

HOUR 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	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
2	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
3	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
4	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
5	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE
6	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW
7	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
8	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
9	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
10	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
11	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE
12	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
13	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
14	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
15	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
16	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
17	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE
18	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
19	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
20	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
21	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
22	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
23	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE
24	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
25	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
26	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
27	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
28	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
29	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
30	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E

MEAN 17.1 17.4 16.1 16.2 16.7 16.7 17.3 19.3 22.2 22.0 23.4 22.8 21.0 20.2 16.0 16.6
 16.7 16.7 16.2 16.1 16.5 17.3 19.3 22.2 22.0 23.4 22.8 21.0 20.2 16.0 16.6

... CALM

LOCAL STANDARD TIME

ALL TEMPERATURES IN DEGREES CELSIUS

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	3.5	2.2	1.8	1.7	1.3	0.8	0.0	0.7	2.3	3.5	4.5	5.9	7.3	7.2	7.5	8.1	7.7	7.4	7.2	4.3	3.8	2.7	2.2	1.8
2	0.5	1.9	2.6	1.6	1.8	1.8	2.6	2.6	3.1	3.5	4.3	6.1	7.5	8.1	8.1	7.8	7.3	7.0	5.0	4.4	4.1	3.7	3.0	3.3
3	3.1	2.1	1.0	0.6	0.4	-0.1	-0.5	-0.4	0.7	1.8	3.2	4.8	5.8	7.4	7.8	8.7	9.1	8.9	8.1	6.5	5.0	3.2	2.5	1.6
4	1.2	0.3	-1.3	-1.0	-1.9	-1.4	-1.1	1.3	3.6	5.1	7.0	8.2	9.9	10.7	11.9	12.8	11.7	11.9	10.6	9.3	8.6	7.0	7.6	7.5
5	7.1	6.3	6.2	4.6	3.3	3.8	3.6	3.7	3.5	3.9	4.2	5.0	5.7	7.0	7.4	7.9	7.8	7.5	7.2	6.6	6.0	6.2	5.1	5.1
6	3.6	3.6	3.8	3.3	3.0	2.4	1.6	2.0	5.4	7.8	9.3	10.1	10.7	12.7	14.5	16.6	16.9	17.1	16.4	13.9	9.8	10.7	9.7	9.6
7	9.0	6.9	5.0	4.5	4.0	3.7	3.1	3.5	5.7	7.6	8.8	10.4	11.9	12.3	12.4	12.6	12.0	11.0	10.3	8.2	4.8	4.6	3.1	2.2
8	2.3	0.8	0.2	0.3	0.2	-0.7	-0.7	0.5	2.5	4.9	6.2	8.2	9.2	9.8	10.9	10.4	10.6	10.2	9.8	6.5	3.8	3.3	2.5	1.3
9	-0.1	-0.8	-1.9	-1.4	-1.1	-1.8	-1.6	2.2	4.9	7.7	10.1	11.9	13.6	14.6	15.0	15.5	15.5	15.6	15.4	12.6	11.2	9.3	7.5	6.8
10	6.5	6.1	4.9	4.8	2.1	1.6	1.2	4.8	6.8	9.5	12.5	15.4	17.7	19.4	20.6	20.5	20.1	19.7	19.2	16.3	13.8	11.7	10.5	11.9
11	11.2	10.7	8.4	7.4	6.4	6.3	4.8	6.5	8.8	10.0	12.8	15.7	17.5	18.2	15.5	12.1	6.7	3.3	0.0	-3.1	-4.6	-5.2	-5.7	-6.1
12	-6.8	-7.9	-8.6	-9.0	-9.0	-9.4	-9.5	-9.2	-9.1	-9.6	-9.2	-8.1	-7.3	-7.0	-5.9	-5.2	-4.9	-4.4	-5.3	-5.3	-6.7	-7.3	-7.1	-6.7
13	-6.9	-7.5	-8.0	-8.4	-9.1	-8.5	-8.4	-8.2	-7.5	-6.8	-6.2	-5.0	-5.0	-4.7	-4.2	-3.8	-4.4	-4.4	-4.6	-4.2	-4.1	-4.1	-4.5	-4.9
14	-4.9	-4.6	-4.2	-3.8	-3.4	-3.2	-3.2	-3.0	-2.9	-2.9	-2.3	-1.5	-1.1	-0.2	-0.2	0.7	-0.1	-0.6	-1.3	-2.4	-3.0	-3.0	-3.0	-3.2
15	-3.3	-3.4	-3.5	-3.7	-3.9	-4.2	-4.1	-4.0	-3.4	-2.8	-1.9	0.0	1.5	3.0	4.6	5.3	5.3	5.2	4.3	2.4	-1.3	-2.4	-3.2	-3.8
16	-3.8	-3.9	-4.1	-4.1	-4.3	-4.7	-4.5	-1.6	1.6	5.1	8.5	11.7	13.6	14.6	15.0	15.5	15.0	14.5	13.7	12.1	11.3	10.6	9.6	9.2
17	8.3	7.3	7.1	6.7	6.2	5.1	4.3	5.0	5.6	7.4	10.6	10.8	13.0	13.4	13.5	14.0	13.8	13.2	12.2	11.8	11.0	9.8	9.4	8.8
18	8.5	8.5	7.9	8.6	8.2	7.6	6.7	6.7	5.9	5.6	5.8	6.6	7.2	6.9	7.3	6.8	7.2	7.4	7.8	7.5	7.6	6.6	5.7	5.2
19	4.7	4.2	3.9	3.4	3.2	3.6	4.1	4.4	4.8	5.1	5.9	6.5	4.1	4.8	5.9	7.2	9.3	9.2	9.2	7.6	5.5	3.8	2.7	2.8
20	1.9	1.7	1.2	1.7	1.8	1.3	0.3	-0.8	-1.4	-2.0	-2.3	-2.7	-2.5	-1.4	-0.4	1.2	2.4	2.2	1.9	0.6	-1.2	-1.5	-2.7	-2.9
21	-3.8	-4.0	-4.6	-5.7	-6.4	-6.7	-6.5	-4.3	-2.9	-1.8	-0.5	1.1	1.9	2.7	4.1	4.7	5.3	6.1	5.8	4.7	2.8	2.4	1.9	1.3
22	1.6	0.5	0.8	1.2	1.0	1.2	1.4	2.2	3.1	4.2	7.2	9.6	11.1	12.4	13.4	12.3	14.5	15.7	14.0	13.7	12.5	12.3	11.0	9.6
23	9.5	9.7	9.9	9.5	9.3	9.0	9.4	10.3	10.8	12.3	13.0	12.3	14.0	15.9	16.5	16.7	17.3	15.7	16.2	14.7	11.2	9.3	8.5	6.7
24	6.2	4.6	3.4	2.2	1.3	0.9	-0.2	1.7	4.1	4.9	7.7	9.3	9.8	12.0	11.5	12.6	12.4	11.8	10.7	9.1	8.1	8.0	7.0	5.8
25	4.3	3.7	5.1	5.1	5.2	4.7	4.6	5.4	6.0	6.7	7.2	7.6	7.2	7.5	8.2	8.8	7.9	7.4	6.4	3.1	1.8	1.2	1.0	1.8
26	1.6	1.6	1.4	1.2	0.7	0.6	1.2	1.0	1.8	2.6	2.8	3.6	4.5	4.6	4.8	5.5	5.5	5.3	5.2	4.6	3.9	3.1	2.7	2.2
27	1.7	1.7	1.6	1.2	0.9	0.7	0.8	0.8	1.6	1.9	2.8	3.6	3.7	4.5	4.5	3.7	3.3	2.8	2.5	2.1	2.0	1.9	1.8	1.7
28	1.6	1.5	1.3	1.3	1.2	1.1	1.1	1.4	2.0	2.4	3.1	3.3	3.7	3.6	3.2	3.4	3.2	3.2	2.8	2.7	1.6	0.4	0.5	-0.5
29	-0.4	-0.8	-1.0	-1.3	-1.8	-1.3	-1.3	0.8	3.6	5.4	6.5	8.0	9.4	11.2	12.0	13.0	13.8	13.9	14.4	12.8	11.7	11.0	10.4	9.5
30	9.1	7.5	7.0	6.5	4.8	3.8	4.2	4.5	4.7	5.6	5.4	5.1	3.7	3.5	3.4	3.3	3.4	2.8	0.4	0.2	0.2	0.5	0.4	0.2
MEAN	2.6	2.0	1.6	1.3	0.8	0.6	0.5	1.4	2.5	3.6	4.9	6.1	7.0	7.8	8.3	8.6	8.5	8.2	7.5	6.1	4.7	4.0	3.3	2.9

MEAN DAILY TEMPERATURES BASED ON HOURLY READINGS.

DATE	1	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
MEAN	4.0	3.8	3.8	5.6	5.6	7.4	7.4	7.5	11.6	11.6	6.6	6.6	-6.0	-0.7	9.5	9.5	5.2	-0.1	7.8	7.8	6.9	3.0	2.2	12.0	5.3	6.9	6.9	2.0	2.0	3.8

COMPARATIVE RECORDS RELEVÉS COMPARATIFS		MONTH MOIS				APRIL / AVRIL			19 86									
Temperature/Température Precipitation/Précipitation Rainfall/Hauteur de pluie Snowfall/Hauteur de neige Wind speed/Vitesse du vent Station pressure/Pression à la station	° Celsius — Millimetres (mm) — Centimetres (cm) — Kilometres per hour (km/h) — Kilopascals	THIS MONTH CE MOIS-CI		PREVIOUS YEAR ANNÉE PRÉCÉDENTE		NORMAL NORMALE	RECORD FOR THE MONTH RECORD POUR LE MOIS						YEARS OF RECORD ANNÉES D'OBSERVATIONS					
		VALUE RELEVÉ	DATE	VALUE RELEVÉ	DATE		HIGHEST MAXIMUM ABSOLU			LOWEST MINIMUM ABSOLU								
						VALUE RELEVÉ	DAY JOUR	YEAR ANNÉE	VALUE RELEVÉ	DAY JOUR	YEAR ANNÉE							
HIGHEST TEMPERATURE TEMPÉRATURE LA PLUS ÉLEVÉE		21.4	10	31.6	28	22.1	34.3	21	1980	11.1	20	1956	115					
LOWEST TEMPERATURE TEMPÉRATURE LA PLUS BASSE		-9.6	12	-7.5	8	-14.0	-3.9	5	1878	-27.8	3	1932	115					
MEAN MONTHLY TEMPERATURE TEMPÉRATURE MENSUELLE MOYENNE		4.5		6.3		3.4	9.4		1915	-2.8		1893	115					
TOTAL MONTHLY RAINFALL HAUTEUR TOTALE MENSUELLE DE PLUIE		86.3		7.4		27.1	138.2		1896	N11		1907	115					
TOTAL MONTHLY SNOWFALL HAUTEUR TOTALE MENSUELLE DE NEIGE		10.5		8.8		11.3	44.5		1872	N11	(Several)		115					
TOTAL MONTHLY PRECIPITATION PRÉCIPITATION TOTALE MENSUELLE		98.3		16.2		38.5	143.3		1896	Tr.		1980	115					
NO OF DAYS WITH MEASURABLE PRECIPITATION NOMBRE DE JOURS AVEC PRÉCIPITATION MESURABLE		14		5		8	17		1924	0		1980	103					
GREATEST RAINFALL IN ONE DAY HAUTEUR DE PLUIE MAXIMALE EN UNE JOURNÉE		36.0	30	3.2	25		36.6	30	1896				115					
GREATEST SNOWFALL IN ONE DAY HAUTEUR DE NEIGE MAXIMALE EN UNE JOURNÉE		6.6	30	8.0	25		33.0	12	1872				115					
GREATEST PRECIPITATION IN ONE DAY PRÉCIPITATION MAXIMALE EN UNE JOURNÉE		44.1	30	11.2	25		44.1	30	1986				115					
MAXIMUM RAINFALL RECORDED IN: HAUTEUR DE PLUIE MAXIMALE ENREGISTRÉE EN:																		
5 MINUTES		0.9	23	0.5	20		3.4	27	1984				23					
10 MINUTES		1.1	22*	0.8	21		5.6	14	1976				23					
15 MINUTES		1.5	22*	0.8	21		6.6	14	1976				23					
30 MINUTES		2.7	30	1.1	21		7.1	18	1971				23					
60 MINUTES		5.9	30	1.6	21		13.0	19	1961				23					
24 CONSECUTIVE HOURS HEURES CONSECUTIVES		35.9	30	3.2	25		43.7	13	1911				115					
MEAN WIND SPEED (km/h) VITESSE MOYENNE DU VENT (km/h)		19.1		15.3		20.9	26.2		1943	13.8		1972	66					
MAXIMUM SPEED (1 min.) (km/h) VITESSE MAXIMALE (1 min.) (km/h)		S 48	19	NNW52	2	59	NW81	13	1964				48					
MAXIMUM GUST SPEED (km/h) POINTE DU VENT MAXIMALE (km/h)		S 61	22	NNW80	2	83	N106	3	1963				43					
TOTAL HOURS OF SUNSHINE TOTAL DES HEURES INSOLATION		185.8		258.5		219.8	326.7		1980	118.6		1924	87					
MEAN STATION PRESSURE (kPa) PRESSION MOYENNE À LA STATION (kPa)		98.65		98.45		98.59	99.08		1944	98.10		1955	47					
GREATEST STATION PRESSURE (kPa) PRESSION MAXIMALE À LA STATION (kPa)		99.98	8	100.40	8	100.20	100.96	12	1950				48					
LEAST STATION PRESSURE (kPa) PRESSION MINIMALE À LA STATION (kPa)		96.92	23	96.23	20	96.70				95.24	16	1963	48					
CLIMATOLOGICAL DATA FOR THE PAST DONNÉES CLIMATOLOGIQUES POUR LES													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 WINDSPEED VITESSE MOYENNE DES VENTS	MAXIMUM WINDSPEED VITESSE MAXIMALE DES VENTS	HOURS SUNSHINE HEURES INSOLATION	HEATING DEGREE-DAYS DEGRES-JOURS DE CHAUFFE	GROWING DEGREE-DAYS DEGRES-JOURS DE CROISSANCE							
1977	29.7	-11.1	7.4	4.7	1.4	5.2	21.0	W 56	279.8	321.7	122.7							
1978	22.7	-10.4	3.4	19.4	3.4	22.8	21.2	NW 57	236.0	438.1	49.4							
1979	14.6	-26.3	-0.6	47.8	22.7	73.5	17.4	N 52	195.0	558.3	8.4							
1980	34.3	-7.0	7.9	Tr.	0.0	Tr.	17.8	N 70	326.7	311.4	132.0							
1981	27.3	-12.8	4.6	12.3	1.6	12.7	19.7	W 54	216.0	401.8	45.5							
1982	29.0	-19.1	2.7	4.4	8.9	13.3	20.5	S 65	281.3	458.8	67.0							
1983	23.3	-9.9	3.2	2.5	4.4	6.3	17.0	N 48	250.0	445.1	37.1							
1984	23.5	-5.7	7.2	42.9	4.8	46.9	18.1	NNE56	233.2	323.9	92.5							
1985	31.6	-7.5	6.3	7.4	8.8	16.2	15.3	NNW52	258.5	352.1	89.0							
1986	21.4	-9.6	4.5	86.3	10.5	98.3	19.1	S 48	185.8	403.8	40.3							

*INDICATES FIRST OF MORE THAN ONE OCCURRENCE.