

WIND CHILL (°C)/REFROIDISSEMENT ÉOLIEN (°C)

Hour (Local Standard Time) / Heure (temps standard local)

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
1	-20.3	-19.8	-19.4	-19.2	-25.2	-19.7	-19.5	-23.5	-18.5	-24.0	-18.5	-23.2	-24.1	-22.9	-22.6	-24.0	-23.0	-23.9	-19.8	-28.4	-28.6	-29.0	-28.5	-29.9
2	-27.6	-26.0	-25.7	-26.0	-28.0	-29.4	-27.3	-31.7	-31.6	-31.6	-31.5	-31.2	-28.6	-30.2	-28.8	-26.9	-27.8	-29.1	-32.3	-36.5	-35.2	-37.8	-38.5	-40.4
3	-41.4	-30.6	-42.2	-41.3	-40.2	-40.4	-40.4	-41.5	-40.9	-38.0	-36.0	-32.9	-31.0	-29.5	-29.6	-27.7	-27.0	-28.2	-31.0	-32.4	-30.4	-31.7	-32.2	-32.4
4	-32.8	-33.3	-33.4	-32.9	-36.6	-39.1	-39.4	-38.3	-39.4	-38.8	-35.8	-32.4	-32.0	-32.4	-30.1	-28.5	-27.7	-25.2	-25.3	-23.4	-24.4	-24.0	-23.5	-22.8
5	-22.1	-22.2	-20.5	-20.5	-19.7	-19.2	-18.1	-17.6	-17.2	-17.2	-16.5	-15.8	-16.7	-15.7	-18.2	-18.4	-19.3	-19.9	-19.5	-19.3	-18.1	-17.7	-17.2	-18.7
6	-20.7	-21.0	-24.1	-23.9	-25.4	-30.0	-31.5	-32.5	-33.3	-32.0	-31.8	-29.6	-27.2	-25.1	-24.5	-23.8	-24.5	-29.9	-30.6	-30.3	-27.8	-32.1	-21.7	-20.3
7	-37.1	-36.2	-34.9	-27.9	-27.0	-32.5	-35.6	-33.3	-34.3	-32.3	-30.2	-29.4	-28.6	-26.8	-26.9	-25.4	-25.2	-25.9	-26.0	-26.3	-26.6	-23.9	-23.8	-23.3
8	-21.9	-20.6	-20.3	-19.3	-19.0	-18.5	-17.1	-17.6	-15.8	-14.3	-12.4	-11.8	-10.2	-8.7	-7.8	-7.6	-6.6	-6.9	-6.4	-6.2	-6.8	-8.0	-8.5	-9.0
9	-9.5	-10.5	-14.7	-14.5	-16.4	-16.3	-19.0	-19.3	-21.8	-21.2	-21.0	-22.3	-20.9	-20.9	-20.0	-22.1	-22.7	-14.4	-20.4	-16.5	-24.0	-28.9	-31.8	-28.1
10	-29.1	-27.9	-29.1	-24.4	-25.6	-26.1	-29.1	-32.6	-29.6	-29.7	-28.1	-25.9	-25.2	-23.3	-22.3	-19.9	-17.9	-18.7	-18.5	-18.6	-17.9	-17.3	-16.3	-15.0
11	-18.7	-18.3	-18.1	-17.3	-18.8	-18.7	-19.6	-20.7	-21.4	-23.5	-22.8	-23.8	-25.4	-24.4	-23.3	-24.8	-24.5	-26.1	-27.3	-28.3	-31.5	-22.3	-34.0	-33.8
12	-33.4	-32.2	-31.5	-31.9	-31.0	-31.1	-31.2	-30.4	-27.8	-28.2	-26.5	-24.9	-21.6	-19.9	-16.9	-14.3	-13.7	-14.8	-15.8	-15.8	-16.8	-19.0	-19.0	-19.6
13	-19.2	-19.9	-18.4	-18.0	-18.3	-21.6	-23.3	-20.1	-20.3	-22.1	-20.4	-16.3	-15.8	-17.1	-15.8	-21.1	-23.1	-23.8	-26.8	-28.1	-25.9	-32.6	-34.0	-33.1
14	-33.0	-34.9	-31.2	-39.9	-41.8	-41.4	-42.6	-40.0	-41.5	-39.2	-37.3	-34.8	-31.9	-29.1	-29.2	-29.3	-29.8	-31.3	-33.2	-32.2	-33.5	-26.0	-37.1	-36.7
15	-36.0	-28.0	-29.1	-32.6	-33.5	-35.3	-33.7	-35.7	-34.4	-33.8	-33.3	-29.8	-28.1	-27.6	-27.3	-27.4	-27.4	-27.6	-25.8	-25.1	-25.1	-25.1	-24.9	-24.0
16	-24.3	-24.3	-24.0	-24.5	-24.4	-22.9	-21.9	-21.6	-21.1	-20.6	-21.8	-22.2	-22.2	M	-21.0	-20.2	-20.6	-22.0	-23.3	-22.2	-21.6	-21.4	-18.9	-20.4
17	-21.7	-19.5	-17.5	-26.5	-27.3	-25.7	-20.7	-25.1	-28.5	-28.2	-25.7	-23.8	-22.5	-22.8	-23.3	-22.5	-22.0	-18.5	-19.0	-18.3	-17.7	-16.0	-14.8	-14.3
18	-13.9	-12.6	-12.6	-12.3	-12.4	-10.4	-10.2	-10.4	-10.9	-10.2	-9.6	-10.5	-10.8	-12.2	-11.8	-11.6	-11.9	-11.5	-7.6	-8.4	-8.5	-13.0	-11.6	-11.8
19	-11.3	-11.8	-12.8	-12.1	-11.5	-12.7	-13.3	-7.8	-10.9	-10.5	-8.8	-8.6	-7.7	-6.7	-5.5	-4.3	-3.3	-0.5	-4.4	-7.0	-5.9	-5.7	-4.8	-4.6
20	-4.7	-1.7	-6.7	-8.4	-9.1	-9.7	-10.4	-10.5	-9.7	-10.8	-10.4	-10.4	-9.8	-9.2	-8.1	-7.3	-6.5	-7.3	-7.1	-7.4	-7.7	-7.6	-8.1	-10.8
21	-12.9	-13.0	-10.6	-6.9	-6.9	-10.4	-13.1	-13.3	-13.3	-7.8	-7.6	-9.3	-9.3	-9.0	-9.3	-6.6	-8.2	-9.6	-9.1	-8.7	-9.3	-9.4	-9.0	-9.6
22	-9.6	-8.7	-7.5	-7.5	-4.6	-7.5	-7.8	-8.6	-10.2	-10.7	-10.4	-10.5	-9.2	-8.6	-9.6	-8.4	-7.9	-8.0	-7.1	-7.8	-7.5	-9.6	-7.9	-6.9
23	-6.9	-4.5	-4.8	-5.0	-8.3	-5.0	-4.7	-4.8	-7.1	-7.3	-6.2	-6.8	-7.3	-6.8	-6.8	-7.1	-6.2	-6.9	-6.3	-6.8	-6.3	-7.3	-7.7	-7.4
24	-7.5	-7.6	-6.7	-7.9	-8.3	-9.5	-8.8	-9.7	-10.1	-10.8	-10.7	-11.7	-12.4	-12.4	-11.4	-11.4	-10.6	-11.0	-11.7	-11.2	-11.5	-12.3	-10.5	-11.5
25	-10.3	-9.6	-9.5	-9.2	-9.4	-9.8	-9.1	-9.3	-10.3	-10.2	-9.6	-9.4	-10.3	-10.2	-9.9	-10.2	-9.9	-9.7	-9.5	-8.8	-8.0	-9.0	-8.5	-8.5
26	-9.0	-9.6	-10.3	-9.8	-9.6	-9.4	-9.8	-9.4	-8.4	-8.2	-8.4	-8.7	-7.7	-8.2	-6.6	*	*	*	*	-6.3	-6.2	-6.1	-7.1	-7.0
27	-7.2	-7.7	-7.6	-7.1	-7.3	-7.5	-7.0	-6.3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
28	*	*	*	*	*	*	-6.3	-7.1	-7.1	-7.7	-6.6	*	*	*	*	*	*	*	*	-3.8	-6.8	-7.2	-5.0	-5.3
29	-4.8	-2.1	-4.1	-4.3	-4.5	-3.8	-2.8	-3.6	-6.3	-6.8	-5.6	-7.5	-6.5	-6.9	-7.4	-7.3	-6.9	-6.9	-7.4	-7.3	-6.9	-6.9	-6.7	-6.9
30																								
31																								

NOTE/AVIS: 1. No entry = Missing / Pas de valeur - Manquant
 2. * = Windchill not calculated as dry bulb temperature greater than zero

RELATIVE HUMIDITY / L'HUMIDITÉ RELATIVE HORAIRE																														
Hour (Local Standard Time) / Heure (temps standard local)																														
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						
1	71	73	72	72	72	70	69	72	72	71	73	70	67	63	64	63	62	63	67	71	69	73	69	73						
2	72	71	72	71	70	70	74	69	70	69	64	60	57	57	57	56	56	56	65	59	64	64	62	64						
3	64	65	66	65	63	62	64	63	63	61	60	58	56	58	57	57	57	61	59	65	65	62	60	57						
4	57	62	61	63	65	61	64	63	65	64	64	63	63	65	66	65	66	57	57	58	57	62	67	73						
5	57	84	84	87	87	87	86	85	85	84	84	80	78	78	80	80	86	84	84	85	85	88	89	82						
6	83	86	88	88	88	78	81	79	79	80	80	78	77	76	76	76	71	76	76	87	80	80	82	81						
7	79	82	68	60	55	74	68	72	68	78	75	78	79	79	76	76	77	79	81	87	88	86	84	85						
8	85	85	84	85	88	87	87	90	89	87	79	78	77	77	78	82	82	85	83	88	90	87	85	87						
9	84	85	79	78	81	80	84	84	82	82	82	83	81	82	79	81	78	81	82	86	90	94	74	77						
10	73	83	76	80	80	81	80	77	80	80	80	80	78	78	84	82	81	82	81	83	83	83	85	88						
11	88	87	87	86	81	82	83	84	83	86	86	86	84	84	79	76	77	74	72	74	76	72	75	77						
12	78	78	75	74	73	74	73	74	70	73	72	75	76	78	74	71	69	72	75	78	78	82	82	82						
13	83	87	87	92	87	88	91	88	91	88	84	85	80	78	72	67	63	61	52	57	62	67	55	53						
14	56	55	57	59	63	62	65	63	65	62	61	60	59	57	53	53	57	55	58	60	61	62	59	70						
15	63	73	67	66	70	67	66	70	69	69	70	68	58	58	56	51	52	55	55	54	52	56	53	54						
16	68	78	80	82	87	88	88	88	88	86	86	86	83	M	80	80	79	79	77	77	77	77	73	75						
17	81	78	82	79	83	80	80	78	78	79	82	85	89	87	85	87	90	89	90	90	91	91	93	93						
18	92	91	90	87	86	80	78	80	83	86	76	74	67	67	76	77	79	80	83	84	85	83	82	80						
19	81	80	78	79	81	78	80	84	82	80	75	74	72	71	69	69	73	72	83	89	91	92	93	92						
20	94	95	95	94	93	91	91	90	90	89	89	87	87	86	86	88	86	83	81	82	86	87	87	80						
21	81	83	90	90	90	90	85	84	83	77	72	75	75	75	77	77	81	85	87	87	86	85	87	91						
22	90	91	91	89	91	91	92	92	93	91	90	88	89	87	87	84	82	81	86	85	85	82	81	85						
23	83	87	89	89	90	89	88	87	86	80	75	75	72	74	74	75	74	75	78	80	79	80	81	82						
24	84	85	85	85	87	89	89	88	87	89	91	91	89	87	87	87	86	86	88	88	89	89	89	89						
25	87	87	85	84	85	84	84	84	82	83	84	84	84	84	83	81	81	84	82	84	82	82	83	84						
26	84	86	86	85	86	86	86	86	88	88	86	84	86	85	85	83	80	80	81	82	81	83	84	82						
27	82	82	81	80	80	80	81	80	77	75	72	72	69	64	60	63	68	70	75	79	84	87	87	88						
28	87	85	79	80	75	76	82	80	81	83	78	79	77	79	81	81	81	78	81	84	89	91	86	87						
29	89	89	89	91	90	86	88	90	88	85	86	87	87	88	88	88	88	87	88	88	87	86	87	86						
30																														
31																														

NOTE/AVIS:
 1. Unit = % 1. Unite = %
 2. No entry = Missing / Pas de valeur - Manquant

DRYBULB TEMPERATURES / TEMPERATURES DU THERMOMETRE SEC

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	
	Hour (Local Standard Time) / Heure (temps standard local)																								
1	-20.3	-19.8	-19.4	-19.2	-19.6	-19.7	-19.5	-18.7	-18.5	-18.6	-18.5	-17.9	-17.8	-16.8	-16.5	-17.0	-17.7	-19.0	-19.8	-21.4	-21.6	-21.9	-22.4	-21.2	
2	-20.7	-20.3	-20.0	-19.4	-19.7	-20.8	-19.7	-22.1	-22.6	-23.3	-22.5	-21.7	-20.8	-20.4	-19.8	-19.4	-19.5	-21.2	-23.9	-27.4	-25.6	-26.5	-29.0	-29.2	
3	-29.4	-30.6	-31.3	-29.9	-29.0	-29.2	-29.2	-29.5	-29.6	-27.2	-26.2	-24.4	-23.6	-22.3	-21.6	-20.8	-20.2	-21.2	-22.8	-22.7	-23.1	-23.4	-23.8	-23.3	
4	-23.0	-24.0	-24.1	-23.7	-28.3	-28.8	-29.8	-28.9	-28.4	-27.3	-24.9	-23.3	-21.4	-20.8	-19.3	-17.4	-16.8	-15.8	-15.2	-14.4	-13.4	-13.1	-12.8	-12.5	
5	-12.5	-12.3	-11.8	-11.0	-10.6	-10.0	-9.6	-9.5	-9.5	-9.6	-9.4	-9.2	-9.2	-9.6	-11.6	-11.8	-11.3	-11.3	-11.0	-11.3	-11.1	-11.2	-11.3	-11.6	
6	-11.9	-12.5	-14.6	-14.8	-16.2	-19.8	-21.5	-21.8	-21.5	-21.2	-20.7	-19.9	-18.5	-17.3	-16.3	-16.2	-18.1	-20.7	-21.8	-23.0	-21.8	-23.7	-21.7	-20.3	
7	-26.5	-26.4	-26.9	-27.9	-27.0	-25.9	-25.9	-25.5	-25.5	-22.6	-19.8	-18.1	-17.2	-15.6	-15.4	-14.3	-14.0	-13.9	-13.6	-13.6	-13.7	-12.6	-11.8	-11.6	
8	-11.1	-10.5	-10.4	-9.8	-10.3	-10.2	-9.4	-10.3	-9.2	-8.4	-5.8	-4.7	-3.9	-2.5	-1.6	-2.0	-1.5	-2.0	-1.6	-2.2	-2.3	-2.2	-2.6	-3.0	
9	-3.4	-3.7	-6.0	-6.6	-7.4	-8.0	-8.9	-9.6	-12.2	-11.8	-11.6	-12.1	-12.4	-12.1	-11.7	-12.2	-12.9	-14.4	-16.0	-16.5	-17.7	-20.4	-22.8	-22.1	
10	-22.0	-20.2	-21.2	-19.5	-20.5	-19.5	-21.2	-21.9	-20.4	-19.4	-18.1	-15.7	-14.9	-13.4	-12.4	-11.3	-9.7	-9.6	-9.9	-10.3	-10.0	-10.1	-10.6	-10.8	
11	-10.8	-10.9	-11.1	-10.9	-10.9	-10.7	-10.8	-10.7	-11.2	-11.8	-11.8	-12.0	-13.2	-13.2	-12.9	-13.5	-14.1	-15.6	-17.5	-18.9	-21.5	-22.3	-25.3	-25.1	
12	-23.5	-23.1	-23.2	-22.3	-21.1	-20.5	-18.6	-17.7	-16.9	-16.4	-14.8	-12.8	-11.1	-10.0	-8.7	-7.3	-6.7	-7.6	-8.5	-9.2	-9.3	-11.1	-11.4	-11.4	
13	-11.6	-13.0	-12.3	-12.6	-10.9	-13.0	-14.9	-14.4	-14.6	-14.8	-13.0	-8.8	-6.9	-7.7	-7.6	-10.9	-13.8	-14.9	-16.7	-18.7	-20.2	-24.1	-23.0	-23.3	
14	-23.8	-26.0	-23.8	-28.2	-30.3	-30.0	-30.4	-31.2	-30.1	-28.2	-27.3	-24.1	-22.9	-21.2	-19.6	-19.3	-20.1	-21.3	-23.9	-25.6	-25.7	-26.0	-29.8	-29.5	
15	-27.8	-28.0	-29.1	-26.6	-26.7	-27.2	-25.9	-26.7	-26.5	-25.1	-22.9	-19.7	-18.3	-16.7	-16.2	-15.8	-15.7	-15.6	-15.6	-15.1	-14.5	-14.5	-14.1	-13.7	
16	-13.7	-13.7	-13.7	-13.8	-13.5	-13.4	-13.2	-13.1	-13.1	-12.7	-13.3	-13.4	-13.1	M	-12.5	-12.4	-13.1	-14.3	-16.4	-15.5	-15.0	-15.5	-12.7	-15.5	
17	-15.1	-15.2	-17.5	-18.4	-19.1	-19.1	-20.7	-20.1	-19.5	-19.3	-17.3	-14.7	-12.8	-12.5	-11.8	-11.4	-9.9	-8.4	-8.2	-7.7	-7.0	-6.2	-6.1	-5.8	
18	-5.9	-5.8	-5.8	-5.6	-5.4	-3.4	-3.9	-4.5	-4.6	-4.1	-2.8	-3.7	-4.4	-4.6	-5.3	-5.8	-6.5	-7.1	-7.6	-8.4	-8.5	-8.4	-7.9	-7.4	
19	-8.1	-8.5	-7.7	-8.8	-7.8	-7.1	-7.6	-7.8	-7.3	-7.0	-5.5	-4.7	-3.4	-2.6	-1.6	-1.1	-0.8	-0.5	-1.7	-3.3	-2.4	-1.4	-1.5	-1.9	
20	-2.0	-1.7	-2.6	-3.2	-3.5	-3.7	-3.8	-3.9	-3.7	-3.9	-3.8	-3.8	-3.4	-3.1	-2.3	-2.3	-2.0	-2.0	-1.9	-2.1	-2.7	-2.9	-3.0	-3.9	
21	-6.1	-9.1	-7.5	-6.9	-6.9	-7.3	-8.5	-8.7	-9.8	-7.8	-7.6	-5.3	-4.8	-5.0	-4.3	-3.6	-3.4	-4.2	-3.8	-3.8	-3.6	-3.4	-3.7	-4.2	
22	-4.2	-4.3	-4.4	-4.4	-4.6	-4.8	-4.6	-4.2	-4.7	-4.8	-4.5	-4.3	-3.9	-3.1	-3.0	-2.9	-2.8	-2.6	-2.9	-3.1	-3.3	-3.6	-3.6	-3.9	
23	-3.9	-4.5	-4.8	-5.0	-5.1	-5.0	-4.7	-4.8	-4.4	-3.1	-1.8	-1.6	-1.4	-1.6	-1.6	-1.6	-1.8	-1.7	-1.9	-1.9	-1.9	-2.0	-2.1	-2.1	
24	-2.2	-2.3	-2.2	-2.2	-2.8	-3.1	-3.2	-3.3	-3.6	-3.9	-4.1	-4.2	-4.7	-4.7	-4.2	-3.8	-3.2	-3.3	-3.6	-3.6	-3.7	-3.9	-3.3	-3.4	
25	-3.1	-2.8	-2.3	-2.1	-2.1	-2.0	-2.0	-2.0	-2.0	-1.9	-1.7	-1.7	-1.9	-2.0	-1.8	-1.5	-1.4	-1.5	-1.4	-1.4	-1.2	-1.3	-1.3	-1.4	
26	-1.7	-2.0	-2.0	-2.0	-2.0	-1.7	-2.0	-1.7	-1.5	-1.3	-1.1	-0.9	-0.8	-0.9	-0.1	0.2	0.8	0.7	0.3	0.0	-0.1	-0.7	-1.5	-1.5	
27	-1.7	-2.1	-1.6	-1.2	-1.4	-1.3	-1.4	-0.8	0.4	1.5	2.4	2.5	3.3	4.3	4.4	4.1	3.5	3.2	2.7	2.3	1.9	1.8	2.0	1.8	
28	2.0	2.4	1.6	1.0	1.0	0.3	-0.8	-1.0	-1.5	-2.1	-0.6	0.2	0.8	1.1	1.2	1.3	1.3	1.3	0.6	-0.6	-2.7	-3.5	-2.2	-2.5	
29	-2.4	-2.1	-1.8	-1.6	-0.8	-0.6	-0.7	-1.0	-1.0	-1.0	-1.0	-1.3	-1.4	-1.4	-1.5	-1.4	-1.3	-1.3	-1.7	-1.4	-1.3	-1.3	-1.3	-1.3	
30																									
31																									

NOTE/AVIS: 1. Unit = °C 1. Unite = °C
 2. No entry = Missing / Pas de valeur - Manquant