

# MONTHLY METEOROLOGICAL SUMMARY

## SOMMAIRE METEOROLOGIQUE MENSUEL

Environment Canada

Environnement Canada

WINNIPEG INTL A (YWG) MONTH/MOIS: March/mars 2001

DATE	TEMPERATURE TEMPERATURE			DEGREE-DAYS DEGRES-JOURS			REL HUMIDITY HUMIDITE REL		PRECIPITATION PRECIPITATIONS			Snow On Ground neige au sol cm
	MAX	MIN	MEAN	Heating	Growing	Cooling	MAX	MIN	Rainfall	Snowfall	Total	
	C	C	C	de chauffe base 18	de crois- sance base 5	de refri- geration, base 18	%	%	de pluie hauteur mm	de neige hauteur cm	precip. totales mm	
1	2.8	-10.0	-3.6	21.6	0.0	0.0	78	61	0.0	0.0	0.0	26
2	3.3	-9.2	-3.0	21.0	0.0	0.0	98	62	0.0	0.0	0.0	26
3	-1.5	-10.1	-5.8	23.8	0.0	0.0	98	49	0.0	0.0	0.0	23
4	-3.5	-20.9	-12.2	30.2	0.0	0.0	76	54	0.0	0.0	0.0	23
5	-4.7	-18.5	-11.6	29.6	0.0	0.0	89	68	0.0	0.0	0.0	23
6	-0.9	-11.8	-6.4	24.4	0.0	0.0	84	71	0.0	0.0	0.0	23
7	-1.7	-6.5	-4.1	22.1	0.0	0.0	80	66	0.0	TR	TR	23
8	-0.5	-8.6	-4.6	22.6	0.0	0.0	77	59	0.0	0.0	0.0	23
9	-1.3	-12.4	-6.9	24.9	0.0	0.0	99	75	0.0	0.0	0.0	22
10	-1.4	-20.2	-10.8	28.8	0.0	0.0	84	51	0.0	2.0	-2.0	22
11	-5.0	-19.1	-12.1	30.1	0.0	0.0	74	53	0.0	0.0	0.0	20
12	-0.9	-7.7	-4.3	22.3	0.0	0.0	87	70	0.0	0.8	0.8	22
13	3.0	-8.8	-2.9	20.9	0.0	0.0	96	72	TR	0.4	0.2	19
14	-0.1	-13.6	-6.9	24.9	0.0	0.0	98	66	0.0	TR	TR	15
15	-3.3	-18.7	-11.0	29.0	0.0	0.0	80	59	0.0	0.0	0.0	15
16	2.0	-10.6	-4.3	22.3	0.0	0.0	87	72	0.0	0.0	0.0	12
17	2.9	-8.1	-2.6	20.6	0.0	0.0	86	71	0.0	0.0	0.0	12
18	2.8	-2.1	0.4	17.6	0.0	0.0	91	76	1.0	1.8	1.8	12
19	1.1	-3.4	-1.2	19.2	0.0	0.0	92	87	0.0	0.0	0.0	12
20	4.4	-3.6	0.4	17.6	0.0	0.0	88	58	1.5	0.0	1.5	12
21	-0.8	-13.5	-7.2	25.2	0.0	0.0	74	61	0.0	1.0	0.8	12
22	-8.8	-19.1	-14.0	32.0	0.0	0.0	82	55	0.0	0.6	0.6	12
23	-9.8	-17.6	-13.7	31.7	0.0	0.0	82	53	0.0	0.4	0.4	12
24	-11.6	-17.4	-14.5	32.5	0.0	0.0	78	63	0.0	TR	TR	12
25	-9.8	-20.0	-14.9	32.9	0.0	0.0	76	61	0.0	0.0	0.0	12
26	-6.1	-20.9	-13.5	31.5	0.0	0.0	79	51	0.0	0.0	0.0	12
27	2.6	-11.8	-4.6	22.6	0.0	0.0	82	58	0.0	0.0	0.0	10
28	5.3	-2.4	1.5	16.5	0.0	0.0	87	68	0.0	0.0	0.0	5
29	3.0	0.6	1.8	16.2	0.0	0.0	90	84	TR	0.6	0.6	4
30	5.1	0.2	2.7	15.3	0.0	0.0	92	73	2.0	5.0	7.0	3
31	0.7	-2.8	-1.1	19.1	0.0	0.0	96	87	0.0	8.5	8.5	15
TOTAL				749.0	0.0	0.0			4.5	21.1	24.2	total
MEAN	-1.1	-11.2	-6.2				86	65				moyenne
NORMAL	-1.8	-12.4	-7.0	778.5	1.8	0.0			5.9	19.2	23.1	normale

- NOTE/AVIS:
1. Climatological Day / Journee Climatologique: 00 01 CST - 00 00 CST
  2. 30 Yr Normals / Normales duree 30 ans.
  3. TR = Trace.
  4. No entry = Missing / Pas de valeur = Manquant.

WINNIPEG INTL A (YWG) MONTH/MOIS: March/mars 2001

DRY BULB TEMPERATURES / TEMPERATURES DU THERMOMETRE SEC

Hour / Heure

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
-65	-74	-78	-91	-92	-83	-83	-77	-59	-31	-28	-11	-2	11	12	24	11	5	-5	-13	-18	-12	-22	-21
-28	-69	-55	-46	-58	-69	-73	-69	-55	-43	-30	-15	-4	5	9	21	20	3	3	-11	-20	-39	-58	-71
-76	-84	-79	-83	-75	-71	-76	-74	-51	-60	-43	-32	-23	-17	-17	-20	-32	-43	-71	-73	-65	-68	-68	-80
-88	-101	-128	-175	-167	-186	-191	-196	-175	-139	-114	-87	-69	-65	-47	-40	-51	-54	-62	-66	-64	-58	-58	-52
-65	-121	-135	-125	-135	-152	-174	-167	-141	-128	-102	-78	-63	-53	-50	-49	-59	-85	-101	-101	-115	-90	-90	-102
-90	-106	-105	-102	-104	-96	-92	-86	-72	-54	-46	-28	-30	-24	-16	-13	-14	-16	-22	-22	-27	-26	-26	-25
-28	-26	-24	-26	-26	-39	-51	-61	-62	-47	-34	-28	-25	-21	-19	-22	-23	-24	-26	-31	-36	-38	-38	-38
-40	-43	-43	-47	-81	-61	-57	-54	-69	-48	-30	-28	-28	-27	-23	-21	-21	-40	-45	-51	-69	-72	-69	-69
-68	-88	-106	-123	-121	-105	-107	-89	-73	-66	-56	-50	-43	-34	-27	-26	-24	-24	-23	-20	-18	-15	-15	-15
-15	-19	-21	-33	-54	-71	-76	-98	-109	-105	-103	-99	-94	-92	-90	-91	-102	-118	-143	-148	-182	-172	-172	-174
-170	-176	-171	-177	-164	-160	-160	-141	-127	-116	-104	-93	-80	-64	-54	-51	-51	-51	-52	-55	-62	-67	-67	-67
-60	-64	-62	-67	-75	-75	-73	-66	-62	-56	-51	-39	-31	-23	-13	-10	-10	-11	-13	-15	-14	-16	-16	-17
-22	-23	-27	-44	-56	-39	-43	-47	-38	-28	-13	3	13	20	23	24	28	20	10	8	-8	-13	-8	-8
-51	-48	-58	-64	-57	-79	-92	-96	-73	-48	-21	-7	-6	-2	-8	-15	-22	-32	-44	-67	-97	-104	-106	-106
-122	-139	-146	-151	-152	-165	-174	-183	-162	-149	-122	-74	-61	-49	-43	-37	-43	-39	-51	-56	-61	-62	-62	-66
-68	-75	-98	-100	-97	-90	-83	-75	-69	-47	-30	-19	6	11	13	19	19	10	-13	-24	-29	-26	-37	-37
-41	-51	-59	-66	-61	-77	-76	-71	-56	-33	-6	20	24	26	26	24	20	14	9	3	-1	-6	-11	-11
-15	-15	-18	-20	-19	-18	-20	-20	-17	-8	0	11	18	25	23	14	5	8	7	8	8	9	11	11
9	-1	-17	-30	-15	-11	-8	-6	-4	-6	-6	-7	-9	-2	1	2	1	-1	3	1	4	0	0	0
1	5	6	10	12	20	14	7	6	9	16	21	35	39	39	43	39	30	17	4	-2	-2	-9	-9
-28	-37	-45	-53	-72	-83	-96	-106	-109	-104	-94	-101	-111	-119	-123	-127	-125	-122	-121	-118	-127	-125	-125	-128
-135	-146	-162	-176	-182	-184	-188	-188	-164	-159	-137	-116	-109	-102	-98	-90	-93	-96	-100	-101	-100	-100	-100	-101
-103	-102	-101	-98	-122	-144	-157	-173	-171	-162	-160	-145	-137	-136	-128	-128	-126	-126	-126	-137	-149	-143	-142	-142
-140	-148	-150	-164	-167	-168	-160	-156	-155	-153	-146	-133	-133	-126	-125	-118	-118	-125	-132	-129	-124	-142	-156	-156
-170	-174	-177	-188	-195	-192	-198	-195	-181	-166	-145	-134	-124	-105	-100	-100	-103	-110	-120	-128	-134	-151	-159	-159
-165	-178	-182	-185	-188	-201	-200	-197	-182	-155	-116	-108	-85	-79	-72	-69	-63	-71	-87	-106	-111	-123	-116	-116
-101	-108	-103	-109	-107	-117	-106	-102	-71	-48	-28	-19	10	11	18	19	17	11	-2	-5	-3	-3	-4	-4
-7	-7	-11	-14	-17	-21	-21	-18	-7	6	15	28	35	43	36	35	37	28	21	18	14	9	9	9
7	8	9	9	10	10	9	10	11	15	18	22	25	27	24	27	29	27	25	25	25	22	22	19
18	16	14	14	8	8	6	5	14	24	42	46	38	37	34	34	31	27	6	3	3	4	7	7
5	5	5	4	2	2	-2	1	1	-11	-19	-26	-28	-24	-20	-16	-12	-5	-2	-2	-8	-12	-13	-14

NOTE/AVIS: 1. Unit = 0.1 C 1. Unite = 0.1 C

WINNIPEG INTL A (YWG) MONTH/MOIS: March/mars 2001

PRECIPITATION OCCURRENCES / EVENEMENT DES PRECIPITATIONS

HOUR / HEURE

Date	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
27																									
28																									
29																									
30	S	S	S	S	S					S															
31	S	S	S	S	S					S	SP														
1	S	S	S	S	S					S	SW														
2																									
3																									
4																									
5																									
6																									
7																									
8																									
9																									
10																									
11																									
12																									
13																									
14																									
15																									
16																									
17																									
18																									
19																									
20																									
21																									
22																									
23																									
24																									
25																									
26																									
27																									
28																									
29																									
30																									
31																									

Note/AVIS:

R = Rain/pluie : S = Snow/neige : W = Showers/averse de : T = Thunderstorm/orage : L = Drizzle/bruine : Z = Freezing/verglacante  
 SP = Snow Pellets/neige roulée : SG = Snow Grains/neige en grains : A = Hail/grele : IP = Ice Pellets/gresil

