86	81	69	55	52	50	44	35	32	33	31	30	32	32	29	29	29	40	40	41	46
15	44	41	40	43	49	50	51	51	47	46	42	40	34	33	31	30	32	33	35	41	42	45	49	47
16	54	56	58	61	61	62	64	67	71	77	74	86	90	94	94	92	94	92	90	90	89	90	92	92
17	92	92	93	96	100	98	96	96	98	92	92	94	96	94	94	94	94	96	96	96	94	91	85	81
18	83	83	87	87	92	87	82	84	82	81	80	77	79	79	77	79	86	81	79	76	74	74	81	82
19	88	89	90	85	90	92	91	86	74	67	63	51	50	50	48	47	48	46	45	47	50	63	80	77
20	79	84	91	91	91	88	85	62	50	42	34	36	39	37	37	36	37	39	40	39	54	50	60	75
21	79	74	78	72	73	75	71	64	65	60	59	58	67	70	83	83	82	82	83	85	83	81	79	81
22	83	81	85	85	87	91	89	89	85	83	80	82	80	80	84	74	71	71	74	88	86	88	89	84
23	88	86	88	94	93	95	98	92	90	92	90	81	65	72	94	84	88	73	67	75	88	92	96	96
24	95	95	98	98	98	98	98	98	98	93	89	86	75	70	96	94	82	90	84	90	94	96	92	91
25	90	91	95	95	92	95	93	91	87	75	70	62	62	59	53	48	47	46	54	54	68	75	81	90
26	95	92	90	89	87	87	83	80	70	63	58	57	53	42	39	42	45	43	44	45	49	61	62	66
27	70	72	77	75	75	73	73	73	69	70	79	83	81	76	71	69	67	66	71	79	84	94	90	90
28	92	94	92	92	96	94	97	81	74	69	61	58	55	60	64	58	52	54	55	58	62	82	84	84
29	87	87	89	89	81	84	82	75	65	65	49	45	44	41	45	42	40	40	47	61	66	72	83	82
30	82	86	91	88	91	94	87	81	61	61	59	61	59	57	59	60	61	64	59	62	64	68	70	74

Note/Avls: 1. Climatological Day/Journee climatologique 0001 C.S.T. - 0000 C.S.T.
 2. Hours are C.S.T./Les heures sont a l'heure normale de la localite
 3. Unit/Unite = percent/pour cent

WINDS (km/h) AT:
DES VENTS (km/h) A:

WINNIPEG INTERNATIONAL AIRPORT
AEROPORT INTERN. DE WINNIPEG

MONTH: JUNE
MOIS: JUIN

1992
1992

Page 4.

Date	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Peak Gust Rafale Max	Hour/L Heure/	
1	E	C	SE	NNE	NE	E	E	SE	SSE	S	S	SSW	SW	W	SW	SSW	S	WSW	NW	C	SW	SW	WSW	SW			
2	6	7	7	13	7	9	7	7	7	9	6	7	15	6	11	9	7	13	7	11	13	11	6	6	SW	1150	
3	17	11	20	17	19	22	19	22	17	22	24	24	26	24	24	22	19	15	15	17	15	19	20	19	37	1559	
4	15	19	15	13	13	15	15	19	22	24	26	26	28	9	35	37	37	19	6	4	4	7	11	11	69	0355	
5	11	28	24	24	28	15	19	22	24	20	26	26	28	24	15	15	17	11	7	6	9	13	7	7	39	1129	
6	13	13	11	11	9	11	11	9	11	11	33	26	17	19	15	20	13	17	15	11	7	7	7	6	39		
7	6	7	9	7	4	7	11	7	7	13	13	15	17	17	15	20	17	15	7	11	11	6	4	4	33	1432	
8	7	7	4	2	4	2	4	4	4	9	13	13	13	13	15	20	17	24	22	19	19	19	24	20	35	1722	
9	19	19	19	17	17	17	19	17	17	28	31	26	24	22	24	17	19	9	11	11	13	15	11	13	48	0925	
10	15	13	13	15	4	11	9	7	13	11	7	9	13	19	13	17	19	17	22	17	15	13	13	9	9		
11	11	13	15	15	13	13	13	15	15	15	15	17	9	11	13	9	13	26	30	28	26	19	17	41	1910		
12	17	9	9	9	9	11	11	13	15	9	13	20	15	9	13	15	9	15	13	17	15	15	7	4	4		
13	9	9	9	9	9	11	11	13	15	9	13	20	15	9	13	15	9	15	13	17	15	15	7	4	4	1634	
14	13	13	11	2	4	7	13	9	15	15	24	26	24	26	24	26	24	26	17	22	19	15	13	11	11	41	1602
15	15	17	22	17	7	13	13	20	20	17	19	20	20	22	24	24	22	22	20	20	22	24	17	13	43	1347	
16	20	22	26	26	26	19	20	22	20	24	30	24	24	28	24	20	19	17	17	22	13	15	11	15	41	1250	
17	9	11	11	7	13	15	15	19	19	28	26	30	30	30	35	30	31	31	20	15	15	22	24	24	50	1617	
18	20	24	15	13	17	26	30	33	30	31	30	26	26	26	26	26	26	20	19	19	13	9	6	6	44	0519	
19	9	6	4	6	4	4	9	9	7	15	20	22	20	19	7	20	9	11	15	15	11	7	7	33	1204		
20	7	4	6	4	2	6	6	6	13	11	7	13	9	6	9	15	9	11	7	11	7	7	7	7	33		
21	9	9	9	13	11	13	11	13	17	19	24	24	19	26	17	19	20	22	22	30	26	22	26	26	43	1916	
22	19	15	13	9	9	11	11	13	13	15	19	19	19	19	17	6	4	6	4	6	13	11	9	11	48	1851	
23	13	11	13	9	6	7	4	7	7	7	15	20	28	31	28	28	20	22	17	15	7	11	11	7	50	1424	
24	9	7	4	4	7	9	11	11	15	9	11	22	7	7	17	15	19	19	9	7	9	19	22	26	33	1425	
25	22	26	28	26	22	19	17	20	22	26	28	19	19	24	20	22	20	19	20	11	11	11	11	11	37	1003	
26	6	4	7	6	4	6	13	15	17	19	22	19	20	19	19	17	19	13	11	11	9	15	20	33	1350		
27	19	17	19	19	20	15	22	24	20	28	15	15	15	17	11	19	20	19	26	26	19	22	22	15	41	1815	
28	13	11	9	6	4	9	19	26	26	30	30	33	28	22	26	28	26	22	22	20	17	7	4	44	0801		
29	6	7	11	13	11	13	19	22	26	28	24	24	26	30	30	31	35	33	22	24	22	13	7	13	44	1246	
30	9	9	9	7	4	4	6	6	15	11	7	13	15	24	20	13	13	19	17	19	15	15	15	15	33	1022	

Note/Avis: 1. Climatological Day/Journee climatologique 0001 C.S.T. - 0000 C.S.T.
 2. Hours are C.S.T./Les heures sont a l'heure normale de la localite
 3. Unit/Unite = 1.0 km/h
 4. C = Calm/Calme
 5. M = Missing/Manquant
 6. * Indicates first of more than one occurrence of the same speed/
 Indique le premier de plusieurs de la meme vitesse

COMPARATIVE RECORDS AT RELEVÉS COMPARATIFS A		WINNIPEG INTERNATIONAL AIRPORT AÉROPORT INTERN. DE WINNIPEG				MONTH MOIS	JUNE JUIN			19 92			
Temperature/Température — Celsius Précipitation/Précipitation — Millimètres/millimètres (mm) Rainfall/Hauteur de pluie — Millimètres/millimètres (mm) Snowfall/Hauteur de neige — Centimètres/centimètres (cm) Wind speed/Vitesse du vent — Kilomètres/h / kilomètres/h (km/h) Station pressure/Pression à la station — Kilopascals (kPa)		THIS MONTH CE MOIS-CI		PREVIOUS YEAR ANNÉE PRÉCÉDENTE		NORMAL NORMALE	RECORD FOR THE MONTH RECORD POUR LE MOIS						
		VALUE RELEVÉ	DAY JOUR	VALUE RELEVÉ	DAY JOUR		HIGHEST EVER MAXIMUM ABSOLU			LOWEST EVER MINIMUM ABSOLU			NO. OF YEARS NO. D'ANNÉES
						VALUE RELEVÉ	DAY JOUR	YEAR ANNÉE	VALUE RELEVÉ	DAY JOUR	YEAR ANNÉE		
HIGHEST TEMPERATURE (MAXIMUM) TEMPÉRATURE MAXIMALE		32.4	11	30.2	12		38.3	23	1900				121
LOWEST TEMPERATURE (MINIMUM) TEMPÉRATURE MINIMALE		0.7	8	6.9	21					-6.1	1	1888	121
MEAN MONTHLY TEMPERATURE TEMPÉRATURE MENSUELLE MOYENNE		14.9		18.9		16.8	22.0	1988	12.3		1969	121	
TOTAL MONTHLY RAINFALL HAUTEUR TOTALE MENSUELLE DE PLUIE		58.8		131.2		80.1	255.8	1901	3.3		1961	121	
TOTAL MONTHLY SNOWFALL HAUTEUR TOTALE MENSUELLE DE NEIGE		0.0		0.0		Tr.	1.3	1875				121	
TOTAL MONTHLY PRECIPITATION PRÉCIPITATION TOTALE MENSUELLE		58.8		131.2		80.1	255.8	1901	3.3		1961	121	
NO OF DAYS WITH MEASURABLE PRECIPITATION NOMBRE DE JOURS AVEC PRÉCIPITATION MESURABLE		12		10		11	20	1901	3		1961	121	
GREATEST RAINFALL IN ONE DAY HAUTEUR DE PLUIE MAXIMALE EN UNE JOURNÉE		14.8	4	63.6	25		152.4	26	1901			121	
GREATEST SNOWFALL IN ONE DAY HAUTEUR DE NEIGE MAXIMALE EN UNE JOURNÉE		0.0		0.0			1.3	1	1875			121	
GREATEST PRECIPITATION IN ONE DAY PRÉCIPITATION MAXIMALE EN UNE JOURNÉE		14.8	4	63.6	25		152.4	26	1901			121	
MAXIMUM RAINFALL RECORDED IN HAUTEUR DE PLUIE MAXIMALE ENREGISTRÉE EN:													
5 MINUTES		2.1	16	10.5	25		13.2	20	1983			40	
10 MINUTES		3.0	16	14.5	25		19.0	21	1984			40	
15 MINUTES		3.3	16	16.8	25		22.8	21	1984			40	
30 MINUTES		3.5	16	18.4	25		39.5	21	1984			40	
60 MINUTES		4.8	3	19.4	25		56.2	21	1984			40	
24 CONSECUTIVE HOURS HEURES CONSÉCUTIVES		18.6	3/4	64.0	25		152.4	26	1901			121	
MEAN WIND SPEED (km/h) VITESSE MOYENNE DU VENT (km/h)		14.8		18.4		18.1	23.0	1965	13.4		1928	72	
MAXIMUM SPEED (2 min mean) (km/h) VITESSE MAXIMALE (moyenne sur 2 min.) (km/h)		NNW37	3	SSE56	25		N 90	7	1954			54	
MAXIMUM GUST SPEED (km/h) POINTE DU VENT MAXIMALE (km/h)		NW 69	3	NW115	25		WNW127	29	1967			46	
TOTAL HOURS OF SUNSHINE TOTAL DES HEURES INSOLATION		213.0		276.9		276.1	376.0	1974	172.8		1925	111	
MEAN STATION PRESSURE (kPa) PRESSION MOYENNE À LA STATION (kPa)		98.42		98.51		98.31	98.60	1961	97.86		1973	54	
GREATEST STATION PRESSURE (kPa) PRESSION MAXIMALE À LA STATION (kPa)		99.66	20	99.65	6		100.37	1	1967*			54	
LEAST STATION PRESSURE (kPa) PRESSION MINIMALE À LA STATION (kPa)		96.53	17	97.18	26				94.86	7	1954	54	
CLIMATOLOGICAL DATA THIS MONTH FOR THE PAST TEN / DIX YEARS DERNIÈRE ANNÉES (10)													
YEAR ANNÉE	MAXIMUM TEMP MAXIMALE	MINIMUM TEMP MINIMALE	MEAN TEMP MOYENNE	RAINFALL HAUTEUR DE PLUIE	SNOWFALL HAUTEUR DE NEIGE	TOTAL PRECIP. TOTALE	MEAN WIND SPEED VITESSE MOYENNE DES VENTS	MAXIMUM WIND SPEED VITESSE MAXIMALE DES VENTS	SUNSHINE HEURES INSOLATION	HEATING DEGREES-DAYS DE CHAUFFE	GROWING DEGREES-DAYS DE CROISSANCE	COOLING DEGREES-DAYS DE REFRIGERATION	
1983	32.2	0.8	17.1	139.2		139.2	16.0	SSE 43	272.9	65.6	362.5	38.1	
1984	30.1	3.2	17.0	227.9		227.9	15.2	WNW 41	267.6	57.6	358.6	26.2	
1985	27.4	2.3	14.0	67.4	Tr.	67.4	16.7	WNW 54	228.8	125.9	270.6	6.5	
1986	32.6	3.4	16.8	59.2		59.2	14.6	WNW 54	303.5	64.0	355.4	41.1	
1987	35.0	2.2	19.0	55.2		55.2	15.4	W 39	366.5	39.9	419.2	68.6	
1988	37.1	6.2	22.0	94.9		94.9	16.4	WNW 52	361.9	11.6	511.5	133.1	
1989	30.6	-0.8	16.5	150.2		150.2	14.5	NNW 46	278.7	70.6	343.7	24.3	
1990	29.2	1.3	17.6	143.1		143.1	14.4	NNE 57	291.4	54.7	377.7	42.4	
1991	30.2	6.9	18.9	131.2		131.2	18.4	SSE 56	276.9	16.5	418.8	45.3	
1992	32.4	0.7	14.9	58.8		58.8	14.8	NNW 37	213.0	115.6	298.3	23.9	

Note/Aviz 1. Climatological Day/Journée climatologique 00 01 C.S.T. - 00 00 C.S.T.
 2. Normal/Normale 1951-1980
 3. Extremes for period of record/Extrêmes pour la période de registre
 4. Maximum rainfall recorded in: may overlap calendar days/Hauteur de pluie maximale enregistrée en: peut-être pour plus d'une journée du calendrier
 5. ** Indicates most recent occurrence/Indique le plus récent
 6. * Indicates first of more than one occurrence/Indique le premier de plusieurs