

DAILY WEATHER SUMMARY FOR SEPTEMBER , 1995 AT WINNIPEG, MANITOBA

1. Mainly sunny. Maximum temperature above normal, minimum near normal. Winds light.
2. Mainly sunny. Temperatures near normal. Winds light.
3. Mainly sunny. Maximum temperature well above normal, minimum near normal. Winds light.
4. Mainly sunny. Temperatures above normal. Winds light to moderate.
5. Variable cloudiness with evening rainshowers. Maximum temperature above normal, minimum near normal. Winds light.
6. Mainly cloudy with rainshowers ending near noon. Maximum temperature near normal, minimum slightly below normal. Winds light increasing to moderate gusting strong by afternoon, then decreasing to light late evening.
7. Mainly sunny. Temperatures well below normal. Winds light.
8. Mainly sunny. Maximum temperature near normal, minimum slightly below normal. Winds light.
9. Variable cloudiness. Maximum temperature slightly below normal, minimum below normal. Winds light.
10. Mainly sunny. Maximum temperature slightly above normal, minimum near normal. Winds moderate.
11. Mainly sunny. Temperatures above normal. Winds light to moderate.
12. Mainly sunny. Temperatures well above normal. Winds light to moderate.
13. Variable cloudiness. Maximum temperature near normal, minimum slightly below normal. Winds light to moderate.
14. Variable cloudiness. Maximum temperature slightly above normal, minimum below normal. Winds light to moderate.
15. Variable cloudiness with an evening rainshower. Temperatures above normal. Winds moderate decreasing to light by afternoon.
16. Variable cloudiness. Maximum temperature near normal, minimum below normal. Winds moderate to strong overnight decreasing to light late evening.
17. Variable cloudiness with evening rainshowers. Maximum temperature near normal, minimum below normal. Winds light.
18. Mainly cloudy with rainshowers. Maximum temperature well below normal, minimum below normal. Winds light.
19. Mainly cloudy with rainshowers and ice pellet showers. Maximum temperature well below normal, minimum slightly below normal. Winds light.
20. Mainly cloudy with rainshowers and a brief morning snowshower. Maximum temperature well below normal, minimum below normal. Winds light.
21. Variable cloudiness with rainshowers overnight and a brief afternoon snowshower. Maximum temperature well below normal, minimum below normal. Winds light to moderate.
22. Mainly sunny. Temperatures below normal. Winds light to moderate.
23. Mainly sunny. Maximum temperature near normal, minimum below normal. Winds light.
24. Mainly cloudy. Temperatures slightly above normal. Winds light.
25. Variable cloudiness. Maximum temperature above normal, minimum near normal. Winds light.
26. Mainly sunny except for fog reducing visibility to less than 1 kilometre mid morning. Maximum temperature above normal, minimum slightly below normal. Winds light.
27. Mainly sunny except for thundershowers overnight. Maximum temperature well above normal, minimum near normal. Winds light.
28. Mainly sunny except for early morning thundershowers. Temperatures well above normal. Winds light to moderate.
29. Mainly cloudy. Temperatures above normal. Winds light.
30. Mainly cloudy. Maximum temperature near normal, minimum slightly above normal. Winds light to moderate.

Hour ->	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mean	
D 1	81	81	75	76	82	83	85	84	79	77	72	64	55	46	52	33	36	35	48	51	56	58	54	56	63	
A 2	57	72	89	92	95	98	97	88	81	71	61	54	52	50	52	51	56	59	61	73	87	94	95	99	74	
T 3	100	100	100	100	100	100	100	100	92	80	70	58	51	45	42	39	36	36	51	61	64	59	56	58	71	
E 4	69	69	80	76	88	92	91	87	74	71	63	55	49	47	49	56	55	58	58	68	75	76	78	86	70	
5	94	97	98	99	98	100	99	99	88	83	77	72	67	64	58	63	70	69	72	72	76	81	87	72	81	
6	87	91	94	100	99	100	98	99	98	97	88	78	77	79	71	59	54	51	56	57	55	72	70	85	80	
7	85	90	94	94	93	93	91	94	78	65	60	58	60	51	47	47	45	51	54	69	81	83	80	87	73	
8	84	87	87	86	89	88	89	88	80	73	74	65	55	49	46	47	47	47	58	68	82	82	86	83	72	
9	93	95	85	93	95	96	94	94	76	75	73	68	63	53	43	40	37	39	49	66	73	63	69	68	71	
10	67	71	74	77	81	85	90	87	81	75	62	56	52	51	45	45	47	50	56	63	65	70	68	69	66	
11	73	77	78	81	86	87	89	87	82	82	74	71	67	65	63	60	59	63	67	79	80	79	81	84	76	
12	85	82	81	79	80	76	77	74	71	70	62	51	46	39	37	39	39	42	45	63	66	74	81	66	63	
13	66	84	90	87	92	89	84	88	76	67	60	57	56	56	55	59	68	64	68	72	74	86	78	86	74	
14	90	94	96	96	96	100	98	92	80	74	70	66	59	53	50	50	45	51	60	58	53	55	58	60	71	
15	63	61	67	66	71	69	65	72	68	66	63	60	63	65	61	59	56	57	64	72	74	76	84	80	67	
16	76	72	80	82	80	78	80	81	78	72	65	67	62	64	58	47	48	56	57	65	78	87	87	87	90	
17	92	96	96	94	96	97	94	96	81	70	64	55	44	43	43	46	47	49	68	78	92	94	96	96	76	
18	97	97	97	97	98	100	92	91	86	88	92	91	90	89	77	78	77	75	93	98	98	95	98	97	91	
19	97	97	93	94	96	96	96	97	93	75	72	74	67	76	72	49	45	40	59	79	80	72	80	77	78	
20	86	95	97	98	96	97	97	100	97	96	87	90	93	91	92	85	90	85	89	94	97	98	97	94	93	
21	96	98	98	98	96	97	96	98	96	84	69	66	57	56	79	70	77	62	61	83	79	67	68	70	80	
22	70	69	64	67	72	79	80	77	65	59	54	52	50	36	34	33	34	40	52	56	58	58	60	62	57	
23	62	60	64	71	77	78	81	81	68	63	62	55	40	34	36	34	34	35	51	65	69	62	60	52	58	
24	49	56	56	58	63	66	65	64	63	63	56	51	45	42	40	40	37	43	49	50	57	58	63	62	54	
25	62	64	76	75	78	83	86	86	87	78	69	60	52	50	46	49	52	50	53	75	77	85	92	91	70	
26	91	95	96	98	98	98	100	100	100	100	87	65	53	49	48	45	41	45	52	65	72	69	78	78	76	
27	70	72	79	80	89	93	92	91	85	71	60	53	45	40	37	37	35	41	49	56	57	58	59	65	63	
28	68	68	69	71	69	84	92	92	96	99	78	72	72	64	60	56	34	38	42	45	54	55	56	55	67	
29	57	62	68	81	77	91	88	85	79	85	74	72	65	59	60	50	48	58	70	73	85	87	84	86	73	
30	86	84	85	93	93	98	99	99	94	83	78	74	67	64	61	64	59	61	63	76	76	75	84	88	79	
Mean	78	81	84	85	87	90	90	89	82	77	70	65	59	56	54	51	50	51	59	68	73	74	76	77	72	
Moyenne																										

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 = percent/pour cent

Hour ->	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mean	
D 1	106	105	94	89	87	87	89	100	117	128	139	141	137	125	130	89	102	94	129	113	104	97	86	87	107	
A 2	82	92	98	101	114	101	101	123	135	136	132	119	118	110	122	120	130	131	121	117	124	119	118	98	115	
T 3	109	91	82	81	72	80	89	124	137	145	152	143	139	134	126	116	116	114	149	133	127	130	126	132	119	
E 4	142	142	140	132	126	122	122	147	155	166	166	163	153	140	152	159	144	137	123	121	122	110	110	113	138	
5	115	110	107	102	97	85	90	111	127	135	146	150	153	154	155	169	178	175	178	176	176	180	183	152	142	
6	159	158	160	177	170	169	157	150	144	129	119	115	106	103	91	71	51	37	43	29	20	35	31	33	102	
7	29	25	18	13	7	2	-1	-29	38	24	26	29	43	25	45	24	25	40	39	48	45	42	39	39	29	
8	38	37	37	38	35	33	30	36	53	67	78	86	72	65	63	67	68	62	80	82	82	91	75	75	60	
9	65	67	45	41	29	25	37	48	42	48	51	45	43	27	14	17	6	17	40	55	51	44	52	57	40	
10	61	64	69	71	71	71	69	76	91	104	107	104	102	110	101	98	109	114	126	122	119	120	117	115	96	
11	116	116	114	112	108	103	101	105	114	120	129	141	150	156	161	157	168	169	168	167	157	150	147	152	137	
12	148	138	133	129	129	128	128	128	131	141	141	138	133	117	127	113	110	111	108	110	110	115	108	96	124	
13	98	98	96	97	101	100	110	122	119	111	104	104	101	97	100	91	90	74	62	48	40	39	37	30	86	
14	34	22	7	3	13	15	27	39	44	55	70	85	92	87	94	94	82	88	107	87	76	68	68	64	59	
15	60	51	52	48	54	63	64	68	76	92	113	118	124	131	134	132	129	134	128	125	117	128	131	128	100	
16	118	99	94	97	77	71	68	65	74	78	77	75	75	85	73	40	33	59	44	40	31	20	14	6	63	
17	7	7	29	33	33	27	17	25	44	53	60	63	42	37	32	41	52	45	71	82	95	90	78	69	46	
18	53	51	41	32	30	42	46	44	38	42	45	43	46	54	49	46	46	51	53	51	37	17	4	-6	40	
19	-7	-14	-21	3	5	8	8	15	16	27	12	18	12	16	16	-26	-34	-41	-17	-3	5	1	10	7	7	
20	14	14	20	20	7	-14	-13	10	14	19	27	30	26	39	34	29	8	21	21	14	12	5	18	16	16	
21	18	20	9	13	8	-7	-18	-10	9	6	-8	-11	-27	-20	3	-6	6	-19	-34	-19	-22	-35	-37	-37	-10	
22	-41	-47	-52	-51	-49	-47	-46	-46	-45	-32	-31	-16	-13	-42	-46	-46	-43	-50	-43	-35	-32	-35	-38	-35	-41	
23	-40	-39	-38	-33	-28	-26	-28	-25	-13	-4	12	14	-11	-27	-11	-13	-14	-15	9	6	0	-10	-13	-25	-16	
24	-28	-10	-7	1	9	14	14	14	18	31	40	46	46	33	40	37	29	42	41	37	41	34	33	32	24	
25	31	31	37	37	39	38	43	51	71	86	92	99	99	96	90	97	100	100	95	79	80	68	61	54	70	
26	54	60	51	44	35	16	19	26	58	80	111	97	81	85	87	84	71	80	82	77	70	70	58	54	65	
27	55	63	61	59	48	39	37	50	65	83	93	103	102	93	89	84	84	93	88	81	80	79	79	80	75	
28	79	78	78	80	82	101	125	122	128	135	145	143	147	138	143	152	84	85	79	72	73	69	66	63	103	
29	58	56	55	52	52	49	65	63	76	90	88	104	112	113	108	100	100	116	111	94	87	81	78	91	84	
30	88	81	77	84	90	76	70	70	90	84	80	78	72	71	66	71	63	62	58	50	51	47	49	52	70	
Mean	61	59	56	57	54	52	54	63	73	79	84	86	83	78	80	75	70	71	75	72	70	65	63	60	68	
Moyenne																										

*Temperatures In Tenths of Degrees Celsius
*Temperatures En Dixieme Degres Celsius

COMPARATIVE RECORDS AT RELEVÉS COMPARATIFS A		Winnipeg Int'l Airport				MONTH MOIS September 1995							
Temperature Température Précipitation Précipitation Rainfall Hauteur de pluie Snowfall Hauteur de neige Wind speed Vitesse du vent Station pressure Pression à la station		- Celsius - Millimètres/millimètres (mm) - Millimètres/millimètres (mm) - Centimètres/centimètres (cm) - Kilomètres/h / kilomètres/h (km/h) - Kilo Pascals (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 DAYS JOURS			
						VALUE RELEVÉ	DAY JOUR	YEAR ANNÉE	VALUE RELEVÉ		DAY JOUR	YEAR ANNÉE	
HIGHEST TEMPERATURE (MAXIMUM) TEMPÉRATURE MAXIMALE		28.5	3	30.1	9	38.8	2	1983				123	
LOWEST TEMPERATURE (MINIMUM) TEMPÉRATURE MINIMALE		-1.9	22	1.0	28				-8.3	29	1899	123	
MEAN MONTHLY TEMPERATURE TEMPÉRATURE MENSUELLE MOYENNE		12.4		14.2		12.4		16.8	8.0		1965	123	
TOTAL MONTHLY RAINFALL HAUTEUR TOTALE MENSUELLE DE PLUIE		34.4		69.6		50.9		149.6	2.5		1948	123	
TOTAL MONTHLY SNOWFALL HAUTEUR TOTALE MENSUELLE DE NEIGE		TR		0.0		0.4		18.3	2.5		1988	123	
TOTAL MONTHLY PRECIPITATION PRÉCIPITATION TOTALE MENSUELLE		34.4		69.6		51.3		156.2	2.5		1948	123	
NO OF DAYS WITH MEASURABLE PRECIPITATION NOMBRE DE JOURS AVEC PRÉCIPITATION MESURABLE		8		8		11			3		1948	123	
GREATEST RAINFALL IN ONE DAY HAUTEUR DE PLUIE MAXIMALE EN UNE JOURNÉE		14.6	5	16.8	4	81.5	6	1972				123	
GREATEST SNOWFALL IN ONE DAY HAUTEUR DE NEIGE MAXIMALE EN UNE JOURNÉE		TR	0	0.0	0	18.3	25	1872				123	
GREATEST PRECIPITATION IN ONE DAY PRÉCIPITATION MAXIMALE EN UNE JOURNÉE		14.6	5	16.8	4	81.5	6	1886				123	
MAXIMUM RAINFALL RECORDED IN HAUTEUR DE PLUIE MAXIMALE ENREGISTRÉE EN													
5 MINUTES		1.4	5	3.0	11	11.2	20	1970				42	
10 MINUTES		2.0	5	5.7	11	20.8	20	1970				42	
15 MINUTES		2.8	5	9.4	11	29.0	20	1970				42	
30 MINUTES		4.2	5	11.3	11	37.9	20	1970				42	
60 MINUTES		7.6	5	15.0	11	41.1	20	1970				42	
24 CONSECUTIVE HOURS HEURES CONSÉCUTIVES		14.6	5	28.3	11	81.5	6	1886				123	
MEAN WIND SPEED (km/h) VITESSE MOYENNE DU VENT (km/h)		14.9		15.9		18.0		24.6	12.7		1986	74	
MAXIMUM SPEED (2 min. mean) (km/h) VITESSE MAXIMALE (moyenne sur 2 min.) (km/h)		NE 59	6	S 52	4	N 72	23	1942				56	
MAXIMUM GUST SPEED (km/h) POINTE DU VENT MAXIMALE (km/h)		NE 70	6	NNW 72	27	N105	16	1946				48	
TOTAL HOURS OF SUNSHINE TOTAL DES HEURES D'INSOLATION		219.6		200.9		189.3		251.9	113.0		1912	113	
MEAN STATION PRESSURE (kPa) PRESSION MOYENNE À LA STATION (kPa)		98.71		98.66		98.55		98.87	98.20		1992	56	
GREATEST STATION PRESSURE (kPa) PRESSION MAXIMALE À LA STATION (kPa)		100.33	21	99.86	1	101.11	25	1940				56	
LEAST STATION PRESSURE (kPa) PRESSION MINIMALE À LA STATION (kPa)		97.42	28	97.51	15				95.64	26	1959	56	
CLIMATOLOGICAL DATA THIS MONTH FOR THE PAST DONNÉES CLIMATOLOGIQUES CE MOIS-CI POUR LES							YEARS DERNIÈRE ANNÉES						
YEAR ANNÉE	MAXIMUM TEMP TEMP MAXIMALE	MINIMUM TEMP TEMP MINIMALE	MEAN TEMP TEMP MOYENNE	RAINFALL HAUTEUR DE PLUIE	SNOWFALL HAUTEUR DE NEIGE	TOTAL PRECIPI TOTALE	MEAN WIND SPEED VITESSE MOYENNE DES VENTS	MAXIMUM WIND SPEED VITESSE MAXIMALE DES VENTS	SUNSHINE HOURS HEURES D'INSOLATION	HEATING DEGREE-DAYS DEGRES-JOURS DE CHAUFFE	GROWING DEGREE-DAYS DEGRES-JOURS DE CROISSANCE	COOLING DEGREE-DAYS DEGRES-JOURS DE REFRIGERATION	
1986	24.0	-2.7	11.7	47.5	0.0	47.5	12.7	SE 48	151.7	188.8	201.6	0.0	353.2
1987	29.3	-1.4	14.1	20.0	0.0	20.0	12.8	S 37	192.7	123.1	272.3	5.4	334.8
1988	27.7	0.1	12.6	61.3	0.0	61.3	17.5	NNE 46	200.4	165.1	227.6	2.7	265.8
1989	31.8	-4.5	13.6	10.0	0.0	10.0	15.9	N 48	240.8	143.9	259.2	12.7	305.0
1990	32.7	-2.5	13.9	31.5	0.0	31.5	16.9	NNW 54	213.8	137.5	266.8	14.3	267.6
1991	29.7	-3.5	12.0	89.4	TR	89.4	23.9	NNW 63	183.7	188.7	212.1	9.1	370.7
1992	25.3	-3.4	11.0	57.8	0.0	57.8	19.4	N 52	172.7	211.2	183.8	1.9	351.3
1993	24.2	-1.7	10.3	22.4	0.0	22.4	17.7	NNW 46	182.4	229.8	161.8	0.0	544.4
1994	30.1	1.0	14.2	69.6	0.0	69.6	15.9	S 52	200.9	123.7	276.0	9.7	497.5
1995	28.5	-1.9	12.4	34.4	TR	34.4	14.9	NE 59	219.6	176.3	226.9	8.8	274.5

Note/Anre:
 1. Climatological Day/Jourée climatologique 0001 CST - 0000 CST
 2. Normal/Normale 1961-1990
 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