

POLISH ACADEMY OF SCIENCES

PUBLICATIONS

OF THE INSTITUTE OF GEOPHYSICS

D-6 (121)

ÉLECTRICITÉ ATMOSPHÉRIQUE ET MÉTÉOROLOGIE
OBSERVATOIRE GÉOPHYSIQUE
DE ST. KALINOWSKI À ŚWIDER
: 1976

PAŃSTWOWE WYDAWNICTWO NAUKOWE
WARSZAWA-ŁÓDŹ 1978

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ul. Pasteura 3. 02-093 Warszawa, Poland

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All inquiries regarding the subscription rate
and the price of each issue should be addressed to:
Export-Import Enterprise „Ruch”
ul. Wronia 23, 00-840 Warszawa, Poland

Printed in Poland

Publ. Inst. Geophys. Pol. Acad. Sc., D-6 (121), 1978

Stanisław WARZECHA

Institut de Géophysique de l'Académie Polonaise des Sciences,
Varsovie

AVANT-PROPOS

La présente publication contient les résultats de l'enregistrement de certains éléments de l'électricité atmosphérique et ceux des observations diurnes (24 h) des principaux facteurs météorologiques, effectuées à l'Observatoire Géophysique Stanisław Kalinowski de l'Académie Polonaise des Sciences, à Świder. Les matériaux se rapportant aux années 1957-1974 ont été publiés dans les numéros 16, 19, 20, 22, 25, 29, 33, 34, 38 des "Travaux de l'Observatoire Géophysique de Stanisław Kalinowski de l'Académie Polonaise des Sciences à Świder" ainsi que dans les numéros 23, 28, 38, 44, 53, 63, 77, 80, 92, D-2 (104) des "Publications of the Institute of Geophysics, Polish Academy of Sciences".

La topographie du village de Świder et l'emplacement des instruments de mesure dans l'Observatoire, ont été décrits en détail dans les numéros précédents de "Electricité Atmosphérique et Météorologie Observatoire Géophysique de St. Kalinowski à Świder". On y trouvera également la description complète des instruments utilisés, des méthodes de mesures et de traitement des données.

En 1976, les mesures de l'électricité atmosphérique et des éléments météorologiques ont été réalisées par: S. Warzecha, W. Kozłowski, K. Kostrzewa, A. Gajowniczek et T. Zalewski. Toutes les personnes susmentionnées ont pris part à l'élaboration et au dépouillement des matériaux. L'impression des matériaux a été préparée par S. Warzecha. Le chef du Laboratoire de l'Electricité Atmosphérique de l'Institut de Géophysique à Varsovie, S. Michnowski, ont assuré la coordination de l'ensemble des travaux.

INTRODUCTION

The present issue contains the results of recordings of some elements of atmospheric electricity and daily observations of major meteorological factors, noted at the St. Kalinowski Geophysical Observatory of the Polish Academy of Sciences at Świder. Data for the years 1957-1974 have been published in "Prace Obserwatorium Geofizycznego im. St. Kalinowskiego w Świdrze" (Nos. 16, 19, 20, 22, 25, 29, 33, 34, 38) and in "Publications of the Institute of Geophysics, Polish Academy of Sciences", previously "Materiały i Prace" (Nos. 23, 28, 38, 44, 53, 63, 77, 80, 92 and D-2 (104) respectively).

The topography of Świder village and location of measuring instruments at the Observatory have been described in detail in the previous issues of the "Électricité Atmosphérique et Météorologie Observatoire Géophysique de St. Kalinowski à Świder". The thorough description of the instruments used, methods of measurement and data treatment can also be found there.

In 1976, the atmospheric electricity and meteorological observations, as well as the data treatment, were carried out by S. Warzecha, W. Kozłowski, K. Kostrzewa, A. Gajowniczek and T. Zalewski. The material was prepared for publication by S. Warzecha. The project was supervised by S. Michnowski, head of the atmospheric electricity section of the Institute of Geophysics.

Problem: C 1.6

Received: June 20, 1977

LES COORDONNÉES DE LA STATION COORDINATES OF THE STATION

$\varphi = 52^{\circ}07' N$

$\lambda = 21^{\circ}15' E$

$h = 100 m$

LOCALISATION DES APPAREILS LOCATION OF INSTRUMENTS

	Altitude Height over s.l. [m]	Élévation Height over ground [m]
Baromètre, Barometer	107	7.0
Instruments dans l'abri météorologique Instruments in meteorological shelter	102	2.0
Anémomètre, Anemometer		16.9
Pluviomètre, Rain-gauge		1.0
Sonde radioactive électr. vibratoire Radioactive collector of the vibron electrometer		2.0, 2.6
Condensateur aspiratoire de la conductibilité Aspiration condenser of the conductivity set		1.0
Computeur Scholz, Scholz counter		1.0

SYMBOLES D'INDICATION DU TEMPS TYPE OF WEATHER

b	- ciel serein, clear sky
c	- nébulosité modérée, moderate cloudiness
o	- nébulosité considérable, overcast
r	- pluie, rain
p	- précipitation passagère, passing showers
d	- bruine, drizzle
s	- neige, snow
g	- neige granuleuse, granular snow
h	- grêle, hail
t	- orage local, thunderstorm over the station
l	- orage lointain, distant thunderstorm
f	- brume, fog
m	- brouillard, mist
z	- nuage des poussières, haze
hf	- givre, hoar frost
wind	- vent vitesse > 6 m/s, wind velocity > 6 m/s.

RELEVÉ DES SYMBOLES INTERNATIONAUX
INTERNATIONAL SYMBOLS USED

• Pluie, rain
 ⚡ Pluie passagère, shower of rain
 ☁ Bruine, drizzle
 * Neige, snow
 ⚡ Neige passagère, shower of snow
 △ Neige granuleuse, granular snow
 △ Grésil mou, soft hail
 △ Grésil gros, small hail
 △ Pluie glaciale, grains of ice
 ▲ Grêle, hail
 * Pluie accompagnée de neige, sleet
 ↔ Aiguilles de glace, ice needles
 △ Rosée, dew
 □ Givre, hoar frost
 ∨ Gelée blanche, soft rime
 ~ Verglas, glazed frost
 ☑ Verglas sur le sol, glazed frost on the ground
 + Tourmente de neige, snowstorm
 + Tourbillon de neige près du sol, drifting snow (near the ground)
 + Tourbillon de neige à une certaine altitude, drifting snow
 (high up)
 ≡ Brume modérée, moderate fog
 ≡ Brume épaisse, heavy fog
 ≡ Brume très épaisse, very heavy fog
 ≡ Brume au ras du sol, ground fog
 = Brouillard, mist
 ∞ Nuage de poussière, haze
 ⚡ Orage, thunderstorm
 (⚡) Orage lointain, distant thunderstorm
 < Éclair, lightning
 ⊕ Halo autour du soleil, solar halo
 ⊖ Halo autour de la lune, lunar halo
 ⊙ Couronne solaire, solar corona
 ⊙ Couronne lunaire, lunar corona
 ○ Arc-en-ciel, rainbow
 ☄ Aurore, aurora

SYMBOLES DETERMINANT LE TEMPS
TIME NOTATION

n	-	entre 18 ^h et 6 ^h TMGr,	between 18 ^h and 6 ^h GMT
a	-	entre 6 ^h et 12 ^h TMGr,	between 6 ^h and 12 ^h GMT
p	-	entre 12 ^h et 18 ^h TMGr,	between 12 ^h and 18 ^h GMT
np	-	entre 18 ^h et 24 ^h TMGr,	between 18 ^h and 24 ^h GMT
na	-	entre 0 ^h et 6 ^h TMGr,	between 0 ^h and 6 ^h GMT

Janvier - January

CHAMP ÉLECTRIQUE ATMOSPHÉRIQUE (V/m)
ELECTRIC FIELD STRENGTH (V/m)

1975

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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1	193	123	130	161	52	-449	-66	-127	-83	-28	-147	42	-399	13	42	214	270	301	196	-	196	242	253	277	-	-	-	-	-	-	c,r	1	
2	235	185	168	196	235	266	182	158	281	448	-41	1	63	112	63	1	466	448	308	434	388	526	388	571	-	-	-	-	-	-	-	c,r	2
3	271	462	529	388	295	172	81	1	1	-714	-55	-84	(-588)	(-1075)	(-1128)	(-861)	210	298	265	42	223	28	42	56	-	-	-	-	-	-	-	c,r	3
4	42	45	98	98	88	185	223	-143	-281	189	-143	451	599	448	297	222	307	426	469	505	498	409	393	308	-	243	719	-1714	2432	c,r	4		
5	193	49	55	125	-3	-69	-41	43	181	167	168	98	62	56	-168	-236	(-588)	(-315)	-168	-127	1	98	136	1	-	-	-	-	-	-	-	c,h,r	5
6	-42	-239	-554	-239	-97	-99	-118	-42	-937	-798	-288	-319	-252	-252	52	157	213	154	192	235	224	237	214	174	-	-101	284	-1856	2140	c,r	6		
7	169	182	197	211	206	172	210	361	489	504	389	377	407	407	178	21	-90	-112	-43	-115	-98	-226	-140	-225	-	134	575	-655	1230	c,h,r	7		
8	-349	-272	-298	-288	-284	-337	-287	-193	-137	-3	97	241	238	190	162	112	66	-17	56	13	56	28	-8	-39	-	-52	291	-445	736	c,r	8		
9	-109	-164	-126	-126	-151	-154	-140	-03	-6	56	-78	-39	7	70	81	41	112	147	312	283	249	280	308	221	-	41	350	-225	575	c,d	9		
10	224	183	167	179	193	185	228	318	354	354	374	363	364	365	386	434	493	461	409	305	147	-87	-21	-98	-	262	560	-308	868	c,r	10		
11	17	-1071	(-764)	1	1	-546	70	207	270	193	321	4105	617	237	407	378	402	378	407	385	407	363	266	199	-	-	-	-	-	-	-	c,r	11
12	169	190	178	183	164	162	140	98	-252	-239	(-458)	-134	-108	154	(-126)	(-378)	1	384	(279)	-	-	(167)	84	-	-	-	-	-	-	-	-	c,r	12
13	445	(-154)	1	308	87	1	196	223	-14	14	(83)	238	392	406	419	410	403	182	34	97	42	-32	73	91	-	-	-	-	-	-	-	c,r	13
14	84	70	60	13	59	91	77	57	63	112	158	266	237	245	238	238	196	221	263	277	263	196	182	140	-	159	293	-15	308	0	-	c,r	14
15	133	256	228	140	119	294	438	378	374	116	195	214	(-256)	60	186	311	371	-	-	-	(545)	535	484	529	-	-	-	-	-	-	-	c,r	15
16	250	350	255	234	134	87	59	7	6	-24	-108	(-254)	11	97	28	-91	60	158	185	143	154	179	63	71	-	90	547	-631	1178	c,r	16		
17	91	98	(-88)	168	-206	-217	-190	-99	-52	-196	241	-154	-42	178	-8	-302	-41	38	81	112	108	153	209	167	-	-	42	1806	(-2130)	3906	c,r	17	
18	116	17	88	139	24	140	-94	-48	57	216	143	304	307	154	63	157	42	140	98	-25	-95	-161	-112	-189	-	62	385	-405	790	c,r	18		
19	-161	-153	-113	-144	-129	-210	-55	-45	-28	-82	-49	-22	-129	-167	-428	-112	-49	42	-	-	-	(119)	189	146	-	-	-	-	-	-	-	c,d	19
20	183	182	25	7	70	90	154	321	311	364	395	470	-252	-811	(-346)	-122	(-1126)	(-1016)	(-966)	-596	-199	-22	140	169	-	(-116)	1264	(-2100)	(3364)	c,r	20		
21	217	200	207	221	231	210	265	343	350	384	392	392	(360)	417	346	323	361	389	414	374	336	262	234	217	-	310	463	182	281	c,r	21		
22	176	154	168	1	143	(-336)	1	-412	113	91	70	168	326	-126	109	279	339	504	518	308	251	269	252	256	-	-	-	-	-	-	-	c,r	22
23	266	265	221	189	192	238	279	277	269	307	228	210	(203)	231	139	49	1	1	2403	-28	36	(154)	(-231)	55	-	-	-	-	-	-	-	c,r	23
24	43	85	283	277	225	265	346	309	417	448	517	463	469	461	399	462	532	518	428	350	220	213	379	417	-	355	601	-211	812	c,r	24		
25	219	129	139	171	193	224	263	319	316	265	249	207	209	190	185	196	388	223	109	235	203	111	115	45	-	208	476	-43	519	c,r	25		
26	28	62	195	161	127	137	172	147	139	225	288	298	277	251	284	227	326	336	256	280	351	382	351	312	-	234	431	-112	543	c,r	26		
27	210	245	307	259	80	189	185	249	399	462	406	455	441	413	459	451	449	448	447	351	357	409	307	248	-	343	547	14	533	c,r	27		
28	238	195	171	182	196	225	200	210	164	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-	-	-	-	-	-	c,r	28
29	70	35	15	84	81	98	91	147	147	(154)	190	181	237	234	267	302	308	329	349	427	406	379	364	311	-	217	449	-31	480	c,r	29		
30	255	284	294	288	281	294	371	308	263	346	406	434	459	462	529	599	581	582	574	571	526	528	501	504	430	430	430	630	224	406	c	30	
31	346	560	578	601	547	518	543	605	547	462	427	504	503	482	518	575	588	613	605	602	587	566	585	533	550	550	550	629	339	290	b,h	31	
A	291	342	338	344	315	312	382	408	378	385	381	444	409	400	482	484	448	459	452	401	373	365	397	361	389	-	-	-	-	-	-	-	
N	159	<82	<94	144	105	<61	126	133	124	<128	<146	<183	<159	130	<114	<140	<200	<224	>232	209	236	<208	<203	185	154	-	-	-	-	-	-	-	

A - Valeur moyenne pour les périodes du "beau temps" - Mean values for the "fair weather".

N - Valeur moyenne pour les jours - Mean values for all days.

Février - February

CHAMP ÉLECTRIQUE ATMOSPHÉRIQUE (V/m)
ELECTRIC FIELD STRENGTH (V/m)

1976

Date	h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date
1		483	490	515	490	448	448	546	550	532	487	476	[462]	434	433	462	483	546	532	[553]	448	504	392	517	566	492	492	602	335	267	b,hf	1	
2		426	336	434	458	532	574	602	637	554	599	580	560	535	560	559	578	623	630	630	609	574	545	532	518	549	549	686	293	393	b,hf	2	
3		508	533	433	424	399	463	363	[298]	242	370	405	421	448	461	483	508	482	-	-	305	286	277	252	263	-	-	-	-	-	c,hf	3	
4		253	269	283	267	255	351	378	357	-	-	308	280	308	393	461	414	434	549	602	640	1092	1092	560	532	-	-	-	-	-	c,g	4	
5		357	441	416	519	482	370	560	613	-	-	-	-	-	-	494	238	672	503	168	406	1008	979	987	658	-	-	-	-	-	o,f,hf	5	
6		623	599	518	416	491	399	489	385	462	305	294	308	325	452	444	477	392	455	462	463	533	448	337	266	-	431	679	69	610	o,hf,m	6	
7		279	301	221	196	266	312	462	546	588	588	584	573	578	574	575	595	616	627	633	658	658	640	623	616	-	513	672	122	550	c,s	7	
8		617	587	546	588	616	602	571	561	546	573	574	599	616	591	634	622	574	573	564	588	578	563	546	490	580	580	658	454	204	b	8	
9		403	311	265	252	263	280	322	[350]	-	490	518	434	371	403	489	437	392	476	406	283	322	350	255	284	-	-	-	-	-	c	9	
10		323	343	171	1	-3	294	350	406	168	154	[239]	[381]	-	416	406	379	336	441	295	375	409	419	224	167	-	-	-	-	-	c,f,m	10	
11		223	197	251	238	196	290	325	364	462	490	525	574	609	602	601	566	546	500	522	546	546	505	458	417	-	440	630	153	477	b	11	
12		319	197	196	196	168	196	190	87	29	-98	95	196	-10	-38	43	67	49	105	84	112	175	203	133	210	-	121	381	-392	773	o,m,g	12	
13		132	116	69	14	105	140	140	136	154	164	[164]	169	192	196	199	210	211	238	252	210	182	183	195	210	-	166	260	-29	289	c	13	
14		182	84	27	-8	56	97	98	84	147	12	-1	57	157	143	168	231	237	210	175	168	195	168	140	98	-	122	255	-70	325	c,g,s	14	
15		70	126	91	85	99	70	48	224	139	144	197	185	238	207	179	238	210	206	223	186	182	182	167	196	-	162	367	-73	440	o	15	
16		168	186	237	99	101	35	29	36	168	147	182	84	39	42	137	108	63	176	189	-7	-126	-294	-294	-153	-	56	301	-395	696	o,d	16	
17		-3	28	57	84	-14	-203	-4	-60	116	174	225	294	420	440	473	473	490	546	582	585	559	525	493	459	-	281	591	-308	899	o,g	17	
18		445	442	414	392	403	444	517	510	493	504	536	490	-	[517]	504	514	574	602	616	599	595	574	519	517	-	-	-	-	-	b	18	
19		501	490	462	448	433	491	539	507	504	503	533	469	448	413	455	420	561	623	644	630	631	603	571	532	517	517	669	371	298	b	19	
20		493	438	395	353	336	315	322	448	497	504	472	392	461	526	571	588	605	588	570	574	549	564	455	452	-	478	654	280	374	b,m	20	
21		392	444	448	353	253	210	259	414	545	602	613	538	476	403	367	364	543	612	560	564	532	496	406	463	-	452	654	158	496	b,hf,f	21	
22		465	378	258	190	266	276	288	344	496	497	448	406	518	532	525	547	567	546	546	553	469	449	378	434	-	432	581	127	454	b,m	22	
23		405	392	385	308	244	294	322	441	448	382	461	364	365	322	385	307	260	420	392	386	372	319	350	321	-	364	574	224	350	c,m,hf	23	
24		279	269	293	322	364	364	297	199	147	155	171	199	364	399	475	435	337	336	378	399	375	337	322	319	-	314	489	71	418	c,g	24	
25		308	328	302	281	262	269	315	349	225	-50	53	167	14	132	-14	-104	-234	-74	35	7	-52	-249	-252	-419	-	67	364	-476	840	c,d	25	
26		-282	-490	-421	-532	-286	-182	15	-7	-22	-28	-249	-266	-150	-70	14	-59	-129	-62	-154	-113	-98	-56	-14	-21	-	-157	133	-700	833	o,d	26	
27		28	57	14	41	28	98	160	165	171	248	309	374	336	336	336	433	140	238	154	266	259	195	102	84	-	190	476	-351	827	c	27	
28		-80	-151	-120	-97	-56	28	0	-25	118	287	266	343	407	501	630	497	465	420	469	384	381	77	244	196	-	216	672	-193	865	c,hf	28	
29		167	192	196	140	182	245	212	126	399	567	563	584	546	546	567	522	531	426	336	224	223	116	179	76	-	328	599	-42	641	c,m	29	
A		433	410	383	370	357	380	393	438	469	498	499	470	458	467	472	468	473	491	496	494	460	431	424	447	451							
B		289	274	253	225	238	261	301	312	320	325	341	344	348	373	401	382	386	409	389	381	411	366	324	302	331							

Mars - Mars

CHAMP ÉLECTRIQUE ATMOSPHÉRIQUE [V/m]
ELECTRIC FIELD STRENGTH [V/m]

1976

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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date
1	45	56	-27	-84	-28	-14	-14	15	-143	1	34	284	-167	-104	-43	-84	326	382	>462	1	43	227	238	239	-	-	-	-	-	c,r,w,wind	1	
2	232	227	213	242	230	255	314	353	406	336	308	322	253	102	101	18	-326	-344	-48	70	56	84	238	281	-	167	434	-706	1140	c,r,s,wind	2	
3	252	238	263	244	227	252	393	337	351	322	312	322	358	378	448	424	365	479	462	454	389	378	279	224	-	340	532	146	386	c,wind	3	
4	213	238	274	266	293	395	445	371	-	[336]	[336]	322	321	251	295	263	276	279	255	272	249	217	153	127	-	-	-	-	-	c,s,wind	4	
5	115	140	182	175	125	139	139	139	168	111	155	172	125	120	112	203	227	238	239	227	210	210	183	189	-	169	266	-8	274	c,s,hf	5	
6	193	158	154	139	116	87	139	174	178	195	-22	38	27	147	158	220	279	203	218	286	267	182	167	126	-	160	308	-700	1008	c,s	6	
7	143	154	168	105	176	148	182	182	139	175	171	167	171	154	224	273	311	336	252	167	154	154	153	161	-	184	350	-374	724	c,s,hf	7	
8	179	171	144	111	73	24	0	-28	78	146	210	210	45	185	237	251	346	406	406	196	118	60	139	167	-	161	476	-206	682	c,s,g,m,hf	8	
9	129	165	239	272	350	280	255	196	15	53	253	294	277	266	252	200	270	294	407	441	417	300	186	228	-	252	507	-168	675	c,s,hf	9	
10	99	84	-38	-241	-183	-81	-42	-67	197	221	182	168	160	168	178	120	224	248	224	238	238	255	267	204	-	118	294	-458	752	c,hf,s	10	
11	175	126	35	83	62	94	85	83	182	231	267	231	196	197	449	414	504	116	266	140	238	232	222	245	-	207	633	-11	644	c,s,s	11	
12	276	126	245	330	322	204	196	300	189	224	280	294	267	234	294	312	384	392	291	253	196	127	112	55	-	246	508	28	480	c,s,s	12	
13	27	73	70	85	123	137	223	200	-	336	318	298	297	336	332	322	371	388	392	364	322	307	273	262	-	-	-	-	-	-	c,hf	13
14	231	197	158	141	154	168	154	195	227	174	211	221	270	323	336	392	448	459	396	350	281	309	287	213	-	262	476	133	343	c	14	
15	182	169	153	168	168	199	225	223	227	267	224	238	294	293	266	293	337	384	227	77	210	112	-41	32	-	205	476	-85	561	c,hf,m,r	15	
16	27	127	175	202	140	308	241	265	295	323	265	207	231	175	181	84	154	112	29	126	154	197	-69	49	-	167	448	-252	700	c,s,g,m,d	16	
17	38	70	77	56	0	70	63	41	56	-7	-185	>1042	<-559	489	539	87	35	115	56	-24	-24	84	147	155	-	101	>2100	<-2100	>4200	c,s	17	
18	154	167	171	161	181	238	364	504	469	434	407	368	350	378	414	399	490	616	609	630	630	578	571	574	A11	A11	671	140	531	b,hf	18	
19	556	475	321	307	309	392	483	490	448	434	414	391	391	344	322	315	406	410	507	489	458	480	350	196	-	404	599	168	431	c,hf	19	
20	134	74	1	315	113	143	321	437	414	372	336	336	337	308	308	211	308	>126	-21	120	210	252	335	308	-	-	-	-	-	-	c,s	20
21	267	224	98	13	-143	-252	-83	273	-328	756	<-277	<-147	-53	8	-14	112	328	-37	-27	126	238	196	154	151	-	<65	1873	<-2100	>3973	c,s	21	
22	126	59	49	45	-49	154	200	158	155	140	169	266	430	160	238	269	269	239	181	322	164	8	-28	-81	-	152	581	-560	1141	c,s	22	
23	125	239	21	67	84	129	181	83	196	280	283	284	311	318	309	280	309	316	267	224	118	81	91	154	-	198	475	-238	713	c,s	23	
24	105	129	101	102	129	105	90	126	214	224	202	224	239	280	294	405	294	356	336	350	365	326	407	288	-	237	461	14	447	c,hf	24	
25	288	222	321	295	248	217	-71	42	281	252	336	307	336	364	301	322	308	244	284	164	182	42	-14	-18	-	223	434	-308	742	c,hf,m,r	25	
26	-14	13	-11	0	4	41	14	70	231	308	294	232	150	244	-147	-122	154	-378	-281	-546	-315	-98	-111	-140	-	-17	616	-1092	1708	c,r,s	26	
27	-112	-84	-67	-113	-42	105	28	-43	17	-63	-42	112	168	252	259	253	363	392	420	322	266	252	238	238	-	129	448	-455	903	c,r	27	
28	197	196	196	200	176	155	225	200	125	176	39	[98]	239	378	378	196	73	-36	-42	32	13	14	13	46	-	137	490	-195	685	c,hf,r,d	28	
29	-14	56	98	102	84	139	168	225	294	364	448	462	469	448	504	514	518	493	427	455	402	399	419	399	-	328	556	-112	668	c,r	29	
30	329	242	199	143	151	111	129	195	168	174	125	98	231	311	308	127	<-92	14	161	227	259	190	189	280	-	<178	2008	<-2100	>4108	c,r,g	30	
31	227	183	196	209	224	251	351	447	406	364	230	261	571	287	116	20	-13	-28	70	-70	-98	27	143	188	-	194	658	-221	879	c,r,f	31	
A	262	209	185	184	194	224	295	342	334	340	307	310	321	314	341	350	384	427	419	387	354	344	326	270	312							
N	159	155	139	134	123	148	174	202	195	255	<203	267	<217	252	256	<229	<266	>232	>239	216	207	199	187	179	201							

Avril - April

CHAMP ÉLECTRIQUE ATMOSPHÉRIQUE [V/m]
ELECTRIC FIELD STRENGTH [V/m]

1976

Date	h																									A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	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								24
1		276	253	229	414	476	434	392	393	409	461	420	354	322	364	314	333	335	336	347	337	183	168	28	41	-	322	505	-3	508	c	1	
2		42	7	45	32	69	84	168	210	190	196	238	238	238	199	206	207	221	266	252	241	197	185	126	140	-	167	280	-15	295	b,s,hf	2	
3		171	214	210	193	169	185	214	235	227	297	357	312	323	315	315	228	224	202	172	-392	24	-4	-42	0	-	173	389	-606	995	c	3	
4		28	15	99	70	84	129	164	168	182	211	211	216	263	309	304	357	283	329	381	336	241	123	71	56	-	193	420	0	420	c	4	
5		29	-52	-62	-42	-27	10	-1	41	-29	-39	10	-64	-154	-160	-140	-43	27	112	169	200	137	78	-56	-70	-	-6	252	-260	512	c,r	5	
6		-84	-71	-66	-56	-55	-55	-3	95	153	274	378	309	328	280	248	235	168	95	-112	-225	-203	18	112	152	-	80	406	-451	857	c,r	6	
7		168	151	126	172	185	196	210	125	167	235	280	284	293	294	294	252	217	162	279	309	251	294	267	309	-	230	434	70	364	c,r	7	
8		224	238	259	201	217	214	217	294	266	182	370	-	(67)	1	1	1	1	396	252	218	126	132	182	-	-	-	-	-	-	c,r,hf	8	
9		136	57	15	7	1	77	129	126	182	246	220	189	174	175	196	199	210	201	329	405	385	361	308	294	-	197	430	-70	500	o,hf	9	
10		267	238	210	182	196	244	277	322	274	228	210	204	227	238	237	224	224	252	389	477	550	518	427	329	-	289	289	587	168	419	b	10
11		322	322	294	269	266	295	337	281	224	210	203	200	210	224	213	210	192	252	277	199	127	112	197	153	-	233	364	56	308	c,r,hf	11	
12		182	154	126	-105	11	14	[85]	150	105	-112	-55	57	53	55	14	59	43	14	(132)	176	133	169	158	143	-	73	2008	-840	2848	o,r,d,m	12	
13		112	13	-120	168	-3	7	118	126	91	84	83	153	158	195	188	231	182	137	181	129	-294	-203	-739	-294	-	0	378	-1386	1764	o,r,m	13	
14		-588	-126	-195	137	-21	11	-11	90	134	-31	-70	-21	73	126	136	196	154	256	360	410	325	266	266	238	-	88	538	-1180	1718	o,r,d	14	
15		245	238	195	141	98	137	126	217	171	223	210	171	140	129	157	179	252	221	238	298	308	277	182	154	-	196	357	42	315	o,r	15	
16		186	169	112	113	155	168	202	197	235	211	206	193	182	192	168	186	207	231	308	392	392	392	423	476	-	237	532	62	470	c,r	16	
17		445	270	59	171	-179	7	193	266	224	181	154	154	167	168	154	154	154	165	224	266	246	224	157	140	-	174	559	-392	951	b,f	17	
18		151	157	168	105	127	155	154	154	196	196	203	165	193	249	279	294	175	112	112	129	182	217	265	280	-	184	392	-24	416	c	18	
19		209	112	155	140	140	84	168	230	308	322	315	266	238	231	267	266	293	265	210	269	336	224	252	204	-	229	509	39	550	c	19	
20		140	55	46	63	112	106	84	267	290	280	237	220	224	224	218	209	227	266	322	448	588	615	379	182	-	242	679	0	679	c	20	
21		224	237	196	196	161	111	-41	70	140	168	140	105	22	-55	-56	80	28	-98	34	105	84	98	112	136	-	92	710	-882	1592	o,r	21	
22		98	111	113	98	84	21	7	91	98	157	168	152	84	98	195	210	210	239	277	392	392	419	454	406	-	191	546	-70	616	c,r,s	22	
23		244	210	185	129	108	378	-546	546	-294	-127	-224	-112	-134	-71	-175	-249	-182	-154	-108	-57	-62	-80	-42	-71	-	-37	2016	-2092	4108	o,r,s,d	23	
24		-28	-126	-147	-183	-209	-206	-83	87	182	210	238	263	225	196	193	168	175	197	196	87	14	235	-	-	-	-	-	-	-	-	o,r	24
25		-	-	-	-	-	-	-	-	-	99	165	98	175	84	42	112	-38	14	69	42	102	165	206	181	-	-	-	-	-	-	o,r	25
26		126	-108	-357	189	-112	57	125	73	189	210	182	168	168	174	175	183	220	217	238	336	322	349	291	280	-	154	1890	-1096	2986	c,r	26	
27		258	204	168	185	147	241	294	329	281	196	106	112	98	84	165	161	183	255	112	14	48	98	39	14	-	161	377	-41	418	c,s	27	
28		119	126	154	73	28	17	91	122	99	158	168	157	196	1	151	1	-311	-253	-823	-495	-462	-409	-253	-325	-	-	-	-	-	-	c,s,s,r	28
29		-126	-144	-192	14	21	67	237	273	196	112	70	97	161	132	126	209	224	213	273	424	461	392	335	323	-	152	504	-351	855	c,s	29	
30		252	231	98	140	169	224	308	350	356	322	308	265	238	256	210	147	41	232	350	395	336	280	273	272	-	252	438	-280	718	c,hf,r	30	
A		248	207	172	179	197	227	255	264	242	233	245	232	240	229	231	235	229	233	266	318	318	307	270	262	-	249						
B		130	109	77	114	83	118	125	204	181	178	186	169	<165	168	165	<176	147	163	<186	197	185	164	149	149	-	154						

Mal - May

ORAMP ÉLECTRIQUE ATMOSPHÉRIQUE [V/m]
ELECTRIC FIELD STRENGTH [V/m]

1976

h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1	224	210	202	196	239	252	238	213	246	294	256	105	267	290	294	224	239	265	307	347	342	301	308	322	-	258	1121	-1550	2671	c,r	1		
2	312	305	322	288	224	234	344	293	225	210	158	161	168	161	168	181	182	209	197	183	181	140	127	-	214	399	98	301	c	2			
3	120	111	84	63	83	140	140	168	161	127	144	111	112	129	147	140	125	130	140	144	139	84	84	70	-	122	217	-13	230	c	3		
4	45	29	4	13	25	155	-137	-45	11	84	140	206	189	308	279	237	231	130	-953	1	83	133	126	140	-	-	-	-	-	c,r	4		
5	56	112	133	102	83	139	232	280	182	126	-101	-182	-171	-168	-14	109	154	136	28	3	168	252	210	221	-	87	322	-679	1001	c	5		
6	272	223	154	60	98	125	[98]	154	210	211	206	221	237	211	167	112	112	154	279	336	532	335	196	111	-	201	589	-70	659	c	6		
7	-17	56	-41	14	56	147	206	224	154	161	196	238	234	210	188	182	174	224	267	378	406	427	473	501	-	211	546	-431	977	c,r	7		
8	533	563	539	503	406	447	434	322	224	210	168	[147]	148	119	154	165	168	154	162	266	333	483	311	266	301	301	616	88	528	c	8		
9	336	336	281	204	154	169	[192]	171	147	178	167	210	195	185	154	141	133	139	[160]	168	181	202	203	210	192	192	403	-126	277	c	9		
10	175	168	169	168	196	238	183	154	140	119	97	91	97	108	115	116	133	154	182	241	231	224	181	154	160	160	308	84	224	b	10		
11	153	154	157	181	189	195	209	183	140	111	98	97	[97]	125	126	112	113	161	211	237	216	223	211	169	161	161	265	42	223	b	11		
12	176	186	168	182	171	140	196	101	48	28	-1	-4	[4]	14	66	80	84	112	113	140	133	140	148	126	-	106	251	-69	320	b	12		
13	102	69	60	48	70	84	88	336	1	>882	1	>378	<-290	1	112	161	169	126	84	136	111	101	104	4	-	-	-	-	-	-	o,r,m,l	13	
14	1	-66	-171	-21	-168	-53	-112	-398	1	<-449	-351	-157	-241	-272	-76	-1134	-364	-183	-84	59	-29	672	-147	-218	-	-	-	-	-	-	o,r	14	
15	-154	20	45	99	85	112	155	154	109	85	-21	106	-294	-143	126	239	-340	1	-336	-232	1	-378	-546	-281	-	-	-	-	-	-	o,r	15	
16	-248	-227	-	-	-	-	-	-	-	-	-71	-182	-15	-14	-53	151	230	210	[154]	-	-	-	-	-	-	-	-	-	-	-	-	o,r	16
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	o	17
18	253	195	213	167	126	182	260	321	161	112	143	224	182	151	140	168	181	238	322	444	465	476	367	378	-	245	559	39	520	c	18		
19	287	298	241	196	200	251	253	287	252	252	182	169	140	129	125	130	168	182	[186]	288	349	286	262	351	228	228	462	112	350	b	19		
20	314	214	98	98	127	193	197	168	154	123	126	112	85	112	129	126	140	168	196	258	252	230	210	179	-	168	421	41	380	c	20		
21	175	126	140	112	148	210	216	181	154	154	141	133	126	112	126	143	144	181	245	323	265	232	189	150	-	172	385	71	314	c	21		
22	127	94	98	112	126	133	153	154	122	112	105	95	-84	286	-298	-123	259	168	98	158	154	126	112	84	-	103	1554	-2058	3612	c,l,r	22		
23	14	-42	-17	-4	35	56	98	126	21	14	84	1	-14	28	7	-252	-214	29	-42	-81	-116	-112	-56	-35	-	-20	378	-1709	2087	o,r	23		
24	-56	-29	15	-15	0	31	140	91	-85	[-125]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	o,r	24
25	-	-	-	-	140	195	195	168	66	-38	-77	-39	-10	15	43	84	119	126	133	153	56	28	69	147	-	-	-	-	-	-	-	c,r	25
26	144	112	69	98	70	90	150	182	144	133	200	224	171	165	106	42	-113	92	-307	-605	-50	15	104	49	-	54	2029	-1722	3751	c,r,l,t	26		
27	28	6	27	53	56	-22	-28	-28	-15	-115	-28	35	35	133	195	161	174	235	280	253	280	277	228	-28	-	91	455	-231	686	o,r	27		
28	-4	31	27	-134	>428	224	-99	-84	-214	189	-311	-336	378	689	126	224	230	186	175	161	183	140	125	172	-	>104	>2100	-2020	>4120	o,r	28		
29	154	122	84	-10	-77	84	70	28	-42	-41	3	-1	1	56	42	126	147	182	238	252	266	294	238	172	-	100	462	-546	1008	o,r	29		
30	252	232	253	349	322	294	281	266	189	168	1	<-210	290	-294	164	214	-28	17	155	265	365	294	602	665	-	-	-	-	-	-	-	o,r	30
31	420	353	406	384	349	483	-63	140	168	151	69	28	98	127	1	<-361	98	238	[266]	315	266	252	196	-42	-	-	-	-	-	-	-	o,r,r	31
A	226	210	191	175	168	190	215	205	178	166	158	173	165	155	137	132	147	167	207	263	268	272	233	234	199	-	-	-	-	-	-	-	
N	145	137	134	125	>137	170	148	149	114	114	63	77	<75	110	111	<70	100	148	102	175	215	223	168	151	131	-	-	-	-	-	-	-	

June - June

ORAMP ÉLECTRIQUE ATMOSPHERIQUE [V/m]
ELECTRIC FIELD STRENGTH [V/m]

1976

h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	B	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date
1	15	59	-53	-210	17	-25	-167	-91	1	42	102	[182]	[125]	56	217	168	0	195	15	21	-10	14	35	41	-	31	532	-1743	2275	o,r	1	
2	-50	567	163	171	140	168	122	196	175	97	171	252	242	181	169	193	238	336	[358]	511	521	504	388	217	-	251	1168	-1390	2558	o,r	2	
3	210	164	47	50	67	63	126	42	199	140	168	158	162	182	207	196	238	253	302	448	504	336	42	98	-	183	616	-34	650	c	3	
4	140	140	130	143	196	197	183	185	238	253	242	253	227	223	195	224	260	304	353	491	568	606	756	381	-	287	1172	1	1171	o	4	
5	322	311	364	374	357	372	423	406	343	305	258	210	196	197	224	200	251	269	283	301	-	182	[105]	35	-	-	-	-	-	-	c	5
6	109	136	177	134	129	126	182	182	188	196	193	210	234	223	216	210	225	224	225	228	266	277	224	134	-	194	322	-70	392	c	6	
7	139	139	66	119	113	147	196	279	360	364	336	294	251	210	210	210	224	228	[225]	258	336	361	364	315	-	239	434	-29	463	b	7	
8	238	167	224	177	139	234	340	399	406	360	246	224	196	196	252	210	183	231	[230]	322	351	363	336	279	-	261	465	98	367	c	8	
9	259	216	154	164	267	337	[378]	392	347	308	265	252	238	235	238	210	225	245	286	364	466	438	392	325	292	292	504	136	368	b	9	
10	300	267	206	193	280	309	336	301	246	196	186	189	165	160	182	175	161	196	[256]	385	392	378	216	332	-	254	560	98	462	c	10	
11	353	374	349	358	119	126	154	168	[29]	41	99	112	127	94	-928	-71	-378	-550	64	-113	-18	73	56	98	-	22	1050	-2100	3150	o,r	11	
12	70	27	8	-25	-77	-28	55	[70]	34	140	130	<-336	1	>-13	-109	87	185	231	200	136	129	84	154	293	-	-	-	-	-	-	c,r	12
13	270	209	206	181	63	38	84	63	20	-169	-71	176	-55	67	157	136	>202	-336	-126	126	10	-67	38	1	-	-	-	-	-	-	o,r,l,h	13
14	112	34	84	98	97	80	-116	-66	-84	27	-1	17	42	94	185	134	175	185	182	256	349	284	238	80	-	104	438	-281	719	o,r	14	
15	174	99	88	112	102	84	84	112	130	164	294	269	115	-64	0	-298	-34	-147	504	140	69	42	83	-42	-	87	1256	-1457	2713	c,r	15	
16	-8	42	210	129	169	182	143	169	196	231	-147	-664	-181	36	[357]	322	42	-433	143	210	42	-332	-164	-154	-	<22	2083	<-2100	>4183	o,r	16	
17	-200	-28	-84	-39	14	60	126	189	210	147	-88	<-302	<-252	-21	21	739	<-294	-378	186	323	364	392	382	280	-	<73	1974	<-2100	>4074	c,r,m	17	
18	238	280	238	189	-386	76	308	304	312	265	245	241	241	217	239	238	230	196	252	291	280	283	273	249	-	219	1134	-1680	2814	c,r	18	
19	112	88	84	77	98	126	168	210	232	221	182	126	127	160	182	199	181	161	150	140	116	97	28	27	-	137	375	-147	522	c,r	19	
20	0	13	57	52	41	125	167	224	244	182	262	210	203	176	185	252	280	245	[290]	265	237	98	56	35	-	162	336	-14	350	o,r	20	
21	25	4	0	78	-56	81	[-55]	-18	53	154	223	238	259	225	234	210	231	279	252	253	252	224	252	249	-	152	326	-140	466	c	21	
22	126	169	197	136	132	158	168	186	248	239	186	153	154	168	182	182	182	213	227	227	330	405	231	312	-	205	476	84	392	c	22	
23	434	462	406	438	378	312	364	360	336	266	262	295	284	252	237	238	218	224	266	311	476	448	252	196	-	321	617	165	452	c	23	
24	171	140	196	195	195	238	[249]	[238]	214	223	216	196	168	154	160	168	193	224	[343]	367	336	335	433	364	238	238	532	116	416	b	24	
25	412	399	428	420	374	374	378	242	211	207	196	189	182	182	183	182	182	195	[224]	280	378	354	294	274	281	281	500	118	382	b	25	
26	284	203	182	139	167	241	322	281	200	169	164	155	168	200	182	179	169	210	284	235	323	294	276	276	221	221	403	112	291	b	26	
27	259	210	139	127	126	144	167	161	155	168	126	123	105	101	113	119	115	115	130	126	154	182	155	123	143	143	308	81	227	b	27	
28	95	70	59	69	105	140	97	126	196	168	140	125	109	104	105	112	119	87	154	189	287	284	346	225	-	146	421	-119	540	c	28	
29	178	195	179	196	265	266	280	294	211	167	112	98	92	105	98	115	118	144	206	269	323	248	246	252	194	194	435	70	365	c	29	
30	267	329	363	252	280	342	336	329	329	328	259	238	232	238	224	199	196	203	252	266	364	290	196	161	270	270	448	116	332	b	30	
A	245	232	238	210	234	266	294	280	265	246	208	191	188	176	184	188	191	221	249	293	351	336	326	256	250							
B	168	183	163	142	130	170	187	198	199	187	165	<129	<144	>145	<137	181	144	118	224	254	283	248	226	188	180							

Feillet - July

CHAMP ÉLECTRIQUE ATMOSPHÉRIQUE [V/m]
ELECTRIC FIELD STATION [V/m]

1976

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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date
1	165	182	161	153	181	259	294	279	244	192	144	126	92	94	125	153	168	182	238	309	349	323	281	249	-	206	358	55	303	b	1	
2	200	186	196	210	241	281	337	398	406	379	351	276	227	210	203	210	210	210	234	284	364	351	319	350	276	276	421	125	296	b	2	
3	392	350	339	309	364	342	344	364	322	252	231	235	168	164	154	140	140	139	162	204	193	164	183	207	244	244	427	126	301	b	3	
4	223	224	227	185	196	224	168	154	126	139	176	143	126	132	147	154	155	196	210	239	266	258	406	1	-	-	-	-	-	c	4	
5	146	11	63	20	15	137	204	286	262	197	175	144	139	133	126	153	(-326)	183	232	273	315	318	308	279	-	(-158)	336	(-2100)	(-2436)	c,r	5	
6	267	203	140	168	155	224	295	284	227	188	192	189	127	112	66	116	181	91	123	179	168	193	308	146	-	182	349	(-574)	923	c,r	6	
7	141	73	70	140	280	279	262	266	238	196	186	147	139	126	105	98	134	168	194	245	265	322	330	241	-	192	473	14	459	c	7	
8	108	80	84	84	84	154	245	337	329	259	181	153	(126)	130	140	160	133	112	94	112	143	199	182	112	-	156	360	41	319	c	8	
9	81	84	53	28	70	84	1	(-361)	224	63	14	878	42	126	113	(-346)	1	1	(-554)	224	151	151	(-45)	(-209)	-	-	-	-	-	c,r,l	9	
10	(-3)	(-46)	55	88	97	109	112	125	97	183	196	160	(-126)	(-50)	(-84)	(-63)	(-122)	42	(-433)	(-277)	(-52)	(-336)	(-50)	(-756)	-	(-43)	1714	(-2100)	(-3814)	c,r	10	
11	(-470)	(-336)	(-71)	(-112)	(-4)	(-50)	(-84)	29	133	227	232	252	259	252	239	245	238	252	318	346	392	379	379	364	-	142	406	(-1680)	2086	c,r	11	
12	336	316	319	297	294	308	353	379	384	377	364	309	280	308	280	195	182	190	252	323	336	336	367	336	309	309	413	172	241	c	12	
13	336	410	406	363	225	265	253	267	241	242	284	210	182	211	189	127	(-235)	332	238	260	308	265	253	217	-	241	574	(-1092)	1646	c,r	13	
14	202	192	269	211	228	234	293	245	227	196	183	168	134	162	189	123	27	154	288	344	449	549	466	392	-	246	637	(-389)	1026	c	14	
15	316	326	308	322	298	323	315	328	309	279	253	160	134	238	163	164	88	196	(294)	280	361	374	113	116	-	285	630	(-242)	872	c,l	15	
16	183	183	211	182	241	267	293	277	294	252	182	105	126	126	97	84	88	130	(253)	375	427	441	413	360	233	233	504	80	424	b	16	
17	427	252	174	147	161	230	325	224	178	154	140	151	155	151	113	101	101	126	167	186	216	210	210	193	187	187	490	84	406	b	17	
18	154	154	148	144	161	182	248	253	224	267	266	234	186	183	209	202	207	202	210	206	192	183	161	112	195	195	301	105	196	c	18	
19	112	104	98	80	74	80	(91)	99	112	141	126	122	(-164)	199	160	140	127	154	182	182	168	154	196	270	139	139	294	69	225	c	19	
20	232	203	200	217	193	154	189	196	210	182	185	168	181	168	154	90	1	1	1	84	101	144	242	197	-	-	-	-	-	-	c,b,r	20
21	109	112	154	150	167	382	266	188	312	253	266	(-1378)	(-1554)	(-462)	189	4	(-1827)	(-462)	(-164)	15	27	0	(-53)	48	-	18	(-2100)	(-2100)	(-4200)	c,r,l	21	
22	215	(-84)	112	83	154	154	252	245	169	1	(-1470)	302	182	157	258	(-412)	1	(-239)	(-336)	1	(-95)	(-76)	(-39)	(-50)	-	-	-	-	-	-	c,r,l,t	22
23	(-63)	(-154)	(-99)	53	209	182	185	183	186	161	143	132	112	122	167	192	154	157	168	(-428)	(-386)	(-42)	42	165	-	(-64)	1289	(-2100)	(-3389)	c,r	23	
24	140	120	97	97	22	196	245	267	346	238	81	56	70	168	196	168	126	139	140	119	139	210	210	185	-	158	373	(-3)	356	c	24	
25	119	144	216	99	126	95	(84)	98	112	169	209	203	182	126	70	244	153	157	196	183	161	147	116	43	-	144	434	(-126)	560	c	25	
26	70	42	66	(-45)	13	18	88	111	129	179	154	168	168	172	169	154	168	165	192	183	210	182	160	140	-	127	223	(-63)	286	c	26	
27	119	70	81	91	104	140	125	140	165	155	175	211	200	183	193	154	169	168	256	294	291	308	291	234	-	180	322	62	260	c	27	
28	192	193	140	70	182	272	252	280	238	175	126	(-28)	60	118	235	231	108	(-14)	98	85	85	200	253	203	-	156	419	(-200)	619	c,r	28	
29	144	182	154	112	168	200	218	210	202	182	92	165	105	247	168	(-246)	(-38)	140	160	196	235	218	224	197	-	143	588	(-1579)	2167	c,r	29	
30	203	196	195	169	210	238	238	255	239	238	197	196	210	214	210	196	168	154	126	102	95	97	119	111	-	182	269	71	198	c	30	
31	84	62	63	59	59	112	202	265	241	266	266	204	221	196	183	175	139	193	244	(-479)	(-294)	1	(-256)	168	-	-	-	-	-	-	c,l,r	31
A	226	210	202	184	201	229	254	256	260	238	220	195	161	171	164	154	152	166	207	254	284	290	262	241	219	219	-	-	-	-	-	
N	161	(-136)	153	135	160	196	223	(-238)	232	213	(-231)	(-147)	(-102)	(-146)	165	91	159	(-125)	161	(-150)	(-181)	211	216	(-154)	170	170	-	-	-	-	-	

Août - August

CHAMP ÉLECTRIQUE ATMOSPHÉRIQUE [V/m]
ELECTRIC FIELD STRENGTH [V/m]

1976

h	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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date
1		153	279	266	217	-475	-281	1	1	>-302	-340	420	164	<231	13	>126	-185	-42	-55	-41	-43	-196	-178	43	103	-	-	-	-	-	-	c,r	1
2		112	126	99	154	118	301	414	431	392	307	248	238	354	287	350	286	280	252	168	172	168	126	80	84	-	231	476	63	413	c,r	2	
3		84	67	80	97	130	147	151	172	189	308	302	242	234	1	1	1	>1172	196	210	224	238	169	-59	-120	-	-	-	-	-	-	c,r,l,m	3
4		-77	-63	56	35	176	295	196	266	115	-214	-433	291	350	112	120	-124	248	223	272	350	336	266	266	230	-	137	832	-1281	2113	c,r	4	
5		235	216	224	185	196	273	336	350	336	337	322	291	122	125	172	168	185	196	265	266	307	343	316	308	-	253	564	-148	712	c	5	
6		274	267	322	305	297	350	409	448	391	308	308	269	185	252	224	196	196	186	196	217	266	280	192	-84	-	261	519	-437	956	c,r	6	
7		168	147	176	-210	-529	-580	-407	-25	-693	-92	168	-546	-588	-101	-748	98	309	270	(336)	449	536	318	224	182	-	-47	658	-1163	1821	c,r,m	7	
8		171	154	224	252	259	224	337	364	354	336	281	<-1344	1	168	182	182	207	284	322	377	434	405	330	281	-	-	-	-	-	c,r	8	
9		286	207	224	238	199	340	406	463	392	291	231	210	210	199	266	266	224	238	241	294	309	342	274	238	-	274	493	139	354	c	9	
10		245	252	213	182	224	308	311	361	420	426	340	308	281	265	252	266	274	214	490	602	643	627	546	431	-	353	693	140	553	b	10	
11		379	343	301	269	266	225	213	272	333	364	329	293	260	1	<63	-168	262	365	294	442	384	293	262	295	-	-	-	-	-	-	c,r	11
12		248	251	238	293	322	448	391	294	319	283	245	-176	-302	-336	-340	14	196	238	182	276	378	337	328	378	-	188	540	-1302	1842	c,r	12	
13		375	333	343	462	413	416	364	337	337	298	266	262	302	253	252	>189	420	378	402	462	463	476	463	364	-	>360	>2100	-1945	>4045	c,r	13	
14		361	368	406	350	280	403	372	322	293	279	294	266	293	302	290	314	270	259	269	395	532	501	476	456	-	348	630	223	407	c,r	14	
15		434	393	323	354	402	351	308	321	>88	<160	1	227	-218	-29	4	1	483	1	764	455	549	416	461	392	-	-	-	-	-	-	c,r,l	15
16		302	253	280	290	266	424	461	431	406	328	321	330	333	336	238	78	273	238	322	322	344	448	392	325	-	323	529	22	507	c,r	16	
17		279	276	217	157	302	336	420	476	414	185	-714	-798	-504	672	71	126	185	181	298	420	517	756	528	624	-	226	966	-2058	3024	c,r,m	17	
18		570	525	581	566	392	336	252	287	290	284	283	280	280	279	347	336	294	307	392	469	524	406	379	336	-	375	658	171	487	c	18	
19		274	273	283	220	277	252	175	210	224	266	249	259	-	287	235	<-160	181	269	336	388	500	364	364	255	-	-	-	-	-	-	c,r,l	19
20		210	210	214	139	251	223	129	158	276	274	266	294	1	454	>722	>899	210	168	168	273	336	188	126	71	-	-	-	-	-	-	c,r,m,r,l	20
21		70	195	134	154	182	252	267	300	392	367	364	322	281	294	280	225	172	235	253	314	339	312	318	294	-	263	477	-22	499	c,r	21	
22		245	213	193	171	200	238	252	280	322	266	270	253	266	294	308	280	202	210	430	529	448	337	427	416	-	294	546	167	379	c	22	
23		395	412	350	295	238	200	224	322	276	227	217	196	217	238	202	199	168	231	309	398	407	476	532	423	-	298	601	143	458	e	23	
24		232	171	182	157	126	210	343	396	399	392	315	252	224	238	244	(217)	(220)	238	262	322	400	322	235	199	-	264	448	108	340	c	24	
25		224	224	225	207	266	448	491	549	410	333	265	294	283	270	221	181	172	206	296	375	440	538	487	295	-	320	636	-127	763	b	25	
26		258	196	202	112	140	136	238	235	266	281	281	238	204	193	182	186	(182)	(189)	216	196	160	144	168	150	-	198	409	17	392	a	26	
27		126	127	140	123	105	112	126	126	139	148	196	196	172	196	189	195	(171)	181	251	266	322	270	235	182	-	179	350	98	252	c	27	
28		126	98	77	70	83	119	196	269	274	323	255	217	210	210	216	176	210	379	470	468	437	400	377	323	249	249	546	43	503	b	28	
29		315	335	305	238	224	304	357	305	277	202	189	202	199	182	186	232	305	300	346	364	329	262	224	-	-	267	392	160	232	c	29	
30		204	154	115	99	113	168	182	224	234	269	235	(168)	168	143	143	140	182	186	245	295	294	294	238	202	-	196	336	70	266	b	30	
31		160	140	113	57	56	83	105	176	234	274	347	269	238	189	181	182	182	153	237	280	272	196	126	95	-	-	181	421	28	393	a	31
A		253	221	214	203	205	265	305	332	313	298	280	263	238	220	208	210	210	238	309	366	379	356	337	281	-	275	-	-	-	-	-	-
N		241	230	229	201	177	225	266	306	>252	<243	222	<131	<154	207	173	170	>256	231	294	342	369	339	303	256	-	243	-	-	-	-	-	-

septembre - September

CHAMP ÉLECTRIQUE ATMOSPHERIQUE (V/m)
ELECTRIC FIELD STRENGTH (V/m)

1976

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	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1	141	174	147	123	115	168	224	196	147	193	168	168	154	172	224	147	206	244	297	378	445	470	406	538	-	235	631	28	603	e	1	
2	510	237	154	87	42	-554	584	752	160	28	69	407	78	167	196	168	172	221	241	223	224	160	83	84	-	187	1042	-1772	2814	c,r,m	2	
3	70	0	0	13	-42	-14	24	77	112	168	258	350	269	290	241	209	238	266	286	294	343	364	322	319	-	186	406	-295	701	c,r	3	
4	300	280	300	274	182	169	266	318	322	294	266	294	316	266	239	168	210	280	336	295	273	329	363	337	-	278	420	129	291	c	4	
5	322	230	237	238	176	244	308	332	328	343	329	309	223	258	245	196	168	252	389	469	395	346	322	322	-	291	505	126	379	c,r	5	
6	322	196	199	211	235	294	384	364	326	259	241	199	196	186	147	126	168	210	224	256	241	253	322	307	-	245	420	84	336	c	6	
7	281	182	84	29	91	80	34	55	126	123	137	168	186	210	202	210	245	237	246	297	283	231	239	221	-	175	329	0	329	c,r	7	
8	197	189	182	168	165	168	143	154	167	154	179	171	225	224	202	168	172	209	293	297	127	113	112	94	-	178	336	83	253	c	8	
9	73	70	63	56	69	111	[126]	196	238	231	175	162	196	207	262	217	185	196	197	218	263	295	244	218	178	178	308	43	265	c	9	
10	196	161	125	119	140	168	207	249	272	279	283	224	113	97	90	126	111	146	200	154	39	112	134	140	-	162	302	-13	315	c	10	
11	98	69	14	63	69	63	56	56	104	169	190	116	95	112	153	189	153	127	127	182	182	171	237	196	-	125	321	-116	437	e,r	11	
12	196	-36	139	88	165	115	182	262	273	252	175	181	197	197	176	176	224	209	280	260	294	322	286	286	-	204	405	-196	601	b,m	12	
13	259	126	70	98	190	151	151	207	263	322	297	298	283	197	209	168	168	171	179	182	151	112	42	35	180	180	365	28	337	c	13	
14	28	29	41	59	57	87	133	126	161	196	238	155	210	238	(252)	188	126	171	-239	-126	-407	13	118	224	-	487	2024	<-2100	>4124	c,l,r	14	
15	14	-27	99	168	126	220	252	266	280	293	281	266	218	154	43	49	118	<63	1	1	1	-223	<-126	-42	-	-	-	-	-	-	c,r,t	15
16	-57	14	27	70	27	42	154	224	206	196	167	207	197	210	182	221	290	469	356	267	293	251	151	139	-	179	630	-323	953	e,r	16	
17	168	164	203	252	239	125	189	109	155	112	77	49	42	56	>260	<-798	115	137	125	169	181	265	248	213	-	119	>2100	<-2100	>4200	e,m,r	17	
18	179	168	154	151	175	204	207	211	190	140	109	78	77	85	116	154	210	224	237	197	199	153	77	56	-	156	246	-10	256	c	18	
19	56	57	29	56	56	42	15	217	197	286	267	238	245	196	196	196	197	165	137	203	238	168	154	132	-	156	449	-56	505	c,d	19	
20	99	70	88	59	-32	-69	25	146	182	244	(195)	154	112	133	42	197	297	276	206	234	227	216	196	77	-	141	463	-91	554	c,r	20	
21	25	126	140	160	151	182	197	209	188	148	154	171	169	210	252	266	350	349	367	403	349	245	223	242	-	220	433	-14	447	c,r	21	
22	200	157	174	210	196	209	196	377	326	252	253	252	279	280	280	[322]	[402]	426	519	476	431	308	252	245	293	293	533	98	435	b	22	
23	253	237	165	182	251	364	430	448	300	224	252	266	284	311	329	377	531	539	585	574	588	559	585	440	378	378	643	127	516	b,hf	23	
24	329	308	225	195	259	364	294	377	377	350	323	308	307	266	322	305	365	336	358	267	143	56	49	42	-	272	477	41	436	c,hf,m	24	
25	41	46	<-126	>235	-174	29	101	244	-88	-154	-78	-39	-112	-10	322	342	437	546	588	490	-	[420]	344	274	-	-	-	-	-	-	e,f,m,r	25
26	308	237	230	273	294	333	434	392	445	294	252	249	252	293	319	322	437	518	501	574	616	210	-125	27	-	320	645	-392	1037	c,f	26	
27	126	237	308	308	364	651	448	295	396	378	319	294	308	[280]	112	127	182	227	280	293	267	273	274	242	-	291	697	-409	1106	e,f,m,r	27	
28	217	182	126	102	76	70	90	-42	70	210	209	182	185	29	-56	31	-70	98	150	-245	252	168	260	141	-	106	1995	-1428	3423	e,r,m,f	28	
29	31	111	112	99	-62	-225	-151	-87	-59	-28	28	-1	-52	-98	-98	-42	-252	88	1	1	-126	-137	-186	-294	-	-	-	-	-	-	e,r,f,m	29
30	-29	-14	-41	6	-6	29	-43	-36	4	70	98	98	64	98	140	210	235	309	434	473	335	210	358	381	-	138	514	-179	693	e,r	30	
A	202	166	152	158	172	206	224	269	267	256	237	219	239	220	234	232	261	279	334	355	331	274	269	245	245	245						
N	163	133	<122	>138	120	127	189	223	206	201	197	199	177	177	>187	<158	213	<257	<282	<277	244	214	<202	188	191	191						

Octobre - October

CHAMP ÉLECTRIQUE ATMOSPHERIQUE [V/m]
ELECTRIC FIELD STRENGTH [V/m]

1976

h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date
Date																																
1	364	340	357	364	363	421	475	476	465	448	426	420	406	392	392	406	375	395	433	462	433	392	349	349	-	404	504	294	210	c,hf	1	
2	294	210	224	223	238	237	252	270	322	227	165	168	265	277	286	309	336	294	265	238	238	182	98	53	-	236	379	1	378	o	2	
3	97	139	98	84	69	84	112	129	125	84	14	-11	-14	-56	0	-28	14	-14	28	136	143	116	57	45	-	60	223	-137	360	o,r	3	
4	24	42	27	41	84	165	182	168	182	158	188	112	119	98	98	214	223	318	406	280	294	189	196	84	-	162	475	-42	517	o,f,m	4	
5	27	169	144	228	280	55	-31	42	202	153	98	154	168	153	196	88	56	165	321	358	333	437	420	328	-	189	529	-70	599	o,f	5	
6	238	32	-43	-14	70	98	81	14	42	252	238	154	98	84	98	154	186	175	14	7	41	42	15	24	-	88	326	-165	491	o,r	6	
7	-	-	-	-	-	-	-	238	295	322	346	364	308	279	283	196	67	-28	55	42	111	-11	-1	56	-	-	-	-	-	-	o,r,m	7
8	126	196	307	270	239	210	266	333	351	368	346	339	335	318	322	384	361	378	294	284	350	308	168	137	-	291	630	74	556	c,r	8	
9	196	294	307	136	287	83	171	125	233	328	224	252	-111	-42	-164	-182	0	1	1	-223	-41	-28	7	-	-	-	-	-	-	-	o,m,r	9
10	28	-57	-28	28	31	90	140	69	-84	126	265	147	55	80	70	70	55	83	147	168	98	70	52	42	-	73	406	-132	538	o,r	10	
11	56	56	29	70	83	112	196	378	476	476	305	308	153	270	223	98	137	81	127	143	45	29	29	-21	-	161	546	-167	713	o,f	11	
12	-27	42	-1	41	239	151	253	211	251	210	321	336	329	309	272	252	125	84	83	45	41	28	53	70	-	155	448	-206	654	o,f,m	12	
13	84	98	112	85	56	55	98	164	182	197	230	235	259	293	266	224	153	130	140	200	234	189	97	80	-	161	336	28	308	c	13	
14	70	49	14	14	-7	-31	13	-14	1	20	22	11	-42	-11	13	24	-24	-83	-127	-90	-108	-112	-102	-71	-	-24	136	-167	303	o,d	14	
15	-84	-94	-87	-60	-56	-38	-97	-112	-102	-84	-123	-123	-112	-154	-189	-192	-127	-238	-88	-195	-137	-136	-94	-102	-	-118	70	-644	714	o,d,r	15	
16	-84	-130	-153	-308	-263	-188	-43	27	29	28	140	192	274	336	349	321	322	315	350	350	336	312	308	294	-	130	371	-571	942	o,r,wind	16	
17	280	269	249	235	224	223	224	209	193	202	168	154	112	98	70	83	-	(189)	-	-	-	280	241	196	-	-	-	-	-	-	o,wind	17
18	186	196	196	214	238	238	294	291	182	14	-258	-14	28	69	112	197	200	213	234	265	273	293	263	238	-	173	312	-426	738	o,r,wind	18	
19	238	196	210	224	231	266	321	322	321	322	308	280	266	293	280	322	356	406	392	399	391	322	322	308	-	304	420	168	252	o	19	
20	266	252	242	242	238	252	307	349	391	364	350	336	339	343	378	405	434	483	483	490	480	462	438	378	363	363	504	235	269	c	20	
21	322	267	223	154	94	71	108	130	127	154	154	220	251	266	283	248	195	161	195	253	253	270	266	253	-	205	350	70	280	o,hf	21	
22	251	197	158	108	28	71	112	67	139	97	139	122	154	139	183	238	244	335	353	283	238	218	181	210	-	178	392	14	378	o	22	
23	211	83	70	126	168	195	181	140	168	112	98	181	307	391	237	185	364	224	175	154	144	56	63	56	-	170	430	14	416	o	23	
24	17	-59	-28	-55	-42	-98	14	98	209	294	343	329	312	377	434	449	-	-	-	-	-	182	129	111	-	-	-	-	-	-	o,hf	24
25	70	56	18	14	13	18	-15	6	59	127	207	321	409	434	448	462	378	311	256	239	168	55	-38	-42	-	166	473	-53	526	c,hf	25	
26	-42	-13	-13	71	-27	-97	-60	-70	-56	35	203	322	379	379	462	364	291	167	98	165	207	321	266	182	-	147	490	-210	700	b,hf	26	
27	165	196	84	125	41	-41	84	122	151	266	360	339	330	294	300	246	112	111	28	-28	-56	-109	-90	-125	-	121	378	-153	531	c,hf	27	
28	-154	-153	-179	-207	-154	-27	11	-45	-41	-31	-11	-42	-15	14	39	39	-70	-67	3	18	31	28	20	3	-	-42	60	-238	298	o	28	
29	-31	-81	-59	-126	-92	-80	-84	-84	-101	-122	-109	-56	3	66	88	266	155	-13	-70	-45	-27	-56	-35	-70	-	-32	319	-209	528	c,m	29	
30	-43	-27	-18	-14	-28	-14	39	24	-4	13	17	119	211	252	249	224	276	256	126	56	-59	43	70	1	-	74	297	-126	423	c,r	30	
31	-651	-160	118	-470	-55	-206	122	181	168	-252	70	108	55	-168	-322	-53	-42	-84	25	102	172	181	102	-11	-	-45	1298	-1680	2978	o,r	31	
A	217	201	178	173	166	180	262	247	272	272	296	291	318	329	336	311	261	241	235	256	253	253	246	217	261	261						
N	83	87	86	61	86	76	124	137	157	158	169	186	182	189	186	194	178	164	169	171	153	146	123	99	140	140						

Novembre - November

ORAMÉ ÉLECTRIQUE ATMOSPHERIQUE [V/m]
ELECTRIC FIELD STRENGTH [V/m]

1976

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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1		4	20	14	78	70	49	70	129	69	209	218	196	218	224	294	112	318	351	364	378	377	308	309	322	-	194	434	-42	476	o,r	1	
2	219	328	252	112	42	57	[104]	126	203	308	336	392	420	378	412	379	[309]	434	377	280	269	235	237	81	-	266	494	-1	495	c,m,hf	2		
3	84	-76	25	-3	28	-28	17	-29	80	112	221	300	308	272	252	231	252	182	210	209	196	196	186	196	-	139	350	-125	475	c,f,m,hf	3		
4	35	14	84	3	-42	-42	-27	-24	14	4	29	29	71	132	209	167	140	165	175	88	-127	-41	1	-4	-	45	391	-529	920	o,r	4		
5	-28	-14	-11	-23	-63	56	43	29	60	126	-588	74	-710	-878	-575	-34	-	-	-	181	416	399	406	326	-	-	-	-	-	-	o,r,m,f	5	
6	378	336	364	308	280	351	434	308	294	308	295	363	375	378	420	369	130	168	252	294	343	266	302	210	-	309	631	46	585	c,f,m	6		
7	176	98	109	140	182	182	200	273	312	307	321	[325]	350	357	270	252	237	196	218	221	185	168	123	105	-	221	420	27	393	o,r	7		
8	56	112	27	84	[-143]	83	-172	1	-80	[182]	-	[99]	154	175	-	-	[294]	363	303	504	409	323	308	322	-	-	-	-	-	-	-	o,r	8
9	358	400	426	407	399	294	[379]	524	392	322	305	279	168	57	97	27	7	63	42	13	25	29	29	-10	-	210	574	-56	630	c,m	9		
10	42	64	35	104	113	71	127	132	122	154	210	179	182	225	167	99	84	60	136	182	217	183	154	139	-	133	385	-97	482	c,f,m	10		
11	140	126	126	126	140	169	196	199	223	221	267	307	358	325	277	288	311	300	259	214	141	164	116	84	-	212	396	56	340	c	11		
12	63	69	84	63	98	97	105	126	129	123	126	-806	71	-206	-294	-941	-1092	-60	259	426	421	361	172	203	-	-17	630	-2058	2688	c,r,m,f	12		
13	265	113	179	126	195	231	239	32	-20	-108	-66	98	-175	-162	-15	133	57	43	137	38	231	241	182	112	-	92	504	-561	1065	o,d,r,m	13		
14	98	126	111	70	126	143	118	99	210	160	87	84	91	-77	-67	-42	-154	-99	-546	-112	24	28	53	24	-	23	281	-1268	1549	o,r	14		
15	15	98	125	210	150	35	14	42	-43	-112	-71	-41	-56	-126	-99	-98	28	-14	-84	29	-18	-14	83	91	-	6	238	-217	455	o,r,d,f,m	15		
16	140	140	35	73	84	84	-311	-542	-346	-70	22	55	56	127	123	98	143	237	112	150	71	98	277	112	-	40	378	-886	1264	o,r	16		
17	129	115	140	94	111	140	196	207	182	112	154	154	118	-29	112	290	406	7	182	309	238	281	246	280	-	178	518	-168	686	o,d	17		
18	-116	-63	-28	104	154	160	104	186	60	83	126	-78	-97	126	98	98	113	207	150	126	295	294	112	42	-	94	490	-1008	1498	o,r	18		
19	97	77	80	67	126	-367	-802	25	48	-340	-129	-56	-382	-798	-304	-141	266	517	517	182	14	81	158	-210	-	-61	609	-1491	2100	o,r,m	19		
20	-353	69	161	162	221	224	294	186	126	139	84	141	255	363	510	518	490	448	434	595	647	529	504	518	-	303	689	-907	1596	o,r,f	20		
21	433	364	400	382	329	343	351	396	424	287	242	225	263	294	350	398	406	421	430	364	308	336	279	270	-	346	507	217	290	o,hf	21		
22	182	182	210	217	242	230	280	210	-3	-98	-57	-21	-21	-8	32	99	48	71	57	98	98	158	78	98	-	99	308	-120	428	c,m	22		
23	-126	1	38	105	119	133	174	193	182	221	210	182	168	185	137	55	-210	-6	34	-13	42	43	57	27	-	-	-	-	-	-	o,d,m	23	
24	3	15	21	-4	1	-45	20	63	70	165	139	158	175	42	4	-31	11	1	1	140	125	4	-46	-36	-	-	-	-	-	-	o,m	24	
25	-24	-12	-42	-27	46	84	69	211	189	224	252	336	424	392	406	448	574	448	349	322	452	66	-113	-64	-	209	644	-420	1064	c,m	25		
26	-18	-73	-157	-195	-204	6	-151	[-336]	172	-126	-144	-92	-168	-370	-130	-225	-309	[-370]	-165	-183	-98	-43	28	-43	-	[-142]	1722	[-2100]	>3822	o,m,d,r,d,f	26		
27	182	-175	-161	-99	-91	-42	-38	-36	28	21	29	154	143	126	141	130	97	84	98	42	-57	15	147	98	-	20	213	-578	791	o,d,m,r	27		
28	56	63	67	-10	56	115	49	55	71	206	239	202	189	175	251	213	266	252	183	74	-105	-162	-126	-182	-	92	420	-249	669	o,r	28		
29	-196	-136	-164	-165	-42	42	56	29	13	80	13	11	-84	-210	84	1	154	87	[-88]	238	238	221	210	98	-	-	-	-	-	-	o,r	29	
30	95	90	-3	84	99	46	97	105	209	224	255	270	321	228	273	413	421	283	266	196	238	270	252	234	-	207	452	-56	508	c,hf	30		
A	184	175	191	191	166	169	176	245	284	257	286	319	355	309	299	274	236	241	280	269	244	225	223	198	247								
N	72	85	85	87	<97	97	78	<101	113	115	108	117	106	57	112	114	131	<172	<174	186	186	168	161	114	118								

Décembre - December

CHAMP ÉLECTRIQUE ATMOSPHÉRIQUE (V/m)
ELECTRIC FIELD STRENGTH (V/m)

1976

Date	h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	H	Max.	Min.	Amyl.	L'indication du temps Type of weather	Date	
1		203	182	171	157	101	119	99	90	112	196	238	308	249	266	266	238	252	255	280	279	267	262	202	150	-	206	336	70	266	c	1		
2		99	-124	-395	-154	-14	-15	-297	-154	-84	21	98	210	-57	3	57	168	186	235	262	287	392	302	255	266	-	63	430	-727	1157	c,r	2		
3		266	304	305	309	323	336	364	413	392	326	[322]	294	294	279	221	-53	-11	28	42	189	85	-231	-14	3	-	199	434	-631	1065	c,r	3		
4		-84	126	200	176	171	160	140	136	105	112	224	350	441	448	462	412	406	378	490	421	532	535	518	473	-	306	603	-151	754	c,r,hf	4		
5		384	200	336	378	448	447	392	199	491	560	325	344	423	253	183	27	256	340	249	504	602	848	465	588	-	393	1142	-126	1268	c,hf,r	5		
6		556	574	511	172	200	448	384	[274]	326	146	109	88	34	-50	60	57	112	84	-	-	185	[204]	140	102	-	-	-	-	-	-	c,r,s,hf	6	
7		109	84	97	126	154	224	314	364	378	378	434	434	420	431	384	[367]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,hf,r	7	
8		-	-	-	-	<-185	42	34	-84	-80	<-588	<-1218	-57	83	6	-42	258	112	147	406	169	127	161	141	98	-	-	-	-	-	-	c,r,hf	8	
9		-28	-62	98	126	45	10	41	3	14	20	13	-27	-24	<-160	-56	84	126	1	-52	-36	<-840	195	203	189	-	-	-	-	-	-	c,r,d	9	
10		188	196	189	155	161	172	154	140	172	146	130	181	182	119	77	176	196	280	294	258	197	112	140	98	-	171	336	-644	1000	c,r,g	10		
11		27	98	98	154	202	197	196	266	252	266	280	234	217	84	132	210	224	224	197	92	55	29	15	78	-	161	311	-466	777	c,r,g,s	11		
12		125	168	36	20	-42	28	-31	-102	-42	84	101	140	308	266	224	98	407	119	370	735	168	329	412	384	-	179	1344	-216	1560	c,s	12		
13		342	309	252	227	213	109	98	168	329	224	7	13	49	109	190	224	335	294	400	-126	-27	-91	-43	-112	-	146	532	-532	1064	c,s,g	13		
14		-85	-43	57	38	-13	101	101	238	90	263	174	322	325	196	-52	-91	21	193	(1)	>1260	-196	-78	73	70	-	-	-	-	-	-	c,s,g	14	
15		55	11	146	183	91	21	55	6	-38	-56	-63	-29	56	-69	-14	-3	14	-28	-7	-42	-123	-137	-141	-137	-	-10	266	-211	477	c,s	15		
16		-154	-153	-168	-154	-196	-199	-169	-	-126	-141	-137	-140	-130	-113	-112	-141	-126	-140	-162	-133	-126	-119	-113	-99	-	-	-	-	-	-	c,s	16	
17		-49	-22	-20	-84	-59	-3	-15	7	11	57	69	-22	42	-98	-50	36	105	87	48	55	92	158	56	-10	-	16	204	-192	396	c,s	17		
18		-36	20	42	14	29	-13	-56	-118	-181	-112	-29	-137	-	-157	-	-112	-83	-106	-111	-38	-92	-119	-53	-42	-	-	-	-	-	-	c,d	18	
19		56	-43	-6	-21	-98	78	-85	-182	-102	11	125	-101	56	252	182	176	98	29	-56	48	112	132	21	176	-	36	364	-238	602	c,s,r	19		
20		176	14	20	-28	-182	-154	-192	-237	-64	-67	-95	-182	-64	-67	14	-113	-140	-223	22	55	98	147	74	154	-	-43	378	-363	741	c,r,r	20		
21		14	14	49	-24	105	168	132	224	266	209	-	[207]	230	35	258	357	301	350	434	448	522	658	1130	461	-	-	-	-	-	-	c,s	21	
22		340	308	270	241	252	252	122	21	-10	28	-41	14	146	259	237	224	112	120	35	147	168	14	27	-126	-	132	448	-192	640	c,hf,s	22		
23		-109	-70	-183	-168	-130	-41	-17	42	105	56	150	116	232	238	321	155	185	214	49	-53	3	115	-3	-157	-	44	465	-448	913	c,s,s,g	23		
24		-41	179	76	-112	-126	-80	69	20	42	146	123	60	4	46	84	56	0	-6	13	11	1	>206	-115	-20	-	-	-	-	-	-	-	c,s,d,s	24
25		-179	-196	-122	-181	-91	-137	-336	17	270	-63	-281	-252	-248	-420	-25	322	372	431	346	252	294	283	224	154	-	18	451	-1163	1614	c,s,r	25		
26		-28	155	-210	-35	-470	-197	-109	<-693	<-798	-21	27	88	35	126	13	182	157	-504	-525	21	322	290	238	90	-	<-77	556	<-2100	>2656	c,s,wind	26		
27		155	119	99	90	34	98	199	294	413	503	511	615	626	546	402	126	-28	-108	-265	-336	-274	-266	-239	-190	-	130	658	-532	1190	c,s	27		
28		-64	56	221	266	252	238	108	-3	192	336	407	445	434	392	447	414	434	322	-47	-151	-130	-70	-56	-218	-	176	476	-659	1135	c,s	28		
29		126	165	161	70	84	101	122	116	112	57	168	252	238	455	588	619	598	476	245	455	504	476	91	71	-	265	686	-123	809	c,s	29		
30		153	59	57	122	84	42	-4	-50	-294	-504	80	-361	-189	-139	-221	-175	-97	-127	-109	-42	-15	-155	-182	-209	-	-95	500	-1092	1592	c,s	30		
31		-224	-347	-273	-238	-224	-280	-237	-172	-84	-126	-154	[-48]	[95]	14	-69	-98	-189	-175	-168	-120	-84	-80	-105	-169	-	-148	126	-430	556	c,s	31		
A		270	202	205	213	201	212	170	182	240	277	349	419	432	454	457	427	407	377	320	438	518	506	378	341	327								
H		77	75	70	61	<36	73	51	<41	<71	<80	<70	108	150	<115	139	135	144	117	96	>159	<97	>137	112	71	95								

Janvier - January

CONDUCTIBILITE D'AIR (POSITIVE) = $10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) = $10^{-15} \Omega^{-1} m^{-1}$

1976

Date	h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1		8.1	7.9	8.5	9.7	9.4	7.5	9.0	8.3	8.5	8.7	8.1	7.2	8.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,r	1	
2		-	-	-	-	-	-	-	-	-	4.4	2.6	1.8	2.6	3.1	(2.8)	2.6	3.2	2.7	2.5	2.4	3.1	2.5	3.1	3.0	-	-	-	-	-	-	c,r	2	
3		3.2	3.7	4.6	5.9	5.1	4.6	4.8	4.8	>10.0	>9.1	5.0	3.0	3.9	-	-	-	-	-	-	-	3.4	3.7	6.1	6.6	7.8	-	-	-	-	-	c,r	3	
4		9.0	8.7	7.5	7.7	8.7	7.7	4.9	2.9	-	-	-	-	-	-	5.0	5.2	4.8	6.5	6.0	4.5	4.3	4.6	5.0	5.2	-	-	-	-	-	-	c,r,s	4	
5		6.2	5.2	5.1	4.7	3.8	2.7	2.8	3.4	3.3	3.9	3.9	4.6	5.2	4.5	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,hf,s	5	
6		-	-	-	-	-	-	-	-	-	-	-	4.6	4.4	4.2	3.6	3.7	4.0	3.9	4.8	4.6	3.1	3.2	3.5	6.2	6.4	-	-	-	-	-	c,s,g	6	
7		7.0	7.1	7.1	6.9	6.2	4.6	3.2	2.1	2.1	2.4	[3.2]	[2.6]	2.6	2.4	1.8	1.4	2.1	2.0	3.2	3.5	4.6	4.7	4.6	4.4	-	-	3.8	8.6	1.2	7.4	c,hf,s	7	
8		4.6	4.5	4.5	4.3	4.2	4.3	4.4	4.5	4.3	3.4	3.2	3.5	3.5	3.7	3.5	3.5	3.5	3.4	4.8	4.3	4.7	4.0	3.8	4.1	-	-	4.0	6.0	2.9	3.1	c,s,r,s	8	
9		3.7	3.8	3.9	3.9	3.8	4.0	4.2	4.2	4.5	4.2	4.0	3.7	4.0	4.0	4.2	4.3	4.6	4.8	4.9	4.5	4.6	5.6	6.0	5.7	-	-	4.4	7.3	3.4	3.9	g,d	9	
10		2.8	7.5	7.4	7.3	7.3	6.6	5.2	3.8	3.4	3.3	3.2	3.7	4.1	4.5	4.1	3.0	3.1	4.5	5.7	2.7	1.8	1.8	-	3.0	-	-	-	-	-	-	c,r	10	
11		3.4	3.3	4.0	4.3	5.0	7.2	9.1	8.3	8.1	8.1	7.5	7.0	6.6	6.7	5.8	5.6	6.0	7.0	8.2	8.5	7.7	8.2	8.7	10.2	-	-	6.8	11.1	2.8	8.3	c,r,s,g	11	
12		9.6	7.8	8.0	8.6	-	7.0	-	-	-	(4.5)	2.7	2.5	4.8	5.9	6.4	>6.7	8.7	7.7	-	-	-	-	-	-	-	-	-	-	-	-	-	c,r,s	12
13		-	-	-	-	-	-	-	-	3.8	3.7	-	4.0	3.5	3.7	3.8	3.7	4.1	4.8	5.0	5.8	6.5	6.6	6.5	6.6	-	-	-	-	-	-	-	c,s	13
14		7.4	7.8	8.2	8.1	>7.7	6.7	6.0	5.8	-	3.7	3.2	3.6	3.6	3.5	3.6	3.7	3.8	3.7	3.9	3.9	3.7	3.8	3.7	3.7	-	-	-	-	-	-	-	g	14
15		-	2.7	3.0	4.7	6.0	7.1	5.3	-	2.7	3.4	3.8	4.4	8.4	7.9	6.2	5.0	5.1	-	-	-	[3.0]	3.1	3.5	3.2	-	-	-	-	-	-	-	c,s	15
16		3.1	3.1	4.3	4.8	4.6	4.9	4.0	3.6	[3.2]	3.0	2.7	(4.5)	[2.6]	2.5	-	3.8	2.3	2.0	1.8	1.7	1.7	2.2	1.8	2.9	-	-	-	-	-	-	-	c,s	16
17		4.2	3.4	3.5	3.3	2.4	1.6	1.6	1.5	3.0	4.8	4.2	3.1	2.4	2.4	2.4	4.4	5.0	3.4	3.2	3.5	3.9	3.5	2.4	1.2	-	-	3.1	9.6	1.2	8.4	c,s,g	17	
18		1.9	2.7	2.8	3.0	3.3	3.0	2.3	1.8	1.4	2.0	1.6	2.9	3.1	4.6	4.8	4.4	4.0	4.8	5.6	5.8	5.8	5.3	5.6	5.0	-	-	3.6	6.2	1.0	5.2	c,s,m	18	
19		4.6	4.2	4.2	3.7	3.1	3.0	4.6	4.7	4.1	-	-	3.1	3.4	3.1	3.4	3.8	3.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	o,d,r,s,f,s,m	19
20		3.1	3.5	3.9	3.5	4.0	4.4	4.7	4.2	3.3	3.5	3.4	3.2	2.5	1.7	2.0	3.2	3.6	4.2	5.2	4.9	5.8	6.3	6.8	6.7	-	-	4.1	7.0	1.4	5.6	c,r,s	20	
21		8.6	11.2	8.7	8.6	8.1	9.8	7.2	5.4	4.6	4.0	3.8	3.6	(3.5)	(4.9)	5.0	4.5	5.3	5.8	6.0	6.3	6.4	6.9	6.9	6.2	-	-	6.3	12.0	3.1	8.9	o,r	21	
22		6.5	7.1	6.0	4.9	5.1	4.1	3.7	4.7	-	-	-	5.3	6.1	4.5	4.1	5.0	4.8	7.2	10.1	7.9	7.8	8.0	7.0	7.4	-	-	-	-	-	-	-	c,r,s	22
23		6.7	7.3	7.5	6.7	5.4	6.4	7.0	5.3	(5.4)	(4.6)	3.8	4.0	4.1	3.1	1.9	1.3	1.2	1.4	2.8	3.7	3.5	2.8	2.4	3.2	-	-	4.2	9.5	0.4	9.1	c,s	23	
24		4.2	6.2	6.2	6.0	6.2	5.1	4.4	4.6	4.1	4.1	3.0	3.3	3.4	3.7	3.9	3.9	-	3.3	2.5	2.2	2.3	2.8	2.8	2.8	-	-	-	-	-	-	-	c,s	24
25		2.9	-	-	-	[3.7]	3.6	4.0	4.8	4.2	3.0	3.4	3.9	3.8	3.8	3.4	3.0	2.7	2.5	2.7	3.2	4.0	4.1	4.0	3.8	-	-	-	-	-	-	-	c,s	25
26		3.9	4.5	5.2	5.3	3.8	6.0	5.8	6.5	6.0	6.8	4.7	3.5	2.8	3.8	4.5	4.7	5.1	5.8	-	5.6	6.5	6.1	7.1	6.9	-	-	-	-	-	-	-	c,s	26
27		6.4	6.9	7.6	7.9	6.6	6.2	6.8	5.2	5.1	5.8	6.1	4.8	4.7	5.3	5.0	4.8	4.3	4.4	4.8	5.6	5.2	5.3	5.4	6.5	-	-	5.7	9.1	3.9	5.2	c,g,s	27	
28		6.0	6.3	7.2	6.3	6.3	6.0	5.4	5.5	6.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,s	28
29		4.8	5.2	6.8	6.6	6.2	6.1	6.5	6.4	6.3	6.0	6.8	6.7	7.1	6.9	6.3	5.8	4.9	4.8	5.1	4.1	4.5	5.0	5.2	5.6	-	-	5.8	7.8	3.7	4.1	c,s	29	
30		5.6	5.9	6.1	6.1	6.2	5.6	4.9	4.5	4.8	5.2	5.2	5.2	5.2	(3.9)	2.5	1.4	1.0	1.0	0.9	1.4	1.5	1.8	1.8	1.7	-	-	3.7	3.7	6.8	0.6	6.2	c	30
31		1.4	1.3	1.4	1.4	1.5	1.8	1.8	1.3	1.3	1.8	2.1	2.3	2.6	2.5	2.2	1.5	1.2	1.0	0.8	1.2	1.6	1.6	1.5	1.5	-	-	1.6	1.6	2.8	0.7	2.1	b,hf	31
A		5.0	4.8	5.2	5.1	5.0	4.3	3.9	3.1	3.0	3.5	3.5	3.4	3.5	3.2	2.8	3.2	3.5	2.6	2.6	2.7	3.0	3.3	3.7	3.9	-	-	3.6	-	-	-	-	-	
N		5.3	5.5	5.7	5.7	>5.4	5.2	5.0	4.5	>4.5	>4.5	4.1	4.0	4.2	4.3	3.9	>3.8	3.9	4.2	4.4	4.3	4.4	4.5	4.7	4.8	-	-	4.6	-	-	-	-	-	

A - Valeur moyenne pour les periodes du "beau temps" - Mean values for the "fair weather".
N - Valeur moyenne pour les jours - Mean values for all days.

Février - February

CONDUCTIVITÉ D'AIR (POSITIVE) - $10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) - $10^{-15} \Omega^{-1} m^{-1}$

1976

h 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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date
1	1.8	2.2	2.4	2.4	2.0	1.8	1.4	1.0	1.4	2.0	2.5	2.4	2.4	2.6	2.3	1.8	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.4	1.8	1.8	2.7	0.8	1.9	b,hf	1	
2	1.7	1.9	2.0	2.0	2.0	1.3	0.9	0.8	1.3	1.6	2.3	3.0	3.3	3.2	2.9	2.1	1.5	1.6	1.7	1.8	2.0	2.1	2.0	2.2	2.0	2.0	3.7	0.8	2.9	b,hf	2	
3	2.6	2.7	2.5	2.5	2.3	1.6	1.9	2.0	2.2	2.4	2.7	3.0	2.8	2.6	2.6	2.2	1.8	-	-	4.1	3.9	3.8	4.0	4.7	-	-	-	-	-	c,hf	3	
4	4.6	4.6	4.8	4.4	4.2	3.8	3.7	3.6	-	-	2.9	2.3	2.2	2.3	2.7	2.7	2.6	1.7	1.4	1.1	1.0	1.0	1.3	1.7	-	-	-	-	-	c,g	4	
5	1.6	1.8	1.8	1.8	1.6	1.4	[2.0]	1.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	e,f,hf	5
6	-	-	1.4	1.4	1.3	0.8	0.8	1.1	0.8	1.4	2.1	2.3	2.3	2.1	2.3	2.4	2.0	2.5	2.1	1.9	1.7	2.3	2.5	-	-	-	-	-	-	-	e,hf,s	6
7	2.5	2.6	2.8	2.7	2.5	2.2	2.0	1.8	2.5	2.8	2.9	3.2	3.3	3.6	3.3	3.0	2.9	3.0	3.1	3.2	3.1	2.9	2.5	2.6	-	2.8	3.9	0.8	3.1	c,s	7	
8	2.7	3.0	3.5	3.4	3.3	2.8	3.3	2.7	2.7	2.9	3.1	3.2	3.3	3.3	2.9	2.7	3.1	3.7	3.8	3.7	3.7	3.5	3.8	4.2	3.3	3.3	4.3	2.5	1.8	b	8	
9	4.1	4.3	4.5	4.7	4.1	3.5	3.2	2.9	-	[2.7]	2.5	2.8	2.0	2.0	2.2	2.5	2.5	2.2	2.2	1.8	1.9	2.0	1.9	1.8	-	-	-	-	-	-	c	9
10	1.4	1.3	1.3	1.4	1.7	2.9	2.7	[2.7]	[1.5]	1.6	[2.6]	2.7	-	2.0	1.5	1.0	1.3	1.2	0.9	1.1	1.1	1.2	1.5	1.8	-	-	-	-	-	-	c,f,m	10
11	1.5	1.6	1.8	1.8	1.6	1.2	1.5	1.5	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.5	1.4	1.4	1.6	1.7	1.6	1.8	2.0	2.9	-	1.7	3.0	1.1	1.9	b	11	
12	2.9	3.3	3.4	3.3	3.5	3.5	3.5	[2.7]	2.9	3.3	3.1	3.2	3.1	2.9	3.1	2.9	2.9	3.1	3.0	3.1	3.3	3.7	3.6	3.4	-	3.2	3.9	2.4	1.5	e,m,g	12	
13	3.5	3.3	3.0	2.8	2.7	-	-	2.6	2.8	2.6	2.7	3.0	3.0	2.9	3.0	2.7	2.9	3.0	3.3	3.1	3.1	3.5	3.5	3.5	-	-	-	-	-	-	c	13
14	3.5	3.9	3.8	4.0	4.3	4.2	3.5	3.6	3.3	3.7	3.7	3.5	3.5	3.8	3.8	3.4	3.1	3.0	3.1	3.5	3.5	3.9	4.1	5.0	-	3.7	5.3	2.7	2.6	c,g,s	14	
15	5.7	6.2	5.8	5.4	5.7	5.2	4.6	4.3	3.7	3.7	3.9	4.0	3.9	4.1	4.1	4.1	4.0	3.8	4.1	3.8	4.4	3.9	4.8	-	4.5	6.4	3.2	3.2	2.6	e	15	
16	4.7	4.6	5.3	5.2	5.0	4.4	3.3	3.9	-	-	5.6	4.6	3.9	4.1	4.1	4.0	4.0	3.9	3.9	4.6	3.3	2.9	3.1	-	-	-	-	-	-	-	e,d	16
17	3.7	3.2	3.9	3.7	3.3	2.5	3.1	2.6	2.8	2.8	2.5	2.5	2.4	2.3	2.2	1.8	1.8	1.9	2.2	2.3	2.6	2.6	2.7	2.9	-	2.7	4.7	1.7	3.0	e,g	17	
18	3.0	3.1	3.1	3.4	3.4	3.5	3.1	3.2	3.5	[2.9]	2.9	1.8	-	-	1.5	1.6	1.6	1.8	2.1	2.5	2.7	2.8	3.1	3.3	-	-	-	-	-	-	b	18
19	3.4	3.3	3.5	3.3	2.8	2.5	2.5	2.9	2.6	2.6	2.5	2.4	2.6	2.9	3.1	3.1	2.2	2.1	2.3	2.2	2.2	2.4	2.4	2.4	2.7	2.7	3.9	1.8	2.1	b	19	
20	2.5	2.7	2.7	2.5	2.7	2.1	2.0	2.3	2.7	2.7	2.5	2.7	2.5	1.0	1.9	1.0	0.8	0.6	0.3	0.3	0.4	0.4	0.4	0.3	-	1.7	3.1	0.2	2.9	b,m	20	
21	0.2	0.3	0.4	0.5	0.8	0.9	0.8	1.2	1.2	1.2	1.2	2.3	2.7	2.6	2.3	2.1	1.4	0.4	0.3	0.3	0.5	0.6	0.6	0.7	-	1.1	3.2	0.1	3.1	b,hf,f	21	
22	0.8	1.1	1.4	1.6	1.6	1.8	1.8	1.5	1.7	2.5	3.1	3.4	3.7	4.1	3.7	3.4	2.9	2.7	2.9	3.0	2.8	2.9	3.3	3.3	-	2.5	4.6	0.7	3.9	b,m	22	
23	3.3	3.2	3.3	3.1	2.9	2.8	2.9	3.3	2.3	2.7	2.7	3.2	3.3	3.3	2.9	2.9	3.3	3.7	4.8	4.8	4.8	4.7	4.3	4.0	-	3.4	5.0	2.0	3.0	e,m,hf	23	
24	4.1	4.2	4.4	4.3	3.8	3.4	3.7	3.9	2.4	2.6	2.7	3.0	2.9	2.5	2.3	2.5	3.3	3.9	4.1	4.0	4.2	4.3	4.6	4.9	-	3.6	5.2	1.5	3.7	e,g	24	
25	4.8	4.8	4.8	4.7	4.1	3.8	3.7	3.3	2.4	2.2	[2.2]	2.4	2.6	3.0	3.1	3.0	2.6	2.7	3.6	4.2	4.1	4.0	3.8	3.2	-	3.5	5.0	1.9	3.1	e,d	25	
26	2.6	3.3	3.7	3.8	4.0	4.0	4.3	3.6	2.4	2.4	2.2	2.0	2.3	2.5	3.0	2.7	2.5	2.5	2.5	2.7	2.7	3.2	3.8	-	3.0	4.6	1.8	2.8	2.8	e,d	26	
27	4.6	5.1	5.6	5.9	5.2	5.2	5.2	4.1	3.5	3.5	3.4	3.9	3.9	3.5	4.0	4.2	4.1	3.7	3.2	3.3	4.3	3.6	3.7	4.0	-	4.2	6.3	2.8	3.5	e	27	
28	2.7	2.3	2.2	2.0	1.9	1.7	1.6	1.7	2.7	2.9	3.5	3.8	-	[3.2]	2.5	2.7	1.7	2.7	1.8	1.5	1.4	2.2	2.4	-	-	-	-	-	-	-	c,hf	28
29	2.4	2.4	2.7	2.9	2.8	2.7	2.3	2.2	2.5	3.2	2.9	3.0	3.3	3.3	3.4	3.1	2.4	2.6	3.2	3.0	3.0	2.9	3.1	3.0	-	2.8	3.7	2.0	1.7	e,m	29	
A	2.6	2.8	2.9	3.0	2.8	2.5	2.4	2.3	2.2	2.4	2.5	2.7	2.8	2.6	2.6	2.3	2.3	2.3	2.5	2.5	2.8	2.8	2.8	2.7	2.6	2.6						
N	3.0	3.1	3.2	3.1	3.0	2.8	2.7	2.6	2.4	2.5	2.7	2.9	2.9	2.9	2.8	2.6	2.5	2.4	2.6	2.6	2.7	2.7	2.8	3.0	2.8	2.8						

Maré - March

CONDUCTIBILITÉ D'AIR (POSITIVE) $\cdot 10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) $\cdot 10^{-15} \Omega^{-1} m^{-1}$

1976

Date	h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1		2.9	2.7	2.3	2.0	1.8	2.2	2.8	3.2	3.2	3.8	4.7	3.9	3.4	4.1	5.1	5.5	6.2	6.6	5.8	>9.8	11.2	12.3	11.9	11.2	-	>5.4	>14.7	1.7	>13.0	c,r,s,wind	1		
2		11.4	11.9	11.7	11.2	10.4	8.5	7.0	6.1	4.8	4.6	4.6	4.8	4.9	4.7	3.9	4.5	3.7	4.4	6.0	6.2	7.0	6.8	10.2	11.2	-	7.1	12.7	3.2	9.5	c,r,s,wind	2		
3		12.5	12.5	9.8	9.0	7.2	7.8	5.8	6.4	6.0	6.1	7.2	7.3	6.2	6.0	4.5	4.0	4.8	4.8	6.4	6.8	9.3	9.4	11.9	12.6	-	7.7	14.0	3.5	10.5	c,wind	3		
4		12.5	11.7	11.0	10.4	9.0	5.9	5.8	7.2	-	-	5.8	5.6	6.3	6.4	4.9	4.9	5.1	5.1	5.6	6.0	6.2	5.8	6.5	6.5	-	-	-	-	-	-	c,s,wind	4	
5		6.7	6.9	7.0	7.2	7.1	5.3	5.0	4.9	5.1	4.9	5.2	4.7	5.2	5.1	5.1	4.3	4.3	3.8	4.4	4.6	4.8	4.3	4.7	6.0	-	5.3	8.2	3.5	4.7	c,s,hf	5		
6		6.7	7.7	6.9	7.0	6.5	5.4	4.4	3.9	4.9	4.9	5.0	4.9	4.9	5.0	4.6	4.5	3.6	4.1	4.5	4.2	4.5	5.0	6.2	7.0	-	5.3	10.2	3.3	6.9	c,s	6		
7		6.0	6.0	5.6	5.2	5.0	4.5	3.5	3.4	3.7	4.2	4.2	4.7	4.8	4.5	4.6	3.9	2.9	2.6	2.5	2.7	2.7	3.0	3.0	2.8	-	4.0	6.8	2.4	4.4	c,s,hf	7		
8		2.6	2.9	3.3	3.0	3.3	3.1	-	(3.0)	3.7	4.4	4.3	3.7	2.2	2.7	3.1	3.2	4.8	3.2	1.4	0.8	0.6	0.7	1.1	2.0	-	-	-	-	-	-	c,s,e,s,hf	8	
9		2.7	3.3	2.9	2.3	2.2	2.0	1.6	1.0	1.0	1.8	3.8	2.6	3.1	3.5	3.5	3.1	2.4	1.5	0.9	0.7	0.6	0.6	0.6	0.7	-	2.0	5.0	0.5	4.5	c,s,hf	9		
10		1.1	1.4	1.8	1.7	1.9	2.3	2.4	2.2	2.4	3.5	3.9	4.0	4.2	4.2	3.7	3.5	3.4	3.2	1.9	1.4	1.4	1.5	1.7	2.4	-	2.5	5.4	0.8	4.6	c,hf,s	10		
11		2.1	2.6	3.0	2.7	2.4	1.8	1.6	2.1	2.8	3.3	3.8	3.7	4.0	3.5	2.8	2.8	2.6	1.1	1.2	1.2	1.3	1.3	1.8	2.0	-	2.4	5.0	0.9	4.1	c,s,e	11		
12		2.0	2.0	1.7	2.3	1.8	1.5	2.1	2.0	2.2	2.3	3.0	3.5	4.4	4.4	3.9	3.5	2.7	1.6	1.3	1.5	1.6	1.9	1.9	1.8	-	2.4	4.9	0.6	4.3	c,s,e	12		
13		2.4	3.0	2.7	2.3	2.1	1.7	1.8	2.2	-	3.3	3.6	3.9	3.9	3.9	3.6	3.1	3.0	3.1	3.1	3.0	2.9	3.2	3.5	-	-	-	-	-	-	-	c,hf	13	
14		3.7	3.8	3.8	4.2	4.2	4.1	4.3	4.5	3.7	3.8	4.3	4.7	4.3	4.4	4.0	3.1	2.5	2.2	2.0	2.5	2.9	2.5	2.8	3.3	-	3.6	5.1	1.9	3.2	c	14		
15		3.5	3.9	3.8	3.1	1.8	1.4	(2.2)	3.2	3.1	3.4	2.9	2.8	3.4	(3.9)	(3.6)	(3.4)	3.1	(1.0)	(1.0)	(1.6)	(1.7)	(1.2)	(1.6)	(2.3)	-	(2.6)	(4.9)	(0.5)	(4.4)	c,hf,m,r	15		
16		(2.6)	(2.5)	(2.5)	(2.4)	(2.1)	(1.6)	(1.6)	-	2.2	2.7	3.4	3.1	2.9	2.6	2.5	2.3	2.3	2.6	2.5	2.5	2.4	1.9	2.0	2.8	-	-	-	-	-	-	-	c,s,e,d	16
17		3.4	4.2	4.4	4.8	4.5	4.5	4.1	4.3	3.7	3.5	3.0	3.0	3.3	3.0	2.6	2.7	2.6	2.6	2.7	2.6	2.8	3.1	3.5	3.2	-	3.4	6.5	1.9	4.6	c,s	17		
18		3.6	3.8	3.9	3.5	3.5	3.0	2.3	2.4	3.2	4.0	3.8	4.6	5.0	4.6	4.8	4.2	2.8	1.3	1.0	1.0	1.3	1.3	1.1	-	3.0	3.0	6.2	0.8	5.4	b,hf	18		
19		1.2	1.4	2.1	(2.4)	(2.3)	(1.8)	2.1	[2.8]	3.7	4.6	4.8	4.9	5.0	5.2	4.1	4.2	3.0	3.7	3.1	3.3	3.6	3.5	3.3	3.5	-	3.3	5.6	1.0	4.6	c,hf	19		
20		3.7	4.5	4.4	4.0	3.2	3.4	3.3	3.4	4.7	4.9	5.0	4.9	5.2	5.4	4.8	4.2	5.0	3.7	2.9	3.5	3.4	3.5	3.8	4.6	-	4.1	13.4	2.3	11.1	c,s	20		
21		2.0	3.6	5.6	7.0	-	-	-	-	-	-	-	-	7.0	8.0	5.8	6.6	5.2	4.8	4.8	4.3	4.6	4.7	4.5	4.9	-	-	-	-	-	-	c,s	21	
22		4.8	4.6	4.8	4.8	4.8	4.4	4.1	3.9	4.1	4.6	4.1	4.4	5.2	3.9	3.2	3.2	2.6	2.2	1.4	1.6	1.5	1.5	1.6	1.6	-	3.5	10.4	1.2	9.2	c,s	22		
23		2.0	2.5	2.4	2.6	2.5	2.3	1.7	1.5	1.8	2.3	2.7	2.8	3.0	3.4	3.0	2.2	2.9	1.8	1.4	1.1	1.0	1.4	1.9	2.3	-	2.2	4.1	0.9	3.2	c,s	23		
24		1.7	1.7	2.1	2.3	2.1	1.8	1.6	1.3	1.9	2.3	3.3	3.3	2.9	3.1	3.1	2.8	2.7	-	-	-	-	1.5	-	1.3	-	-	-	-	-	-	-	c,hf	24
25		1.4	1.6	1.8	1.8	1.6	1.6	1.2	1.6	1.8	[2.8]	2.7	3.1	3.9	3.7	3.3	2.6	2.0	2.3	2.1	2.4	2.8	3.5	3.1	3.1	-	2.4	4.6	0.9	3.7	c,hf,m,r	25		
26		3.1	3.3	3.3	3.3	3.0	3.4	2.8	2.8	3.5	3.7	3.6	3.4	3.5	3.9	3.5	2.6	2.1	2.4	2.8	2.6	2.8	3.1	3.3	3.1	-	3.1	4.4	2.0	2.4	c,r,s	26		
27		3.3	3.2	2.8	3.0	2.7	2.6	-	-	-	-	2.2	4.9	4.7	4.7	5.3	5.0	3.0	2.3	2.1	2.4	2.0	2.0	2.3	-	-	-	-	-	-	-	-	c,r	27
28		2.5	2.7	2.6	2.4	2.2	2.4	2.7	3.0	3.0	2.9	2.6	2.3	2.8	3.1	3.0	3.2	3.0	[2.7]	-	2.5	2.5	2.9	2.9	2.9	-	-	-	-	-	-	-	c,hf,r,d	28
29		3.0	3.1	2.9	3.3	2.8	3.1	3.5	3.6	3.9	-	3.3	3.2	3.3	3.7	3.7	3.9	3.7	3.2	3.6	3.5	3.4	3.5	3.5	3.4	-	-	-	-	-	-	-	c,r	29
30		3.7	4.6	4.6	4.8	4.1	4.0	3.8	3.5	3.9	3.7	3.9	5.4	4.6	4.3	3.7	3.6	>5.0	4.8	4.8	4.8	6.5	5.8	6.0	5.7	-	>4.6	>14.7	2.6	>12.1	c,r,s	30		
31		9.0	8.3	8.7	7.1	6.4	6.4	4.7	4.0	4.1	4.1	5.0	4.2	3.6	3.3	2.0	1.2	1.0	-	-	-	-	-	-	2.6	-	-	-	-	-	-	-	c,r,f	31
A		3.6	3.8	4.0	3.9	3.7	3.5	3.1	2.9	3.3	3.5	3.8	3.6	3.8	4.0	3.8	3.6	3.3	2.8	2.4	2.4	2.6	2.4	2.6	2.5	3.3								
N		4.3	4.5	4.4	4.3	3.8	3.5	3.2	3.3	3.4	3.7	3.9	4.0	4.2	4.3	3.8	3.6	>3.4	3.0	3.0	>3.1	3.4	3.4	3.9	4.0	3.7								

Avril - April

CONDUCTIBILITÉ D'AIR (POSITIVE) : $10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) : $10^{-15} \Omega^{-1} m^{-1}$

1976

h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	H	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1	2.5	2.9	3.4	3.1	2.8	3.1	3.3	3.3	3.4	3.3	3.1	3.3	3.5	3.5	3.4	3.2	2.8	2.3	2.0	-	-	-	-	(0.8)	0.8	-	-	-	-	-	c	1	
2	1.0	0.8	1.1	-	-	-	-	-	2.5	2.6	3.0	2.9	-	-	3.7	3.7	3.3	2.3	2.6	2.5	2.8	3.1	3.3	3.5	-	-	-	-	-	-	b,m,hf	2	
3	3.7	4.0	3.8	3.5	3.0	2.7	2.9	3.2	3.6	3.3	4.1	4.6	4.1	3.8	3.7	3.5	3.2	2.5	2.6	3.0	3.4	3.5	4.0	4.2	-	3.5	5.2	2.0	3.2	c	3		
4	4.8	6.0	7.3	6.2	4.6	4.1	4.1	4.1	3.9	3.7	3.3	3.1	2.8	3.0	2.9	3.2	4.0	2.7	1.6	1.3	2.3	3.0	3.3	3.7	-	3.7	11.9	1.1	10.8	c	4		
5	2.9	4.1	4.1	3.5	2.7	2.4	3.3	4.1	3.3	2.9	2.8	3.0	2.9	3.0	3.0	3.1	3.1	3.4	-	-	-	-	-	-	-	-	-	-	-	-	c,r	5	
6	-	-	-	-	-	-	-	2.2	3.1	2.2	3.2	3.6	3.5	3.7	3.5	3.5	3.5	3.1	2.7	3.5	6.4	8.3	6.7	7.7	-	-	-	-	-	-	c,r	6	
7	8.5	9.8	7.5	6.8	7.5	6.9	5.2	4.4	4.6	4.6	3.9	3.8	3.7	3.7	3.5	(3.6)	4.1	5.8	2.7	1.3	1.0	1.0	1.2	1.4	-	4.4	10.6	0.8	9.8	c	7		
8	1.4	1.2	-	-	-	-	-	(2.8)	2.7	3.7	3.8	3.7	3.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,r,hf	8	
9	-	-	-	-	-	-	-	-	5.4	5.6	7.7	7.5	8.1	7.0	5.8	7.7	7.0	7.3	6.8	7.0	7.0	7.0	5.9	-	-	-	-	-	-	-	-	o,hf	9
10	6.2	6.3	6.0	5.0	4.0	4.5	4.5	5.2	(6.0)	6.4	6.0	5.6	5.6	5.8	5.8	5.6	4.5	3.0	1.9	1.8	2.3	2.7	3.1	-	4.7	4.7	7.0	1.7	5.3	b	10		
11	3.5	3.7	4.1	4.1	3.9	4.5	4.5	6.0	6.4	5.8	5.4	5.2	5.2	5.4	5.4	5.4	5.8	5.0	5.2	5.4	5.6	6.0	6.0	-	-	5.1	12.4	3.3	9.1	c,r,hf	11		
12	5.8	6.2	6.4	-	-	-	-	-	-	(6.2)	6.2	5.5	5.7	5.9	5.3	5.6	6.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	o,r,d,m	12
13	-	-	-	-	-	-	-	-	9.5	7.8	7.4	7.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	o,r,m	13
14	-	-	-	-	-	-	-	-	-	-	5.9	7.0	-	6.6	6.8	6.2	4.4	2.3	2.2	1.8	2.5	3.1	3.3	-	-	-	-	-	-	-	-	o,r,d	14
15	3.6	2.9	3.3	3.5	4.1	4.4	4.8	5.8	6.2	(5.5)	-	6.4	6.3	6.4	6.4	5.8	5.6	4.2	4.6	3.6	3.9	5.3	5.4	5.2	-	-	-	-	-	-	-	o,r	15
16	4.6	3.7	4.8	3.5	4.1	5.2	5.4	(6.3)	-	-	5.5	6.0	6.4	-	6.5	7.3	6.8	5.6	2.3	1.6	1.5	1.0	0.8	0.8	-	-	-	-	-	-	-	c,r	16
17	0.6	0.6	0.7	1.0	2.1	3.0	3.2	4.6	5.4	6.3	6.8	7.1	6.6	7.1	7.0	6.7	6.8	6.3	4.8	3.9	3.3	3.1	3.3	3.4	-	4.4	9.6	0.4	9.2	b,f	17		
18	4.0	4.8	5.0	5.3	6.1	6.0	5.0	4.8	4.1	4.4	4.6	4.8	-	(4.3)	3.8	3.6	3.1	4.6	7.0	7.7	7.1	7.9	7.0	6.7	-	-	-	-	-	-	-	c	18
19	6.2	7.7	8.3	9.0	9.9	9.8	9.1	8.3	8.2	6.3	5.0	4.8	(4.6)	-	5.4	6.5	(6.8)	-	(5.7)	4.8	4.6	5.0	6.6	7.4	-	-	-	-	-	-	-	c	19
20	7.7	6.2	5.6	5.6	5.6	5.7	5.2	4.6	5.1	4.6	5.3	5.8	4.9	4.6	3.9	4.4	5.2	6.1	4.2	2.9	2.5	-	-	(2.9)	-	-	-	-	-	-	-	c	20
21	4.8	5.8	(6.2)	6.2	5.6	5.3	6.8	7.1	6.2	4.6	4.8	4.1	3.4	2.5	2.9	2.7	2.1	4.3	4.8	5.5	6.1	5.0	5.0	4.9	-	4.9	7.7	1.3	6.4	o,r	21		
22	6.2	6.8	6.9	6.4	(6.4)	5.0	5.2	(5.8)	-	5.6	5.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	o,r,s	22
23	-	-	-	-	-	-	-	-	-	-	-	-	-	(3.9)	4.0	3.5	3.1	2.8	2.7	2.3	2.3	2.7	2.7	3.4	3.3	-	-	-	-	-	-	o,r,s,d	23
24	3.7	2.9	2.6	-	-	-	-	-	-	(3.5)	3.5	3.1	4.1	3.3	3.3	3.9	4.1	3.0	2.0	2.5	2.8	3.8	-	-	-	-	-	-	-	-	-	c,r	24
25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.4	5.0	6.6	6.6	7.0	7.1	6.7	7.5	8.7	8.6	8.2	-	-	-	-	-	-	o,r	25
26	7.8	7.1	7.2	7.4	7.7	7.5	6.6	6.4	6.2	6.3	5.8	5.4	-	-	6.2	5.2	5.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,r	26
27	-	-	-	-	-	-	4.4	4.6	(3.9)	4.4	4.1	3.2	2.9	2.9	3.3	3.1	3.5	4.1	4.3	3.8	4.4	5.4	6.4	5.6	-	-	-	-	-	-	-	c,s	27
28	-	-	7.5	6.8	6.4	6.2	5.8	5.8	5.2	5.2	5.1	4.8	5.0	5.2	5.4	4.1	3.0	2.8	2.1	3.0	2.7	3.3	3.5	4.0	-	-	-	-	-	-	-	c,s,s,r	28
29	3.9	4.2	4.6	4.4	3.9	3.3	3.1	3.8	4.2	4.4	4.6	4.6	3.9	5.1	4.4	4.8	5.2	7.0	3.3	2.7	2.2	2.5	2.7	2.4	-	4.0	10.0	1.6	8.4	c,s	29		
30	1.7	2.0	2.5	2.6	2.4	2.9	4.1	3.9	3.8	3.1	2.7	2.7	2.4	3.3	2.9	2.7	3.2	3.7	3.9	3.7	3.7	4.1	4.8	5.6	-	3.3	6.2	1.6	4.6	c,hf,r	30		
A	3.6	4.0	4.9	4.7	4.3	4.4	4.4	4.5	4.6	4.4	4.3	4.4	4.3	4.5	4.5	4.6	4.9	4.5	3.6	3.6	3.3	3.6	3.9	3.7	-	4.2	-	-	-	-	-	-	
H	4.4	4.6	5.0	4.9	4.9	4.8	4.9	4.8	4.7	4.7	4.6	4.8	4.7	4.6	4.6	4.6	4.6	4.5	3.7	3.6	3.8	4.4	4.3	4.3	-	4.5	-	-	-	-	-	-	

Med - May

CONDUCTIBILITE D'AIR (POSITIVE) $\times 10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) $\times 10^{-15} \Omega^{-1} m^{-1}$

1976

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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1	6.7	6.7	6.6	6.9	5.2	4.6	5.4	5.1	4.1	3.7	3.7	3.5	3.2	3.7	3.8	5.4	5.3	5.7	5.4	4.7	4.4	4.3	4.5	5.0	-	4.9	9.3	2.8	6.5	c,r	1		
2	5.2	5.2	3.2	2.4	2.5	4.5	3.7	3.8	4.6	2.2	4.6	3.8	3.5	3.0	3.2	3.5	3.8	2.9	2.7	3.3	3.8	4.0	4.4	4.5	-	3.8	8.6	2.1	6.5	c	2		
3	4.6	4.3	4.5	4.8	3.5	3.5	3.9	4.0	5.0	4.9	5.2	4.5	4.2	3.9	4.5	4.8	4.7	4.0	3.7	4.1	4.5	4.5	4.6	5.6	-	4.4	6.9	3.0	3.9	c	3		
4	5.1	5.2	5.6	5.2	4.8	4.4	2.9	2.8	3.3	3.5	3.9	3.3	3.2	2.9	2.7	2.8	3.2	4.0	1.8	-	3.3	2.7	2.0	-	-	-	-	-	-	-	c,r	4	
5	-	-	-	-	-	-	-	-	2.3	3.4	3.3	3.6	3.7	2.9	3.5	5.8	5.9	5.1	4.2	3.0	3.7	3.9	[3.1]	[3.9]	-	-	-	-	-	-	-	c	5
6	[3.4]	2.7	[2.5]	[3.2]	3.5	3.3	2.8	2.9	2.7	2.9	3.0	3.1	3.0	2.6	2.8	3.7	3.9	4.1	3.9	2.9	2.2	1.5	1.8	2.1	-	3.0	5.6	1.2	4.4	c	6		
7	2.5	3.8	4.5	-	4.7	4.5	4.2	3.8	4.0	4.7	5.6	6.4	7.4	6.7	7.9	7.6	6.8	6.2	4.8	3.7	2.7	2.8	3.0	2.3	-	-	-	-	-	-	c,r	7	
8	2.0	1.8	2.1	1.8	2.5	3.0	3.9	3.8	[3.7]	[3.4]	3.0	[2.8]	3.2	3.3	4.1	4.6	4.6	5.1	4.7	3.3	2.3	1.8	1.4	2.0	3.1	3.1	6.5	1.3	5.2	c	8		
9	2.1	2.2	2.3	2.9	3.9	4.6	4.7	5.5	6.1	5.6	5.3	4.8	3.7	3.7	4.5	5.9	6.7	6.2	5.6	4.5	4.4	5.1	5.2	5.6	4.6	4.6	7.6	1.8	5.8	c	9		
10	5.6	5.8	5.3	4.9	4.9	4.9	6.0	6.7	6.7	6.5	6.2	5.1	5.0	4.4	4.4	4.7	5.1	5.6	4.6	2.9	3.0	3.7	4.7	5.6	5.1	5.1	8.4	2.4	6.0	b	10		
11	6.2	6.7	6.2	5.6	4.4	5.0	4.8	5.0	[5.2]	[5.0]	4.5	[4.3]	4.1	4.1	4.2	4.5	4.6	3.9	3.5	[3.3]	4.2	5.3	4.9	5.0	4.8	4.8	8.2	2.9	5.3	b	11		
12	5.2	5.2	5.6	5.5	3.9	4.8	4.0	4.8	4.7	4.1	3.5	3.3	3.4	3.3	3.5	4.2	4.5	4.6	4.3	4.4	6.0	7.1	6.3	6.4	-	4.7	8.3	3.0	5.3	b	12		
13	6.9	7.5	7.5	6.4	5.3	4.7	4.8	5.1	3.4	-	-	-	3.1	2.9	4.6	4.4	3.5	3.4	2.7	1.8	1.5	1.4	1.2	1.1	-	-	-	-	-	-	c,r,m,1	13	
14	1.6	1.3	1.4	1.8	2.3	2.7	2.8	2.7	3.8	4.5	5.1	5.6	4.4	4.4	3.6	2.6	3.7	3.5	3.1	2.7	2.5	2.3	2.5	3.5	-	3.1	6.0	1.0	5.0	c,r	14		
15	4.2	4.6	4.7	3.9	4.6	4.7	4.7	4.8	5.3	5.8	5.0	4.1	3.8	3.7	4.2	4.2	3.4	3.6	3.7	3.3	3.6	3.7	2.8	3.2	-	4.2	6.2	1.7	4.5	c,r	15		
16	3.1	4.1	-	-	-	-	-	-	-	3.0	2.5	2.5	2.3	2.4	3.6	5.4	5.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,r	16
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.1	5.7	4.8	3.1	2.7	2.6	2.8	2.5	-	-	-	-	-	-	-	c	17
18	2.1	2.7	3.2	3.7	3.5	3.1	3.2	3.5	3.3	3.4	3.4	3.8	4.1	4.7	5.3	6.3	7.6	7.9	5.2	3.6	2.7	[2.5]	[2.8]	3.0	-	3.9	9.8	1.6	8.2	c	18		
19	2.8	3.0	2.5	2.8	3.5	4.5	3.9	3.8	3.0	3.2	3.4	3.5	3.5	4.3	5.8	4.6	5.4	7.5	6.8	4.9	2.8	2.9	3.4	2.7	3.9	3.9	8.7	2.0	6.7	b	19		
20	3.0	2.3	2.7	3.7	5.1	5.8	6.8	7.2	7.2	6.7	6.5	6.9	6.8	7.0	7.7	8.1	8.5	8.2	5.6	4.5	4.5	4.7	4.8	5.4	-	5.8	9.8	1.6	8.2	c	20		
21	4.8	5.7	5.6	6.4	6.7	6.6	6.8	8.0	8.3	8.5	8.1	8.0	7.4	7.5	7.9	8.1	7.7	7.3	4.8	3.0	2.9	3.5	4.2	6.0	-	6.4	9.4	2.6	6.8	c	21		
22	6.8	6.3	5.6	6.4	6.4	6.0	6.3	6.7	7.4	8.2	7.9	7.7	6.8	7.0	6.6	6.7	6.0	6.7	5.7	5.9	6.4	6.5	6.8	7.6	-	6.7	12.3	2.9	9.4	c,l,r	22		
23	7.2	6.8	6.6	6.4	6.2	6.4	6.0	5.8	5.4	5.6	6.4	5.7	5.3	5.8	5.8	5.0	6.4	5.6	5.2	3.8	3.4	-	4.6	5.4	-	-	-	-	-	-	c,r	23	
24	6.2	6.3	6.4	6.0	6.0	5.0	5.7	5.3	4.8	[4.7]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,r	24
25	-	-	-	-	5.6	4.8	5.1	5.6	5.0	3.9	3.9	4.0	[4.0]	4.3	4.3	4.8	5.4	5.6	6.9	7.1	5.0	4.6	5.9	6.1	-	-	-	-	-	-	-	c,r	25
26	5.9	6.0	5.8	-	-	-	-	-	5.8	5.9	6.2	5.6	5.4	5.5	5.4	5.4	4.9	4.9	>6.0	4.9	4.1	4.1	3.2	3.3	-	-	-	-	-	-	-	c,r,l,t	26
27	4.2	4.7	3.7	3.3	3.1	2.7	3.4	4.7	5.1	4.8	5.4	5.8	5.4	5.2	6.1	6.3	5.8	6.1	5.1	4.0	2.9	2.4	2.2	2.9	-	4.4	8.7	1.7	7.0	c,r	27		
28	4.1	4.5	5.6	4.8	3.5	2.7	2.0	2.3	2.0	2.3	2.2	2.6	2.8	2.9	4.4	4.8	5.4	5.3	[4.2]	3.4	2.2	2.3	2.7	2.5	-	3.4	6.5	1.6	4.9	c,r	28		
29	2.1	2.7	3.7	3.5	3.1	3.3	3.5	4.6	4.8	5.4	6.4	6.5	5.8	7.4	6.4	5.8	6.5	6.8	7.1	6.8	5.7	4.6	5.4	6.4	-	5.2	8.8	1.8	7.0	c,r	29		
30	6.6	5.0	3.7	3.3	4.1	5.0	6.1	8.1	8.4	5.6	7.8	7.1	5.6	2.8	3.0	2.9	2.8	2.3	2.2	-	-	-	-	-	-	-	-	-	-	-	-	c,r	30
31	-	-	-	-	-	-	-	-	4.1	4.2	5.0	5.7	4.9	5.1	>6.7	5.8	4.1	1.7	-	-	2.6	2.6	3.7	4.8	-	-	-	-	-	-	-	c,r,f	31
A	4.5	4.5	4.4	4.6	4.5	4.7	4.8	5.1	4.9	4.5	4.4	4.1	4.4	4.2	4.6	5.3	5.4	5.5	4.6	3.6	3.4	3.6	3.7	4.3	4.5	4.5	-	-	-	-	-	-	
N	4.5	4.6	4.5	4.4	4.3	4.4	4.5	4.9	4.8	4.8	4.9	4.8	4.4	4.4	>4.8	5.2	5.2	5.2	>4.6	4.0	3.6	3.6	3.7	4.3	4.5	4.5	-	-	-	-	-	-	

June - June

CONDUCTIBILITÉ D'AIR (POSITIVE) : $10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) : $10^{-15} \Omega^{-1} m^{-1}$

1976

Date	h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date		
1		[5.0]	[4.8]	3.9	2.4	2.3	2.5	2.5	1.6	2.5	3.1	4.5	5.0	5.8	5.8	6.0	6.4	6.1	2.0	2.3	1.8	1.7	2.1	1.9	2.4	-	3.5	10.4	0.7	9.7	c,r	1			
2		1.8	1.7	1.4	1.4	1.4	2.3	2.4	3.1	5.0	5.2	5.0	5.0	4.6	4.8	5.0	5.7	5.6	5.8	-	-	-	-	-	-	-	-	-	-	-	-	c,r	2		
3		-	-	-	-	-	-	-	2.5	3.1	4.9	5.8	6.8	8.0	9.6	9.6	10.2	10.0	9.3	-	-	-	-	-	-	-	-	-	-	-	-	-	c	3	
4		4.8	4.4	3.5	3.7	4.6	4.8	5.2	8.1	8.9	9.2	(8.3)	5.4	5.2	(7.0)	8.1	7.2	7.1	6.6	-	-	-	-	-	-	-	-	-	-	-	-	-	c	4	
5		-	-	-	-	5.0	4.8	2.8	1.7	2.6	3.3	3.7	4.4	4.8	4.2	4.1	4.6	3.7	3.3	3.3	-	-	-	-	-	-	-	-	-	-	-	-	c	5	
6		-	-	-	-	[2.2]	2.2	1.9	2.0	2.4	2.2	1.4	1.6	2.1	2.3	2.7	2.7	3.3	3.4	-	-	-	-	-	-	-	-	-	-	-	-	-	c	6	
7		-	-	-	-	-	-	-	3.0	3.2	3.5	3.7	4.4	5.2	5.2	4.6	4.5	4.7	5.4	5.6	5.2	4.8	4.6	5.4	-	-	-	-	-	-	-	-	b	7	
8		5.7	5.2	4.8	5.2	4.7	4.1	3.5	3.3	3.7	4.0	3.7	4.1	4.9	5.3	5.0	6.4	6.8	5.9	7.9	-	-	-	-	-	-	-	-	-	-	-	-	c	8	
9		-	-	-	-	-	-	5.3	[5.3]	-	-	5.2	6.0	5.9	5.8	5.8	5.9	6.0	5.6	5.8	6.3	6.7	7.0	8.2	7.1	-	-	-	-	-	-	-	b	9	
10		7.0	6.2	6.8	8.7	8.4	7.7	6.5	6.6	5.6	6.8	7.5	7.5	7.3	7.6	7.9	7.7	7.5	7.7	7.3	3.9	3.7	3.5	3.9	4.0	-	6.6	10.0	3.2	6.8	c	10			
11		3.9	3.9	4.0	5.0	5.4	5.8	5.0	4.6	(4.4)	4.6	4.8	5.0	5.0	6.0	4.8	5.6	5.2	4.3	3.1	2.6	2.5	2.7	3.3	3.7	-	4.4	6.9	2.3	4.6	c,r	11			
12		3.2	3.5	3.8	2.8	3.3	4.2	3.9	4.0	4.1	4.6	5.3	4.4	4.8	4.9	5.4	6.0	6.1	6.2	5.2	3.1	2.6	2.5	2.5	2.6	-	4.1	8.7	1.8	6.9	c,r	12			
13		2.0	3.1	3.5	4.8	5.4	6.0	6.0	5.6	4.6	4.1	3.9	-	-	-	-	-	-	4.1	6.6	6.4	4.6	4.8	6.0	7.5	-	-	-	-	-	-	c,r,1,h	13		
14		7.0	6.2	6.0	6.0	5.6	5.2	4.6	4.1	3.9	4.6	4.8	4.8	4.8	5.4	5.4	4.6	5.6	5.2	5.6	6.0	5.0	3.7	3.6	3.3	-	5.0	10.4	2.9	7.5	c,r	14			
15		2.9	3.5	4.1	4.9	5.4	5.1	5.3	4.7	4.8	4.2	3.5	2.9	2.6	2.9	4.6	4.4	5.0	5.6	6.8	9.0	7.0	6.5	6.0	6.0	-	4.9	10.0	2.1	7.9	c,r	15			
16		6.0	5.8	9.0	8.9	9.0	7.9	7.6	7.4	7.5	7.4	6.9	5.9	6.6	6.6	>9.1	11.3	7.5	5.2	5.2	5.6	6.0	5.5	5.6	5.8	-	>7.0	>14.7	1.3	>13.4	c,r	16			
17		6.3	7.5	7.3	7.5	8.1	7.9	7.3	6.8	6.2	6.7	6.7	5.4	>7.0	8.8	7.5	6.2	4.4	3.8	3.0	2.8	3.5	3.1	4.1	4.8	-	>5.9	>14.7	2.1	>12.6	c,r,h	17			
18		2.6	2.6	3.3	-	-	3.5	6.9	6.2	5.2	5.7	5.9	5.7	5.2	6.0	5.7	5.3	5.2	6.4	5.6	4.9	4.1	4.4	4.8	3.9	-	-	-	-	-	-	-	c,r	18	
19		4.5	5.8	5.6	5.8	5.4	4.6	4.6	4.6	4.4	4.2	3.8	3.5	3.7	3.7	3.7	3.7	3.9	4.6	4.0	2.5	1.7	2.5	3.2	3.7	-	4.1	9.2	1.6	7.6	c,r	19			
20		3.9	3.8	3.9	4.8	4.4	5.2	4.6	4.6	4.6	4.5	4.6	4.8	4.6	4.4	4.8	4.6	4.1	4.1	4.2	3.6	3.1	2.9	2.7	3.1	3.2	-	4.1	11.5	2.3	9.2	c,r	20		
21		3.3	3.4	5.3	5.2	[4.3]	-	4.4	5.4	5.2	4.8	4.8	4.0	3.7	4.6	5.2	5.4	6.5	6.5	7.0	7.0	5.0	4.6	4.4	4.1	-	-	-	-	-	-	-	c	21	
22		3.3	-	-	2.5	3.9	4.4	4.9	(4.2)	-	3.5	4.6	4.8	4.7	4.5	4.3	4.2	4.0	5.8	5.6	4.6	3.1	2.5	2.5	2.5	-	-	-	-	-	-	-	-	c	22
23		2.6	2.5	2.5	2.3	3.3	5.0	5.2	4.8	3.8	4.1	4.4	4.2	4.6	6.2	7.9	9.4	9.8	>11.0	7.7	5.1	4.1	4.1	3.5	3.7	-	>5.1	>14.7	2.0	>12.7	c	23			
24		5.2	5.4	4.8	6.1	7.0	7.7	8.1	9.2	8.4	7.5	6.4	5.7	5.0	4.4	4.8	6.1	6.9	9.2	7.0	4.8	4.6	3.9	4.6	5.0	6.2	6.2	11.8	3.5	8.3	b	24			
25		4.8	4.6	5.4	6.0	6.2	6.0	5.4	8.1	7.9	7.7	7.5	7.7	7.7	6.9	6.6	6.3	6.2	6.0	6.7	6.2	4.6	3.9	3.7	3.5	6.1	6.1	10.0	3.1	6.9	b	25			
26		4.4	4.8	5.2	6.8	7.4	5.0	4.8	5.4	7.0	7.0	6.4	7.3	7.5	7.9	7.9	7.6	7.9	(9.2)	7.0	5.0	3.3	3.1	-	2.8	-	-	-	-	-	-	-	b	26	
27		3.0	3.1	4.8	6.2	6.3	5.8	6.8	7.1	4.6	5.4	5.7	5.8	5.8	5.4	5.4	5.6	6.2	6.9	7.7	-	-	-	-	-	-	-	-	-	-	-	-	b	27	
28		-	-	-	-	-	-	-	-	3.6	4.0	4.0	4.8	2.2	5.4	5.0	5.2	5.8	5.8	6.5	6.3	5.4	5.3	4.8	7.5	-	-	-	-	-	-	-	-	c	28
29		8.3	7.0	6.2	6.8	5.4	6.0	5.8	5.6	3.1	3.7	5.1	6.2	6.8	7.3	7.5	8.0	7.9	8.1	8.9	7.0	5.8	7.3	7.0	7.4	6.6	6.6	12.3	1.6	10.7	c	29			
30		7.3	6.6	5.8	6.6	8.1	7.1	5.8	6.0	4.8	4.8	4.0	5.6	6.2	6.3	6.8	6.5	6.8	8.3	8.1	5.2	3.9	3.5	4.6	6.5	6.0	6.0	12.3	3.3	9.0	b	30			
A		5.4	5.0	5.1	6.1	6.2	5.9	5.1	5.4	4.6	5.1	5.2	5.7	5.9	5.9	6.3	6.1	6.4	>6.6	6.6	5.5	4.4	4.4	4.8	5.1	5.6	-	-	-	-	-	-	-		
N		4.7	4.6	4.8	5.2	5.4	5.2	5.1	5.1	4.8	5.0	5.1	5.1	>5.3	5.7	>5.9	6.1	6.2	>6.0	5.8	5.0	4.2	4.1	4.4	4.6	5.2	-	-	-	-	-	-	-		

Juliet - July

CONDUCTIVITE D'AIR (POSITIVE) $\cdot 10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) $\cdot 10^{-15} \Omega^{-1} m^{-1}$

1976

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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date		
1	7.7	7.8	6.8	6.4	5.5	4.5	4.4	5.0	5.0	6.7	7.4	7.2	7.7	7.9	7.0	6.8	7.1	8.1	8.5	9.2	8.5	9.7	9.6	10.2	-	7.3	11.6	2.9	8.7	b	1			
2	11.3	>12.5	>12.6	9.3	7.7	6.8	5.8	5.0	4.7	4.6	4.3	6.4	6.2	6.2	6.4	6.7	6.6	6.6	7.5	5.5	4.8	6.4	7.4	7.1	>7.0	>7.0	>14.7	3.9	>10.8	b	2			
3	6.8	7.4	6.2	6.0	5.3	7.0	6.0	4.4	4.1	4.1	3.9	3.3	3.3	3.9	4.8	5.8	6.2	6.2	6.6	6.4	5.3	5.3	5.6	6.2	5.4	5.4	12.6	2.8	9.8	b	3			
4	5.4	5.1	4.6	5.0	5.2	5.8	6.7	7.1	6.8	8.1	7.2	8.4	8.5	8.3	8.5	9.0	8.3	6.6	8.7	9.9	8.3	5.9	5.6	6.7	-	7.1	14.0	3.7	10.3	c	4			
5	6.6	8.6	8.1	9.2	9.9	9.0	8.7	7.5	7.2	6.8	7.3	8.9	9.1	8.3	9.6	9.6	7.9	>9.4	9.4	8.1	7.9	8.6	9.0	9.0	-	>8.5	>14.7	2.9	>11.8	c,r	5			
6	7.1	7.9	8.7	8.1	7.3	6.5	5.8	6.2	5.7	5.8	5.0	3.9	4.4	6.2	7.1	7.7	7.9	7.8	8.2	6.4	6.2	6.4	5.6	5.2	-	6.6	12.3	3.5	8.8	c,r	6			
7	4.1	4.6	5.6	6.2	7.9	7.9	6.1	5.6	5.0	5.3	5.0	4.8	5.6	6.0	5.4	5.6	6.2	8.1	8.1	5.0	3.9	3.9	4.3	4.1	-	5.6	11.7	3.2	8.5	c	7			
8	5.2	6.2	-	-	-	7.3	6.7	5.8	4.5	6.0	6.2	4.8	4.1	4.1	5.2	6.4	6.4	6.8	6.6	5.5	6.4	6.2	6.1	7.5	-	-	-	-	-	-	o	8		
9	8.1	9.2	8.5	8.1	7.7	5.6	4.0	3.9	3.9	5.8	5.0	4.8	5.1	4.5	4.2	3.5	2.1	>6.4	7.4	4.5	4.1	3.5	3.7	4.4	-	>5.3	>14.7	1.2	>13.5	c,r,l	9			
10	6.0	8.0	8.3	6.7	6.5	6.4	6.6	5.9	5.8	5.8	6.0	5.8	6.2	6.2	6.2	6.5	5.7	5.1	>6.9	6.7	7.0	6.4	6.9	5.8	-	>6.4	>14.7	3.9	>10.8	c,r	10			
11	5.6	5.4	6.0	6.2	6.2	5.8	5.5	6.0	6.2	6.0	6.2	6.2	6.2	6.0	6.6	6.7	6.5	6.7	6.4	4.9	4.8	4.1	3.1	2.5	-	5.7	7.5	2.0	5.5	c,r	11			
12	2.4	3.1	2.7	3.7	5.8	7.1	5.6	5.7	4.8	3.7	3.5	4.1	4.6	3.9	3.7	4.5	6.2	7.3	7.3	5.2	4.5	4.8	4.1	3.9	4.7	4.7	9.4	2.1	7.3	c	12			
13	3.6	3.9	3.6	4.4	5.5	6.7	7.2	7.7	7.5	7.3	7.5	8.2	7.8	7.5	7.9	9.4	7.3	8.1	6.7	6.2	4.6	5.1	6.0	6.4	-	6.5	14.3	2.7	11.6	c,r	13			
14	6.4	6.0	3.3	5.0	6.8	6.8	6.8	8.1	8.3	8.4	8.8	8.3	7.7	7.5	7.0	6.8	7.3	8.1	6.8	5.6	3.9	3.0	2.7	3.0	-	6.4	9.8	2.3	7.5	c	14			
15	3.0	3.7	3.7	5.2	6.0	4.7	5.3	4.8	3.9	2.8	3.7	4.1	4.3	4.4	4.4	5.2	5.4	6.0	6.3	6.4	4.9	3.5	3.9	4.6	-	4.6	13.6	2.5	11.1	c,l	15			
16	5.0	5.4	6.1	6.0	5.0	4.2	4.5	4.4	4.1	4.2	3.5	3.5	3.8	3.9	4.7	5.4	7.3	8.3	7.5	4.6	3.7	3.3	3.4	-	-	-	-	-	-	b	16			
17	-	-	-	-	-	-	5.0	6.8	6.9	6.8	6.4	6.0	5.6	4.1	4.3	4.6	6.0	6.3	6.0	6.2	7.3	8.1	8.8	-	-	-	-	-	-	-	b	17		
18	-	-	-	-	-	6.7	6.0	5.1	4.7	4.3	2.8	2.6	2.8	3.0	3.4	4.8	5.7	6.2	6.1	5.6	7.3	7.1	7.5	7.7	-	-	-	-	-	-	o	18		
19	7.7	7.4	7.9	7.5	6.2	5.4	4.8	5.0	5.0	4.5	4.8	4.8	4.4	4.1	4.2	4.2	5.0	5.6	5.1	4.6	4.2	3.7	3.1	2.9	5.1	5.1	8.5	2.5	6.0	e	19			
20	3.5	3.5	3.1	3.7	4.8	4.6	5.5	6.2	5.8	5.9	5.0	3.8	4.4	5.1	6.2	6.6	-	-	6.4	7.5	4.4	2.6	2.5	2.3	-	-	-	-	-	-	c,t,r	20		
21	2.3	2.7	-	-	-	-	-	6.5	4.9	4.1	3.2	-	-	7.7	8.2	9.3	5.4	4.6	5.5	5.4	5.4	4.6	5.2	-	-	-	-	-	-	-	-	c,r,l	21	
22	6.4	5.0	4.8	3.2	4.7	6.4	6.6	5.8	4.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,r,l,t	22	
23	-	-	-	-	-	-	-	-	5.6	6.3	6.3	5.9	6.2	6.3	5.7	5.5	5.2	4.6	4.2	4.2	5.6	6.6	4.6	-	-	-	-	-	-	-	-	-	c,l,r	23
24	3.9	3.8	2.9	3.2	4.6	6.4	5.6	4.9	3.9	3.4	3.9	5.2	5.5	4.3	4.5	5.0	6.2	8.1	6.4	4.2	3.9	3.9	3.8	4.3	-	4.7	12.9	2.5	10.4	c	24			
25	4.2	3.5	4.2	4.8	5.9	4.3	5.5	5.7	4.9	4.9	4.1	3.6	3.6	3.8	4.9	5.2	5.7	5.5	5.2	4.2	4.2	3.2	3.5	6.2	-	4.6	8.1	2.4	5.7	c	25			
26	6.7	4.9	6.2	5.3	5.5	6.4	7.3	6.9	7.0	7.0	7.0	7.1	6.3	6.2	6.2	6.7	7.5	6.6	6.8	6.2	6.7	5.8	6.2	-	6.5	11.8	3.6	8.2	c	26				
27	6.5	6.0	6.2	6.8	6.2	6.2	6.0	6.4	5.4	5.0	4.2	4.3	4.4	3.7	4.4	5.2	5.7	6.0	7.0	5.2	5.0	4.5	3.7	3.5	-	5.3	8.4	3.1	5.3	c	27			
28	3.8	3.9	4.8	4.9	5.8	5.3	4.3	2.7	2.7	4.6	4.3	3.8	6.0	6.0	6.6	5.4	5.4	5.3	4.8	5.2	6.1	5.6	5.2	6.2	-	5.0	7.1	1.6	5.5	c,r	28			
29	6.2	7.5	6.8	5.1	5.3	4.8	4.1	5.2	2.2	4.8	4.7	5.2	5.2	5.3	4.8	4.3	4.3	5.1	5.2	4.6	5.6	6.2	6.2	6.5	-	5.3	9.6	2.7	6.9	c,r	29			
30	6.4	6.2	4.7	5.0	4.6	4.3	4.4	3.8	3.8	2.7	3.3	3.7	3.7	3.1	3.1	3.5	4.0	4.6	4.8	4.1	3.1	3.7	4.2	3.8	-	4.1	8.1	2.4	5.7	c	30			
31	3.3	3.3	3.1	3.2	3.1	3.2	3.3	3.3	3.5	3.3	2.9	2.9	2.9	3.0	3.1	3.5	3.5	3.5	3.3	2.8	4.6	-	4.4	3.7	-	-	-	-	-	-	-	c,l,r	31	
A	5.7	>5.9	>5.6	5.6	5.8	5.7	5.4	5.6	5.3	5.3	5.0	4.7	5.0	4.9	5.3	5.7	6.2	6.7	6.6	6.0	5.4	5.3	5.3	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6		
N	5.5	>5.8	>5.8	5.7	6.0	5.9	5.7	5.6	5.3	5.3	5.1	5.2	5.4	5.3	5.6	6.0	6.1	>6.5	>6.5	5.7	5.4	5.3	5.2	5.4	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6		

Acht - August

CONDUCTIBILITÉ D'AIR (POSITIVE) = $10^{-15} \Omega^{-1} m^{-1}$
 AIR CONDUCTIVITY (POSITIVE) = $10^{-15} \Omega^{-1} m^{-1}$

1976

h	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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date
1		2.2	2.2	1.6	2.2	2.2	2.7	2.8	5.3	5.2	5.0	>9.8	>9.1	3.1	5.7	4.6	4.8	5.6	4.8	4.5	4.2	3.7	3.9	5.0	6.3	-	>4.5	>14.7	0.2	>14.5	c,r	1	
2		6.0	4.7	4.6	6.1	5.1	5.6	5.2	4.4	4.4	5.0	5.0	5.2	3.5	4.4	3.3	3.3	3.5	4.0	5.2	4.9	4.4	4.2	4.6	4.5	-	4.6	7.2	2.8	4.4	c,r	2	
3		4.4	2.9	4.4	4.6	4.1	4.1	3.9	3.5	3.3	2.2	2.4	2.0	2.8	3.7	6.0	>3.9	4.1	2.7	2.7	3.1	2.8	2.7	2.9	2.5	-	>3.6	>14.7	1.6	>13.1	c,r,l,m	3	
4		2.6	2.9	3.1	3.3	4.0	5.4	5.6	5.6	4.9	4.6	4.8	6.7	5.1	4.4	4.5	3.5	3.9	3.7	3.9	4.6	4.8	5.4	4.8	5.6	-	4.5	8.7	2.4	6.3	c,r	4	
5		5.3	3.9	3.4	3.9	4.1	5.2	4.4	3.7	3.9	3.9	3.7	2.5	4.8	4.8	6.6	5.1	5.2	6.2	4.8	3.2	3.0	3.1	2.9	3.1	-	4.2	7.7	2.5	5.2	c	5	
6		2.9	[3.0]	3.1	3.5	4.1	4.6	4.4	3.6	3.9	4.8	4.2	4.1	4.7	5.4	6.2	6.6	4.8	5.6	6.2	5.6	5.0	5.0	5.2	-	-	-	-	-	-	c,r	6	
7		-	-	-	-	-	-	-	-	-	2.7	6.0	7.7	4.6	5.8	8.2	2.7	4.8	4.8	3.1	1.9	1.2	0.6	2.5	3.0	3.3	-	-	-	-	-	c,r,m	7
8		4.1	4.1	3.9	3.3	3.1	5.2	7.7	6.8	6.8	5.8	6.0	3.8	3.9	7.7	7.2	7.2	7.5	6.4	5.2	5.0	3.7	3.5	3.3	3.5	-	5.2	11.9	1.2	10.7	c,r	8	
9		2.4	2.4	2.1	3.2	4.1	4.7	3.6	3.5	4.1	4.6	6.6	7.0	7.3	6.6	5.7	5.3	5.6	5.6	4.1	3.1	3.5	4.1	3.7	5.2	-	4.6	8.1	2.7	5.4	c	9	
10		4.9	3.5	3.3	3.3	4.4	6.2	6.5	5.4	4.8	3.5	2.7	3.5	3.8	4.1	4.3	4.6	5.0	5.4	3.7	2.7	2.2	2.0	2.4	2.9	4.0	4.0	4.0	1.0	6.1	b	10	
11		3.3	3.2	3.2	2.7	4.6	5.5	5.0	5.0	5.8	5.6	5.4	4.1	6.2	6.4	>9.0	6.3	6.6	3.9	2.3	1.8	2.2	2.5	4.4	4.5	-	>4.6	>14.7	1.4	>13.3	c,r	11	
12		4.8	3.5	4.7	5.2	7.5	8.7	8.4	2.1	8.7	8.2	7.8	5.2	5.4	5.3	6.4	7.2	7.4	7.2	5.9	5.0	3.1	3.7	4.4	5.0	-	6.2	10.4	2.6	7.8	c,r	12	
13		5.2	3.3	2.9	3.9	5.2	7.0	6.7	6.0	6.7	7.5	7.3	7.7	8.2	8.5	8.1	7.1	-	5.0	4.2	4.0	3.9	4.1	4.3	[4.8]	-	-	-	-	-	-	c,r	13
14		4.4	4.4	4.1	3.9	5.0	6.6	8.1	7.7	8.2	6.9	6.2	5.4	6.1	6.4	6.8	7.3	7.3	7.4	6.0	4.9	4.2	[3.2]	3.1	3.8	-	5.7	9.4	2.8	6.6	c,r	14	
15		2.7	3.9	4.1	4.3	4.7	4.8	5.4	5.0	4.4	5.4	4.9	7.0	4.8	6.5	7.3	5.8	7.5	-	7.3	4.0	2.8	2.9	2.3	2.5	-	-	-	-	-	-	c,r,l	15
16		3.1	2.5	2.5	2.7	3.2	3.1	4.4	4.2	3.7	2.8	3.5	4.3	4.4	4.1	3.5	[4.2]	6.8	5.6	3.8	3.7	3.4	[2.8]	2.8	2.3	-	3.6	8.0	1.4	6.6	c,r	16	
17		2.5	3.4	3.7	3.3	4.1	3.3	3.5	3.1	3.5	3.7	3.7	3.1	3.5	4.6	4.6	6.4	5.6	5.9	3.1	2.2	1.8	1.8	2.1	2.2	-	3.5	8.4	1.5	6.9	c,r,m	17	
18		2.2	1.8	2.2	2.5	4.1	6.0	6.4	7.0	7.5	7.7	8.1	7.9	9.2	8.4	5.6	[4.6]	6.9	6.5	7.2	5.8	4.7	4.1	3.8	4.1	-	5.6	9.8	1.6	8.2	c	18	
19		4.9	3.7	3.3	3.5	4.7	5.0	6.1	6.8	6.7	7.0	7.3	6.6	6.7	6.8	7.3	5.0	5.0	5.1	4.1	2.7	2.3	2.3	2.4	2.3	-	4.9	8.2	1.7	6.5	c,r,l	19	
20		2.3	2.7	3.0	3.7	5.2	5.8	-	-	5.2	5.0	5.4	4.9	-	9.3	5.8	5.0	5.3	6.2	4.6	3.9	3.9	5.3	6.2	6.6	-	-	-	-	-	-	c,r,m,r,l	20
21		7.9	9.4	9.3	9.7	8.7	8.1	7.8	7.5	7.9	6.4	4.6	4.6	5.5	6.6	5.8	5.2	6.3	6.2	6.8	5.4	6.2	7.7	8.8	8.5	-	7.1	11.9	4.0	7.9	c,r	21	
22		8.3	9.0	9.5	8.9	8.3	8.3	7.5	7.2	6.2	6.4	6.2	7.0	7.2	6.3	4.3	7.5	8.8	8.7	5.1	3.3	2.8	3.0	4.0	3.7	-	6.6	11.0	2.6	8.4	c	22	
23		3.5	2.7	2.4	2.8	3.5	4.1	4.9	4.2	6.0	6.0	6.4	6.4	6.6	5.6	3.9	4.6	5.6	4.8	3.7	2.9	1.8	1.8	2.0	2.0	-	4.1	7.7	1.6	6.1	c	23	
24		2.2	2.7	3.7	4.5	3.3	3.0	3.9	3.7	2.8	[3.9]	5.0	6.7	7.2	7.2	7.5	8.1	8.1	5.4	4.2	[3.3]	2.5	2.4	3.2	3.8	-	4.5	10.8	1.9	8.9	c	24	
25		4.2	4.1	4.6	3.5	4.4	3.3	3.0	3.3	5.3	4.8	-	4.1	5.0	5.4	6.2	7.4	8.1	4.8	3.3	3.6	3.8	2.7	2.4	2.3	-	-	-	-	-	-	b	25
26		2.7	3.5	3.7	3.9	3.8	3.5	3.9	4.8	5.0	4.2	3.8	3.8	3.7	3.7	3.6	4.1	4.8	4.1	3.7	4.3	4.9	5.6	5.8	5.2	-	4.2	6.2	2.3	4.1	c	26	
27		4.5	4.6	4.6	4.8	4.5	3.7	3.5	3.7	3.7	3.5	3.5	3.1	3.5	3.4	3.5	3.6	3.4	3.3	3.3	2.7	2.6	2.8	2.9	3.1	3.6	3.6	5.0	2.4	2.6	c	27	
28		4.3	4.4	4.1	4.0	4.2	4.4	4.5	5.2	4.8	3.7	4.5	5.4	5.4	4.9	5.2	6.8	6.5	4.6	2.1	2.0	2.2	2.9	3.8	[4.3]	4.3	4.3	7.7	1.8	5.9	b	28	
29		4.9	4.8	4.3	4.8	3.9	4.8	6.0	4.6	5.4	6.2	6.8	8.0	7.2	7.4	7.2	6.9	9.1	5.4	3.5	3.0	3.2	4.4	6.4	7.2	-	5.6	14.0	2.5	11.5	c	29	
30		6.7	6.6	6.9	5.4	4.1	4.2	4.6	5.1	5.0	3.7	3.4	3.2	3.3	3.3	4.1	5.1	5.8	5.0	[4.1]	2.7	3.2	4.3	7.1	7.2	4.8	4.8	11.2	2.5	8.7	b	30	
31		7.2	5.8	6.0	5.2	4.8	4.1	3.7	4.3	4.4	[3.5]	3.1	[3.0]	[3.5]	3.7	3.9	4.1	4.5	4.5	4.4	3.1	2.5	2.9	3.3	3.9	-	4.1	9.4	2.0	7.4	c	31	
A		4.6	4.2	4.3	4.4	4.5	4.9	5.1	4.6	5.0	4.9	4.9	4.8	5.0	4.8	4.6	5.5	6.3	5.2	4.0	3.3	3.2	3.6	4.1	4.4	4.5							
N		4.3	4.1	4.1	4.2	4.6	5.0	5.2	5.2	5.2	5.1	>5.4	>5.2	5.2	5.8	>5.5	>5.5	6.0	5.3	4.4	3.6	3.3	3.5	4.0	4.2	4.7							

September - September

CONDUCTIBILITÉ D'AIR (POSITIVE) $\cdot 10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) $\cdot 10^{-15} \Omega^{-1} m^{-1}$

1976

h 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	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1	4.5	4.2	4.0	3.9	4.6	4.5	4.1	4.8	5.0	5.4	5.8	5.5	5.0	4.4	5.2	4.7	5.0	4.1	3.3	2.6	2.5	2.2	2.3	2.4	-	4.2	6.1	1.7	4.4	e	1		
2	2.3	2.7	2.8	3.1	2.9	4.2	4.4	4.3	6.0	3.7	3.9	4.7	2.9	3.7	3.9	3.9	4.8	3.3	1.4	1.2	2.1	2.1	1.8	2.0	-	3.2	8.5	1.0	7.5	c, r, m	2		
3	2.1	2.0	1.9	1.8	1.8	3.6	5.8	7.9	6.9	6.2	4.4	2.9	3.4	4.0	3.9	4.8	4.6	4.7	5.1	4.9	5.4	5.4	5.2	5.3	-	4.3	8.7	1.6	7.1	e, r	3		
4	5.4	4.8	3.9	4.9	3.5	3.6	4.2	4.2	4.6	4.7	4.2	3.1	3.1	3.9	4.2	4.8	3.9	3.7	3.7	3.4	3.2	3.1	4.1	-	-	-	-	-	-	-	c	4	
5	-	-	3.7	6.0	6.0	5.2	6.1	7.4	7.7	6.8	6.6	7.2	8.5	5.6	6.0	8.1	7.9	7.4	5.8	4.3	6.0	4.1	6.8	7.0	-	-	-	-	-	-	-	e, r	5
6	4.1	[3.3]	3.7	-	-	-	-	5.6	2.4	5.8	5.5	5.2	5.8	4.2	5.6	5.8	6.1	5.6	4.2	3.3	3.4	3.4	3.4	2.5	-	-	-	-	-	-	-	e	6
7	3.1	4.1	4.6	4.4	4.4	4.4	-	3.5	3.7	4.1	3.7	3.3	3.6	3.5	3.9	3.8	3.5	3.7	3.6	4.1	4.4	5.2	5.8	6.4	-	-	-	-	-	-	-	c, r	7
8	6.3	6.0	5.8	6.0	5.6	4.5	4.4	3.7	3.1	3.2	3.2	3.1	3.0	2.8	4.6	5.2	4.8	6.2	3.7	2.5	1.8	2.4	3.3	4.0	-	4.2	8.6	1.6	7.0	e	8		
9	4.1	4.0	3.5	3.1	3.0	3.3	3.2	3.7	4.0	4.1	3.3	3.1	3.0	2.7	2.7	3.3	3.5	3.6	4.6	4.8	4.9	5.1	5.4	5.4	-	3.8	3.8	2.6	3.2	e	9		
10	5.6	6.0	5.8	5.3	5.0	4.8	4.4	4.2	4.4	4.4	4.3	4.8	5.0	3.1	3.2	4.5	4.4	4.1	4.1	5.0	5.6	4.8	4.8	6.2	-	4.9	8.3	3.5	4.8	e	10		
11	7.0	6.8	5.7	6.4	5.9	4.6	4.1	4.8	4.6	4.1	4.3	4.6	4.4	4.2	3.8	3.9	3.7	3.0	2.6	2.0	1.6	2.0	2.0	2.0	-	4.1	8.7	1.2	7.5	e, r	11		
12	2.2	1.9	2.5	2.5	2.6	3.0	3.3	-	3.3	4.2	4.4	5.0	4.8	4.4	3.9	4.3	4.1	3.9	2.7	2.1	1.9	2.2	2.5	2.8	-	-	-	-	-	-	-	b, m	12
13	3.2	3.5	3.8	4.0	3.0	2.9	4.6	4.8	5.2	4.8	4.1	3.9	3.9	4.1	4.5	4.3	4.8	5.0	3.4	3.4	5.4	5.2	5.4	4.5	-	4.2	6.8	2.3	4.5	e	13		
14	4.2	3.7	[3.9]	3.4	3.1	3.9	3.9	4.1	4.6	4.0	3.3	3.1	2.7	3.1	3.0	3.3	3.1	2.8	3.5	5.6	5.2	5.6	2.7	2.8	-	3.7	9.6	2.2	7.4	e, l, r	14		
15	4.0	4.1	5.2	5.7	5.8	6.4	6.0	5.2	5.0	3.8	3.7	3.7	3.6	3.8	4.4	4.5	4.2	4.2	5.2	5.8	5.4	9.6	6.4	5.7	-	>5.1	>14.7	2.0	>12.7	e, r, m	15		
16	5.0	5.2	6.0	6.5	5.4	4.8	4.5	4.6	4.6	4.6	4.5	4.8	5.2	4.8	4.6	4.8	5.2	2.2	1.6	1.6	1.8	1.9	2.5	3.1	-	4.2	13.9	1.2	12.7	c, r	16		
17	2.5	2.7	2.7	2.7	2.7	3.3	4.4	4.3	4.8	5.0	4.8	4.4	4.6	4.6	-	5.1	2.9	2.2	3.1	3.5	3.7	4.4	5.4	5.4	-	-	-	-	-	-	-	e, m, r	17
18	6.0	6.6	5.4	7.5	7.7	7.5	7.0	7.0	7.0	6.0	6.2	6.3	6.2	6.1	6.2	6.6	7.1	6.0	5.2	6.1	5.6	5.1	4.8	4.5	-	6.3	10.0	4.3	5.7	e	18		
19	5.2	6.4	6.8	7.4	6.6	6.4	6.4	7.1	7.4	5.9	5.8	7.3	7.3	8.1	8.5	8.5	6.6	6.0	6.0	6.0	4.8	4.7	5.1	5.4	-	6.5	9.4	4.4	5.0	e, d	19		
20	4.4	3.9	4.4	4.1	3.9	4.1	5.2	6.0	6.2	5.7	6.1	6.4	5.8	5.7	5.2	4.6	3.8	3.1	2.7	3.3	4.4	4.9	5.8	5.6	-	4.8	7.8	2.5	5.3	e, r	20		
21	6.4	6.4	6.2	6.8	6.7	5.9	5.0	[5.2]	5.2	5.1	5.7	6.8	7.0	6.7	6.9	8.1	6.4	5.6	5.3	5.1	5.1	5.2	5.1	5.8	-	6.0	12.0	4.5	7.5	e, r	21		
22	6.0	6.0	6.6	6.2	5.6	5.7	4.7	4.7	5.3	6.0	7.3	7.0	6.8	6.4	6.7	6.6	6.1	4.2	3.3	3.1	3.3	3.9	5.0	6.6	-	5.5	10.0	3.0	7.0	b	22		
23	6.8	6.8	6.5	5.6	4.7	4.8	3.9	4.1	5.4	5.9	6.6	6.5	6.7	7.0	7.1	7.3	5.2	2.5	1.7	1.6	1.7	1.9	2.2	2.7	-	4.8	9.2	1.5	7.7	b, h, f	23		
24	3.4	3.9	5.0	5.6	5.2	4.1	3.5	4.4	4.1	4.1	4.4	5.2	5.7	5.8	5.4	5.2	3.9	3.9	1.8	1.8	2.7	4.4	4.8	4.9	-	4.3	6.6	1.4	5.2	c, h, f, m	24		
25	4.8	4.1	3.3	4.1	3.8	3.7	3.3	4.8	3.8	4.7	5.2	5.2	5.4	5.6	6.2	7.3	5.2	2.1	1.5	2.0	-	5.0	6.1	6.0	-	-	-	-	-	-	-	e, f, m, r	25
26	6.0	7.6	8.6	6.6	7.2	6.2	5.8	4.4	3.9	6.2	7.3	7.0	7.1	8.3	7.5	8.1	7.0	3.7	3.0	2.8	2.5	2.0	1.6	2.0	-	5.5	11.1	1.4	9.7	c, f	26		
27	3.7	4.8	6.0	5.3	5.0	4.2	4.1	4.6	6.0	7.0	8.7	7.0	6.4	5.9	4.4	3.3	3.7	4.8	4.4	5.4	5.8	6.0	6.4	6.2	-	5.4	9.4	3.0	6.4	e, f, m, r	27		
28	5.4	5.2	4.6	4.5	4.3	3.7	3.7	3.7	4.1	5.8	6.0	5.5	5.0	5.3	4.6	4.0	3.1	3.1	2.6	2.5	4.1	4.1	6.2	-	-	4.3	6.9	2.0	4.9	e, r, m, f	28		
29	5.2	4.3	3.3	3.5	3.7	3.3	3.7	5.8	5.8	5.6	5.4	5.2	5.0	5.0	4.6	6.1	6.4	6.8	7.0	9.1	8.7	8.1	8.8	10.4	-	5.9	13.4	2.6	10.8	e, r, f, m	29		
30	12.1	12.7	11.0	10.4	9.2	8.1	6.5	6.4	6.0	6.5	6.2	6.2	5.9	6.2	5.8	[5.0]	4.7	5.0	4.6	2.0	2.5	3.7	3.8	3.7	-	6.5	14.5	1.6	12.9	c, r	30		
A	4.7	4.5	4.8	5.1	4.5	4.6	4.3	4.6	4.8	5.1	5.3	5.5	5.3	5.3	5.4	5.4	4.8	4.7	4.1	3.7	3.9	4.1	4.6	5.0	-	4.7	-	-	-	-	-	-	
N	4.9	5.0	5.0	5.1	4.8	4.6	4.6	5.0	5.1	5.1	5.2	5.1	5.1	5.1	5.1	5.3	4.9	4.2	>3.7	>3.7	3.9	4.3	4.4	4.7	-	4.7	-	-	-	-	-	-	

Octobre - October

CONDUCTIBILITÉ D'AIR (POSITIVE) • $10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) • $10^{-15} \Omega^{-1} m^{-1}$

1976

Date	h																									A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	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								24
1		3.8	3.9	3.7	3.7	3.5	3.3	3.5	3.9	4.1	4.5	5.3	5.2	5.8	2.4	2.0	4.6	4.1	2.9	3.8	4.2	5.0	5.4	5.6	5.8	-	4.5	7.0	3.1	3.9	c,hf	1	
2		6.2	6.2	6.2	6.0	5.8	5.0	4.5	4.1	4.4	4.7	4.9	4.6	5.2	5.6	5.8	5.4	4.8	4.0	5.0	6.4	6.9	7.9	7.7	8.1	-	5.6	8.5	3.3	5.2	o	2	
3		9.2	9.6	9.2	8.5	7.9	7.0	6.2	5.6	5.8	5.9	5.8	5.6	5.8	6.0	6.1	5.8	5.8	5.8	6.1	6.6	7.5	7.7	7.5	7.4	-	6.9	10.2	5.4	4.8	o,r	3	
4		7.4	6.8	5.8	5.2	5.0	3.9	4.0	5.4	5.6	5.5	5.4	5.4	5.5	4.8	5.0	4.6	3.4	3.9	3.4	2.8	3.0	3.1	2.9	2.8	-	4.6	7.7	2.6	5.1	o,f,m	4	
5		2.7	3.5	3.7	4.8	5.2	4.8	4.8	6.2	6.5	7.3	7.0	7.2	6.2	6.2	5.8	5.8	5.5	4.6	4.5	2.7	2.3	2.4	2.5	3.0	-	4.8	9.0	1.9	7.1	o,f	5	
6		2.0	2.9	4.4	5.6	6.2	5.6	4.5	4.3	4.3	4.9	4.9	5.3	4.8	4.9	4.9	5.6	4.2	(2.3)	1.2	1.8	3.7	4.4	5.2	5.4	-	4.3	6.6	1.0	5.6	c,r	6	
7		5.4	5.0	4.7	4.1	3.7	3.1	4.0	4.6	4.6	4.5	4.8	4.8	4.8	5.2	4.7	4.6	2.9	3.5	3.9	2.8	2.5	2.5	3.0	4.0	-	4.1	5.7	2.3	3.4	o,f,m	7	
8		4.8	4.8	5.4	5.9	6.0	5.4	5.4	6.4	6.5	5.8	5.0	5.4	5.8	5.6	5.8	5.2	5.0	3.9	2.6	2.3	2.7	2.6	1.8	1.9	-	4.7	7.5	1.6	5.9	c,r	8	
9		2.0	2.0	2.7	2.9	3.2	2.7	2.5	2.6	2.5	-	3.5	3.7	3.1	2.8	2.3	2.5	4.2	4.7	6.3	5.0	6.5	7.7	6.8	6.6	-	-	-	-	-	o,m,r	9	
10		7.5	6.7	6.2	5.3	6.0	5.4	5.7	5.2	4.9	5.1	6.6	6.0	5.6	5.6	5.3	4.4	3.9	4.2	4.3	4.4	4.8	5.0	4.7	4.4	-	5.3	11.5	3.4	8.1	o,r	10	
11		4.0	3.5	3.1	2.9	2.6	2.3	2.7	2.9	2.9	3.2	3.5	3.1	2.9	2.7	2.6	2.3	2.7	3.2	3.5	3.9	3.8	4.1	3.8	3.3	-	3.1	4.4	2.0	2.4	o,f	11	
12		2.7	2.8	3.1	3.7	3.9	3.7	4.4	4.4	5.0	5.0	5.6	6.1	5.8	6.5	5.5	4.8	3.8	4.0	4.3	3.3	3.9	4.6	5.6	5.8	-	4.5	10.6	2.7	7.9	c,f,m	12	
13		6.2	6.8	6.8	6.4	7.0	4.1	4.8	6.0	6.1	6.2	6.0	6.5	6.8	6.2	5.6	4.0	3.3	3.1	3.4	3.1	2.7	2.8	2.6	2.2	-	5.0	9.0	2.2	6.8	c	13	
14		3.1	4.1	4.4	5.4	5.6	5.6	5.8	6.4	7.0	7.4	7.2	7.5	7.0	7.2	7.0	6.9	6.9	6.8	6.7	7.5	7.9	8.1	7.9	8.6	-	6.6	9.2	2.5	6.7	o,d	14	
15		8.3	8.2	8.6	9.4	9.1	8.2	7.0	6.6	6.5	6.4	6.0	6.0	6.2	5.6	5.8	6.3	5.8	5.7	6.2	6.4	7.0	7.7	10.0	10.6	-	7.2	11.1	4.8	6.3	o,d,r	15	
16		9.8	7.7	6.4	5.7	6.2	5.4	4.6	(4.6)	4.5	4.5	4.6	5.2	5.2	5.4	5.2	5.0	4.9	5.0	(5.1)	5.2	5.8	5.6	5.6	5.6	-	5.5	11.5	4.2	7.3	o,r,wind	16	
17		5.8	6.0	6.2	6.8	7.1	6.9	6.6	6.3	6.0	6.0	6.3	6.3	6.3	6.2	6.2	5.8	-	(6.0)	-	-	-	6.4	6.4	6.8	-	-	-	-	-	o,wind	17	
18		6.7	6.7	6.6	6.4	6.2	5.8	5.6	5.2	5.4	5.0	4.4	4.6	4.8	(4.6)	4.5	4.3	4.5	5.0	5.2	4.8	4.6	4.8	5.0	5.3	-	5.2	7.3	3.9	3.4	o,r,wind	18	
19		5.6	5.6	5.6	(5.4)	4.7	4.6	4.1	4.1	4.3	4.6	4.8	4.6	4.7	4.3	4.4	4.2	4.1	-	4.4	5.0	4.8	5.0	4.8	5.0	-	-	-	-	-	o	19	
20		5.2	5.2	5.1	5.0	4.6	3.9	4.1	4.2	4.6	4.5	5.2	4.9	4.8	4.6	4.3	3.9	3.3	3.5	4.0	4.2	4.6	4.5	4.8	4.8	-	4.5	5.4	3.3	2.1	c	20	
21		5.0	5.0	4.8	4.8	4.5	3.8	3.7	3.9	4.4	4.4	4.6	5.0	5.2	5.0	4.6	3.7	3.1	3.1	2.7	2.5	3.7	4.1	4.1	4.8	-	4.2	6.0	2.3	3.7	o,hf	21	
22		5.4	5.8	5.4	4.8	4.4	4.2	4.1	4.9	4.8	5.0	5.4	5.4	5.6	4.8	4.6	3.9	2.9	2.8	2.4	2.4	2.5	3.7	4.1	4.8	5.0	-	4.4	6.2	2.0	4.2	o	22
23		4.8	5.4	6.2	6.0	6.2	5.2	4.0	4.4	4.4	4.1	3.7	3.9	4.4	4.6	4.0	2.8	2.1	2.0	2.0	2.3	2.2	1.8	2.1	2.0	-	3.8	7.9	1.7	6.2	o	23	
24		1.9	2.2	2.4	2.4	2.5	2.5	2.6	3.1	3.3	3.3	3.7	3.7	3.5	3.1	3.1	2.7	-	-	-	-	-	5.0	5.0	5.2	-	-	-	-	-	o,hf	24	
25		5.2	4.8	4.4	(4.1)	(3.8)	3.5	3.5	4.1	4.6	5.2	6.3	6.0	5.6	5.4	4.6	-	2.7	2.4	2.9	3.3	3.9	4.4	5.0	5.0	-	-	-	-	-	-	c,hf	25
26		5.0	5.4	4.6	3.5	3.1	3.1	3.0	3.3	3.9	4.3	4.2	4.1	5.8	5.6	4.8	3.3	-	1.8	2.7	2.2	1.4	(1.3)	1.2	1.4	-	-	-	-	-	-	b,hf	26
27		2.0	2.5	2.9	3.3	2.9	2.3	2.0	2.0	3.1	3.9	4.1	4.5	4.1	4.2	(3.5)	2.6	2.5	2.7	3.1	3.5	3.7	3.9	4.4	4.8	-	3.3	5.0	1.4	3.6	o,hf	27	
28		4.6	4.4	4.6	4.8	5.4	5.7	5.2	5.2	5.4	5.4	5.6	5.6	5.6	5.8	5.4	5.0	4.5	4.8	4.8	5.6	6.4	6.6	6.7	6.8	-	5.4	6.9	3.8	3.1	o	28	
29		6.4	6.2	5.8	5.6	5.4	4.6	4.6	4.5	4.6	5.0	5.2	5.6	5.4	5.8	4.8	3.1	2.9	2.2	3.5	4.4	4.4	4.6	(4.8)	6.4	-	4.9	6.7	2.7	4.0	c	29	
30		4.4	4.5	5.2	5.2	5.2	4.8	4.4	4.5	4.5	4.8	4.7	4.8	5.0	5.0	4.4	4.2	4.5	5.2	5.8	5.8	5.2	6.0	6.0	6.0	-	5.0	6.5	3.5	3.0	c,r	30	
31		5.0	5.2	6.0	5.6	7.0	6.8	6.2	4.8	5.0	5.0	5.2	7.0	7.3	7.5	9.2	10.8	10.6	10.2	9.8	10.2	10.0	10.9	10.8	9.3	-	7.7	12.0	3.8	8.2	o,r	31	
A		4.7	4.9	4.8	4.7	4.7	3.9	4.0	4.2	4.4	4.7	5.0	5.0	5.2	5.0	4.6	4.0	3.6	3.0	3.5	3.4	3.6	3.9	4.2	4.5	-	4.4	-	-	-	-	-	
N		5.2	5.1	5.2	5.1	5.2	4.6	4.5	4.6	4.8	5.0	5.1	5.3	5.3	5.2	5.0	4.6	4.3	4.2	4.3	4.3	4.6	5.0	5.1	5.3	-	4.9	-	-	-	-	-	

Novembre - November

CONDUCTIBILITÉ D'AIR (POSITIVE) $\times 10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) $\times 10^{-15} \Omega^{-1} m^{-1}$

1976

h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1	10.6	11.1	8.5	8.3	8.5	7.5	6.8	7.0	8.1	7.3	7.3	6.6	7.7	8.1	7.7	7.7	6.6	5.2	5.2	5.9	5.4	4.9	5.0	4.1	-	7.1	11.8	3.3	8.5	c,r	1		
2	4.2	4.2	4.2	3.7	3.1	2.9	2.6	2.4	3.0	3.2	3.9	4.4	5.0	4.1	3.1	2.7	1.6	1.8	2.7	2.7	2.7	2.3	2.0	2.2	-	3.1	5.4	1.2	4.2	c,m,hf	2		
3	3.2	2.2	2.0	2.5	2.3	1.8	1.5	1.8	2.5	3.0	4.1	4.8	5.2	4.5	3.0	2.1	2.0	3.0	3.5	3.3	3.3	3.4	3.4	2.2	-	3.0	5.8	1.2	4.6	c,f,m,hf	3		
4	2.9	2.2	2.4	2.7	4.2	4.8	5.0	5.2	5.0	5.6	5.6	5.6	5.6	5.0	4.2	3.6	3.7	3.9	4.1	4.6	4.6	4.2	4.1	4.0	-	4.5	6.3	2.9	3.4	c,r	4		
5	2.8	4.1	2.9	2.5	2.2	2.0	2.4	2.1	2.1	2.4	2.6	2.3	2.1	1.8	2.0	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,r,m,f	5	
6	-	-	-	-	-	-	-	-	-	[3.8]	3.9	4.1	4.4	3.9	2.5	2.1	3.2	3.7	4.5	4.4	4.8	5.6	5.6	6.6	8.1	-	-	-	-	-	-	c,f,m	6
7	7.8	7.7	7.7	7.3	7.2	5.8	6.0	6.3	6.2	6.7	6.8	6.6	6.2	6.4	6.5	6.6	6.6	7.1	6.8	7.1	8.0	8.2	8.8	2.6	-	7.1	10.0	5.3	4.7	c,r	7		
8	9.8	9.6	8.9	8.5	7.7	7.9	7.0	[5.8]	8.1	[7.1]	-	-	-	-	-	-	6.8	5.2	3.5	3.5	[5.1]	[5.0]	4.8	-	-	-	-	-	-	-	c,r	8	
9	5.0	4.5	4.8	5.7	4.1	2.4	1.6	2.7	5.0	5.2	5.0	5.6	5.4	5.0	4.6	2.9	3.7	3.9	2.6	2.2	2.2	4.1	4.6	2.0	-	4.2	7.0	1.2	5.8	c,m	9		
10	4.8	4.7	4.6	4.4	4.2	4.0	3.7	4.0	4.6	4.9	5.6	5.2	4.2	4.4	3.8	3.9	4.4	4.6	4.6	4.6	4.5	4.7	5.3	5.3	-	4.6	5.8	3.5	2.3	c,f,m	10		
11	6.0	6.3	6.7	6.9	7.0	7.0	6.5	6.3	6.2	5.8	5.9	6.0	5.8	5.4	2.6	4.9	5.2	5.4	5.8	5.8	6.1	6.8	6.7	6.3	-	6.1	7.6	4.6	3.0	c	11		
12	6.3	6.0	6.4	6.0	5.6	4.4	4.1	4.6	4.8	3.7	3.5	2.8	2.5	1.8	1.8	2.0	1.8	2.3	1.8	1.6	1.2	1.6	2.1	2.2	-	3.4	6.8	1.1	5.7	c,r,m,f	12		
13	2.8	3.1	3.7	4.8	5.0	5.0	5.0	4.1	4.0	4.6	4.3	4.4	3.5	2.9	2.9	3.1	3.5	2.9	2.9	3.2	3.5	4.1	5.0	6.4	-	3.9	7.1	2.2	4.9	c,d,r,m	13		
14	[7.5]	8.5	8.3	7.5	7.6	7.7	8.2	7.5	7.3	7.0	6.9	6.9	8.3	7.4	8.1	7.8	6.2	6.4	6.0	9.3	11.7	>13.6	11.2	9.4	-	>8.2	>14.7	4.6	>10.1	c,r	14		
15	9.2	9.7	9.2	8.7	6.9	4.3	3.9	3.8	3.7	3.7	3.7	4.0	4.2	4.1	4.4	3.8	3.5	3.7	4.6	5.3	5.3	5.6	7.5	8.8	-	5.5	10.2	3.3	6.9	c,r,d,f,m	15		
16	9.4	9.1	8.8	9.8	9.2	8.7	9.4	9.8	10.0	9.1	6.9	5.8	6.9	6.4	5.0	4.5	4.4	5.3	6.1	5.2	4.8	6.3	8.5	8.6	-	7.4	12.9	4.1	8.8	c,r	16		
17	7.9	8.2	8.5	7.9	7.3	7.0	6.8	7.6	7.1	5.1	5.2	5.6	6.0	6.2	6.6	6.7	5.1	4.8	6.2	8.5	7.3	5.0	4.7	4.6	-	6.5	11.2	3.7	7.5	c,d	17		
18	4.1	5.7	6.3	8.8	10.6	10.3	7.3	5.2	4.8	5.2	5.4	4.8	5.8	5.8	4.4	3.9	3.5	2.6	2.8	4.0	3.1	2.6	2.9	4.1	-	5.2	13.2	2.0	11.2	c,r	18		
19	6.0	7.3	9.0	8.9	7.7	6.0	4.5	5.8	3.9	4.8	5.6	4.9	3.7	3.3	3.0	2.4	2.5	2.0	1.6	1.2	1.9	3.8	8.5	8.1	-	4.8	11.3	1.0	10.3	c,r,m	19		
20	8.0	11.9	>14.0	>13.4	12.6	11.5	6.2	5.7	4.8	5.2	5.2	5.4	5.8	4.2	4.6	3.3	2.3	2.0	1.0	1.0	0.9	1.4	2.1	1.8	-	>5.6	>14.7	0.8	>13.9	c,r,f	20		
21	1.9	2.2	2.6	2.7	3.3	3.7	3.5	3.1	-	6.8	7.2	6.0	5.8	4.6	4.2	3.9	4.1	4.8	4.4	3.5	3.9	5.1	5.6	5.0	-	-	-	-	-	-	c,hf	21	
22	2.0	5.4	6.2	6.4	-	5.3	5.8	5.5	3.5	3.1	3.3	3.5	3.3	3.3	3.3	3.9	4.1	4.4	4.5	4.1	4.7	5.2	2.4	6.0	-	-	-	-	-	-	c,s	22	
23	2.8	>8.8	7.9	6.4	5.7	7.1	6.8	5.9	5.4	5.8	5.4	5.6	5.0	4.6	4.2	4.0	3.7	3.6	3.9	3.9	3.9	3.9	[3.4]	3.9	-	>5.2	>14.7	2.9	>11.8	c,s,s	23		
24	2.9	4.4	4.2	4.6	3.9	4.1	3.4	3.1	3.2	3.6	4.6	4.8	5.6	5.2	4.8	3.5	3.5	4.0	3.1	4.4	3.8	3.4	3.3	2.9	-	4.0	6.6	1.5	5.1	c,s	24		
25	2.7	2.9	3.1	3.3	3.2	4.4	3.5	3.3	3.6	3.9	4.3	6.3	5.2	5.0	5.3	3.3	2.0	1.6	1.3	1.0	1.2	1.4	1.6	1.6	-	3.1	7.7	0.8	6.9	c,s	25		
26	1.9	2.5	2.3	3.5	4.3	3.5	2.5	3.0	3.3	2.3	1.7	1.2	2.0	1.8	1.6	1.5	1.8	1.9	1.8	1.9	2.2	2.2	2.2	2.0	-	2.3	6.4	1.1	5.3	c,s,s,r,d,m	26		
27	1.6	1.8	1.7	1.8	1.9	2.3	2.7	2.7	3.1	2.9	3.5	3.7	3.5	3.1	2.9	2.3	2.8	3.7	3.7	3.7	3.7	4.4	4.8	4.6	-	3.0	5.2	1.4	3.8	c,d,m,r	27		
28	4.2	4.2	4.3	4.1	5.2	5.6	5.2	5.0	4.8	4.8	4.5	4.0	4.6	4.3	4.1	3.7	2.8	3.5	3.3	3.0	2.4	2.7	2.5	2.3	-	4.0	5.8	2.1	3.7	c,r	28		
29	2.5	3.3	3.8	4.4	5.0	3.7	3.2	2.7	3.7	4.6	4.4	4.8	4.9	4.4	4.8	3.5	4.1	3.7	4.1	2.9	2.3	3.9	3.2	3.1	-	3.8	7.5	2.1	5.4	c,r	29		
30	3.3	2.8	[2.5]	2.7	2.9	3.5	3.5	3.7	3.7	3.5	4.1	3.9	4.0	3.9	3.7	3.1	3.3	2.9	3.4	4.1	4.6	5.4	6.2	7.0	-	3.8	7.5	2.3	5.2	c,hf	30		
A	6.3	6.0	6.4	6.5	6.6	5.6	5.2	4.7	5.3	4.5	4.8	5.1	5.1	4.7	3.8	3.4	3.5	4.3	4.4	4.3	4.5	5.0	5.3	6.3	-	4.9	-	-	-	-	-		
N	5.2	>5.7	>5.8	>5.9	5.7	5.4	4.8	4.7	4.9	4.8	4.8	4.8	4.9	4.5	4.2	3.8	3.6	3.8	3.9	4.0	4.1	>4.5	4.9	5.0	-	4.7	-	-	-	-	-		

December - December

CONDUCTIBILITÉ D'AIR (POSITIVE) $\cdot 10^{-15} \Omega^{-1} m^{-1}$
AIR CONDUCTIVITY (POSITIVE) $\cdot 10^{-15} \Omega^{-1} m^{-1}$

1976

Date	h	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	A	N	Max.	Min.	Ampl.	L'indication du temps Type of weather	Date	
1		7.7	7.6	7.3	6.9	5.7	5.6	5.0	4.8	5.2	(5.6)	5.0	6.5	6.6	6.6	6.6	7.0	6.9	6.7	5.8	5.9	6.4	7.7	7.5	5.8	-	6.0	10.6	3.2	7.4	c	1		
2		6.7	6.2	5.4	6.4	7.3	8.5	7.0	7.5	7.0	7.0	6.6	6.7	7.9	8.3	7.5	6.7	5.2	5.0	5.7	7.3	4.5	5.0	4.8	5.6	-	6.5	9.7	3.9	5.8	c,r	2		
3		6.5	7.2	7.8	7.0	6.6	6.1	5.4	5.0	5.8	5.6	-	5.9	7.3	6.5	5.4	5.2	5.4	5.0	5.0	5.2	5.4	4.8	5.4	5.4	-	-	-	-	-	-	c,r	3	
4		4.0	5.0	6.0	5.8	5.2	4.5	3.9	3.1	2.6	2.5	2.5	3.3	3.2	3.1	3.6	3.0	2.5	2.7	2.8	2.5	2.1	1.4	1.6	1.5	-	3.3	6.6	1.4	5.2	c,r,hf	4		
5		1.6	2.5	2.5	2.8	3.3	3.5	3.3	1.8	1.5	1.2	1.2	1.4	1.4	1.3	1.2	0.8	0.6	0.8	1.0	1.2	1.6	1.6	1.8	1.8	-	1.7	4.4	0.5	3.9	c,hf,r	5		
6		2.0	2.0	2.2	2.3	2.2	2.0	2.2	(2.1)	2.1	2.0	2.0	2.0	1.8	2.0	1.7	1.4	1.6	1.6	-	-	2.6	(3.1)	3.9	4.6	-	-	-	-	-	-	c,h,m,hf	6	
7		2.0	2.3	5.6	5.7	5.4	4.7	4.6	4.1	4.4	5.0	4.7	4.8	4.8	4.8	4.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	c,hf,r	7	
8		-	-	-	-	-	4.7	3.7	2.5	2.7	5.0	3.7	5.0	3.3	2.6	2.2	2.4	3.3	2.7	2.7	(2.5)	2.5	2.5	2.6	2.6	-	-	-	-	-	-	-	c,r,hf	8
9		2.7	2.8	3.3	3.3	3.4	3.3	3.7	3.3	3.1	3.2	3.5	3.7	3.1	2.8	3.1	3.3	3.1	2.3	2.6	2.5	2.7	3.7	3.6	3.9	-	3.2	5.7	2.0	3.7	c,r,d	9		
10		4.9	4.4	4.5	5.2	6.2	4.6	4.8	5.0	4.8	4.1	4.2	4.6	4.5	3.5	3.3	3.3	3.2	3.3	3.3	3.3	2.9	3.0	3.5	4.4	-	4.1	6.7	2.8	3.9	c,r,g	10		
11		4.1	4.8	5.1	5.3	6.1	5.9	6.0	5.7	5.1	4.6	4.3	4.6	4.0	4.5	3.4	3.4	3.3	3.2	3.3	2.8	2.5	2.5	2.6	2.7	-	4.2	6.9	2.4	4.5	c,r,g,m	11		
12		3.3	3.4	3.8	4.4	3.5	3.4	2.8	2.2	2.6	2.1	2.4	2.8	2.9	2.7	2.7	2.6	2.4	1.8	1.9	2.0	1.6	1.7	2.0	2.3	-	2.6	5.0	1.3	3.7	c,m	12		
13		2.4	2.3	2.5	2.5	3.2	3.5	3.3	2.9	2.7	2.7	2.5	2.6	2.5	2.6	3.7	3.9	2.6	2.5	1.6	1.2	1.3	2.2	2.7	2.7	-	2.6	4.5	0.9	3.6	c,m,g	13		
14		3.5	3.9	4.1	3.5	3.8	3.7	3.0	2.3	2.7	2.1	2.0	2.6	3.1	2.6	2.7	3.3	3.0	1.8	1.4	1.5	2.1	2.4	2.3	2.5	-	2.7	4.4	0.4	4.9	c,m,g	14		
15		2.9	3.1	3.9	4.1	3.9	4.6	5.7	5.9	4.5	5.0	5.0	4.4	4.4	4.5	4.6	5.0	4.8	4.8	5.2	4.8	4.2	4.4	4.5	4.5	-	4.5	6.8	2.7	4.1	c,m	15		
16		4.1	3.9	3.7	3.7	3.1	2.7	2.5	-	1.8	2.2	2.2	2.0	2.1	2.2	1.8	1.6	1.9	1.9	1.8	1.8	2.5	2.7	2.7	2.5	-	-	-	-	-	-	c,m	16	
17		2.3	2.2	2.1	2.5	1.8	1.6	1.4	1.0	0.8	1.6	1.6	-	1.6	1.6	1.7	1.8	1.6	1.5	1.4	1.8	1.7	2.2	1.7	2.4	-	-	-	-	-	-	c,m	17	
18		3.1	3.5	3.3	2.8	2.4	2.4	2.2	2.3	2.3	2.3	2.7	2.7	-	2.3	-	2.3	2.0	2.0	1.9	1.8	2.3	2.3	2.6	2.5	-	-	-	-	-	-	c,d	18	
19		2.4	2.8	2.9	2.8	2.7	2.3	1.9	1.5	1.2	1.0	1.0	1.2	1.0	1.0	0.8	0.9	0.9	0.8	0.9	0.8	1.2	1.4	1.5	2.0	-	1.5	2.9	0.6	2.3	c,m,f	19		
20		2.3	2.0	1.9	2.0	2.3	2.3	2.3	2.2	2.3	2.5	2.5	2.6	2.7	2.4	2.1	1.8	1.8	1.8	2.5	2.7	3.1	3.3	3.7	3.9	-	2.5	4.1	1.4	2.7	c,f,r	20		
21		3.5	3.3	3.5	3.1	3.3	3.2	2.9	(3.1)	3.5	3.0	-	(2.7)	2.7	2.5	2.4	2.2	1.9	1.8	1.9	1.7	1.2	1.3	1.8	2.0	-	-	-	-	-	-	c,m	21	
22		3.3	3.7	3.7	3.4	3.6	3.3	2.4	2.0	1.8	1.8	2.0	1.8	1.4	1.3	1.6	2.0	2.2	2.0	1.6	1.4	1.5	1.4	1.6	1.4	-	2.2	3.8	1.0	2.8	c,hf,m	22		
23		1.4	1.6	1.8	1.7	1.8	1.6	1.6	1.8	2.0	1.9	2.3	2.1	2.0	1.8	1.8	1.5	1.6	1.7	1.6	1.4	1.0	1.1	1.2	1.0	-	1.6	2.5	0.8	1.7	c,m,g,m	23		
24		1.2	1.5	1.6	1.6	1.8	1.8	2.0	2.5	2.3	2.2	2.2	2.3	2.1	2.3	2.7	3.4	3.3	3.6	3.9	6.4	6.2	-	5.6	3.9	-	-	-	-	-	-	c,m,d,g	24	
25		3.9	(3.4)	6.0	7.0	8.5	7.5	6.7	7.7	6.1	4.1	5.4	-	6.2	5.4	5.1	4.6	4.4	4.1	4.5	4.8	5.2	5.4	4.5	6.2	-	-	-	-	-	-	c,m,r	25	
26		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	5.4	6.0	-	-	7.7	10.0	7.2	5.2	6.0	-	-	-	-	-	-	c,m,vind	26
27		7.6	8.2	8.5	8.6	7.0	6.1	5.2	3.5	3.1	3.1	3.3	2.9	3.3	3.9	2.8	2.0	1.8	1.8	1.9	2.5	2.5	2.5	2.8	3.1	-	4.1	10.0	1.6	8.4	c,m	27		
28		3.1	3.2	3.8	4.4	5.2	5.6	5.0	2.9	3.2	3.2	3.3	3.7	3.7	3.8	3.7	3.8	3.5	4.1	3.9	3.9	3.9	(3.9)	3.9	4.1	-	3.9	6.2	2.5	3.7	c,m	28		
29		6.5	4.8	4.6	4.1	4.2	4.4	3.8	3.3	3.2	(2.8)	(2.8)	2.3	1.9	2.3	1.8	1.4	0.8	0.6	0.6	0.7	1.0	1.3	1.2	1.2	-	2.5	6.9	0.5	6.4	c,m	29		
30		1.4	1.8	2.8	3.5	3.9	3.9	4.2	4.4	3.9	4.1	4.2	4.1	4.8	(3.5)	2.7	2.7	2.8	2.9	2.3	2.3	2.0	2.9	3.4	3.1	-	3.2	7.5	1.2	6.3	c,m	30		
31		2.7	2.6	2.7	2.7	2.7	2.8	3.0	2.8	2.1	2.2	2.5	(2.0)	(1.4)	1.6	1.3	1.4	1.4	1.5	(1.4)	1.6	2.0	2.3	2.6	2.3	-	2.1	3.3	1.2	2.1	c,m	31		
A		5.0	5.5	5.6	5.7	5.3	5.1	4.6	3.3	3.1	3.2	3.2	3.4	3.4	3.6	3.2	3.2	2.9	2.6	2.8	1.6	1.6	1.4	3.4	3.2	-	3.7	-	-	-	-	-		
N		3.7	3.8	4.0	4.1	4.1	4.0	3.7	3.4	3.2	3.2	3.1	3.3	3.4	3.2	3.1	3.0	2.9	2.7	2.7	3.0	3.0	2.9	3.0	3.3	-	3.3	-	-	-	-	-		

NOMBRE DE NOYAUX DE CONDENSATION
PAR 1 CM³ D'AIR

NUMBER OF CONDENSATION NUCLEI
PER 1 CM³ OF AIR

Janvier - January

1976

Février - February

Date	I	II	III	M
1	9850	12800	20680	14440
2	(14770)	18960	19700	(17810)
3	7880	15260	12800	11980
4	6890	17230	14280	12800
5	12310	9850	11330	11160
6	10340	16250	16000	14200
7	20190	26100	18710	21670
8	7880	12060	16740	12230
9	8860	9850	7880	8860
10	21170	25110	26100	24130
11	6400	16740	11820	11650
12	13050	10090	13290	12140
13	6400	39390	8620	18140
14	11330	15260	19200	15260
15	8120	19200	16250	14520
16	14280	30530	17230	20680
17	13790	10340	26590	16910
18	14280	11330	19700	15100
19	8620	18220	8370	11740
20	9360	13790	4430	9190
21	9360	13290	10340	11000
22	7390	6890	7630	7300
23	5910	11330	18710	11980
24	13790	10830	8860	11160
25	8370	11820	24620	14940
26	5910	16740	8860	10500
27	3450	9850	9360	7550
28	11330	14280	15760	13790
29	6400	6890	13290	8860
30	14280	22160	34960	23800
31	23140	29050	14770	22320
M	10810	16180	15380	14120

Date	I	II	III	M
1	21170	34960	29540	28560
2	27080	27570	26100	26920
3	20190	17230	19700	19004
4	15760	14280	36440	22160
5	4920	9360	41120	18470
6	15260	13790	20930	16660
7	24130	37420	33480	31680
8	16500	48990	26590	30690
9	18710	15020	32500	22080
10	48260	20680	28560	32500
11	27570	37420	45300	36760
12	23640	19200	18460	20430
13	21670	21170	26590	23140
14	19200	31020	22900	24370
15	18710	20190	19700	19530
16	22650	7140	8860	12880
17	13790	25110	22900	20600
18	34470	39880	47760	40700
19	32010	43330	40380	38570
20	19700	54660	50720	41690
21	32010	22160	64500	39560
22	27570	22650	31510	27240
23	30530	21670	23640	25280
24	14280	22160	19700	18710
25	19700	25600	18710	21340
26	14530	48010	25110	29220
27	13290	56130	20680	30030
28	18220	10830	26590	18550
29	24130	27570	25600	25770
M	22060	27420	29470	26320

NOMBRE DE NOYAUX DE CONDENSATION
PAR 1 CM³ D'AIR

NUMBER OF CONDENSATION NUCLEI
PER 1 CM³ OF AIR

Mars - March

1976

Avril - April

Date	I	II	III	M
1	15020	30530	12800	19450
2	15260	47760	36930	33320
3	17730	48750	21670	29380
4	23640	40380	15760	26590
5	19200	10830	16500	15510
6	11330	14770	13290	13130
7	5910	11570	16740	11410
8	17230	12800	33980	21340
9	40870	20190	29050	30040
10	17230	15260	32990	21830
11	34960	34470	37670	35700
12	10340	11820	59580	27250
13	24130	18220	12800	18380
14	17730	18710	27080	21170
15	35950	36440	40380	37590
16	35450	17730	(27080)	(26750)
17	21170	12800	16250	16740
18	24130	24130	54410	34220
19	19200	17230	30780	22400
20	14280	32010	15260	20520
21	11820	13290	6890	10670
22	6160	8120	31510	15260
23	14770	23640	40870	26430
24	22650	24620	46780	31350
25	45790	15260	26590	29210
26	14770	18710	11570	15020
27	17730	33480	32500	27900
28	14280	17230	15260	15590
29	16000	31510	13790	20430
30	13790	22160	14770	16910
31	42340	41850	29540	37910
M	20670	23430	26490	23530

Date	I	II	III	M
1	16740	22650	32500	23960
2	31020	45300	20190	32170
3	13290	32500	29540	25110
4	24620	28070	(29050)	(27250)
5	17230	13540	19200	16660
6	16740	34960	25600	25770
7	51700	48750	30530	43660
8	40870	33980	13050	29300
9	10830	13290	10340	11490
10	25600	42350	45300	37750
11	15760	61060	25110	33980
12	12060	6160	17230	11820
13	13790	11820	11330	12310
14	26590	27080	26100	26590
15	22160	17230	18960	19450
16	21170	20680	24130	21990
17	31020	29050	32500	30860
18	15760	12800	9360	12640
19	12310	59090	38900	36770
20	11820	45790	17230	24950
21	15260	39390	14280	22980
22	10340	14770	32010	19040
23	14280	38410	34220	28970
24	17730	32500	31020	27080
25	16740	11330	13290	13790
26	16740	25600	15760	19370
27	16250	56130	18220	30200
28	20680	19200	21670	20520
29	26100	57610	34470	39390
30	10340	73370	21670	35130
M	19850	32480	23760	25360

NOMBRE DE NOYAUX DE CONDENSATION
PAR 1 CM³ D'AIR

NUMBER OF CONDENSATION NUCLEI
PER 1 CM³ OF AIR

Mai - May

1976

Juin - June

Date	I	II	III	M
1	12560	41850	13290	22570
2	35700	32250	27080	31680
3	16740	15260	14770	15590
4	14280	46290	12560	24380
5	32990	55150	26590	38240
6	28070	54160	18460	33560
7	8860	9850	17230	11980
8	48260	51210	16740	38740
9	21670	15260	13290	16740
10	13790	48010	16500	26100
11	15760	23640	24870	21420
12	140830	55150	16740	70910
13	25110	21170	13050	19780
14	13290	12310	11820	12470
15	18220	32010	13790	21340
16	15760	21670	23640	20360
17	19940	34220	10090	21420
18	25600	61550	18220	35120
19	22160	47760	14770	28230
20	13790	14280	22650	16910
21	12800	10340	13540	12230
22	11330	10340	12310	11330
23	9360	5420	10340	8370
24	10830	8120	12800	10580
25	14280	18710	11330	14770
26	12800	29050	13540	18460
27	11820	21670	11330	14940
28	19700	9360	6890	11980
29	13290	10830	14280	12800
30	8370	19200	15760	14440
31	11570	9600	18960	13380
M	21920	27280	15720	21640

Date	I	II	III	M
1	11330	10830	12800	11650
2	8860	19200	16250	14770
3	8370	10340	8370	9030
4	13790	17230	10340	13790
5	39150	13290	12310	21580
6	11080	10830	10090	10670
7	10090	14530	25600	16740
8	41850	150670	15760	69430
9	63520	57610	24130	48420
10	25110	19450	16740	20430
11	20190	25110	15510	20270
12	20680	22650	18710	20680
13	17730	10340	20190	16090
14	16740	38410	16740	23960
15	13290	35950	7880	19040
16	5170	17230	20680	14360
17	7140	11080	19200	12470
18	13790	23640	15260	17560
19	16740	25600	25110	22480
20	15760	13790	26100	18550
21	13290	58600	14770	28890
22	18220	36440	14770	23140
23	11820	47760	11820	23800
24	16740	22650	14280	17890
25	23140	10830	18710	17560
26	24130	10340	8860	14440
27	9360	17230	18220	14940
28	26590	15760	37910	26750
29	23640	34470	16250	24790
30	55640	46780	24130	42180
M	20100	28290	17250	21880

NOMBRE DE NOYAUX DE CONDENSATION
PAR 1 CM³ D'AIR

NUMBER OF CONDENSATION NUCLEI
PER 1 CM³ OF AIR

Juillet - July

1976

Août - August

Date	I	II	III	M
1	26100	20680	15760	20850
2	52190	45300	19200	38900
3	17730	102420	14280	44810
4	11820	96510	16740	41690
5	20680	22160	10830	17890
6	40380	71400	9850	40540
7	59090	90110	11820	53670
8	10340	36930	22160	23140
9	26100	19200	11820	19040
10	17230	19200	5660	14030
11	18220	12800	16740	15920
12	11570	46780	13790	24050
13	11330	14280	14770	13460
14	10340	8370	10830	9850
15	17730	43330	25110	28720
16	16000	98480	7390	40620
17	22400	9850	20190	17480
18	17730	62040	13290	31020
19	21170	15760	21670	19530
20	7880	26100	15260	16410
21	17230	24130	90600	43990
22	10340	12310	9360	10670
23	10340	19700	9360	13130
24	15260	23640	9360	16090
25	10340	32010	24620	22320
26	4920	5420	19700	10010
27	6400	26100	10090	14200
28	28070	37420	13290	26260
29	47760	19200	14280	27080
30	17730	32250	13540	21170
31	26100	25110	23640	24950
M	20340	36100	17260	24570

Date	I	II	III	M
1	4180	7880	14030	8700
2	22900	25110	12060	20020
3	9360	40380	16250	22000
4	10340	10830	15020	12060
5	21670	45300	16990	27990
6	12310	53670	28560	31510
7	14530	10830	11820	12390
8	20680	18710	15760	18380
9	14770	10830	11330	12310
10	8860	36440	16250	20520
11	16250	30040	28070	24790
12	15760	19700	6400	13950
13	24620	12800	16740	18050
14	10340	14280	11330	11980
15	12060	6160	6400	8210
16	12060	23140	17730	17640
17	15760	22650	8860	15760
18	8370	10340	7390	8700
19	10830	31510	22160	21500
20	13790	14770	16250	14940
21	9360	28560	14280	17400
22	10340	15760	6160	10750
23	16000	6890	21670	14850
24	20680	11820	10830	14440
25	25110	20680	19700	21830
26	41360	56630	28310	42100
27	20680	36440	19940	25690
28	17970	6650	21670	15430
29	24130	3940	18220	15430
30	8120	52690	14280	25030
31	24130	64500	13290	33970
M	16040	24190	15730	18650

NOMBRE DE NOYAUX DE CONDENSATION
PER 1 CM³ D'AIR

NUMBER OF CONDENSATION NUCLEI
PER 1 CM³ OF AIR

Septembre - September

1976

Octobre - October

Date	I	II	III	M
1	28070	9360	11820	16420
2	10830	24620	27570	21010
3	14770	122120	8370	48420
4	23640	57610	19700	33650
5	8370	21670	14280	14770
6	25600	28070	16250	23310
7	18220	19700	17230	18380
8	9360	51210	10340	23640
9	23140	52690	13790	29870
10	12800	30530	21170	21500
11	21170	14770	20680	18870
12	26590	15760	59580	33980
13	23640	86170	14280	41360
14	21170	41360	17230	26590
15	12310	19200	9850	13790
16	21170	14280	19700	18380
17	19200	20680	27080	22320
18	26590	10340	23140	20020
19	4920	19700	14280	12970
20	8860	14030	18710	13870
21	19200	16000	13050	16080
22	20190	25600	34470	26750
23	33980	44810	30530	36440
24	56130	26590	45790	42840
25	12800	14770	38650	22070
26	17230	24130	21170	20840
27	14770	17730	31020	21170
28	37910	17730	17730	24460
29	13790	23640	19200	18880
30	11820	11330	16250	13130
M	19940	29870	21760	23860

Date	I	II	III	M
1	17730	7390	23640	16250
2	21670	18220	15260	18380
3	8120	8370	7630	8040
4	21910	11820	14530	16090
5	12310	12310	13790	12800
6	19200	15260	27570	20680
7	12800	11820	12310	12310
8	7880	40870	23640	24130
9	23140	18220	10340	17230
10	12310	8860	10340	10500
11	12560	13540	11820	12640
12	18710	19700	18710	19040
13	19200	14280	22160	18550
14	9850	14280	4920	9680
15	8370	17730	12800	12970
16	12310	17480	14030	14610
17	10340	12800	11820	11650
18	15020	19200	14770	16330
19	14770	17730	12800	15100
20	18220	32990	35450	28890
21	20680	25600	22650	22980
22	13050	17730	26590	19120
23	17230	15260	30280	20920
24	18220	30530	19700	22820
25	14530	23390	30040	22650
26	22160	82720	33980	46290
27	59090	17730	21170	32660
28	12800	20680	14280	15920
29	23140	23140	19200	21830
30	16740	27570	19700	21340
31	10340	21170	17730	16410
M	16920	20590	18500	18670

NOMBRE DE NOYAUX DE CONDENSATION
PAR 1 CM³ D'AIR

NUMBER OF CONDENSATION NUCLEI
PER 1 CM³ OF AIR

Novembre - November

1976

Décembre - December

Date	I	II	III	M
1	9110	11330	13790	11410
2	37910	33480	28310	33230
3	43330	17230	19700	26750
4	12310	16740	15510	14850
5	17230	28070	11820	19040
6	31510	17730	17730	22320
7	12310	20190	10830	14440
8	11330	10830	15760	12640
9	18710	17730	12800	16410
10	10830	13290	17230	13780
11	14770	15760	23140	17890
12	20190	21670	14770	18880
13	10830	15260	10340	12140
14	11820	13290	15260	13460
15	17230	28560	20190	21990
16	7880	35950	22160	22000
17	38900	33480	22650	31680
18	14770	36930	23640	25110
19	17230	32010	21170	23470
20	20190	17730	34960	24290
21	22650	12310	13290	16080
22	14770	15760	19200	16580
23	12310	24130	15760	17400
24	16250	17730	15760	16580
25	17230	24130	46780	29380
26	20680	39880	14280	24950
27	13290	13290	19200	15260
28	14280	30530	15260	20020
29	16250	14770	12800	14610
30	33980	22650	23640	26760
M	18670	21750	18920	19780

Date	I	II	III	M
1	14770	18220	19200	17400
2	8860	27080	22650	19530
3	47760	43080	12800	34550
4	13050	17970	11080	14030
5	14770	29300	31510	25190
6	11330	17230	8860	12470
7	10340	18220	12800	13790
8	10340	12800	12800	11980
9	16250	12310	15760	14770
10	10830	16000	12060	12960
11	11820	16250	12800	13620
12	7390	13790	14280	11820
13	9360	28560	32990	23640
14	9850	13290	12060	11730
15	17730	14770	9850	14120
16	27080	43820	21670	30860
17	39390	29540	17730	28890
18	28070	15260	19200	20840
19	19200	33980	30040	27740
20	13790	12310	18220	14770
21	17230	27080	15260	19860
22	43330	53670	31510	42840
23	13290	16250	15260	14930
24	14770	9360	8860	11000
25	8370	34710	25850	22980
26	9850	50720	13290	24620
27	12060	20680	16250	16330
28	10340	23140	15260	16250
29	18220	21910	65000	35040
30	15760	39390	23640	26260
31	10340	25600	29540	21830
M	16630	24400	19620	20220

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'air Air temperature [°C]								+5 cm	Tension de la vapeur Vapour pressure [mbar]				Humidité relative Relative humidity [%]					Vent-direction et vitesse Wind velocity and direction [m/s]			
	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	Max.	Min.	Ampl.		Min.	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h
1	94.4	95.0	97.4	95.6	3.5	3.9	5.0	2.0	3.6	5.5	1.6	3.9	-0.6	7.1	7.9	6.0	7.0	75	88	90	85	84	SSW 3	WSW 2	WSW 2	2.3
2	92.2	92.5	101.6	95.4	1.9	1.2	1.1	-1.3	0.7	2.5	-1.3	3.8	-6.3	(5.5)	6.2	5.4	5.7	78	(83)	94	97	88	SW 1	WNW 2	WSW 1	1.3
3	89.2	75.2	75.5	80.0	-3.6	-3.0	0.9	2.9	-0.7	3.0	-5.6	8.6	-12.0	4.8	6.5	5.7	5.7	100	97	100	76	93	SSE 2	S 2	WSW 4	2.7
4	76.4	89.6	99.7	88.6	1.2	0.5	-5.1	-6.4	-2.4	3.0	-6.4	9.4	-12.5	5.8	3.9	2.9	4.2	88	92	93	75	87	WNW 1	NW 4	KNW 3	2.7
5	106.8	99.9	82.4	96.4	-9.5	-9.0	-4.6	-3.3	-6.6	-3.3	-10.7	7.4	-21.3	2.8	3.7	4.6	3.7	80	92	86	97	89	W 1	S 3	S 4	2.7
6	88.1	94.6	103.0	95.2	-0.2	-1.2	-0.9	-8.8	-2.8	2.2	-8.8	11.0	-10.4	3.7	4.4	2.5	3.5	82	66	77	80	76	WNW 3	WNW 3	KNW 1	2.3
7	115.3	116.4	112.1	114.6	-9.2	-13.6	-9.3	-9.7	-10.4	-8.0	-14.8	6.8	-24.2	1.8	2.2	2.6	2.2	79	84	73	88	81	N 1	SSW 1	SSE 1	1.0
8	107.0	106.0	106.0	106.3	-0.7	3.1	3.9	3.5	2.4	4.3	-9.7	14.0	-9.9	7.2	6.9	7.7	7.3	91	95	85	98	92	WSW 1	WSW 3	WSW 2	2.0
9	105.0	104.4	104.2	104.5	4.5	4.6	5.2	5.0	4.8	5.4	3.5	1.9	0.3	8.1	8.1	7.6	7.9	87	95	92	87	90	WSW 2	WSW 2	W 2	2.0
10	106.8	105.6	104.1	105.5	3.5	2.4	3.1	1.3	2.6	5.0	1.3	3.7	-1.4	6.9	6.0	5.6	6.2	91	95	79	83	87	WNW 1	W 1	WSW 1	1.0
11	85.0	83.7	87.6	85.4	1.1	2.4	5.2	2.5	2.8	5.5	-1.2	6.7	-5.4	7.1	6.4	5.4	6.3	100	98	72	73	86	WSW 2	W 4	W 3	3.0
12	93.6	88.1	88.3	90.0	2.2	1.5	6.4	5.8	4.0	8.0	0.8	7.2	-1.2	5.9	9.3	5.1	6.8	70	87	97	55	77	W 1	W 2	WNW 4	2.3
13	90.0	94.5	95.6	93.4	1.9	-2.3	-1.9	-2.7	-1.2	6.0	-3.7	9.7	-9.8	5.1	3.9	4.4	4.5	59	98	73	89	80	KNW 2	W 2	W 2	2.0
14	98.6	98.7	97.1	98.1	-1.9	-1.1	0.1	-0.5	-0.8	0.4	-2.7	3.1	-6.3	4.5	4.8	5.3	4.9	83	81	79	90	83	WNW 2	WSW 2	WSW 1	1.7
15	96.8	100.2	108.4	101.8	-0.8	-4.0	-2.2	-11.7	-4.7	0.0	-11.7	11.7	-14.0	4.2	3.6	2.0	3.3	98	91	70	78	84	KNW 1	WNW 3	C 0	1.3
16	111.2	111.9	110.2	111.1	-16.5	-9.0	-3.6	-7.6	-9.2	-3.0	-17.7	14.7	-27.7	2.5	4.0	2.9	3.1	92	82	85	84	86	W 2	WNW 2	W 1	1.7
17	93.2	92.4	100.6	95.4	-6.4	-2.5	-0.5	-6.2	-3.9	-0.3	-8.6	8.3	-18.7	4.8	5.7	3.3	4.6	82	95	98	86	90	W 1	W 1	N 2	1.3
18	105.5	104.1	102.9	104.2	-11.6	-8.2	-0.9	-2.5	-5.8	-0.5	-12.5	12.0	-20.9	3.1	4.6	4.8	4.2	94	95	81	95	91	C 0	SW 1	C 0	0.3
19	98.8	97.3	99.1	98.4	-2.2	-0.7	1.5	1.1	-0.1	1.7	-2.5	4.2	-3.0	5.7	6.7	6.5	6.3	97	98	98	98	98	C 0	WSW 1	W 1	0.7
20	96.3	89.2	80.5	88.7	1.7	1.4	2.5	1.5	1.8	2.7	0.6	2.1	-0.4	6.2	5.6	6.7	6.2	93	92	77	98	90	SSW 1	SSW 4	SSW 4	3.0
21	80.8	80.5	81.5	80.9	3.2	2.1	3.7	3.5	3.1	4.0	1.3	2.7	-1.5	5.8	5.8	5.6	5.7	79	82	73	71	76	WSW 2	WSW 2	WSW 3	2.3
22	74.8	77.5	81.9	78.1	2.2	0.9	1.5	0.9	1.4	3.8	0.6	3.2	-0.6	6.4	5.8	5.5	5.9	81	98	85	85	87	SSW 2	WSW 2	W 3	2.3
23	81.2	80.3	75.8	79.1	-0.8	-0.9	0.8	0.0	-0.2	1.0	-1.2	2.2	-3.5	5.4	5.3	5.9	5.5	79	94	83	96	88	C 0	S 2	C 0	0.7
24	85.1	87.1	89.3	87.2	-0.4	-4.4	-1.7	-4.7	-2.8	0.5	-4.8	5.3	-10.3	4.1	4.3	4.0	4.1	97	93	79	93	90	WSW 1	WSW 1	W 1	1.0
25	92.9	93.9	95.0	93.9	-5.5	-4.6	-2.3	-4.4	-4.2	-2.0	-6.3	4.3	-12.4	4.0	4.0	4.2	4.1	98	93	78	96	91	WSW 1	SSW 1	C 0	0.7
26	96.8	97.8	98.8	97.8	-4.2	-6.6	-4.3	-5.0	-5.0	-3.9	-6.7	2.8	-7.5	3.5	3.6	3.4	3.5	94	94	82	80	88	WSW 1	WSW 2	SW 1	1.3
27	98.3	98.4	98.3	98.3	-5.6	-6.4	-6.2	-7.6	-6.4	-5.0	-7.6	2.6	-7.6	3.2	3.2	2.9	3.1	82	83	84	84	83	C 0	SSE 1	N 1	0.7
28	100.6	101.2	102.3	101.4	-8.4	-8.6	-6.6	-8.2	-8.0	-6.5	-9.0	2.5	-10.2	2.8	2.9	2.8	2.8	88	89	78	87	86	ENE 2	ENE 2	ENE 1	1.7
29	103.3	104.0	105.6	104.3	-8.7	-8.2	-7.2	-9.7	-8.4	-6.8	-9.7	2.9	-13.9	3.0	2.7	2.3	2.7	92	92	77	78	85	N 2	N 4	N 3	3.0
30	107.3	108.2	110.5	108.7	-12.0	-14.3	-7.6	-13.5	-11.8	-6.7	-14.5	7.8	-23.2	1.8	2.2	1.9	2.0	89	91	65	88	83	ENE 1	N 2	N 1	1.3
31	112.5	112.1	111.6	112.1	-18.6	-21.2	-8.4	-14.1	-15.6	-7.8	-20.9	13.1	-25.6	1.0	2.2	1.8	1.7	87	89	69	87	83	C 0	ENE 1	C 0	0.3
M	96.3	96.1	97.0	96.5	-3.2	-3.4	-1.0	-3.2	-2.7	0.3	-6.1	6.4	-10.4	4.6	4.9	4.4	4.6	87	90	82	86	86	1.3	2.1	1.7	1.7

Date	Nébulosité Cloudiness [0-10]				La forme des nuages Type of clouds			Précipitation Precipitation	Couche de neige Snow cover	Remarques Remarks
	6h	12h	18h	M	6h	12h	18h			
1	10	10	4	8.0	Ns	Ns	Cu	2.5	.	• $\alpha_n - 7^{15}$, $\alpha_{07}^{25} - 8^{37}$, $\alpha_{09}^{18} - p$
2	10	9	9	9.3	St	So, Cu, Ao	So	1.9	.	* $\alpha_{na} - 11^{00}$, $\alpha_{0-1}^{1507} - 16^{51}$
3	10	10	10	10.0	So	Ns	Ns	9.3	1	* $\alpha_{07}^{03} - 7^{27}$, $\alpha_{1-2}^{727} - 10^{10}$, * $\alpha_{10}^{10} - 10^{35}$; $\alpha_{011}^{18} - np$
4	10	10	0	6.7	So	Ns	.	4.2	3	• α_n ; $\alpha_{0-1}^{655} - 11^{07}$, * $\alpha_{13}^{08} - 14^{18}$
5	0	10	10	6.7	.	As, Cu	Ns	3.8	9	— $\alpha_n - 8$; $\alpha_{0-1}^{1439} - np$
6	10	9	1	6.7	So	So	Cu	0.6	12	* α_n ; $\Delta_{07}^{47} - 7^{55}$, $\alpha_{0-1}^{755} - 9^{47}$, * $\alpha_{09}^{47} - 10^{02}$, * $\alpha_{10}^{19} \dots 11^{25}$, * $\alpha_{12}^{20} \dots 13^{58}$
7	0	4	9	4.3	.	Cl	So	0.8	14	— $\alpha_n - 8^{50}$; * $\alpha_{20}^{29} - 21^{56}$
8	10	10	10	10.0	Ns	So	St	0.0	12	* α_n ; $\alpha_n - 7^{45}$, $\alpha_{14}^{15} \dots np$
9	10	10	10	10.0	St	St	So	0.0	.	• $\alpha_n \dots 9^{11}$, $\alpha_{09}^{32} - 9^{36}$, * $\alpha_{14}^{47} - 15^{27}$
10	10	10	10	10.0	So	So	So	5.9	.	
11	9	9	1	6.3	So	Cb	Cu	0.4	.	* α_{-1}^n ; $\alpha_{0-1}^n - 5^{49}$, $\alpha_{09}^{38} \dots 10^{23}$, $\alpha_{011}^{58} - 12^{04}$, $\alpha_{12}^{14} - 12^{32}$, $\alpha_{15}^{04} - 15^{32}$, $\alpha_{16}^{15} - 16^{25}$; $\Delta_{14}^{20} - 14^{28}$
12	10	10	10	10.0	So	Ns	So	11.7	.	• $\alpha_{-1}^{817} - 8^{35}$; $\alpha_{1}^{835} - 8^{57}$, $\alpha_{0-1}^{857} - 11^{25}$, $\alpha_{11}^{25} - 13^{34}$, $\alpha_{0-1}^{1410} - 16^{13}$; * $\alpha_{1-2}^{2318} - 24^{00}$
13	10	1	10	7.0	Ns	Cu	So	0.1	9	* $\alpha_{1-2}^{00p} - 6^{30}$, * $\alpha_{17}^{14} - 17^{34}$, * $\alpha_{18}^{08} \dots 21^{22}$
14	10	10	9	9.7	So	So	So	0.4	6	
15	0	9	0	3.0	.	So	.	0.5	5	* $\alpha_{14}^{14} - 3^{45}$, * $\alpha_{12}^{09} - 12^{12}$, * $\alpha_{1-2}^{1212} - 13^{25}$
16	10	10	1	7.0	As	Ns	Ao	3.1	6	* $\alpha_{737} - 16^{25}$, * α_{2201}^{2242}
17	7	10	10	9.0	So	Ns	So	1.9	10	* $\alpha_{0-1}^{048} - 5^{51}$, $\Delta_{07}^{02} - 7^{19}$, * $\alpha_{825} - 8^{39}$, * $\alpha_{0-1}^{911} - 12^{17}$, * $\alpha_{14}^{04} - 15^{45}$
18	10	3	10	7.7	Ns	Ao, As	Ns	2.0	13	* $\alpha_n - 7^{50}$, * $\alpha_{840} - 10^{12}$, * $\alpha_{1044} - 11^{58}$, * $\alpha_{1420} - 16^{40}$, * $\alpha_{1710} - np$; = $7^{40} - 10^{30}$
19	10	10	9	9.7	St	Ns	So	1.8	15	* α_n ; $\alpha_{na} - 8^{26}$; $\alpha_{06}^{26} - 11^{34}$, * $\alpha_{1143} - 15^{33}$, * $\alpha_{0-1}^{1134} - 11^{43}$; $\alpha_{na} - 6^{10}$; = $6^{10} - 11$
20	10	10	10	10.0	So	Ns	Ns	11.3	9	• $\alpha_{12} - 4^{01}$, $\alpha_{0-1}^{1515} - np$; * $\alpha_{0-1}^{1156} - 15^{15}$; * $\alpha_{2311} - 23^{33}$
21	9	10	9	9.3	So, Ao	So	So	0.8	5	• $\alpha_{008} - 8^{37}$, $\alpha_{039} - 10^{52}$, * $\alpha_{1116} - 11^{25}$, * $\alpha_{1158} \dots 16^{25}$, * $\alpha_{2046} \dots 21^{32}$; * $\alpha_{2325} - 24^{00}$
22	10	10	10	10.0	Ns	So	Ns	5.9	5	• $\alpha_{000} - 6^{30}$; * $\alpha_{1720} - 8^{00}$, * $\alpha_{0630} - 7^{20}$, * $\alpha_{0-1}^{900} - 10^{46}$, * $\alpha_{1248} - 14^{33}$, * $\alpha_{0-1}^{1628} - 20^{31}$
23	10	10	10	10.0	As	As, Ao, Cu	Ns	4.9	6	* α_n , * $\alpha_{627} - 10^{55}$, * $\alpha_{1219} - np$
24	1	7	6	4.7	Cu	Cl, Cs, Cu	Ao	0.0	10	* α_n ; * $\alpha_{1155} - 12^{15}$, * $\alpha_{1215} - np$
25	10	5	10	8.3	So	Cu	Ns	0.3	10	* α_n , * $\alpha_{0917} - 10^{10}$
26	10	10	10	10.0	Ns	Ns	St	0.0	10	* α_n , * $\alpha_{0735} - 15^{27}$, * $\alpha_{1107} - 11^{26}$, * $\alpha_{1415} \dots 18^{10}$
27	10	10	10	10.0	St	St	St	0.0	10	* α_n , * $\alpha_{0737} - 10^{40}$; $\Delta_{12}^{56} - 14^{10}$
28	10	9	10	9.7	So	Cs, Cu	So	0.0	10	* $\alpha_{0727} - 12^{27}$; * $\alpha_{1210} - 12^{45}$
29	10	7	5	7.3	So	Cu	Cu	0.0	10	* $\alpha_{1047} - 11^{07}$
30	3	3	1	2.3	Cs	Cl	Cl	.	10	
31	0	0	0	0.0	.	.	.	.	10	— $\alpha_n - 9^{50}$
M	8.0	8.2	7.2	7.8				74.1*		* Le total mens - Monthly mean

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'air Air temperature [°C]								+5 cm	Tension de la vapeur Vapour pressure [mbar]				Humidité relative Relative humidity [%]				Vent-direction et vitesse Wind velocity and direction [m/s]							
	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	Max.	Min.	Ampl.		Min.	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h	M		
1	107.6	105.6	105.4	106.2	-14.5	-14.9	-5.8	-12.1	-11.8	-5.5	-14.9	9.4	-21.8	1.7	2.3	2.1	2.0	90	91	59	89	82	E	1	NNE	1	C	0	0.7
2	107.7	108.0	108.7	108.1	-15.4	-17.7	-5.3	-9.8	-12.0	-4.5	-17.7	13.2	-23.4	1.4	2.6	2.3	2.1	94	90	63	78	81	C	0	E	2	NNE	1	1.0
3	106.9	105.3	103.9	105.4	-12.7	-10.4	-5.0	-7.3	-8.8	-5.0	-12.7	7.7	-19.6	2.7	3.0	3.5	3.1	94	97	71	99	90	E	1	ENE	2	SE	2	1.7
4	103.6	104.3	106.7	104.9	-4.9	-5.1	-4.8	-9.8	-6.2	-4.5	-9.8	5.3	-16.1	3.7	3.7	2.6	3.3	91	88	86	91	89	E	1	NE	1	C	0	0.7
5	109.8	109.2	108.9	109.3	-14.5	-12.5	-8.1	-10.5	-11.4	-6.5	-16.2	9.7	-20.8	2.3	3.1	2.4	2.6	92	96	92	87	92	SESE	1	SW	1	C	0	0.7
6	110.3	112.4	116.3	113.0	-10.8	-8.6	-2.7	-4.8	-6.7	-2.4	-12.2	9.8	-17.8	3.1	4.8	3.6	3.8	93	98	95	83	92	C	0	NE	1	NNE	2	1.0
7	123.2	125.4	127.5	125.4	-10.3	-13.9	-7.4	-12.7	-11.1	-4.8	-14.6	9.8	-19.4	1.8	1.8	1.6	1.7	98	87	51	69	76	NNE	1	ENE	2	ENE	2	1.7
8	125.9	123.5	119.8	123.1	-16.6	-16.7	-4.9	-8.6	-11.7	-3.6	-17.3	13.7	-26.3	1.2	1.8	2.1	1.7	75	75	42	65	64	SE	1	S	2	SESE	2	1.7
9	116.6	115.4	115.0	115.7	-13.1	-14.2	-2.1	-8.2	-9.4	-1.8	-14.7	12.9	-22.8	1.8	3.1	3.0	2.6	79	87	60	92	80	SESE	1	WSW	2	C	0	1.0
10	114.1	112.1	110.5	112.2	-7.9	-8.9	-2.2	-7.6	-6.6	-1.7	-9.5	7.8	-15.8	3.0	3.6	3.1	3.2	99	98	70	90	89	C	0	SESE	2	C	0	0.7
11	106.7	104.7	104.3	105.2	-5.5	-11.7	-5.6	-9.7	-8.1	-4.5	-11.9	7.4	-18.3	2.3	2.2	2.4	2.3	89	93	54	81	79	SESE	1	SE	3	SESE	2	2.0
12	102.7	102.6	102.9	102.7	-12.8	-12.3	-6.7	-5.7	-9.4	-5.5	-12.9	7.4	-18.3	2.1	2.9	3.4	2.8	88	89	78	84	85	SE	3	SESE	2	SESE	2	2.3
13	99.4	98.1	98.3	98.6	-5.7	-8.6	-7.1	-9.6	-7.8	-5.0	-9.6	4.6	-13.6	2.6	2.2	2.3	2.4	80	83	60	78	75	SESE	2	E	2	ENE	2	2.0
14	98.9	100.9	103.3	101.0	-10.5	-6.2	-1.0	-1.9	-4.9	-0.2	-11.0	10.8	-13.8	3.4	4.6	5.0	4.3	86	89	81	93	87	E	2	ENE	2	E	2	2.0
15	108.5	110.6	113.1	110.7	-1.4	-2.3	-0.1	-0.2	-1.0	0.3	-2.4	2.7	-8.0	4.9	5.2	5.5	5.2	95	95	86	92	92	SESE	2	SE	1	SE	1	1.3
16	118.9	121.3	122.7	121.0	-0.4	-0.7	0.7	0.1	-0.1	1.0	-0.7	1.7	-1.5	5.4	5.4	5.7	5.5	92	94	85	92	91	C	0	NNE	2	NNE	1	1.0
17	123.5	122.0	121.5	122.3	-1.5	-1.9	-0.5	-3.1	-1.8	0.3	-3.1	3.4	-8.4	4.6	4.3	3.3	4.1	95	87	74	68	81	NNE	2	E	1	E	2	1.7
18	119.9	118.7	117.5	118.7	-6.6	-8.4	0.9	-3.7	-4.4	1.5	-8.5	10.0	-12.7	1.7	2.9	2.8	2.5	53	51	44	60	52	SESE	1	SESE	1	SESE	1	1.0
19	118.3	117.0	118.3	117.9	-6.9	-9.0	4.9	-1.7	-3.2	5.5	-9.0	14.5	-15.4	2.5	3.2	3.9	3.2	73	79	37	72	65	SE	1	SESE	2	SESE	1	1.3
20	119.3	119.1	118.8	119.1	-5.6	-8.1	5.7	-1.6	-2.4	6.3	-8.1	14.4	-15.6	3.2	4.6	4.7	4.2	83	95	51	86	79	SESE	1	C	0	C	0	0.3
21	119.3	118.1	117.9	118.4	-4.9	-5.6	7.6	-2.1	-1.2	8.0	-6.4	14.4	-12.4	4.0	4.9	4.5	4.5	97	100	47	87	83	SESE	1	WNE	1	C	0	0.7
22	118.7	119.0	120.3	119.3	-5.8	-7.8	6.0	-0.4	-2.0	6.0	-8.1	14.1	-12.9	3.2	4.5	5.0	4.2	94	96	48	84	80	C	0	ENE	1	NE	1	0.7
23	124.6	127.7	130.1	127.5	-3.8	-4.3	0.0	-1.9	-2.5	0.4	-5.3	5.7	-10.4	4.3	4.5	4.3	4.4	92	96	74	80	86	E	1	SESE	1	SESE	1	1.0
24	130.7	127.5	125.0	127.7	-5.8	-8.2	-2.0	-1.1	-4.3	0.5	-8.2	8.7	-10.9	3.1	3.8	3.2	3.4	92	95	73	57	79	SESE	1	SESE	3	SESE	2	2.0
25	122.4	120.0	115.9	119.4	-4.1	-6.6	1.3	3.3	-1.5	3.4	-6.8	10.2	-9.1	3.1	5.7	6.8	5.2	64	83	85	88	80	SESE	1	SSW	2	SW	2	1.7
26	110.6	110.3	110.6	110.5	4.6	5.6	5.1	5.9	5.3	6.2	3.3	2.9	0.5	8.1	7.3	8.0	7.9	96	89	86	86	89	WSW	3	E	3	E	3	3.0
27	112.9	112.2	115.6	113.6	5.3	2.9	7.3	3.9	4.8	7.6	2.8	4.8	0.9	6.1	6.5	5.5	6.0	72	81	63	69	71	WNE	1	E	4	NE	2	2.3
28	119.4	120.9	120.0	120.1	0.4	-1.2	2.3	2.4	1.0	4.3	-1.3	5.6	-4.3	5.6	5.7	6.5	5.9	90	100	79	89	90	E	1	WSW	2	C	0	1.0
29	116.3	112.8	109.3	112.8	1.7	1.6	12.0	5.0	5.1	12.2	0.8	11.4	-1.9	6.6	7.2	7.1	7.0	95	96	52	81	81	SESE	1	SSW	2	WSW	1	1.3
M	114.4	114.0	114.1	114.2	-6.6	-7.4	-0.6	-3.9	-4.6	0.3	-8.5	8.8	-13.4	3.4	4.1	4.0	3.8	87	90	67	82	82		1.1		1.8		1.2	1.4

Date	Nébulosité Cloudiness [0-10]				La forme des nuages Type of clouds			Précipitation Precipitation [mm]	Couche de neige Snow cover [cm]	Remarques Remarks
	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h			
1	0	0	0	0.0	.	.	.	.	10	⊂ ⁰ _n -8 ³⁰
2	1	0	0	0.3	Cl	.	.	.	10	⊂ ⁰ _n -8 ³⁰
3	10	0	10	6.7	St	.	St	0.0	10	⊂ ⁰ _n -8
4	10	10	2	7.3	St	As	Cu	0.1	10	Δ ⁰ ₇₃₂₋₈₃₄ , Δ ⁰ ₉₂₈₋₁₁₁₈
5	10	10	10	10.0	≡ ¹	As	As	0.2	10	≡ ¹ _{na-850} , V ¹ _{na-np}
6	10	10	10	10.0	As, Ao	So	So	.	10	* ⁰ _{na-732} , * ¹ ₇₃₂₋₇₄₁ , * ⁰ ₇₄₁₋₁₀₀₉ ; V ¹ _{n-730}
7	10	0	0	3.3	St	.	.	.	11	* ⁰ _{na}
8	0	1	1	0.7	.	Cl	Cl	.	10	
9	9	0	1	3.3	Cl, Cs	.	Cl	.	10	
10	10	3	6	6.3	St	As, As	So	.	10	≡ ⁰ _{n-640} , ≡ ¹ ₆₄₀₋₆₁₁ ; 3 ⁰ ₁₀₋₉₂₀ ; 9 ²⁰ ₋₁₁₀₀
11	9	0	3	1.0	.	.	Cu	.	10	
12	9	10	10	9.7	Ao, As	St	So	0.5	10	* ⁰ ₁₇₂₃₋₉₅₁ , * ⁰ ₁₁₀₁₋₁₁₁₃ ; Δ ⁰ ₁₁₂₅₋₁₆₃₇
13	10	0	0	3.3	Ao, As, Cu	.	.	.	11	
14	10	10	3	7.7	So	Ns	Cl	0.1	10	Δ ⁰ ₆₅₇₋₈₄₀ ; * ⁰ ₁₈₄₀₋₁₁₂₁
15	10	8	10	9.3	St	So	St	.	10	
16	10	10	10	10.0	St	St	St	0.0	9	9 ⁰ _{1602-np}
17	10	4	0	4.7	St	Ao	.	0.0	9	Δ ⁰ ₆₄₀₋₇₄₈
18	0	0	0	0.0	.	.	.	.	9	
19	0	0	0	0.0	.	.	.	.	9	
20	0	0	0	0.0	.	.	.	.	9	= ⁰ _{n-730} , = ¹ _{645-np}
21	0	0	0	0.0	.	.	.	.	8	⊂ ⁰ _{n-820} ; ≡ ⁰ ₁₆₂₀₋₁₇₃₅ , ≡ ¹ _{1735-np}
22	0	0	0	0.0	.	.	.	.	4	= ⁰ _{na-715}
23	0	8	10	6.0	.	Cu	St	.	.	= ⁰ _{n-640} , ⊂ ⁰ _{n-7}
24	10	0	0	3.3	St	.	.	0.0	.	Δ ⁰ ₆₁₇₋₁₁₀₄
25	4	10	10	8.0	Cl, Cs	St	St	0.0	.	9 ⁰ ₉₃₃₋₁₀₀₃ , 9 ⁰ ₁₂₀₅₋₁₂₄₂ , 9 ⁰ ₁₄₅₅₋₁₅₀₆ , 9 ²¹ _{24-np}
26	10	10	10	10.0	St	St	St	.	.	9 ⁰ _{n-440}
27	8	7	0	5.0	So	So	.	.	.	⊂ ⁰ _{n-710}
28	4	6	9	6.3	Cu	Cu	Cu	.	.	= ⁰ _{n-620}
29	7	0	0	2.3	Cu	.	.	.	.	
M	5.9	4.0	4.0	4.6				0.9 ^a		^a Le total mens - Monthly mean

Mars - March

LES ÉLÉMENTS MÉTÉOROLOGIQUES - METEOROLOGICAL ELEMENTS

1976

Date	Pression barométrique Atmospheric pressure 900 mbar +....				Température de l'air Air temperature [°C]								+5 cm	Tension de la vapeur Vapour pressure [mbar]				Humidité relative Relative humidity [%]				Vent-direction et vitesse Wind velocity and direction [m/s]							
	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	Max.	Min.	Ampl.		Min.	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h	M		
1	101.3	99.5	98.6	99.8	3.8	2.4	3.6	4.1	3.5	6.4	1.3	5.1	-2.5	7.0	7.4	6.2	6.9	92	96	93	75	89	S	2	N	3	WSW	4	3.0
2	94.5	96.7	100.9	97.4	1.3	1.3	2.7	2.2	1.9	4.1	1.2	2.9	-1.6	5.3	5.6	5.9	5.6	86	79	75	82	80	N	4	N	4	WNW	5	4.3
3	110.1	112.8	114.9	112.6	0.6	0.1	3.0	-0.9	0.7	3.2	-0.9	4.1	-2.3	3.9	2.8	3.2	3.3	65	64	37	56	56	WNW	3	WNW	5	WNW	4	4.0
4	117.1	115.3	116.6	116.3	-2.3	-5.3	-1.3	-4.2	-3.3	-0.9	-5.2	4.3	-6.6	3.3	2.5	2.8	2.9	62	80	44	63	62	WNW	4	N	3	ENE	3	3.3
5	119.7	119.9	120.0	119.9	-5.7	-6.8	-1.7	-2.3	-4.1	-1.6	-7.1	5.5	-7.4	3.4	3.8	4.3	3.8	79	94	71	84	82	N	2	ENE	3	ENE	2	2.3
6	118.0	116.3	115.2	116.5	-3.6	-3.3	-1.8	-2.5	-2.8	-0.2	-4.7	4.5	-6.9	4.5	4.1	3.6	4.1	86	95	77	72	82	NE	2	E	1	NE	2	1.7
7	109.2	107.1	107.1	107.8	-3.4	-4.9	-1.5	-5.0	-3.7	-1.0	-5.1	4.1	-7.5	4.1	3.5	4.0	3.9	85	97	64	95	85	ENE	2	E	2	E	1	1.7
8	104.7	104.2	107.5	105.5	-8.1	-5.2	-1.7	-6.8	-5.4	-1.2	-9.8	8.6	-13.6	4.0	4.3	3.3	3.9	98	98	79	91	92	N	1	N	1	O	0	0.7
9	111.9	113.0	114.5	113.1	-9.4	-13.0	0.9	-3.0	-6.1	1.6	-13.3	14.9	-15.1	2.2	4.0	3.9	3.4	100	96	62	79	84	O	0	WSW	1	O	0	0.3
10	117.6	118.3	118.8	118.2	-4.4	-4.8	-0.7	-5.2	-3.8	-0.5	-5.2	4.7	-8.5	4.2	3.5	3.6	3.8	97	98	60	88	86	N	1	N	2	O	0	1.0
11	116.6	112.8	109.9	113.1	-5.7	-6.0	-0.5	-3.5	-3.9	-0.1	-7.4	7.3	-10.9	3.7	3.9	4.5	4.0	100	94	66	95	89	O	0	SSW	1	O	0	0.3
12	104.9	102.7	101.4	103.0	-4.6	-5.0	-1.2	-5.0	-4.0	-0.8	-5.5	4.7	-11.3	4.2	4.0	3.7	4.0	98	100	72	88	90	C	0	SSW	2	C	0	0.7
13	100.2	99.0	98.7	99.3	-5.2	-8.2	0.4	-2.0	-3.8	0.7	-9.1	9.8	-12.6	3.1	3.7	4.2	3.7	96	95	59	79	82	E	1	E	3	E	2	2.0
14	100.1	99.9	98.8	99.6	-3.6	-5.6	1.3	-0.9	-2.2	3.6	-6.3	9.9	-7.8	3.9	4.4	4.6	4.3	91	97	65	81	84	ENE	2	SSW	2	ENE	2	2.0
15	96.8	96.3	97.2	96.8	-3.1	-7.2	4.7	0.3	-1.3	5.0	-7.3	12.3	-9.4	3.5	4.8	5.3	4.5	87	99	56	84	82	ENE	2	S	1	O	0	1.0
16	99.1	100.0	101.9	100.3	0.8	-1.1	6.2	1.7	1.9	6.4	-1.2	7.6	-3.0	5.5	6.2	6.3	6.0	94	98	66	90	87	O	0	WSW	2	N	1	1.0
17	106.0	106.2	107.1	106.4	-0.5	-0.9	-0.9	-2.1	-1.1	1.7	-2.2	3.9	-3.3	5.0	5.5	5.1	5.2	95	87	97	98	94	NE	1	NE	1	ENE	1	1.0
18	109.2	108.6	107.9	108.6	-3.3	-8.3	1.5	-3.4	-3.4	2.7	-9.0	11.7	-14.8	3.1	2.7	3.5	3.1	94	95	40	74	76	O	0	ENE	2	C	0	0.7
19	106.2	104.0	103.6	104.6	-8.6	-5.8	3.9	-1.2	-2.9	4.0	-9.2	13.2	-11.4	3.8	3.5	3.5	3.6	97	97	43	62	75	E	1	ENE	2	ENE	1	1.3
20	105.5	104.7	105.9	105.4	-3.6	-3.5	0.7	-2.7	-2.3	1.5	-4.2	5.7	-6.7	4.3	3.0	4.8	4.0	94	92	47	95	82	WNW	2	NW	3	ENE	3	2.7
21	100.5	97.8	97.1	98.5	-6.2	-6.4	-4.1	-4.2	-5.2	-2.7	-6.4	3.7	-7.9	3.6	4.0	4.2	3.9	83	94	89	94	90	WNW	4	WNW	3	N	2	3.0
22	96.2	96.7	97.8	96.9	-6.2	-7.4	-3.9	-6.0	-5.9	-3.0	-7.7	4.7	-13.3	3.0	3.9	3.7	3.5	83	85	85	94	87	N	2	N	1	O	0	1.0
23	99.6	100.7	103.0	101.1	-7.5	-6.6	0.0	-2.4	-4.1	0.8	-8.6	9.4	-15.1	3.7	3.4	4.0	3.7	100	99	56	78	83	C	0	WSW	2	C	0	0.7
24	105.7	104.8	105.2	105.2	-7.5	-5.8	5.2	-1.5	-2.4	5.8	-10.1	15.9	-14.0	3.6	4.4	4.3	4.1	91	92	50	78	78	C	0	SSW	2	C	0	0.7
25	104.8	104.2	104.5	104.5	-5.6	-5.4	5.5	2.5	-0.8	6.3	-7.4	13.7	-9.0	4.0	4.5	5.4	4.6	97	98	50	73	80	O	0	SSW	1	O	0	0.3
26	107.7	106.8	106.5	107.0	1.7	2.3	6.9	4.2	3.8	8.0	1.3	6.7	-1.0	6.7	6.6	8.0	7.1	95	93	67	97	88	S	2	S	3	SSW	1	2.0
27	109.4	113.9	116.8	113.4	4.9	4.5	6.8	0.4	4.2	7.9	0.4	7.5	-3.6	6.1	5.9	5.4	6.5	97	97	60	86	85	WSW	2	WNW	3	C	0	1.7
28	118.0	118.0	117.5	117.8	-1.9	1.0	6.2	5.5	2.7	8.1	-2.2	10.3	-4.9	6.3	7.8	8.3	7.5	98	96	82	92	92	SSW	1	WSW	1	SSW	2	1.3
29	112.3	107.1	101.6	107.0	4.7	5.0	15.2	10.7	8.9	16.5	4.3	12.2	2.0	8.0	8.5	8.6	8.4	95	92	49	67	76	SSW	1	WSW	3	SSW	2	2.0
30	97.1	96.3	97.5	97.0	8.4	7.0	8.1	4.7	7.0	10.7	4.7	6.0	3.4	7.7	6.4	7.6	7.2	71	77	59	89	74	SW	2	WSW	3	N	3	2.7
31	103.3	104.0	103.8	103.7	0.9	1.7	4.5	4.3	2.8	7.2	0.4	6.8	-2.5	5.4	6.1	8.2	6.6	93	78	73	98	86	WSW	2	WSW	2	C	0	1.3
M.	106.6	106.1	106.4	106.4	-2.7	-3.3	2.2	-0.8	-1.2	3.2	-4.6	7.8	-7.4	4.6	4.7	5.0	4.8	90	92	64	83	82		1.5		2.2		1.3	1.7

Date	Nébulosité Cloudiness (0-10)				La forme des nuages Type of clouds			Précipitation Precipitation [mm]	Couche de neige Snow cover [cm]	Remarques Remarks
	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h			
1	4	10	4	6.0	As	Ns	Cu	6.7	.	• 1-0,7 ⁵⁶ -11 ⁴⁷ , • 0 ¹² ⁵⁴ -14 ³⁰ , • 0 ¹⁴ ⁴⁸ -14 ⁵⁶ , • 0 ¹⁵ ²¹ -15 ³⁰ , • 0 ⁻¹ ¹⁸ ²⁹ -ap; = 8 ¹⁰ ⁻¹¹
2	10	10	10	10.0	So, Cu	So	So	0.2	.	• 0 ^{na} , • 0 ¹⁴ ¹⁷ -18 ¹⁰ ; • 0 ¹² ²⁷ -14 ¹⁷ , • 0 ¹⁸ ³⁶ ...ap
3	5	3	1	3.0	Cu, As	Cu	Cu	.	.	
4	2	7	9	6.0	Cu	Cu	So	0.0	.	• 0 ¹² ⁵⁶ -12 ⁵⁹ , • 0 ¹⁹ ¹⁸ ...ap
5	10	10	10	10.0	St	Cu, As	So	0.0	.	• 0 ^{na} ³⁶ , • 0 ¹⁴ ¹⁰ , • 0 ¹³ ³⁹ -15 ²⁴ ; 0 ¹⁷ -ap
6	10	8	6	8.0	So	Cu, As	Cu	1.2	.	• 0 ¹⁸ ⁵⁷ , • 0 ⁰² ⁻¹⁰ ²⁵ , • 0 ¹¹ ²⁴ ...12 ³² , • 0 ¹⁷ ¹⁶ ...ap
7	10	8	0	6.0	Ns	So	.	0.0	1	• 0 ^{na} -10 ³⁰ , • 0 ¹¹ ²⁷ -11 ⁴⁰ , • 0 ¹² ⁵⁹ -13 ¹⁸ , • 0 ¹³ ⁵² ...15 ¹⁵ ; 0 ¹⁷ ³⁰ -ap
8	10	10	0	6.7	Ns	Ns	.	0.0	.	• 0 ¹⁴ ⁻¹² , • 0 ¹¹ ¹⁵ -12 ²⁶ , • 0 ¹² ²⁰ ...15 ¹⁰ ; 0 ¹² ¹⁵ ; 0 ¹⁷ ³⁰ -ap; = 17 ³⁰ -ap
9	10	10	7	9.0	Cs	Cs	Cs	..	.	= n-9 ²⁵ = 16 ⁴⁰ -ap; 0 ^{na} -8 ⁴⁰
10	9	8	9	8.7	Cs, Cu	So	So	0.0	.	0 ^{na} -7 ¹⁵ ; = na; • 0 ¹⁴ ⁵⁰ -15 ¹⁸
11	8	10	2	6.7	Cu, Cs	So	Cu	1.2	.	= na-6 ⁵⁰ ; • 0 ¹⁰ ³² -10 ⁴⁷ , • 0 ⁻¹ ¹¹ ⁰⁰ -17 ³⁵ , • 0 ¹⁸ ⁴⁶ -ap
12	10	8	9	9.0	St	Cu	Cu	.	2	• 0 ^{na} , • 0 ²¹ ⁵¹ -21 ⁵⁸ ; = n-7 ³⁰
13	0	3	3	2.0	.	Cl, Cu	Cu	.	.	0 ^{na} -7 ²⁵
14	3	6	8	5.7	Cl, Cu	Cl	Cu	.	.	
15	0	9	10	6.3	.	As, As	As	0.0	.	0 ^{na} -6 ⁴⁰ ; = n-6 ²⁵ , = 17 ¹⁰ -ap; • 0 ¹⁹ ²⁴ -ap
16	10	10	10	10.0	As, As	As, Cu	St	0.0	.	0 ^{na} ; = n-8 ²⁰ , • 0 ¹⁴ ²³ -15 ³¹ , • 0 ¹⁶ ⁴⁶ -17 ²⁹ , • 0 ¹⁸ ³⁷ -19 ²³
17	10	10	10	10.0	St	Ns	Ns	2.6	.	• 0 ⁻¹ ¹⁰ ¹² -ap
18	0	3	0	1.0	.	Cu	.	.	2	0 ¹⁷ ³⁰ -ap
19	0	8	1	3.0	.	Cl, Cu	Cl	0.1	.	0 ^{na} -6 ³⁰
20	2	9	10	7.0	Cu, Cl	Cl, Cs, Cu	Ns	2.1	.	• 0 ²³ ¹ -03, • 0 ⁴ ⁰⁷ -5 ⁴⁹ , • 0 ⁻¹ ¹⁶ ³² -18 ³⁹
21	10	10	10	10.0	Ns	Ns	Ns	3.6	5	• 0 ⁻¹ ⁵³ -19 ³⁴ , • 0 ²³ ⁴⁴ -24 ⁰⁰
22	10	10	10	10.0	As	Ns	Ns	0.7	9	• 0 ⁰⁰ ⁻¹¹ ⁵⁸ , • 1 ¹¹ ⁵⁸ -12 ⁴⁹ , • 0 ¹² ⁴⁹ -13 ⁰⁰ , • 0 ⁻¹ ¹³ ⁰⁶ -ap
23	10	3	10	7.7	Cs, Cu	Cu	So	0.0	9	• 0 ^{na} , • 0 ⁶ ³⁴ -6 ⁵¹
24	10	0	0	3.3	As	.	.	.	4	0 ^{na} -8 ¹⁰
25	0	10	10	6.7	.	So	As	0.0	.	0 ^{na} -7 ³⁰ ; = n-8 ⁰⁰ ; • 0 ¹⁹ ²⁴ -ap
26	10	10	10	10.0	St	As, As	Ns	4.4	.	• 0 ^{na} , • 0 ⁻¹ ¹² ⁵³ -ap; = 15-17
27	10	8	0	6.0	Ns	Cu	.	.	.	• 0 ^{na}
28	9	10	10	9.7	As, As	St	St	0.0	.	0 ^{na} -6 ¹⁵ ; • 0 ⁶ ⁴² -7 ⁴⁰ ; • 0 ⁷ ⁴⁰ -11 ¹² , • 0 ¹⁶ ³⁰ -17 ³² , • 0 ¹⁷ ⁵⁰ -18 ¹² , • 0 ^{na} ; • 0 ²³ ²⁵ -23 ⁵⁵
29	4	8	6	6.0	As	Cl, Cu	As, Cu	0.0	.	
30	10	10	10	10.0	St	As	So	1.1	.	• 0 ³⁶ ⁻⁵ ⁵⁸ , • 0 ¹⁰ ⁰⁵ -11 ⁰⁷ , • 1-0 ¹⁴ ⁴⁰ -15 ³⁰ , • 0 ⁻¹ ¹⁵ ⁵⁹ ...16 ³² ; 0 ²¹ ²⁵ -21 ⁵⁰
31	2	10	10	7.3	Cu	As	Ns	2.3	.	0 ²⁵ ⁻⁹ ⁴³ ; • 0 ⁻¹ ¹¹ ¹⁸ -17 ⁵⁸ ; = 0 ¹⁷ ⁴⁰ -18 ¹⁰ , = 18 ¹⁰ -18 ⁵⁵
M	6.7	8.0	6.6	7.1				26.2		* Le total mens - Monthly mean

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'air Air temperature [°C]								+5 cm Min.	Tension de la vapeur Vapour pressure < >[mbar] <				Humidité relative Relative humidity [%]					Vent-direction et vitesse Wind velocity and direction [m/s]						
	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	Max.	Min.	Ampl.		6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h	M			
1	102.5	105.0	107.0	104.8	5.2	7.1	13.8	8.4	8.6	14.7	4.2	10.5	0.6	6.8	9.3	9.2	8.4	89	67	59	83	74	SSW	2	WSW	3	0	0	1.7
2	107.4	103.4	100.9	103.9	2.4	2.8	19.9	13.8	9.7	21.1	-0.1	21.2	-3.4	7.2	11.6	9.6	9.5	92	96	50	61	75	C	0	S	4	SSW	2	2.0
3	100.4	98.1	97.0	98.5	7.7	8.0	22.7	15.9	13.6	23.3	5.7	17.6	0.3	9.2	10.4	11.6	10.4	89	85	38	64	69	SSW	1	SSW	2	W	2	1.7
4	105.9	106.3	104.4	105.5	9.3	5.8	12.4	6.6	8.5	15.9	2.4	13.5	-1.5	7.9	7.2	6.9	7.3	74	86	50	71	70	C	0	W	2	0	0	0.7
5	97.3	99.5	103.1	100.0	6.7	9.2	14.4	6.8	9.3	15.3	4.8	10.5	0.0	9.6	11.4	8.6	9.9	87	83	70	87	82	S	3	WSW	3	WSW	1	2.3
6	98.6	92.2	89.7	93.5	3.4	5.3	17.7	13.8	10.0	18.3	2.3	16.0	-2.5	7.6	7.8	9.6	8.3	100	86	39	61	72	SSW	2	SW	5	WSW	2	3.0
7	95.9	97.4	97.4	96.9	8.8	4.5	10.2	4.6	7.0	13.8	3.3	10.5	0.5	5.9	5.4	5.2	5.5	71	70	44	62	62	WSW	3	W	3	0	0	2.0
8	99.1	100.4	103.4	101.0	0.1	3.1	9.6	5.6	4.6	11.4	-1.9	13.3	-4.7	6.8	6.3	7.1	6.7	96	90	53	78	79	C	0	C	0	NEE	1	0.3
9	109.2	110.0	111.7	110.3	2.2	1.5	9.0	5.0	4.4	10.0	-0.1	10.1	-2.2	6.3	5.5	4.9	5.6	90	92	48	57	72	N	2	N	4	N	2	2.7
10	113.5	111.4	110.1	111.7	-0.5	0.5	9.0	2.4	2.8	10.0	-2.8	12.8	-5.8	4.7	4.2	3.3	4.1	71	75	36	46	57	NEE	2	N	2	0	0	1.3
11	107.9	104.8	101.6	104.8	-3.7	1.3	10.9	7.0	3.9	11.5	-5.1	16.6	-9.5	4.7	4.0	4.3	4.3	92	70	31	43	59	C	0	NEE	1	0	0	0.3
12	97.9	97.6	98.4	98.0	5.3	5.9	7.7	7.1	6.5	8.6	5.9	2.7	1.6	8.3	9.2	9.9	9.1	78	89	87	99	88	NEE	1	NEE	1	0	0	0.7
13	98.6	98.1	97.4	98.0	7.1	7.4	13.8	11.4	9.9	14.9	6.8	8.1	5.9	10.1	11.2	10.5	10.6	99	99	71	78	87	N	1	N	2	N	2	1.7
14	96.9	98.4	100.6	98.6	8.6	8.6	11.0	9.6	9.4	12.1	8.4	3.7	7.4	10.9	11.3	11.0	11.1	95	97	86	92	92	NEE	1	N	2	SSW	1	1.3
15	104.0	102.8	104.4	103.7	7.8	7.4	16.2	12.3	10.9	17.5	4.7	12.8	1.3	10.1	10.2	10.6	10.3	98	99	55	74	82	C	0	NEE	3	NEE	1	1.3
16	106.4	108.4	109.0	107.9	7.9	8.4	15.9	10.0	10.6	17.5	4.4	13.1	0.6	9.5	8.6	9.8	9.3	96	86	47	79	77	NEE	2	N	2	0	0	1.3
17	112.7	112.3	110.6	111.9	3.1	6.6	19.5	11.5	10.2	20.2	1.1	19.1	-1.9	9.6	6.9	7.3	7.9	96	98	30	54	70	C	0	SW	2	0	0	0.7
18	111.2	110.0	109.2	110.1	5.1	10.0	19.1	14.3	12.1	20.5	4.2	16.3	0.5	8.8	8.0	8.5	8.4	91	72	36	52	63	C	0	W	2	N	2	1.3
19	110.5	109.8	108.2	109.5	9.2	9.1	16.7	10.8	11.4	16.8	8.6	8.2	6.9	8.6	7.8	7.7	8.0	89	75	41	60	66	NEE	1	W	1	0	0	0.7
20	110.0	110.1	107.7	109.3	4.6	1.5	10.7	5.3	5.5	12.0	0.8	11.2	-2.4	6.0	3.4	4.3	4.6	81	89	26	48	61	N	2	N	4	C	0	2.0
21	103.6	100.6	98.8	101.0	-1.0	6.0	8.7	3.7	4.4	11.1	-1.7	12.8	-4.6	6.8	6.6	7.6	7.0	93	73	59	95	80	SSW	1	WSW	2	N	2	1.7
22	98.7	99.7	100.7	99.7	1.3	1.9	5.8	1.7	2.7	6.5	1.1	5.4	-2.6	6.5	5.1	5.1	5.6	92	93	55	74	78	NEE	2	SSW	2	0	0	1.3
23	103.4	104.9	105.1	104.5	-3.2	1.9	3.2	3.3	1.3	3.5	-3.2	6.7	-6.9	6.0	7.4	7.3	6.9	99	85	97	95	94	N	1	NEE	2	NEE	2	1.7
24	102.3	99.5	97.8	99.9	3.3	5.8	21.3	15.7	11.5	22.4	3.3	19.1	2.4	8.9	10.4	10.4	9.9	96	97	41	58	73	NEE	2	NEE	2	C	0	1.3
25	98.8	99.6	101.4	99.9	9.4	9.2	14.6	10.0	10.8	15.7	7.2	8.5	4.4	10.5	11.6	9.8	10.6	91	91	70	79	83	WSW	2	N	3	N	4	3.0
26	104.8	103.3	101.3	103.1	7.1	3.1	10.3	9.2	7.4	11.5	3.1	8.4	2.0	6.4	6.8	6.2	6.5	62	84	54	54	64	NEE	2	NEE	2	C	0	1.3
27	95.9	93.4	92.8	94.0	1.6	4.8	13.5	9.3	7.3	15.5	-1.7	17.2	-4.9	6.3	4.8	6.4	5.8	88	73	31	55	62	NEE	1	W	2	W	2	1.7
28	91.7	91.6	97.4	93.6	4.3	1.6	4.7	1.6	3.0	9.3	1.0	8.3	-1.2	5.8	5.6	6.5	6.0	76	85	65	94	80	WSW	3	SW	2	NEE	2	2.3
29	108.5	110.7	111.4	110.2	0.9	1.7	4.7	1.3	2.2	5.9	0.0	5.9	-3.4	5.0	4.8	4.8	4.9	86	72	56	72	72	WSW	3	W	2	0	0	1.7
30	110.5	108.3	108.8	109.2	-3.3	3.1	11.0	6.2	4.2	12.3	-4.9	17.2	-8.7	5.4	4.7	7.5	5.9	100	71	35	79	71	SSW	3	WSW	4	WSW	1	2.7
M	103.5	102.9	102.9	103.1	4.0	5.1	12.6	8.1	7.4	14.0	2.1	11.9	-1.1	7.5	7.6	7.7	7.6	89	84	52	70	74			1.4		2.4	1.0	1.6

Avril - April

LES ELEMENTS METEOROLOGIQUES -- METEOROLOGICAL ELEMENTS

1976

Date	Nébulosité Cloudiness [0-10]				La forme des nuages Type of clouds			Précipitation Precipitation [mm]	Couche de neige Snow cover [cm]	Remarques Remarks
	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h			
1	3	4	1	2.7	Cl, Cs	Cu	Cu	.	.	= n-640; L ⁰ na ● ⁰ 13 ³⁰ -14 ³¹ ● ⁰ 17 ⁴² -17 ⁴⁶ , ● ⁰ 18 ⁴⁷ ...21 ²⁵ ● ⁰ 10 ⁰² -10 ³² , ● ⁰ -1 13 ¹³ -15 ²⁷ ; L ⁰ n-630 L ⁰ n L ⁰ n-620 L ⁰ n-640, ● ⁰ 20 ⁴⁵ ...np ● ⁰ 01 ⁰¹ -10 ³¹ , ● ⁰ 16 ⁵² -19 ⁵⁵ , ● ⁰ 20 ⁵⁵ -21 ²⁴ ; = 17-np ● ⁰ 11 ⁴⁷ , ● ⁰ 16 ²⁴ -16 ³⁰ , ● ⁰ -1 19 ³⁴ -24 ⁰⁰ ; = n-720 ● ⁰ 00 ⁰⁶ -19 ¹⁹ , ● ⁰ -1 6 ⁴⁸ -9 ²⁷ , ● ⁰ 10 ⁴² -11 ³⁸ ● ⁰ 5 ²⁵ -6 ¹⁵ , ● ⁰ 8 ⁰² -8 ⁰⁹ ● ⁰ 14 ²⁵ ...14 ³⁰ , Δ ⁰ 17 ⁴⁰ -np = L ⁰ na-510 L ⁰ n-750 ● ⁰ 5 ³⁵ -6 ¹⁶ , ● ⁰ 11 ⁵⁶ -12 ²⁵ , ● ⁰ -1 12 ⁵⁸ -15 ³⁷ , ● ⁰ 16 ²⁹ ...np : ● ⁰ 12 ⁰⁵ , ● ⁰ 05 ¹⁵ , ● ⁰ 02 ¹⁵ , ● ⁰ 12 ⁰⁵ -12 ⁵³ , ● ⁰ 13 ⁴⁰ -13 ⁴⁶ : ● ⁰ 17 ⁴⁶ , ● ⁰ -1 7 ⁴⁶ -16 ⁵³ ● ⁰ 14 ⁰¹ -14 ⁰⁷ ● ⁰ 5 ⁵⁵ ...16 ⁵² , ● ⁰ 22 ¹⁸ -22 ³⁷ ● ⁰ -1, ● ⁰ 06 ²⁶ -7 ¹³ * ● ⁰ 21 ⁵⁹ ...23 ¹⁰ * ● ⁰ 06 ⁴² , Δ ⁰ 11 ³⁶ -11 ⁵⁸ ; * ● ⁰ 13 ¹⁸ -13 ⁵⁰ ; Δ ⁰ 1 13 ⁵⁰ -14 ⁰¹ , * p, ● ⁰ -1 14 ⁴² -np * ● ⁰ n, * ● ⁰ 9 ²⁰ ...13 ⁰² ⊕ ● ⁰ 6 ²³ -6 ¹⁵ ; L ⁰ n-5; ● ⁰ 12 ⁵⁶ -13 ⁰⁹ , ● ⁰ 14 ⁴³ -15 ²⁰ , ● ⁰ 15 ³⁹ -16 ¹²
2	0	2	0	0.7	.	Cl	.	.	.	
3	1	0	7	2.7	Cl	.	As	.	.	
4	0	5	2	2.3	.	Cl, Cs	Cl	.	.	
5	10	10	1	7.0	Cs	Cu, As	Cl	0.0	.	
6	0	1	10	3.7	.	Cl	So	0.0	.	
7	3	5	5	4.3	Cl, Cu	Cl, Cu	Cs	.	.	
8	5	10	10	8.3	Cl, Cu	Cb	As	2.0	.	
9	9	8	9	8.7	Cu	Cu, Cl	So, Cu	.	.	
10	0	0	0	0.0	.	.	.	.	.	
11	0	7	0	2.3	.	Cu	.	0.2	.	
12	10	10	10	10.0	St	So, As	St	1.5	.	
13	10	8	10	9.3	St	So, Cu	So	5.2	.	
14	10	10	10	10.0	So	St	So	0.2	.	
15	10	10	10	10.0	So	So	So	0.0	.	
16	1	5	0	2.0	As	Cu	.	0.0	.	
17	0	1	1	0.7	.	Cu	Cu	.	.	
18	0	8	10	6.0	.	So	As	.	.	
19	10	6	1	5.7	So	Cl, Cs	Cl	.	.	
20	10	1	0	3.7	So	Cl	.	0.0	.	
21	10	10	10	10.0	So	So	Ms	1.4	.	
22	10	10	3	7.7	Ms	So	Cu, Cl	0.0	.	
23	10	10	10	10.0	Ms	St	St	1.0	.	
24	10	1	3	4.7	St	Cu	Cu	0.0	.	
25	8	10	10	9.3	Cu	Ms	Ms	1.9	.	
26	10	8	1	6.3	Ms	So	Cu	0.0	.	
27	0	0	3	1.0	.	.	Cu, Cl, Cs	0.0	.	
28	9	6	10	8.3	So, Cb	Cu	So, Cb	2.7	.	
29	4	8	1	4.3	Cu	So	Cu	0.0	.	
30	4	9	10	7.7	Cl, Cs	So	So	0.1	.	
M	5.6	6.1	5.3	5.7				16.2*		* Le total mens - Monthly mean

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'air Air temperature °C							+5 cm	Tension de la vapeur Vapour pressure [mbar]				Humidité relative Relative humidity [%]					Vent-direction et vitesse Wind velocity and direction [m/s]								
	6h	12h	18h	M	0h	6h	12h	18h	M	Max.	Min.		Ampl.	Min.	6h	12h	18h	M	0h	6h	12h	18h	M	6h	12h	18h	M			
1	110.1	109.0	109.1	109.4	5.9	7.6	12.7	8.6	8.7	14.0	1.8	12.2	-2.8	7.2	5.6	6.7	6.5	75	69	38	60	60	WSW	1	W	2	WSW	1	1.3	
2	110.6	107.9	104.0	107.5	2.4	6.7	15.3	11.9	9.1	16.5	-0.7	17.2	-4.5	7.5	6.6	7.0	7.0	93	77	38	50	64	S	1	S	1	E	1	1.0	
3	99.5	97.0	95.5	97.3	7.6	9.6	18.5	14.2	12.5	19.0	4.6	14.4	0.0	8.5	9.0	9.3	8.9	72	71	42	57	60	SSE	2	S	2	SSE	1	1.7	
4	94.0	96.6	98.1	96.2	8.4	10.1	15.4	13.0	11.7	17.5	8.7	8.8	3.4	11.2	9.0	8.8	9.7	89	91	51	59	72	S	1	WSW	2	NW	1	1.3	
5	103.7	105.1	108.1	105.6	4.5	10.4	15.9	12.2	10.8	17.0	4.2	12.8	-0.2	9.4	7.4	6.5	7.8	100	75	41	46	66	SW	2	WSW	3	NW	1	2.0	
6	113.4	113.0	111.7	112.7	2.9	8.6	16.7	12.2	10.1	17.9	0.6	17.3	-4.3	6.7	4.7	6.6	6.0	96	60	25	47	57	NW	2	WNW	2	C	0	1.3	
7	110.0	110.7	110.0	110.2	7.7	11.2	14.1	11.0	11.0	15.7	6.7	9.0	3.7	9.4	8.1	8.3	8.6	79	71	50	64	66	N	3	NNE	2	C	0	1.7	
8	110.2	108.3	106.7	108.4	1.7	9.9	18.7	14.7	11.2	19.2	-0.8	20.0	-4.9	8.0	5.7	7.9	7.2	79	66	26	47	54	N	1	WSW	2	C	0	1.0	
9	107.8	106.0	104.7	106.2	5.3	13.6	21.1	16.9	14.2	21.5	3.6	17.9	-0.1	8.9	8.2	9.6	8.9	95	57	33	50	59	C	0	N	2	NE	1	1.0	
10	106.8	106.3	105.3	106.1	4.7	14.4	19.7	16.1	13.7	20.5	1.9	18.6	-2.9	7.0	5.2	7.4	6.5	87	43	23	41	48	E	2	ESE	2	C	0	1.3	
11	105.2	102.5	100.7	102.8	6.8	14.8	22.6	18.3	15.6	23.3	3.1	20.2	-2.5	7.8	5.6	8.3	7.2	81	46	20	40	47	ESE	2	SSE	3	E	1	2.0	
12	99.8	98.0	96.4	98.1	6.5	16.0	23.7	19.2	16.4	25.1	4.7	20.4	-0.6	8.6	7.7	8.3	8.2	82	48	26	37	48	SSE	1	SSE	3	ESE	2	2.0	
13	95.8	96.5	96.0	96.1	8.3	13.0	14.6	14.2	12.5	19.2	6.4	12.8	2.1	9.6	15.3	14.6	13.2	82	64	92	90	82	S	1	SSW	2	SSE	2	1.7	
14	94.7	98.4	100.9	98.0	9.6	9.6	6.6	6.6	8.1	14.2	6.6	7.6	5.4	11.6	9.3	9.4	10.1	96	97	96	97	96	WNW	1	WNW	2	WNW	2	1.7	
15	101.1	101.0	100.5	100.9	6.6	7.6	9.7	7.6	7.9	10.2	6.1	4.1	4.4	8.8	8.2	10.1	9.0	97	84	68	97	86	W	2	WSW	3	WSW	1	2.0	
16	102.6	105.8	108.4	105.6	7.7	8.9	11.6	10.9	9.8	13.8	7.3	6.5	5.9	10.5	12.0	12.4	11.6	97	92	88	95	93	W	2	WNW	2	C	0	1.3	
17	111.8	110.8	110.9	111.2	6.6	11.1	20.2	15.5	13.4	21.0	4.9	16.1	0.9	11.4	10.5	12.6	11.5	98	86	44	72	75	C	0	W	3	C	0	1.0	
18	110.2	107.9	105.8	108.0	6.2	12.0	20.7	16.9	14.0	22.6	3.8	18.8	-0.4	9.2	10.1	11.0	10.1	94	66	41	57	64	NW	1	WNW	2	C	0	1.0	
19	104.4	102.1	100.5	102.3	5.8	13.6	21.7	17.3	14.6	22.6	4.4	18.2	0.4	11.4	9.0	10.2	10.2	94	73	34	51	63	NW	1	WSW	2	NNE	1	1.3	
20	100.2	100.1	100.3	100.2	7.1	15.3	20.8	16.3	14.9	21.3	5.2	16.1	1.2	11.7	9.3	10.4	10.5	99	68	38	56	65	C	0	N	1	NNE	1	0.7	
21	101.5	101.0	101.2	101.2	5.9	14.1	19.8	16.1	14.0	20.8	4.3	16.5	0.1	10.8	9.9	11.3	10.7	97	67	43	62	67	SE	1	NE	2	C	0	1.0	
22	102.8	102.6	105.1	103.5	8.2	15.1	19.9	13.9	14.3	21.2	6.5	14.7	1.9	12.2	9.7	11.2	11.0	96	71	42	70	70	NE	2	N	3	NNE	2	2.3	
23	109.0	110.4	110.9	110.1	8.2	8.6	10.4	9.9	9.3	13.9	6.3	7.6	3.5	9.8	11.0	11.9	10.9	96	88	87	97	92	N	2	NNE	1	C	0	1.0	
24	113.3	111.9	111.3	112.2	9.1	11.6	19.9	17.7	14.6	20.2	9.1	11.1	7.4	10.5	8.8	10.5	9.9	91	77	38	52	64	E	2	SE	3	SW	1	2.0	
25	110.1	108.0	106.3	108.1	10.8	16.7	23.0	18.7	17.3	23.6	10.2	13.4	6.4	10.1	8.6	12.8	10.5	59	53	31	59	50	ESE	2	ESE	3	WSW	1	2.0	
26	103.0	100.1	98.7	100.6	12.2	16.0	23.2	17.7	17.3	24.1	11.9	12.2	8.1	14.6	11.7	16.2	14.2	86	80	41	80	72	S	1	WSW	3	ESE	1	1.7	
27	97.5	98.7	97.9	98.0	12.2	14.6	14.5	14.8	14.0	17.7	11.7	6.0	8.0	15.1	12.7	13.0	13.6	94	91	77	77	85	WSW	2	C	0	C	0	0.7	
28	98.6	98.7	100.6	99.3	11.2	11.7	12.5	12.5	12.0	14.8	10.1	4.7	6.4	12.9	13.1	13.0	13.0	93	94	90	89	92	C	0	WNW	1	C	0	0.3	
29	102.4	105.9	106.3	104.9	9.9	10.4	9.5	8.6	9.6	12.5	8.6	3.9	7.2	12.0	9.8	8.8	10.2	98	95	83	78	88	W	1	W	2	WSW	1	1.3	
30	105.5	103.6	102.2	103.8	5.6	8.1	10.1	8.6	8.1	12.3	2.5	9.8	-1.8	9.0	10.8	10.9	10.2	100	83	87	97	92	C	0	C	0	C	0	0.0	
31	100.2	98.3	97.7	98.7	3.3	7.4	11.7	10.0	8.1	13.0	3.3	9.7	-0.1	10.3	11.4	11.8	11.2	96	100	83	96	94	ESE	1	SSW	1	C	0	0.7	
M	104.4	103.9	103.6	104.0	7.1	11.6	16.6	13.6	12.2	18.3	5.4	12.9	1.7	10.1	9.2	10.2	9.8	90	74	52	67	71			1.3		2.0		0.7	1.3

Date	Nébulosité Cloudiness [0-10]				La forme des nuages Type of clouds			Précipi- tation Precipi- tation [mm]	Couche de neige Snow cover [cm]	Remarques Remarks
	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h			
1	7	5	1	4.3	Sc, Cu	Cu	Cu	0.1	.	● 0-1 7 ⁴² -7 ⁵⁸ , ● 0 ⁹ 10-9 ¹³ , ● 0 ⁹ 55-10 ¹¹ , ● 0 ¹ 10 ⁴ -11 ⁰⁹
2	0	4	0	1.3	.	Cu	.	.	.	
3	0	5	7	4.0	.	Cu	Cl, Cs	0.5	.	
4	10	4	3	5.7	Ns	Cu	As, Cu, Cb	1.5	.	● 0 ¹ 58...5 ³⁸ , ● 0-1 5 ³⁸ -7 ⁴³ , ● 1 ¹ 12 ¹⁸ -12 ³⁰ , ● 0 ¹ 16 ⁰¹ -16 ⁰⁷ , ● 0 ¹ 17 ⁴⁷ -17 ⁵³ , ● 0 ¹ 18 ⁴⁰ ...19 ⁴⁰
5	1	4	0	1.7	Cu	Cu	.	.	.	
6	0	1	4	1.7	.	Cl	Cl, Cs	0.0	.	☉ 0 ¹ 19 ⁰⁸ -20 ²⁵ ; ● 0 ² 3 ⁵² ...24 ⁰⁰
7	7	6	6	6.3	Cu	Cu, Cl, Cs	Cl, Cs, Cu	.	.	● 0 ⁰ 00...3 ⁵¹ ; ● 0 ⁰ 9 ⁵⁷ -15 ¹⁸
8	0	0	0	2.0	.	.	Cl, Cs	.	.	
9	7	0	0	2.3	As	.	.	.	.	
10	0	0	0	0.0	.	.	.	.	.	
11	0	0	0	0.0	.	.	.	.	.	
12	0	0	3	1.0	.	.	Cl, Cs	.	.	
13	9	10	7	8.7	Cl, Cs, Cu	Cb, As	Cs, Cl, Cu	5.7	.	● 0-1 8 ³³ -11 ⁴⁶ , ● 0-1 12 ⁰⁷ ...14 ⁵⁴ ; = 10-12; (R) 0 ¹ 9 ⁵⁹
14	10	10	10	10.0	Ns	Ns	Ns	17.3	.	● 0-1 1 ¹⁵ -23 ⁰⁰ ; ● 0 ² 3 ⁰⁰ ...24 ⁰⁰
15	10	10	10	10.0	Sc	Sc	Ns	8.0	.	● 0 ⁰ 00...0 ³³ ; ● 0 ⁰ 05-8 ³¹ , ● 0 ⁹ 34-13 ²² , ● 0-1 13 ⁴⁷ ...np
16	10	10	7	9.0	Sc	Sc	Cu, Cs	0.1	.	● 0 ⁰ 24, ● 0 ⁷ 56-10 ⁴⁸ , ● 0 ¹ 14 ⁷ -11 ⁵² , ● 0 ¹ 12 ⁵⁷ -13 ¹²
17	1	5	6	4.0	Cl	Cu	Cl, Cs, As, Cu	.	.	△ 1 0-8
18	0	3	1	1.3	.	Cu	Cl	.	.	△ 0 0-7
19	1	2	0	1.0	Cu	Cu	.	.	.	△ 0 0-7
20	0	8	0	2.7	.	Cu	.	.	.	
21	3	8	8	6.3	Cl, Cs	Cu, Cl	Cl, Cs, Cu	.	.	△ 0 ¹ 6 ¹⁵ ; ☉ 0 ¹ 10 ¹⁰ -11 ²⁰
22	5	5	9	6.3	Cl	Cu, As	Sc, As	.	.	△ 0 ¹ 6 ⁴⁵ ; (R) 0 ¹ 11 ⁰² -11 ⁰⁶ ; ● 0 ¹ 3 ⁵⁴ -14 ⁰⁸
23	10	10	10	10.0	Sc	Sc	Sc	3.2	.	● 0 ¹ 9...9 ³¹ ; ● 0 ¹ 54...12 ³³ , ● 0-1 14 ¹⁷ -17 ⁵³ , ● 0 ¹ 18 ³⁰ ...np
24	10	9	8	9.0	Sc, As	Cs, Cl, Cu	Sc	0.0	.	● 0 ¹ 6...6 ¹⁴
25	1	9	10	6.7	As	As, Cl	Sc	0.1	.	● 0 ² 03-21 ¹⁸
26	6	3	10	6.3	As	Cu	Cl, Cb	1.2	.	● 0 ¹ 14 ²⁵ ...14 ⁵⁸ , ● 0-1 15 ³⁷ -15 ⁵⁵ , ● 0 ¹ 17 ¹² -17 ³³ , ● 0 ¹ 18 ³⁶ ...20 ⁴⁵ ; (R) 1 ¹ SW 15 ¹⁴ -S-SW 17 ⁵⁰ ; (R) 1 ¹ SW 18 ¹² -R 0 ¹ 18 ⁴⁰ -18 ⁵² -(R) 1 ¹ SW 19 ⁰³
27	10	10	10	10.0	Ns	Sc	Sc	1.5	.	● 0 ⁵ 01-6 ⁰⁷ , ● 0 ⁷ 33-11 ¹⁰
28	10	10	10	10.0	Sc	Ns	Sc, As	6.9	.	● 0-1 2 ⁰⁵ ...14 ¹⁷
29	10	10	10	10.0	Sc	Sc	Sc	0.1	.	● 0 ⁵ 53-6 ⁰² , ● 0 ⁷ 24...9 ¹⁵
30	10	10	10	10.0	Sc	Ns	Sc	4.5	.	● 0 ¹ 01-10 ⁰⁷ , ● 1 ¹ 10 ²⁷ -15 ³⁴
31	10	10	9	9.7	Ns	Sc	Sc	9.1	.	● 0 ⁵ 51-7 ¹² , ● 0 ⁹ 24-13 ⁰⁰ , ● 0-1 11 ⁰⁹ -13 ⁰⁸ , ● 1 ¹ 24 ²² -15 ²⁵ , ● 0 ¹ 6 ⁰⁹ -16 ⁴² , ● 0 ² 3 ⁰⁸ -24 ⁰⁰ ; = 1 ¹
M	5.1	5.8	5.6	5.5				59.8 ¹		¹ Le total mens - Monthly mean

Jun - June

LES ELEMENTS METEOROLOGIQUES - METEOROLOGICAL ELEMENTS

1976

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'air Air temperature [°C]								+5 cm	Tension de la vapeur Vapour pressure [mbar]				Humidité relative Relative humidity [%]					Vent-direction et vitesse Wind velocity and direction [m/s]							
	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	Max.	Min.	Ampl.		Min.	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h	M			
1	99.3	99.5	99.5	99.4	8.4	7.8	13.6	9.9	9.9	14.0	7.2	6.8	5.6	10.1	10.4	11.1	10.3	91	96	87	91	86	NE	1	NE	2	WSW	1	1.3	
2	97.7	98.0	98.4	98.0	8.9	9.9	14.5	11.9	11.3	15.5	8.2	7.3	4.9	11.4	10.2	11.1	10.9	97	93	62	80	83	WSW	1	NE	3	N	1	1.7	
3	101.6	103.4	103.6	102.9	5.0	9.0	11.2	11.6	9.2	13.7	4.4	9.3	0.0	10.4	9.3	10.5	10.1	99	90	70	77	84	N	1	N	1	C	0	0.7	
4	107.7	109.0	110.2	109.0	7.0	8.7	15.3	12.5	10.9	16.0	5.0	11.0	1.6	9.0	6.8	8.5	8.1	95	80	39	59	68	NE	3	N	2	C	0	1.7	
5	113.3	112.2	110.5	112.0	7.1	11.2	18.7	15.3	13.1	19.0	3.8	15.2	-1.1	8.0	8.5	11.4	9.3	99	60	40	66	66	NE	2	N	3	NE	1	2.0	
6	109.2	107.8	106.0	107.7	6.3	14.3	20.5	17.4	14.6	21.5	5.6	15.9	1.5	11.2	8.6	11.5	10.4	99	69	36	58	66	NE	2	WSW	2	C	0	1.3	
7	105.2	103.4	102.3	103.6	7.8	15.9	25.1	22.1	17.7	26.2	6.6	19.6	2.5	12.1	12.9	12.2	12.4	97	67	41	46	63	SW	1	N	3	NE	2	2.0	
8	105.7	105.0	106.2	105.6	10.7	15.7	22.8	17.9	16.8	23.7	8.4	15.3	6.4	12.1	11.0	10.0	11.0	93	68	40	49	62	N	1	NE	3	N	2	2.0	
9	111.2	110.2	108.9	110.1	7.1	10.0	16.9	14.1	12.0	17.9	5.1	12.8	1.3	8.2	6.6	6.5	7.1	67	67	34	40	52	N	2	NE	3	N	2	2.3	
10	109.9	108.4	107.9	108.7	4.1	11.0	16.7	15.6	11.8	18.5	2.4	16.1	-2.5	8.3	7.0	7.7	7.7	99	64	37	43	61	NE	2	NE	3	NE	1	2.0	
11	108.0	107.0	106.7	107.2	3.8	10.4	18.7	12.0	11.2	18.8	2.3	16.5	-1.8	9.3	9.9	13.2	10.8	100	74	46	94	78	N	1	N	2	C	0	1.0	
12	106.2	106.1	105.7	106.0	10.1	12.2	18.2	14.3	13.7	19.6	8.0	11.6	4.1	13.2	11.2	14.1	12.8	97	93	54	87	83	N	1	NE	3	C	0	1.3	
13	104.1	100.6	98.4	101.0	8.7	12.7	13.0	14.8	12.3	17.8	8.0	9.8	5.4	11.4	14.4	16.3	14.0	100	78	96	97	93	WSW	1	S	1	WSW	2	1.3	
14	101.3	102.8	103.2	102.4	9.8	11.7	16.1	15.7	13.3	16.8	8.2	8.6	4.6	12.6	14.1	14.8	13.8	95	91	77	83	86	NE	2	NE	2	WSW	1	1.7	
15	100.1	94.3	92.9	95.8	9.1	16.2	20.9	11.1	14.3	22.0	8.7	13.3	4.6	14.8	13.3	12.5	13.5	96	80	54	95	81	SW	2	SW	2	N	2	2.0	
16	86.5	85.7	87.4	86.5	9.8	10.0	10.7	9.8	10.1	13.4	7.9	5.5	5.8	11.0	11.7	11.5	11.4	97	89	91	95	93	WSW	2	SSW	1	WSW	2	1.7	
17	94.3	95.7	95.8	95.3	9.7	11.4	17.0	13.8	13.0	19.0	9.2	9.8	6.4	11.2	11.6	14.7	12.5	94	83	60	93	82	NE	3	NE	2	C	0	1.7	
18	97.1	98.5	99.0	98.2	7.5	11.4	20.4	18.1	14.4	21.4	6.8	14.6	2.7	12.3	10.7	12.0	11.7	95	91	45	58	70	C	0	WSW	3	SW	1	1.3	
19	99.5	99.3	98.0	98.9	7.8	15.3	23.9	20.5	16.9	25.1	7.8	17.3	3.6	13.1	11.5	15.6	13.4	98	76	39	65	72	SSW	2	NE	2	C	0	1.3	
20	98.9	98.9	100.7	99.5	14.3	19.4	25.2	20.8	19.9	26.5	13.9	12.6	9.3	15.5	16.4	18.2	16.7	91	69	51	74	71	WSW	2	SSW	3	C	0	1.7	
21	103.0	106.1	108.1	105.7	14.7	17.8	21.5	17.6	17.9	21.9	14.4	7.5	11.9	16.8	10.9	10.6	12.8	93	82	43	53	68	WSW	2	N	3	N	1	2.0	
22	110.5	109.5	107.9	109.3	8.0	13.8	21.9	19.1	15.7	23.2	6.4	16.8	2.2	12.8	12.1	12.8	12.6	99	81	46	58	71	SW	1	WSW	2	C	0	1.0	
23	109.4	109.0	108.0	108.8	8.7	15.9	21.8	19.0	16.4	23.1	6.9	16.2	2.0	12.7	11.4	12.9	12.3	99	70	44	59	68	NE	1	NE	2	C	0	1.0	
24	111.2	111.8	111.5	111.5	10.7	18.0	22.9	19.2	17.7	24.0	9.2	14.8	2.2	12.6	8.9	9.9	10.5	96	61	32	44	58	NE	1	NE	2	C	0	1.0	
25	114.5	114.7	114.7	114.6	8.2	18.3	23.9	21.7	18.0	25.6	6.9	18.7	2.3	11.1	11.1	11.0	11.1	93	53	37	42	56	SE	1	NE	2	C	0	1.0	
26	117.4	116.6	115.4	116.5	9.5	19.3	27.7	23.2	19.9	28.2	7.7	20.5	3.0	13.1	11.7	12.6	12.5	99	58	31	45	58	SE	1	SSW	2	C	0	1.0	
27	116.0	114.8	112.0	114.3	11.5	20.7	28.1	25.5	21.4	29.6	10.1	19.5	5.8	14.2	12.6	17.9	14.9	99	58	33	55	61	S	1	S	3	S	1	1.7	
28	110.4	108.5	105.2	108.0	14.8	22.5	31.1	28.4	24.2	32.1	14.0	18.1	9.3	16.6	17.1	15.4	16.4	92	61	38	40	58	WSW	1	N	3	NE	2	2.0	
29	108.0	108.2	108.2	108.1	16.8	19.8	25.7	23.3	21.4	28.4	13.5	14.9	8.6	12.3	11.0	9.9	11.1	83	53	33	35	51	NE	2	NE	3	N	1	2.0	
30	112.0	110.7	108.5	110.4	10.1	15.2	23.9	22.3	17.9	25.5	6.6	18.9	0.7	11.0	7.9	10.9	9.9	91	63	27	40	55	N	2	N	3	C	0	1.7	
M	105.6	105.2	104.7	105.2	9.2	14.2	20.3	17.3	15.2	21.6	7.8	13.8	3.8	11.9	11.0	12.2	11.7	95	74	48	64	70								

Date N	Nébulosité Cloudiness 0-10				La forme des nuages Type of clouds			Precipitation Précipitation	Couche de neige Snow cover	Remarques Remarks
	6 ^h	12 ^h	18 ^h	N	6 ^h	12 ^h	18 ^h	(mm)	(cm)	
1	10	9	10	9.7	Se	Se, Ae	Se	2.9	.	• 0000-27, • 0026-24, • 0050-1028, • 011224-1240, • 011608-1639, • 01638...np
2	10	10	9	9.7	Se	Se	Ae	0.1	.	• 1n, • 0620-626, • 0714-727, • 0842-903, • 0933-1000
3	10	9	3	7.3	Se	Se	Cl	.	.	• 1822-p
4	10	10	9	9.7	Se	Cs, Cu	Cl, Cs, Cu, Cu	.	.	• 1n
5	0	6	6	4.0	.	Cu	Cu	.	.	• 1n
6	1	6	6	4.3	Ae	Cu, Cl	Cl	.	.	• 1n
7	0	1	0	0.3	.	Cu	.	.	.	
8	0	5	1	2.0	.	Cu	Cu	.	.	
9	0	1	0	0.3	.	Cu	.	.	.	
10	0	6	5	3.7	.	Cu, Cl	Cu, Ae, Cl	.	.	
11	9	10	10	9.7	Se	Se	Ne, Ae	1.5	.	• 0-1340-1904
12	4	9	8	7.0	Cu	Cb, Cu	Cb, Cu	0.9	.	• 0107-1110, • 01148-1215, • 01319-1330, • 01343-1410, • 01545-1600, • 01640-1643
13	10	10	10	10.0	Se	Ne	Se	11.2	.	• 0331-527, • 0340-1152, • 0339-1316, • 031606-1635, • 032126-2155, • 032232-2343; (R) 03211603-2155-2203
14	10	10	6	8.7	Ne	Se	Se	0.1	.	• 0350-728, • 0355-803, • 0343-947, • 0302-1310
15	5	10	10	8.3	Se	Ne	Ne	11.6	.	• 0-1141-1312, • 0-1335-np
16	10	10	8	9.3	Se	Ne	Cu	6.5	.	• 1na, • 0-11010-1330, • 01407-1515, • 01558-1644, • 02037-2234
17	10	4	9	7.7	Se	Cu	Cu, Cl	4.6	.	• 0151-209, • 01116-1150, • 011228-1320, • 011618-1735, • 011729-1744; = 1755-np
18	2	5	3	3.3	Cu, Cl	Cu	Cu, Cl	0.0	.	• 0256-303, • 0343-527
19	6	5	0	3.7	Cu	Cu, Cl	.	.	.	• 0047-1125
20	10	13	9	9.7	Se	Se	Se, Cl	0.0	.	• 01419-1434, • 01507-1513
21	10	2	1	4.3	Se	Cu	Cu	.	.	
22	9	5	1	5.0	Se	Cu, Ae	Cl	.	.	• 1n=6
23	4	3	2	3.0	Cl	Cu, Cl	Cu, Cl	.	.	
24	3	2	3	1.7	.	Cu, Cl	Cu, Cl	.	.	
25	1	2	0	1.0	Cu	Cu	.	.	.	
26	3	3	0	1.0	.	Cu	.	.	.	
27	3	1	4	1.7	.	Cu	Cl	.	.	
28	1	3	4	2.7	Cl	Cu	Cu, Cl	.	.	
29	3	3	0	2.0	Cl, Cu	Cl, Cu	.	.	.	
30	.	3	0	0.3	Cl	.	.	.	.	
Σ	4.9	5.7	4.5	5.1				39.4		" Le total mens - Monthly mean

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'Air Air temperature [°C]								+5 cm	Tension de la vapeur Vapour pressure [mbar]				Humidité relative Relative humidity [%]					Vent-direction et vitesse Wind velocity and direction [m/s]						
	6 ^h	12 ^h	18 ^h	N	0 ^h	6 ^h	12 ^h	18 ^h	N	Max.	Min.	Ampl.		Min.	6 ^h	12 ^h	18 ^h	N	0 ^h	6 ^h	12 ^h	18 ^h	N	6 ^h	12 ^h	18 ^h	N		
1	107.7	108.6	110.9	109.1	11.0	19.8	26.0	19.9	19.2	26.5	10.1	16.4	5.4	14.4	10.4	7.7	10.8	95	62	31	33	55	N	2	NEW	5	N	3	3.3
2	113.6	112.3	111.0	112.3	10.4	12.8	22.7	21.2	16.8	24.4	5.6	18.8	0.1	9.6	6.4	9.0	8.3	69	65	23	36	48	N	3	N	2	N	1	2.0
3	111.6	108.5	105.5	108.5	7.9	17.1	26.1	23.6	18.7	27.8	5.2	22.6	0.3	11.2	10.5	13.5	11.7	97	57	31	46	58	SSW	1	N	2	WSW	1	1.3
4	104.2	104.8	103.9	104.3	11.5	19.7	23.0	20.1	18.6	25.2	9.8	15.4	5.0	13.7	10.1	8.1	10.6	92	60	36	34	56	N	3	N	3	N	2	2.7
5	103.8	101.2	102.6	102.5	9.7	12.1	20.8	15.9	14.6	21.0	9.3	11.7	3.4	11.1	7.9	10.6	9.9	93	79	32	59	66	N	2	NW	3	N	2	2.3
6	105.8	104.9	103.8	104.8	8.6	12.9	19.4	13.8	13.7	21.3	5.2	16.1	-0.2	10.1	8.5	12.6	10.4	86	68	38	80	68	NEW	2	N	2	O	0	1.3
7	103.1	101.9	100.3	101.8	9.3	14.0	19.7	17.5	15.1	22.0	7.9	14.1	1.5	8.4	8.8	10.2	9.1	98	53	38	51	60	NW	2	NEW	3	O	0	1.7
8	99.8	97.8	95.8	97.8	7.8	12.0	21.5	19.3	15.2	23.5	7.1	16.4	1.0	11.5	11.1	13.2	11.9	99	82	43	59	71	N	1	WSW	2	O	0	1.0
9	93.5	92.9	90.9	92.4	13.9	13.7	16.5	13.0	14.3	19.3	13.0	6.3	9.0	15.0	16.8	14.6	15.5	79	95	90	98	90	O	0	SSW	1	O	0	0.3
10	92.3	93.6	93.6	93.2	12.8	12.3	16.5	14.7	14.1	17.2	11.7	5.5	9.4	13.1	13.4	14.5	13.7	97	92	72	87	87	NEW	2	NEW	3	NW	2	2.3
11	97.2	97.7	98.1	97.7	12.5	13.1	22.7	21.4	17.4	24.5	12.4	12.1	10.2	14.5	16.3	14.9	15.2	97	96	59	58	78	NEW	2	NW	3	NEW	1	2.0
12	99.7	98.7	98.1	98.8	11.9	16.5	22.5	21.3	18.0	24.8	11.2	13.6	6.0	14.0	14.0	15.8	14.6	96	75	51	62	71	NEW	2	NW	2	O	0	1.3
13	99.1	99.0	98.9	99.0	12.2	17.0	23.2	20.2	18.2	25.3	10.1	15.2	5.7	16.0	15.5	17.8	16.4	96	83	54	75	77	N	1	NEW	2	NEW	1	1.3
14	101.5	100.7	102.2	101.5	15.1	18.9	24.7	21.6	20.1	26.1	12.8	13.3	7.5	15.3	14.3	15.5	15.0	94	70	46	60	68	N	1	NEW	1	O	0	0.7
15	105.3	104.6	105.8	105.2	12.3	18.9	26.9	20.8	19.7	27.8	11.3	16.5	6.4	17.3	14.6	17.2	16.4	97	79	41	70	72	O	0	WSW	2	O	0	0.7
16	107.6	107.1	106.7	107.1	12.4	17.9	27.1	23.1	20.1	28.2	10.3	17.9	5.4	17.1	12.0	14.7	14.6	93	83	33	52	65	N	1	NEW	2	O	0	1.0
17	108.0	106.6	107.5	107.4	12.3	21.0	28.5	25.3	21.8	30.6	10.9	19.7	5.7	16.2	12.9	14.6	14.6	100	65	33	45	61	NEW	1	SSW	2	SE	2	1.7
18	108.9	107.4	106.0	107.4	16.9	21.0	30.1	26.4	23.6	31.2	13.8	17.4	7.6	16.2	12.1	14.6	14.3	78	65	28	42	53	SSW	2	S	2	SE	1	1.7
19	104.8	103.6	102.3	103.6	18.5	20.7	29.5	26.8	23.9	30.7	17.1	13.6	13.3	19.1	21.2	19.8	20.0	75	78	51	56	65	SSW	1	NEW	3	O	0	1.3
20	101.8	100.3	100.3	100.8	17.8	22.9	29.9	19.9	22.6	31.0	17.2	13.8	12.8	21.5	17.6	22.1	20.4	94	77	42	95	77	N	2	NEW	2	N	1	1.7
21	99.6	98.8	98.3	98.9	18.0	19.7	24.1	20.3	20.5	28.1	17.6	10.5	14.3	21.6	20.3	22.7	21.5	95	94	68	95	88	SSW	1	SSW	2	O	0	1.0
22	100.1	100.7	101.9	100.9	18.2	19.3	25.0	18.7	20.3	26.8	17.2	9.6	13.9	21.5	22.6	20.7	21.6	95	96	71	96	90	WSW	1	NE	2	NEW	1	1.3
23	102.2	101.9	100.9	101.7	17.8	19.1	24.9	23.9	21.4	26.6	17.7	8.9	14.8	20.6	22.5	24.7	22.6	96	93	71	83	86	N	1	NEW	1	O	0	0.7
24	101.3	101.1	101.7	101.4	17.9	20.7	29.9	23.0	22.9	31.5	15.9	15.6	11.4	18.3	13.1	22.3	17.9	95	75	31	80	70	SSW	1	SSW	3	O	0	1.3
25	103.5	102.5	103.6	103.2	17.4	20.6	27.3	21.8	21.8	28.8	17.2	11.6	13.3	21.8	21.3	19.7	20.9	95	90	59	76	80	NEW	1	WSW	1	O	0	0.7
26	102.8	101.8	100.5	101.7	17.8	19.7	27.4	22.5	21.8	28.1	17.2	10.9	13.8	19.5	18.8	19.8	19.4	96	85	52	73	76	N	2	NE	3	NEW	1	2.0
27	101.9	100.1	99.1	100.4	18.2	16.9	25.4	23.7	21.0	27.7	16.7	11.0	15.8	17.6	18.9	17.2	17.9	92	92	58	59	75	NEW	2	NEW	2	NEW	1	1.7
28	98.9	97.5	96.1	97.5	15.0	18.0	20.5	15.4	17.2	23.7	14.2	9.5	10.8	14.7	12.5	14.7	14.0	97	71	52	84	76	N	2	NEW	3	N	2	2.3
29	96.5	96.6	98.8	97.3	14.4	15.5	21.7	17.1	17.2	22.7	11.2	11.5	7.4	12.6	11.0	11.2	11.6	88	72	42	57	65	N	2	WSW	3	N	1	2.0
30	99.7	98.2	96.7	98.2	9.4	14.6	23.1	19.9	16.8	24.1	6.8	17.3	3.5	11.6	11.6	13.7	12.3	91	70	41	59	65	WSW	1	WSW	2	SSW	1	1.3
31	95.7	95.7	95.9	95.8	14.0	17.7	26.5	21.1	19.8	27.3	12.3	15.0	8.7	13.2	16.0	15.9	15.0	85	65	46	64	65	SSW	2	WSW	3	O	0	1.7
M	102.3	101.5	101.2	101.7	13.6	17.3	24.3	20.4	18.9	25.9	12.1	13.8	7.8	15.4	14.3	15.6	15.1	92	77	47	65	70		1.5	2.3	0.8	1.5		

Date	Nébulosité Cloudiness (0-10)				La forme des nuages Type of clouds			Précipitation Precipitation [mm]	Couche de neige Snow cover [cm]	Remarques Remarks
	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h			
1	0	3	1	1.3	.	Ca, Ci	CI	.	.	
2	0	0	0	0.0	.	.	.	.	.	
3	0	1	1	0.7	.	CI	CI	.	.	
4	1	9	7	5.7	CI, Ca	Ca, CI	CI	0.4	.	
5	10	7	6	7.7	So	Ca	Ca, Ae	0.1	.	
6	1	3	9	4.3	Ae, Ca	CI, Ca	So	0.0	.	0 ¹⁶ 47-1639, 0 ¹⁸ 56-1839
7	2	5	2	3.0	CI, Ca, Ca	Ca	CI	.	.	
8	9	9	9	9.0	So, Ca	CI, Ca, Ca, Ca	So, Ca, CI	0.8	.	
9	10	10	10	10.0	Ne	Ne	Ob, So	20.5	.	0 ² 47-303, 0 ¹ 26-848, 0 ⁵ 00-902, 0 ¹ 11-1156, 0 ¹ 1603-1829, 0 ²³ 32-2400; (R) 0 ²⁵ 1710-3-NEF1805
10	10	10	10	10.0	So	So	Ne	8.3	.	0 ¹ 00-356, 0 ⁸ 04-835, 0 ¹² 03-1215, 0 ¹ 1235-1400, 0 ¹ 1452-...37
11	10	8	5	7.7	Ne	Ca	Ca, Ae	0.0	.	0 ¹ 2-356, 0 ⁴ 31-630
12	1	7	6	4.7	CI	Ca, Ca, Ae, Ca	Ca, CI, Ca, Ae	.	.	0 ¹ 2-610
13	0	7	2	3.0	.	Ca	CI, Ca, Ca	0.0	.	0 ¹ 2-710, 0 ¹³ 40-1344
14	0	8	1	3.0	.	Ca	Ca, Ae	.	.	0 ¹ 2-610
15	3	8	8	6.3	Ae, CI	So, Ob, Ca	CI, Ob, Ca	.	.	(R) 0 ¹ NEF1143-1145
16	1	1	1	1.0	CI	Ca	CI	.	.	0 ¹ 2
17	0	2	2	1.3	.	Ca	CI	.	.	
18	2	3	1	2.0	CI	CI	CI	.	.	
19	7	9	3	6.3	Ca, Ca	Ae, Ae	Ae, Ae	.	.	
20	1	8	10	6.3	Ae	Ca	Ob	13.9	.	(R) 0 ¹ NEF1553-R ¹ 1645-1710-(R) 0 ¹ NEF1813; 0 ¹ 2-1615-1748, 0 ¹ 1748-1918
21	10	10	10	10.0	So	Ob	Ne	8.9	.	0 ² 15-740, 0 ¹ 151-1431, 0 ¹ 1628-1818; (R) 0 ¹ 3102-321103, (R) 0 ¹ 321520
22	6	5	10	7.0	Ae	Ae	Ob, Ae	6.7	.	0 ¹ 040-137, 0 ⁹ 45-1005, 0 ¹ 1539-1934; (R) 1 ¹ 2, (R) 0 ¹ NEF01-R ¹ 924-935-(R) 0 ¹ NEF939, (R) 0 ¹ NEF431-3-SW1804; < 1 ¹ 3221
23	10	10	10	10.0	So	So, Ae	Ae, Ca	0.4	.	(R) 0 ¹ NEF1942-3-NEF2026; 0 ¹ 1955-2026
24	0	3	2	1.7	.	Ca	.	.	.	
25	9	7	2	6.0	So, Ca	Ca, Ae	CI, Ca	.	.	
26	10	1	5	5.3	So	Ca	CI, Ae, Ca	.	.	
27	10	4	8	7.3	Ae	Ca	CI	.	.	
28	0	10	10	6.7	.	So	So	0.2	.	0 ¹ 1256-1328, 0 ¹ 1642-1722, 0 ² 013-...2119
29	1	9	9	6.3	Ca	Ca, CI	So, CI	0.0	.	0 ¹ 1017-1022, 0 ¹ 1408-1415, 0 ¹ 1547-1608
30	1	4	4	3.0	CI	Ca, CI	Ca, CI, Ae	.	.	
31	1	7	8	5.3	CI, Ae	Ca	So	8.2	.	(R) 0 ¹ NEF1907-NEF2048; 0 ¹ 2-2011-2222
M	4.1	6.1	5.5	5.2				68.4*		* Le total mens - Monthly mean

Août - August

LES ÉLÉMENTS MÉTÉOROLOGIQUES - METEOROLOGICAL ELEMENTS

1976

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'air Air temperature [°C]								+5 cm	Tension de la vapeur Vapour pressure [mbar]				Humidité relative Relative humidity [%]					Vent-direction et vitesse Wind velocity and direction [m/s]						
	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	Max.	Min.	Ampl.		Min.	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h	M		
1	98.0	97.7	101.1	98.9	15.1	15.3	17.0	11.8	14.8	21.1	11.8	9.3	10.8	16.8	18.2	13.2	16.1	99	97	94	95	96	SSW	1	C	0	WNW	2	1.0
2	105.3	105.5	106.5	105.8	10.9	12.4	17.3	14.9	13.9	19.3	10.2	9.1	7.6	12.4	9.8	11.0	11.1	94	86	50	65	74	WSW	2	W	2	WSW	1	1.7
3	105.0	103.2	102.8	103.7	12.0	14.2	20.2	14.8	15.3	21.4	12.0	9.4	9.0	12.4	12.0	15.9	13.4	90	77	51	94	78	SSW	1	WSW	2	C	0	1.0
4	101.1	101.3	101.9	101.4	12.2	13.6	16.1	13.7	13.9	17.5	11.9	5.6	9.0	14.1	14.5	14.1	14.2	98	91	79	90	90	WSW	2	W	2	SSW	1	1.7
5	104.2	104.8	106.3	105.1	9.1	11.9	18.8	14.3	13.5	20.0	6.6	13.4	3.4	11.9	10.4	12.5	11.6	97	85	48	77	77	W	2	WSW	1	C	0	1.0
6	108.1	107.3	106.5	107.3	7.4	12.8	19.9	16.3	14.1	21.5	6.2	15.3	2.6	12.7	10.4	11.6	11.6	100	86	45	63	74	W	1	W	3	C	0	1.3
7	104.6	104.4	105.0	104.7	13.0	13.3	14.4	13.9	13.6	16.3	12.2	4.1	9.4	14.7	15.5	15.3	15.2	95	96	94	97	96	C	0	W	1	C	0	0.3
8	108.6	109.4	110.3	109.4	10.5	12.4	21.7	16.7	15.3	22.2	10.0	12.2	8.0	13.9	11.4	14.4	13.2	98	96	44	76	78	W	1	W	3	C	0	1.3
9	112.5	111.6	111.1	111.7	10.2	13.6	21.5	17.3	15.6	23.0	9.7	13.3	5.9	14.9	12.6	15.4	14.3	93	95	49	78	79	W	1	W	2	C	0	1.0
10	111.5	110.1	108.7	110.1	12.5	16.2	22.7	16.8	17.0	23.4	9.1	14.3	5.4	14.8	12.7	13.9	13.8	90	80	46	73	72	W	1	W	1	C	0	0.7
11	107.0	104.5	104.6	105.4	12.1	14.8	22.2	15.4	16.1	23.1	11.3	11.6	7.7	15.2	13.2	16.9	15.1	97	90	49	97	83	W	2	W	2	C	0	1.3
12	105.7	105.3	105.8	105.6	9.9	14.6	18.7	15.3	14.6	20.5	8.8	11.7	4.4	13.3	14.1	15.1	14.2	95	80	65	87	82	C	0	C	0	W	1	0.3
13	107.2	106.8	107.1	107.0	11.3	12.4	19.9	14.9	14.6	21.1	9.2	11.9	4.9	13.4	12.6	15.6	13.9	93	93	54	92	83	W	1	W	2	C	0	1.0
14	108.1	107.6	107.7	107.8	13.0	15.2	20.2	16.9	16.3	22.3	11.7	10.6	8.6	14.7	12.7	12.2	13.2	95	85	54	64	74	C	0	W	1	W	1	0.7
15	107.7	106.5	106.3	106.8	11.3	14.2	19.9	13.2	14.6	21.1	10.7	10.4	6.4	14.4	16.1	14.5	15.0	98	89	69	95	88	W	1	W	2	W	1	1.3
16	106.8	105.8	105.4	106.0	8.8	11.7	20.3	16.5	14.3	21.7	7.7	14.0	5.0	13.6	13.4	15.3	14.1	95	99	56	82	83	C	0	W	2	C	0	0.7
17	105.5	104.9	104.4	104.9	9.4	13.6	21.5	15.8	15.1	21.5	8.5	13.0	5.1	14.9	14.6	15.7	15.1	93	95	57	87	83	SSW	1	W	1	C	0	0.7
18	105.8	105.6	105.8	105.7	9.6	12.4	20.3	17.3	14.9	21.9	8.7	13.2	5.4	14.2	14.8	15.4	14.8	96	99	62	78	84	W	1	W	2	W	1	1.3
19	107.4	105.6	105.2	106.1	14.4	13.2	22.1	18.6	17.1	22.9	11.2	11.7	6.3	14.8	14.1	17.5	15.5	95	98	53	82	82	W	1	W	1	C	0	0.7
20	104.7	103.0	102.5	103.4	11.7	14.0	20.9	15.2	15.4	21.3	10.9	10.4	6.4	15.8	16.3	16.3	16.1	98	99	66	94	89	W	2	W	2	W	1	1.7
21	104.1	106.5	108.9	106.5	13.7	12.2	16.9	13.8	14.2	18.2	12.2	6.0	10.0	11.2	8.4	9.6	9.7	96	79	44	61	70	W	3	W	3	W	1	2.3
22	112.4	112.0	111.2	111.9	8.0	9.8	17.7	12.8	12.1	18.2	6.3	11.9	3.3	9.4	8.5	10.7	9.5	89	78	42	72	70	W	2	W	2	C	0	1.3
23	111.4	110.2	108.5	110.0	4.7	7.0	17.9	14.2	11.0	19.9	2.8	17.1	-1.0	9.9	10.0	12.3	10.7	98	98	49	76	80	C	0	W	2	C	0	0.7
24	109.3	107.6	108.6	108.5	6.2	9.6	20.8	16.4	13.2	23.0	4.8	18.2	0.5	11.5	11.9	13.9	12.4	93	96	48	74	78	C	0	W	2	C	0	0.7
25	109.6	109.6	108.9	109.4	9.5	12.9	25.8	17.5	16.4	26.7	6.8	19.9	2.4	13.6	10.8	14.5	13.0	93	92	32	73	72	C	0	W	1	C	0	0.3
26	107.1	104.2	101.9	104.4	9.3	13.1	27.1	19.3	17.2	27.9	8.3	19.6	2.6	14.7	10.1	13.1	12.6	96	98	28	58	70	C	0	W	2	SSW	1	1.0
27	102.2	103.1	104.8	103.4	13.0	14.5	25.3	20.7	18.4	26.6	11.7	14.9	6.8	12.6	14.0	16.4	14.3	79	76	45	67	67	SSW	1	W	2	C	0	1.0
28	110.9	112.7	113.1	112.2	14.2	16.3	25.8	18.0	18.6	27.3	11.5	15.8	6.4	13.6	11.2	12.4	12.4	94	73	34	60	65	SE	1	W	2	C	0	1.0
29	114.5	112.8	109.6	112.3	11.3	14.1	26.6	18.1	17.5	28.4	9.0	19.4	4.3	15.5	11.9	15.2	14.2	96	97	34	73	75	C	0	W	1	C	0	0.3
30	107.2	104.3	101.4	104.3	11.6	15.5	28.1	19.5	18.7	28.5	9.6	18.9	4.9	13.9	11.6	13.8	13.1	89	79	30	61	65	SSW	2	W	2	C	0	1.3
31	98.3	96.1	95.1	96.5	11.8	14.1	27.3	20.1	18.3	28.2	10.8	17.4	5.2	12.4	14.7	16.7	14.6	88	77	41	71	69	SE	1	W	2	C	0	1.0
M	106.8	106.1	106.0	106.3	10.9	13.3	21.1	16.1	15.4	22.4	9.4	13.0	5.7	13.6	12.7	14.2	13.5	94	89	52	78	78		1.0		1.7	0.4	1.0	

Date	Nébulosité Cloudiness [0-10]				La forme des nuages Type of clouds			Précipitation Précipitation [mm]	Couche de neige Snow cover [cm]	Remarques Remarks
	6 ^h	12 ^h	18 ^h	N	6 ^h	12 ^h	18 ^h			
1	10	10	10	10.0	Ne	Ne	Ne	19.1	.	• 0-1,25-10 ⁵⁰ , 0-2,11,23-14 ⁵⁷ , 0-15,28-15 ⁵⁸ , 0-16,33-17 ¹⁹ , 0-18 ²⁵ -ap
2	0	6	8	4.7	.	Cu	Se	0.0	.	• 0-1,20-11 ²¹
3	10	9	10	9.7	As, As	Se, Cu, As	Se, As	6.2	.	• 0-12 ⁴⁰ , 0-13,26-14 ⁰⁷ , 0-15,02-16 ⁰⁵ ; (R) 0-21,39-22 ¹⁴ , 0-21,40 ⁰² , (R) 0-21,40 ²⁰ -22 ¹⁵ ; = 17 ⁴³ -ap
4	10	8	1	6.3	Se	Se, Cl, As	Cu, Cl	1.3	.	• 0-12 ²⁷ , 0-13 ¹⁸ , 0-16 ¹⁸ , 0-17 ¹⁵ , 0-18 ⁰⁰ , 0-23 ¹² , 0-19 ⁴⁵ , 0-11 ¹² , 0-13 ¹³ , 0-13 ⁴⁷ , 0-14 ⁵² , 0-15 ³⁷
5	2	8	1	3.7	Cu, As, Cl	Cu, Cu	Cu, As	.	.	.
6	0	9	9	6.0	.	Se, Cl	Se	3.2	.	• 0-22 ⁰⁵ -24 ⁰⁰
7	10	10	9	9.7	Ne	Ne	As, Cu	7.4	.	• 0-00-01 ¹⁴ , 0-12 ²⁶ , 0-17 ⁵⁶ ; = 18 ⁴⁹
8	8	8	5	7.0	As, Cu	Cu, Cu, As	Cu, Cu, As, Cl	0.3	.	• 0-11,05-11 ¹⁵ , 0-12 ⁰² -12 ¹⁷
9	10	9	3	7.3	Se	Cl, Cu, Cu	Cl, Cu	.	.	• 0-10-7
10	1	3	1	1.7	Cl	Cu	Cl	.	.	• 0-10-6 ⁵⁰ , 0-18 ⁰⁵ -ap
11	9	6	3	6.0	Se	Cu	Cu	0.8	.	• 0-0-6 ⁵⁰ ; 0-11,11-11 ¹⁵ , 0-13 ⁰⁸ -13 ²² , 0-13 ⁵⁷ -14 ¹² , 0-15 ¹⁵ -15 ¹⁹
12	1	9	10	6.7	As, Cu	Se, Cu	Cu	0.1	.	• 0-11,12-11 ⁴⁰ , 0-15 ³⁴ -15 ⁵¹ , 0-17 ²⁵ -18 ⁵⁶
13	2	8	9	6.3	As	Se, Cu, Cl	Se, As	1.3	.	• 0-15 ⁰⁸ -15 ⁴² , 0-16 ⁴² -17 ⁴⁸
14	3	6	6	5.0	Cu, As, Cu	Cu, Cl	Cu	0.0	.	• 0-13,39-14 ⁴⁸
15	10	4	10	8.0	Se	Cu	Cu	4.7	.	• 0-0-6 ⁵⁴ ; 0-6 ⁵⁴ -7 ²⁹ , 0-18 ²⁵ -11 ¹⁸ , 0-13 ¹² -13 ³³ , 0-15 ⁰⁸ -15 ⁴² , 0-16 ¹⁰ -18 ¹⁰ ; (R) 0-21,40 ⁰⁰ -22 ¹⁴ , 0-21,40 ²⁰ -22 ¹⁵ ; = 17 ⁴³ -ap
16	4	5	7	5.3	As	Cu, As	Cl, Cu, Cu	0.0	.	• 0-18 ⁰³ -18 ¹⁵
17	2	7	1	3.3	As	Cu, Cu, As	Cl	0.0	.	• 0-9 ⁴⁹ -10 ²⁶ , 0-12 ⁴⁵ -13 ⁰⁶ , 0-13 ⁵⁰ -13 ⁵⁷ ; (R) 0-21,40 ⁰⁹ -14 ²⁰ ; = 18 ²⁰ -ap
18	7	4	8	6.3	Cu	Cu	Cu	.	.	• 0-0-7
19	10	7	9	8.7	As	Cu, Cl	Se, Cu	0.0	.	• 0-15 ²⁰ -15 ³³ ; (R) 0-21,40 ²⁰ -22 ¹⁵ ; = 17 ⁴³ -ap
20	10	9	10	9.7	St	Se	Se	3.3	.	• 0-0-5; = 5-7 ¹⁰ ; 0-12 ²³ -12 ⁵⁸ , 0-12 ⁵⁸ -13 ¹² , 0-14 ⁴⁵ -15 ¹² , 0-16 ⁵⁵ ...ap; (R) 0-21,40 ²⁰ -22 ¹⁵ ; = 17 ⁴³ -ap
21	8	6	4	6.0	Cl, Cu, Cu	Cl, Cu, Cu	Cu, As	.	.	• 0-0
22	6	4	1	3.7	As, Cu	Cu, Cl	As	.	.	• 0-18 ²⁰ -ap
23	1	7	8	5.3	Se, As	Cu, Cl	Cu, As	.	.	• 0-10-8
24	5	7	2	4.7	Cl, Cu	Cl, Cu, Cu	Cu	.	.	• 0-7-10 ²⁰ -ap; 0-9 ⁵⁰ -11 ¹⁵
25	0	2	3	1.7	.	As, Cu	Cu	.	.	• 0-0-6 ⁵⁰
26	0	2	6	2.7	.	Cu	Cu	.	.	• 0-0-6 ⁵⁰
27	3	5	9	5.7	Cl, Cu	Cu, Cl, Cu	As, Cu	.	.	• 0-10 ¹² -11 ⁵⁸
28	0	1	0	0.3	.	Cu	.	.	.	.
29	0	5	0	1.7	.	Cu	.	.	.	.
30	0	1	0	0.3	.	Cu	.	.	.	.
31	0	1	4	1.7	.	Cu	As	.	.	• 0-0-7
M	4.6	6.0	5.4	5.3				47.7*		* Le total mens - Monthly mean

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'air Air temperature (°C)								+5 cm	Tension de la vapeur Vapour pressure (mbar)				Humidité relative Relative humidity (%)					Vent-direction et vitesse Wind velocity and direction (m/s)							
	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	Max.	Min.	Ampl.		Min.	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h	M			
1	94.7	93.8	92.5	93.7	14.4	15.4	22.7	15.9	17.1	23.3	13.1	10.2	8.4	16.2	16.7	16.9	16.6	95	92	61	94	86	0	0	8	2	0	0	0.7	
2	90.7	91.7	91.6	91.3	12.8	13.6	16.1	13.6	14.0	17.0	12.7	4.3	8.4	15.0	14.7	14.5	14.7	99	97	80	93	92	NEV	2	W	1	C	0	1.0	
3	92.2	95.2	98.1	95.2	10.4	12.5	16.5	13.4	13.2	17.1	10.2	6.9	5.9	14.1	10.6	10.4	11.7	99	98	57	68	80	WSW	2	WSW	2	WSW	1	1.7	
4	101.1	100.7	101.8	101.2	9.3	8.6	17.3	14.2	12.4	19.6	4.1	15.5	-1.0	10.9	9.5	10.6	10.3	93	97	48	65	76	C	0	WSW	2	WSW	1	1.0	
5	103.5	104.8	106.9	105.1	9.7	9.0	15.9	10.9	11.4	16.7	7.5	9.2	3.2	10.5	8.1	8.4	9.0	91	92	45	65	73	N	1	NEE	3	0	0	1.3	
6	111.1	111.6	111.3	111.3	5.4	7.8	16.3	9.4	9.7	18.0	2.7	15.3	-2.7	9.1	7.3	7.8	8.1	95	86	39	66	72	NEV	1	NEV	3	0	0	1.3	
7	110.7	110.1	109.6	110.1	3.9	13.0	17.6	14.7	12.3	18.6	3.8	14.8	-0.2	12.7	12.4	11.9	12.3	99	85	62	71	79	N	1	WSW	2	WSW	2	1.7	
8	108.4	107.1	106.3	107.3	13.2	14.0	20.1	10.7	14.5	20.6	10.7	9.9	5.7	12.1	11.3	10.1	11.2	79	76	48	79	70	WSW	1	WSW	2	0	0	1.0	
9	103.0	99.4	96.6	99.7	9.1	17.9	23.6	17.9	15.6	24.1	7.7	16.4	3.6	11.8	10.8	11.4	11.3	96	84	37	56	68	SSW	2	SSW	3	SE	2	2.3	
10	94.7	93.4	97.1	95.1	12.2	12.6	23.9	15.3	16.0	24.2	10.2	14.0	7.0	10.5	11.3	11.1	11.0	77	72	38	64	63	SSW	3	SSW	3	WSW	2	2.7	
11	103.6	104.2	103.2	103.7	11.2	11.8	13.2	12.3	12.1	15.3	11.1	4.2	9.3	12.8	12.4	12.8	12.7	79	93	82	89	86	0	0	N	1	0	0	0.3	
12	104.9	105.6	106.7	105.7	7.8	9.4	22.3	14.2	13.4	22.8	6.2	16.6	3.4	11.5	13.6	13.0	12.7	98	97	50	80	81	0	0	S	2	0	0	0.7	
13	105.8	102.4	101.1	103.1	7.8	12.2	25.7	18.8	16.1	26.4	6.7	19.7	2.8	13.3	12.9	14.4	13.5	94	94	39	66	73	SSW	1	SSW	3	SSW	1	1.7	
14	100.1	98.7	96.9	98.6	13.9	14.7	27.2	21.8	19.4	28.2	12.6	15.6	7.7	15.6	15.7	16.2	15.8	95	93	43	62	73	SSW	1	S	3	SE	2	2.0	
15	101.3	100.8	97.5	99.9	16.3	13.6	19.8	16.2	16.5	23.1	13.1	10.0	11.4	13.6	13.2	16.7	14.5	95	87	57	90	82	WSW	1	E	2	NEE	2	1.7	
16	93.8	96.3	97.1	95.7	15.4	14.7	20.2	14.0	16.1	20.4	14.1	6.3	11.3	15.8	13.9	14.5	14.7	95	94	59	91	85	SSW	2	SSW	2	0	0	1.3	
17	97.4	97.6	98.9	98.0	11.7	11.4	21.0	15.9	15.0	22.1	8.7	13.4	5.8	13.1	14.8	16.1	14.7	95	98	59	89	85	NEE	1	NE	3	NEE	2	2.0	
18	102.6	103.8	106.0	104.1	11.5	13.2	23.0	16.3	16.0	23.3	11.2	12.1	8.4	11.5	10.9	12.7	11.7	85	76	39	69	67	NEE	1	NE	3	NEE	1	1.7	
19	109.1	109.7	111.6	110.1	11.9	9.6	14.2	9.4	11.3	16.5	9.4	7.1	7.4	10.8	9.3	9.8	10.0	93	91	57	83	81	NEE	1	N	2	NEE	1	1.3	
20	112.0	112.4	113.1	112.5	7.9	6.6	12.8	10.8	9.5	13.2	5.9	7.3	2.6	9.6	9.1	11.5	10.1	94	98	62	89	86	NEE	1	N	2	NEV	1	1.3	
21	113.9	113.4	113.8	113.7	10.8	10.2	17.9	10.9	12.4	18.0	9.8	8.2	5.9	10.2	8.6	10.3	9.7	89	82	42	79	73	NEE	2	NE	2	0	0	1.3	
22	114.7	114.2	114.1	114.3	4.0	3.2	17.9	8.0	8.3	18.5	0.2	18.3	-2.8	7.2	6.6	8.9	7.6	94	93	32	83	76	NE	1	NEE	2	0	0	1.0	
23	113.1	111.2	109.6	111.3	2.1	1.5	17.6	6.4	6.9	18.1	-0.8	18.9	-4.6	6.4	5.9	7.7	6.7	89	94	29	81	73	C	0	NEE	2	0	0	0.7	
24	106.9	104.4	101.8	104.4	0.6	0.7	18.1	12.2	7.9	18.5	-1.0	19.5	-4.5	6.3	10.2	12.2	9.6	98	98	49	86	83	0	0	SSW	1	0	0	0.3	
25	95.5	98.8	102.7	99.0	11.4	11.2	8.8	5.3	9.2	12.6	5.3	7.3	1.1	13.3	11.0	8.8	11.0	96	100	97	98	98	0	0	N	3	0	0	1.0	
26	106.0	107.5	108.0	107.2	5.2	3.5	11.0	3.9	5.9	11.8	1.8	10.0	-2.2	7.8	10.0	7.5	8.4	96	100	77	93	92	0	0	NEV	2	0	0	0.7	
27	109.0	106.6	103.7	106.4	-0.2	0.2	13.2	10.1	5.8	14.0	-1.7	15.7	-5.4	6.2	10.4	11.2	9.3	99	100	68	91	90	SSW	1	SSW	2	SSW	1	1.3	
28	99.1	99.7	99.6	99.5	8.4	10.6	18.0	15.3	13.1	18.4	8.1	10.3	3.5	12.4	16.8	17.2	15.5	100	97	81	99	94	SSW	1	SSW	1	SSW	1	1.0	
29	99.7	100.4	102.1	100.7	14.8	13.8	14.4	11.7	13.7	15.3	11.7	3.6	10.4	15.2	15.5	12.6	14.4	97	97	94	91	95	NE	1	NEE	1	NEE	2	1.3	
30	107.0	110.2	112.0	109.7	9.3	7.0	7.8	7.8	8.0	11.7	7.0	4.7	4.9	9.4	8.5	9.1	9.0	93	94	80	86	88	NE	2	NEE	2	NEE	1	1.7	
M	103.5	103.5	103.7	103.6	9.4	9.9	17.8	12.6	12.4	18.9	7.4	11.5	3.8	11.5	11.4	11.9	11.6	93	92	57	81	81								

Date	Nébulosité Cloudiness [0-10]				La forme des nuages Type of clouds			Précipitation Precipitation [mm]	Couche de neige Snow cover [cm]	Remarques Remarks
	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h			
1	10	9	10	9.7	So	So,Ob	So	3.4	.	• 0-1 ⁰⁰ -10 ¹⁵ , 0-12 ⁰⁵ -13 ⁴⁷ ; = 17 ⁴⁵ -ap
2	10	10	3	7.7	Ne	Ne	Cl	3.1	.	• 0-1 ⁰⁰ -6 ⁴⁵ , 0-19 ⁰⁰ -26 ⁰⁰ , 0-19 ⁰⁰ -26 ⁰⁰
3	10	9	6	8.3	So	So,Cu,Cl	As,Cu,Cl	0.4	.	• 0-1 ⁰⁰ -6 ⁴⁰
4	0	4	10	4.7	.	Cu	So	.	.	• 0-1 ⁰⁰ -6 ⁴⁰
5	10	8	4	7.3	So	So	As,Cu,Cl	0.0	.	• 0-1 ⁰⁰ -6 ⁴⁰
6	0	8	0	2.7	.	So	.	0.0	.	• 0-1 ⁰⁰ -6 ⁴⁰
7	1	9	10	6.7	Cu	So	So	.	.	• 0-1 ⁰⁰ -6 ⁴⁰
8	6	7	1	4.7	Cl,Os,As	So	Cl	.	.	• 0-1 ⁰⁰ -6 ⁴⁰
9	7	7	5	6.3	As	Os,Ci,Cu	As,Cu	.	.	• 0-1 ⁰⁰ -6 ⁴⁰
10	3	7	10	6.7	Cl	Cl,Cu,Cu	So	0.0	.	• 0-1 ⁰⁰ -6 ⁴⁰
11	10	10	10	10.0	So	So	So	0.5	.	• 0-1 ⁰⁰ -6 ⁴⁰
12	0	4	0	1.3	.	Cu,Cl	.	.	.	• 0-1 ⁰⁰ -6 ⁴⁰
13	9	1	3	4.3	Cl,Os	Cl	Cl,Cu	.	.	• 0-1 ⁰⁰ -6 ⁴⁰
14	1	1	9	3.7	Cl	Cu	So,Cl	2.8	.	• 0-1 ⁰⁰ -6 ⁴⁰
15	6	8	10	8.0	As,Cu	As,Ci,Cu	Os,So	14.5	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; (K) 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
16	8	6	6	6.7	So	So,Cu,Cl	So	.	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
17	9	9	10	9.3	Cl,Cu,As	So	So	2.8	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
18	8	1	5	4.7	As	Cu	Cu	0.0	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
19	10	0	2	4.0	St	.	As	0.0	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
20	1	10	10	7.0	Cl,Cu	As	So	0.0	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
21	10	8	1	6.3	As	As,Ci	As	.	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
22	2	1	0	1.0	Cl	.	.	.	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
23	0	1	0	0.3	.	Cl	.	.	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
24	5	0	9	7.0	As,Ci	As	So	2.7	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
25	10	10	8	9.3	Ne	So	Cu	0.3	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
26	9	9	0	6.0	So	So	.	.	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
27	10	10	10	10.0	Ne	As,As,Cl	As,As	0.4	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
28	10	10	10	10.0	So	Ne	Ne	13.8	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
29	10	10	10	10.0	Ne	St	Ne	10.5	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
30	10	10	1	7.0	Ne	So	As	.	.	• 0-1 ⁰⁰ -6 ⁴⁰ ; 0-1 ⁰⁰ -6 ⁴⁰ -32-32-19 ⁴⁵ ; 0-1 ⁰⁰ -28 ⁵² -20 ¹⁵ ; 0-21 ²³ ...23 ³⁵
6.5 6.8 5.8 6.4								55.2 ^a		^a Le total mens - Monthly mean

Date	Pression barométrique Atmospheric pressure 900 mbar ~...				Température de l'air Air temperature [°C]							+5 cm	Tension de la vapeur Vapour pressure [mbar]				Humidité relative Relative humidity [%]					Vent-direction et vitesse Wind velocity and direction [m/s]							
	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	Max.	Min.		Ampl.	Min.	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h	M		
1	113.4	111.8	110.5	111.9	3.6	2.1	11.0	7.8	6.1	11.4	1.2	10.2	-1.5	5.9	7.3	8.2	7.1	84	84	55	78	75	NNE	2	E	2	E	2	2.0
2	108.8	110.1	112.2	110.4	6.8	5.5	9.2	8.1	7.4	9.5	5.2	4.3	3.9	8.0	9.2	9.3	8.8	80	89	79	86	84	NNE	2	NNE	2	NNE	1	1.7
3	110.7	108.7	105.7	108.4	8.1	8.2	11.0	11.0	9.6	11.5	7.7	3.8	6.3	9.7	10.8	11.5	10.7	90	89	83	87	87	E	2	ESE	2	ESE	2	2.0
4	98.7	98.9	97.9	98.5	11.3	12.0	18.1	14.4	14.0	18.4	11.0	7.4	9.4	13.5	16.3	15.5	15.1	90	96	79	94	90	SE	1	SSW	1	O	0	0.7
5	99.1	100.9	103.1	101.0	12.9	11.7	15.7	13.2	13.4	16.0	10.7	5.3	6.5	13.6	14.6	13.9	14.0	95	99	82	92	92	NNE	1	N	1	O	0	0.7
6	108.2	109.9	109.6	109.2	10.5	12.4	15.2	7.6	11.4	15.7	7.6	8.1	3.2	13.4	11.8	9.8	11.7	98	93	68	94	88	WSW	1	WSW	2	O	0	1.0
7	107.1	106.9	105.7	106.6	9.6	11.2	18.2	15.1	13.5	19.0	7.5	11.5	4.4	13.1	14.9	16.6	14.9	97	99	71	97	91	S	1	WSW	2	S	1	1.3
8	103.3	106.6	108.0	106.0	14.6	16.1	16.6	9.7	14.2	16.9	9.7	7.2	4.9	15.4	10.4	10.9	12.2	99	84	55	91	82	W	2	WSW	3	O	0	1.7
9	107.6	104.5	104.3	105.5	4.6	6.3	11.7	9.4	8.0	12.0	4.5	7.5	0.3	9.5	12.2	10.7	10.8	96	100	89	91	94	C	0	NE	1	NE	1	0.7
10	104.7	105.2	103.3	104.4	8.3	9.0	11.6	11.0	10.0	12.0	8.1	3.9	7.1	11.5	12.1	12.8	12.1	98	100	89	97	96	NNE	1	SE	1	SSE	1	1.0
11	99.7	99.1	98.1	99.0	10.9	9.8	13.0	12.6	11.6	13.3	9.3	4.0	6.4	12.1	15.0	14.2	13.8	97	100	100	98	99	S	1	O	0	E	1	0.7
12	93.1	89.3	87.2	89.9	12.5	11.8	19.2	15.5	14.8	20.2	11.2	9.0	9.4	13.7	15.2	15.5	14.8	98	99	69	88	88	SE	1	E	2	SSE	1	1.3
13	86.2	85.1	87.0	86.1	14.4	12.8	22.7	15.4	16.3	23.7	12.2	11.5	8.0	14.4	16.5	16.0	15.6	89	98	60	91	84	SSE	1	SSE	2	N	1	1.3
14	91.9	94.8	97.3	94.7	11.9	11.2	9.4	5.6	9.5	15.4	5.6	9.8	4.4	13.0	11.0	8.8	10.9	95	97	93	97	96	NNE	2	E	3	E	4	3.0
15	100.3	101.3	102.5	101.4	3.6	2.7	2.8	1.8	2.7	5.6	1.8	3.8	0.4	6.8	6.9	6.6	6.8	92	91	93	94	92	E	2	E	3	E	3	2.7
16	107.3	109.5	111.8	109.5	1.2	0.6	2.6	2.1	1.6	3.6	0.6	3.0	-0.5	5.9	5.0	3.6	4.8	95	92	68	50	76	ESE	3	ESE	5	ESE	3	3.7
17	111.1	110.8	110.4	110.8	-0.9	-2.2	0.9	1.2	-0.2	2.1	-2.2	4.3	-4.0	3.3	3.1	3.5	3.3	58	64	48	52	56	ESE	3	ESE	3	ESE	4	3.3
18	109.8	110.5	110.7	110.3	1.6	1.5	1.3	2.5	1.7	2.7	0.4	2.3	-1.5	4.1	5.8	4.1	4.7	53	60	87	56	64	ESE	4	ESE	3	ESE	4	3.7
19	109.5	108.8	108.9	109.1	1.1	0.3	5.5	3.1	2.5	7.0	0.2	6.8	-1.2	3.9	3.8	3.9	3.9	63	63	42	51	55	ESE	2	ESE	3	ESE	2	2.3
20	110.5	110.9	111.8	111.1	0.6	-1.1	6.0	1.5	1.8	6.3	-1.1	7.4	-3.5	4.6	3.6	3.9	4.0	71	83	39	58	63	ESE	2	ESE	2	ESE	2	2.0
21	113.3	113.2	113.0	113.2	-1.4	-2.7	2.5	-2.1	-0.9	2.6	-2.7	5.3	-7.4	4.9	4.4	4.6	4.6	78	97	60	89	81	ESE	2	ESE	2	E	1	1.7
22	113.1	112.6	112.2	112.6	-0.2	1.0	3.5	2.0	1.6	3.6	-2.7	6.3	-7.4	5.3	5.3	6.0	5.5	87	81	68	85	80	E	1	SSE	1	O	0	0.7
23	110.7	109.5	108.6	109.6	1.8	1.5	6.3	3.5	3.3	6.8	1.4	5.4	-2.0	5.5	5.8	6.9	6.1	87	81	60	88	79	O	0	SE	1	O	0	0.3
24	107.8	106.0	105.3	106.4	-0.1	-0.5	9.6	4.7	3.4	9.7	-1.2	10.9	-6.6	5.6	6.1	6.2	6.0	97	96	51	73	79	O	0	SE	2	O	0	0.7
25	104.5	104.1	103.3	104.0	1.6	-0.5	7.3	3.3	2.9	7.8	-0.5	8.3	-3.8	5.5	6.3	6.5	6.1	82	94	62	85	81	ESE	1	ESE	2	ESE	1	1.3
26	100.8	99.0	97.6	99.1	1.0	-1.6	10.2	3.5	3.3	10.5	-1.8	12.3	-7.4	5.3	7.5	6.9	6.6	90	98	60	88	84	SSE	1	SSE	2	SSE	1	1.3
27	96.8	96.5	98.7	97.3	-1.5	-2.9	7.8	3.3	1.7	9.1	-3.1	12.2	-8.6	4.9	7.9	7.1	6.6	96	100	75	91	90	C	0	NNE	2	NNE	2	1.3
28	105.0	106.5	107.8	106.4	2.3	2.9	5.2	3.8	3.6	5.5	1.4	4.1	-1.4	6.7	6.6	6.4	6.6	100	89	75	80	86	E	2	NNE	2	E	2	2.0
29	107.5	105.8	103.7	105.7	4.0	5.1	10.1	7.6	6.7	11.5	3.8	7.7	2.2	8.1	9.2	9.4	8.9	81	92	75	90	84	ESE	2	SE	1	SSE	1	1.3
30	98.7	94.5	91.4	94.9	6.0	7.8	14.9	12.2	10.2	15.0	5.5	9.5	2.5	10.0	11.4	11.0	10.8	98	94	67	78	84	SSE	2	SSE	2	SSE	2	2.0
31	81.6	95.5	87.9	88.3	10.0	10.0	11.4	6.4	9.4	12.2	6.4	5.8	4.6	12.1	12.8	8.9	11.3	99	99	95	92	96	SSE	1	SSW	2	WSW	3	2.0
M	103.9	104.1	103.7	103.9	5.5	5.2	10.0	7.0	6.9	10.9	3.8	7.1	0.9	8.7	9.3	9.0	9.0	88	90	71	83	83		1.5	2.0	1.5	1.7		

Date	Nébulosité Cloudiness [0-10]				La forme des nuages Type of clouds			Précipi- tation [mm]	Couche de neige [cm]	Remarques Remarks
	6 ^h	12 ^h	18 ^h	N	6 ^h	12 ^h	18 ^h			
1	1	1	10	4.0	Cl	Cl	Sc	.	.	— Cl
2	10	10	10	10.0	Sc	Sc	Sc	.	.	
3	10	10	10	10.0	St	Sc	Sc	0.0	.	• 0 ¹⁰ 39-11 ¹² , 0 ¹² 50-13 ¹⁴ , 0 ¹⁵ 05-15 ²⁹
4	7	10	10	9.0	As	Ca, As	Sc	.	.	≡ 0 ¹⁰ 40-6 ²⁰ , = 15 ⁰⁰ -16 ³⁰
5	10	10	10	10.0	St	St	Sc	0.1	.	≡ 1 ¹⁰ 40-6 ¹⁷ , = 0 ¹⁷ 63-0, = 6 ³⁰ -7 ²⁰
6	9	7	8	8.0	Sc	Ca	Ca	0.4	.	• 0 ¹⁰ 40-0 ⁰⁶ , 0 ¹² 20-3 ²⁷ ; 0 ¹⁷ 25-20 ⁴⁵ ; Δ 0 ¹⁷ 30-0 ⁰⁰
7	10	10	10	10.0	Sc	Sc	Sc	1.1	.	• 0 ¹⁰ 40-0 ⁰⁶ , 0 ¹² 20-3 ²⁷ ; 0 ¹⁷ 25-20 ⁴⁵ ; Δ 0 ¹⁷ 30-0 ⁰⁰
8	7	4	2	4.3	Sc, Ca, Cl	Cl, Ca	Cl, Ca	0.0	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; = 2-7 ³⁰
9	8	10	10	9.3	As	As, As	As, As, Ca	5.2	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
10	10	10	10	10.0	Sc	Sc	St	0.8	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
11	10	10	10	10.0	Sc	Sc	St	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
12	10	0	0	3.3	St	.	.	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
13	4	0	0	1.3	Cl	.	.	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
14	10	10	10	10.0	St	St	St	0.0	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
15	10	10	10	10.0	St	St	St	4.2	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
16	10	10	10	10.0	Sc	Sc	As, As	0.0	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
17	8	9	9	8.7	As, As	As, As	As, As	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
18	10	10	10	10.0	As, As	As	As	1.0	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
19	10	10	6	8.7	As	As	As	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
20	3	4	0	2.3	Cl	Cl	.	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
21	3	2	0	1.7	Ca	Ca	.	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
22	10	10	10	10.0	St	St	St	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
23	10	0	10	6.7	St	.	St	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
24	6	2	0	2.7	Ca, Cl	Ca	.	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
25	2	5	1	2.7	Ca	Cl, Ca	Ca	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
26	0	0	0	0.0	.	.	.	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
27	8	9	2	6.3	Cl, Ca	Ca, Cl	Cl	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
28	10	10	10	10.0	St	St	St	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
29	10	8	2	6.7	St	Ca, Cl	Ca	.	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
30	10	3	10	7.7	Sc	As	As, As	10.3	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
31	10	10	10	10.0	Sc	Sc	Sc	1.9	.	• 0 ¹⁸ 32-0 ¹⁵ 16-17 ²² ; 0 ¹⁰ 12-11 ¹¹ ; 0 ¹⁹ 04-19 ⁰⁷
M	7.9	6.9	6.8	7.2				25.0*		* Le total mens - Monthly mean

1976 - November

LES ELEMENTS METEOROLOGIQUES - METEOROLOGICAL ELEMENTS

1976

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'air Air temperature (°C)								+5 cm	Tension de la vapeur Vapour pressure (mbar)				Humidité relative Relative humidity (%)					Vent-direction et vitesse Wind velocity and direction (m/s)				
	6h	12h	18h	M	0h	6h	12h	18h	M	Max.	Min.	Ampl.		Min.	6h	12h	18h	M	0h	6h	12h	18h	M	6h	12h	18h	M
1	95.6	98.3	100.9	98.3	5.2	4.5	5.4	4.1	4.8	7.0	4.1	2.9	2.0	7.9	7.8	7.5	7.7	92	93	87	92	91	WSW	1	WSW	1	1.0
2	104.5	103.8	102.9	103.7	1.7	-0.7	7.7	2.8	2.9	7.9	-1.7	9.6	-6.4	5.6	6.6	6.7	6.3	94	97	63	89	86	SE	1	SE	1	1.0
3	99.4	96.8	96.0	97.4	0.2	-0.2	11.1	8.0	4.8	11.4	-0.8	12.2	-5.1	6.0	9.6	9.7	8.4	96	100	73	90	90	N	1	SE	2	1.3
4	98.0	99.7	101.2	99.6	7.5	7.5	10.2	8.4	8.4	10.5	6.3	4.2	2.4	10.1	10.8	10.4	10.4	93	97	87	94	93	SE	2	SE	2	1.7
5	104.4	105.5	105.7	105.2	7.5	5.5	8.1	8.6	7.4	8.6	5.5	3.1	2.9	9.0	10.6	11.2	10.3	94	100	99	100	98	SE	1	0	0	0.3
6	107.6	107.5	105.1	106.7	7.6	7.6	14.0	12.1	10.3	14.6	6.7	7.9	2.7	10.4	14.0	12.3	12.2	99	100	88	87	94	SE	1	SE	1	1.3
7	103.2	102.5	102.4	102.7	10.4	8.2	14.8	10.4	11.0	15.0	8.2	6.8	4.1	10.6	12.0	10.7	11.1	82	97	71	85	84	SE	2	SE	3	2.3
8	101.1	102.9	109.2	104.4	8.5	8.3	8.8	7.6	8.3	11.2	7.6	3.6	3.4	10.5	8.9	9.2	9.5	87	96	78	89	88	SE	3	SW	4	2.7
9	109.6	106.6	105.7	107.3	3.9	1.7	9.3	5.8	5.2	10.3	1.7	8.6	-3.1	6.9	9.2	8.9	8.3	96	100	79	97	93	0	0	SE	2	1.0
10	106.6	105.5	103.6	105.2	5.7	5.5	9.8	7.4	7.1	10.1	5.1	5.0	1.7	8.9	11.0	9.7	9.9	97	98	91	94	95	SE	2	SE	2	2.0
11	100.6	99.0	100.1	99.9	7.3	6.3	12.6	10.8	9.2	13.4	6.3	7.1	3.6	8.8	11.0	10.7	10.2	92	92	76	82	86	SE	2	SE	3	2.3
12	103.5	104.5	104.6	104.2	8.3	6.1	8.3	8.4	7.8	10.8	6.1	4.7	2.6	9.1	10.8	10.9	10.3	90	97	99	99	96	SE	1	0	0	0.3
13	105.0	104.5	104.4	104.6	7.7	5.4	6.6	7.4	6.8	8.4	5.2	3.2	3.9	9.0	9.4	10.1	9.5	99	100	97	99	99	SE	2	N	2	2.0
14	105.3	105.6	106.4	105.8	7.2	6.7	5.6	4.4	6.0	7.6	4.4	3.2	3.0	9.2	8.4	8.2	8.6	99	94	92	98	96	NE	2	NE	2	1.7
15	107.5	108.2	110.1	108.6	4.9	5.4	6.2	5.0	5.4	6.4	4.4	2.0	3.0	9.0	9.5	8.7	9.1	98	100	100	100	100	NE	1	NE	1	1.0
16	110.8	111.1	111.6	111.2	4.8	4.9	5.4	5.2	5.1	5.6	4.8	0.8	3.3	8.7	8.8	8.7	8.7	99	100	98	98	99	NE	2	NE	1	1.0
17	114.1	114.9	116.0	115.0	5.0	4.9	5.4	4.4	4.9	5.6	4.4	1.2	3.0	8.5	8.8	8.1	8.5	97	98	98	97	98	0	0	N	1	0.3
18	116.3	116.5	116.6	116.5	3.3	3.0	3.7	2.6	3.2	4.4	2.6	1.8	1.4	7.4	7.6	7.2	7.4	97	98	95	98	97	0	0	0	0	0.0
19	113.8	109.7	107.0	110.2	3.1	2.1	3.8	2.6	2.9	4.5	2.1	2.4	0.6	7.0	7.9	7.2	7.4	99	98	98	98	98	WSW	1	W	1	0.7
20	114.3	116.7	118.3	116.4	2.3	1.3	2.7	-0.7	1.4	3.2	-0.9	4.1	-3.1	6.5	7.0	5.7	6.4	98	96	95	98	97	NE	2	NE	1	1.0
21	115.5	111.8	107.4	111.6	0.0	0.3	2.7	1.3	1.1	2.8	-1.2	4.0	-5.5	6.1	6.0	6.3	6.1	99	98	81	94	93	0	0	0	0	0.0
22	88.7	94.0	92.7	91.8	-0.4	0.0	1.0	0.4	0.2	1.6	-0.4	2.0	-3.0	5.7	6.2	5.8	5.9	95	94	94	92	94	SW	1	WSW	2	1.7
23	92.6	93.4	94.7	93.6	-0.6	-1.4	-0.2	-0.9	-0.8	0.9	-2.1	3.0	-3.9	4.8	4.8	5.2	4.9	92	87	80	92	88	W	2	WSW	2	2.0
24	98.5	97.4	93.4	96.4	-1.2	-1.2	1.7	-0.7	-0.4	2.0	-1.7	3.7	-4.9	5.3	5.0	5.7	5.3	89	95	72	98	88	W	2	SW	2	1.7
25	100.0	105.0	110.0	105.0	-3.2	-3.1	-1.9	-3.9	-4.0	-0.7	-6.8	6.1	-15.4	4.7	4.2	3.7	4.2	95	97	79	94	91	W	2	W	2	1.3
26	105.9	102.5	104.0	104.1	-3.8	-2.7	0.3	3.3	-1.2	3.3	-6.7	10.0	-14.9	4.8	6.2	7.6	6.2	94	95	100	98	97	0	0	0	0	1.3
27	105.0	104.9	104.7	104.9	3.3	3.5	4.3	3.7	3.7	4.4	2.8	1.6	-1.1	7.7	7.9	7.2	7.6	99	98	95	90	96	SW	1	SW	2	1.3
28	105.3	107.8	108.5	107.2	4.5	5.9	6.6	4.4	5.4	6.9	3.7	3.2	0.4	7.0	8.0	7.5	7.5	87	76	82	90	84	WSW	3	W	3	2.0
29	105.0	104.2	105.7	105.0	1.8	1.8	5.2	5.8	3.6	6.0	0.6	5.4	-3.5	6.4	8.4	8.9	7.9	98	93	95	97	96	SE	1	SW	-2	1.7
30	100.5	97.1	94.5	97.4	2.3	1.1	5.4	6.5	3.8	7.7	1.1	6.6	-4.0	6.2	7.6	7.1	7.0	97	94	84	73	87	SE	2	0	2	2.0
M	104.6	104.6	104.8	104.7	3.7	3.3	6.2	4.8	4.5	7.0	2.4	4.6	-1.1	7.6	8.5	8.2	8.1	95	96	88	93	93	1.4	1.6	1.0	1.3	

Date	Nébulosité Cloudiness 0-10				La forme des nuages Type of clouds			Précipitation Precipitation	Couche de neige Snow cover	Remarques Remarks
	6 ^h	12 ^h	18 ^h	N	6 ^h	12 ^h	18 ^h			
1	10	10	10	10.0	Ns	Sc	Sc	0.0	.	• 0 ⁰⁰ -5 ⁵⁴ , 0 ⁰⁷ 35-8 ³⁵ , 0 ⁰¹ 05...13 ⁴⁹ , 0 ⁰¹ 45-15 ³⁴
2	9	9	9	6.0	Cl, As, Cu	.	As	.	.	• 1 ⁰⁰ -7 ²⁰ ; = 0 ⁰⁸ 10, 0 ⁰¹ 17-ny
3	6	3	9	6.0	As, As	Cl	Os	.	.	• 1 ⁰⁰ -7 ¹⁷ ; = 1 ⁰⁰ -7 ¹⁰ , = 0 ⁰⁷ 10-8 ⁰⁵ ; = 0 ⁰⁸ 05-8 ⁴²
4	10	10	10	10.0	St	Sc	Sc	0.1	.	• 0 ⁰¹ 32...21 ⁴⁷
5	10	10	10	10.0	As, As	Ns	Ns	9.1	.	• 0 ⁰¹ 32-16 ²⁸ , 0 ⁰¹ 40...19 ¹² ; = 0 ⁰¹ 04-ny
6	9	5	9	7.7	Sc	Cl, Cu	As	.	.	• 0 ⁰⁶ 55; = 6 ⁵⁵ -8 ⁴⁰
7	3	3	1	2.3	Cl	Cl, Cu	As	0.5	.	• 0 ⁰² 59-24 ⁰⁰
8	10	10	1	7.0	Ns	Sc	As	3.3	.	• 0 ⁰⁰ ...6 ³⁷ , 0 ⁰⁶ 37-8 ¹⁴ , 0 ⁰¹ 50-12 ⁴⁹ , 0 ⁰¹ 42-14 ²³
9	7	10	1	6.0	As, Cl	As, As, Cl, Cu	As	.	.	• 0 ⁰⁰ -7 ³⁰ ; = 0 ⁰⁶ 50, = 13 ⁰⁵ -16
10	10	10	0	6.7	St	Sc	.	.	.	• 0 ⁰⁰ -7 ¹⁵ ; = 7 ¹⁵ -9 ²⁵
11	4	8	10	7.3	Cl, Cu	Cl, Cu	Sc	.	.	• 0 ⁰³ -10 ⁵⁰ , 0 ⁰¹ 50-16 ⁵⁶ , 0 ⁰¹ 56-19 ⁵³ ; = 10 ²⁰ -12 ³⁰ ; = 0 ⁰² 30-13 ³⁵ , = 11 ³⁵ -ny
12	5	10	10	8.3	As, As	Ns	Ns	8.6	.	• 0 ⁰⁴ 3-10 ⁰⁹ , 0 ⁰² 26-9 ¹⁸ ; = 0 ⁰⁰ -11 ³⁰ ; 0 ⁰¹ 20-18 ³⁶
13	10	10	10	10.0	St	Ns	Ns	1.1	.	• 0 ⁰⁷ 13-7 ¹⁸ , 0 ⁰⁹ 44-9 ⁴⁷ , 0 ⁰¹ 08-11 ⁰⁵ , 0 ⁰¹ 20-11 ²⁸ , 0 ⁰¹ 36-ny
14	10	10	10	10.0	Sc	Ns	Ns	3.8	.	• 0 ⁰⁰ -3 ¹⁷ ; 0 ⁰¹ 17...ny; = 0 ⁰⁰ -7 ³⁰ ; = 7 ³⁰ -12 ¹⁵
15	10	10	10	10.0	St	St	St	1.0	.	• 0 ⁰⁰ ...ny
16	10	10	10	10.0	Ns	Ns	Ns	4.2	.	• 0 ⁰⁰ ...ny
17	10	10	10	10.0	St	St	St	3.0	.	• 0 ⁰⁰ ...ny
18	10	10	10	10.0	Ns	Ns	Ns	2.5	.	• 0 ⁰⁰ ...ny
19	10	10	10	10.0	Ns	Ns	Ns	3.4	.	• 0 ⁰⁰ -ny; = 8 ¹⁵ -9 ²⁵
20	10	10	10	10.0	Sc	Sc	Sc	0.0	.	• 0 ⁰⁰ ...10 ⁴⁵ ; = 0 ⁰⁶ 20-ny
21	10	10	10	10.0	Sc	Sc	Sc	.	.	• 0 ⁰⁰ -7 ¹⁰
22	7	10	1	6.0	As, Cl	Ns	Cu	0.5	.	• 0 ⁰⁷ 45-8 ²⁴ , 0 ⁰⁸ 24-8 ³⁰ , 0 ⁰⁹ 01-9 ²³ , 0 ⁰¹ 01-13 ²⁵
23	10	9	10	9.7	Sc	Sc	Ns	1.0	.	• 0 ⁰⁰ ...ny; 0 ⁰¹ 35...14 ⁵⁵ , 0 ⁰¹ 52-18 ⁰⁰ , 0 ⁰¹ 18 ¹⁵ ...ny
24	10	7	10	9.0	Sc	Sc, As	Ns	2.6	.	• 0 ⁰² 27-4 ⁴⁸ , 0 ⁰¹ 26...14 ⁰³ , 0 ⁰⁰ -17 ¹⁹ -19 ²⁰
25	10	4	8	7.3	Sc	Cu	Sc	0.4	.	• 0 ⁰² 33-4 ¹⁶
26	10	10	10	10.0	Ns	Ns	St	5.9	.	• 0 ⁰¹ 25-8 ⁰⁰ , 0 ⁰² 00-8 ¹⁵ , 0 ⁰⁰ -15 ⁰⁰ ; 0 ⁰¹ 00-10 ³⁵ ; 0 ⁰¹ 35-14 ⁴² , 0 ⁰¹ 49-ny; = 11 ⁰⁰ -ny
27	10	10	10	10.0	St	St	Sc	0.1	.	• 0 ⁰⁰ ...ny; 0 ⁰⁰ 35-11 ³⁰ , 0 ⁰¹ 43-14 ⁰⁰ , 0 ⁰¹ 43-14 ³⁰ ; = 0 ⁰¹ 15; 0 ⁰² 09...21 ¹⁸ , 0 ⁰² 23 ¹¹ -24 ⁰⁰
28	10	10	10	10.0	Ns	Sc	Sc	0.3	.	• 0 ⁰⁰ ...ny; 0 ⁰⁰ 33, 0 ⁰⁰ 01-6 ⁰⁵ , 0 ⁰⁰ 01-8 ²⁰
29	10	10	10	10.0	As	As	Ns	1.8	.	• 0 ⁰¹ 08...18 ⁴⁶
30	3	10	9	7.3	As	As, As	As, As	.	.	• 1 ⁰⁰ -7 ²⁰
M	8.8	8.6	8.3	8.6				53.2 [*]		* Le total mens - Monthly mean

Date	Pression barométrique Atmospheric pressure 900 mbar +...				Température de l'air Air temperature [°C]								+5 cm	Tension de la vapeur Vapour pressure [mbar]				Humidité relative Relative humidity [%]					Vent-direction et vitesse Wind velocity and direction [m/s]						
	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	Max.	Min.	Ampl.		Min.	6 ^h	12 ^h	18 ^h	M	0 ^h	6 ^h	12 ^h	18 ^h	M	6 ^h	12 ^h	18 ^h	M		
1	81.4	78.9	79.3	79.9	3.9	4.3	9.6	6.6	6.1	10.0	3.3	6.7	0.4	7.3	8.2	7.6	7.7	85	88	69	78	80	SSW	3	SSW	3	S	2	2.7
2	66.8	63.3	64.4	64.8	5.0	5.7	8.6	6.6	6.5	8.8	3.9	4.9	-2.5	8.6	7.9	8.6	8.4	93	94	70	88	86	SSW	2	SSW	3	SSW	2	2.3
3	61.1	60.1	64.4	61.9	4.1	3.9	8.4	2.5	4.7	8.6	2.5	6.1	0.0	6.9	8.0	6.5	7.1	93	85	73	89	85	NNE	2	SSW	3	WSW	1	2.0
4	77.2	80.0	82.2	79.8	2.4	1.1	4.2	0.5	2.0	4.4	0.5	3.9	-4.0	6.1	5.6	5.8	5.8	93	92	68	92	86	S	2	S	2	SSW	2	2.0
5	83.9	85.6	89.2	86.2	-2.3	-4.2	-0.1	-0.9	-1.9	0.5	-4.2	4.7	-8.9	4.5	5.9	5.7	5.4	99	100	98	100	99	O	0	O	0	O	0	0.0
6	95.6	96.6	96.3	96.2	-2.2	-2.3	-0.6	-0.9	-1.5	-0.5	-2.3	1.8	-6.3	5.0	5.8	5.7	5.5	98	98	99	99	98	S	2	SSW	2	SSW	1	1.7
7	92.4	90.5	89.9	90.9	-0.1	0.8	5.4	3.3	2.4	5.6	-0.9	6.5	-3.0	5.7	6.6	6.4	6.2	96	88	74	83	85	SSW	2	SSW	3	SSW	3	2.7
8	84.5	85.1	88.3	86.0	3.8	3.8	1.9	3.0	3.1	4.3	1.3	3.0	0.2	7.7	6.9	7.4	7.3	95	97	98	98	97	SE	2	W	1	WSW	2	1.7
9	92.8	94.0	95.3	94.0	4.1	4.5	5.0	4.2	4.4	5.4	2.8	2.6	1.0	8.0	7.9	8.0	8.0	96	95	90	97	94	WSW	2	WSW	2	SW	1	1.7
10	98.7	97.6	97.9	98.1	3.9	2.2	3.7	1.4	2.8	4.6	1.4	3.2	-0.9	6.2	5.4	6.0	5.9	87	87	68	89	83	WSW	1	WSW	2	WSW	1	1.3
11	97.3	96.0	96.7	96.7	1.5	0.3	1.2	0.0	0.9	2.1	-0.5	2.6	-4.1	5.1	5.6	5.6	5.4	87	82	81	92	86	WSW	2	WSW	2	WSW	1	1.7
12	96.8	97.6	99.4	97.9	-0.4	-0.7	0.4	-1.0	-0.4	0.7	-1.0	1.7	-5.9	5.8	5.9	5.4	5.7	93	100	94	96	96	S	1	SSW	1	O	0	0.7
13	102.8	104.1	105.3	104.1	-2.4	-1.6	-0.7	-2.7	-1.8	-0.3	-2.7	2.4	-9.5	5.3	5.7	4.9	5.3	97	98	98	98	98	O	0	O	0	O	0	0.0
14	106.6	106.9	107.8	107.1	-1.8	-2.0	-0.9	-2.1	-1.7	-0.5	-2.7	2.2	-4.5	5.2	5.5	5.1	5.3	97	98	97	98	98	C	0	O	0	O	0	0.0
15	106.4	104.8	105.1	105.4	-2.5	-3.3	-1.6	-2.2	-2.4	-1.5	-4.3	2.8	-9.9	4.4	5.1	4.9	4.8	98	92	94	94	94	SW	1	SW	2	SSW	2	1.7
16	106.6	107.8	109.6	108.0	-3.0	-3.5	-2.9	-3.3	-3.2	-2.2	-3.7	1.5	-6.4	4.4	4.5	4.5	4.5	94	94	91	95	94	S	2	SSW	2	SSW	1	1.7
17	112.0	112.4	113.4	112.6	-5.2	-9.2	-6.6	-6.7	-6.9	-3.3	-10.2	6.9	-19.1	2.8	3.3	3.5	3.2	93	92	88	94	92	O	0	NNE	1	O	0	0.3
18	113.7	111.0	109.9	111.5	-6.1	-7.0	-5.6	-4.6	-5.8	-4.5	-7.0	2.5	-8.4	3.4	3.6	4.1	3.7	96	93	90	96	94	E	1	E	2	SSW	1	1.3
19	109.2	109.1	109.3	109.2	-2.3	-1.5	2.5	1.5	0.0	2.8	-4.6	7.4	-6.1	5.3	7.0	6.7	6.3	94	96	96	98	96	SE	1	SE	1	O	0	0.7
20	112.8	114.0	114.5	113.8	1.0	1.1	1.3	0.7	1.0	1.5	0.7	0.8	-0.5	6.5	6.7	6.4	6.5	98	98	100	100	99	N	1	NNE	1	NNE	2	1.3
21	113.3	112.0	111.7	112.3	-0.1	-0.3	0.2	-1.1	-0.3	0.7	-1.1	1.8	-1.3	5.7	6.1	5.2	5.7	98	96	98	93	96	SSW	1	SE	1	SSW	1	1.0
22	111.8	112.6	114.7	113.0	-3.1	-3.5	1.1	1.3	-1.0	1.6	-3.7	5.3	-6.1	4.4	6.2	6.3	5.6	94	94	94	94	94	SSW	1	S	1	O	0	0.7
23	114.5	113.5	112.3	113.4	0.8	0.9	1.9	0.7	1.1	2.0	0.7	1.3	0.0	6.4	6.7	6.4	6.5	94	98	96	100	97	O	0	O	0	O	0	0.0
24	105.4	101.1	96.1	100.9	0.2	0.3	0.9	0.3	0.4	1.2	0.2	1.0	-0.5	6.2	6.4	6.0	6.3	98	100	98	96	98	O	0	SSW	1	SSW	2	1.0
25	92.2	96.1	97.8	95.2	-0.8	-1.7	-3.3	-7.3	-3.3	0.3	-7.3	7.6	-14.4	4.4	3.3	2.6	3.4	98	82	70	74	81	NNE	3	NNE	4	WSW	1	2.7
26	80.9	85.9	94.5	87.1	-6.2	-5.1	-4.0	-6.0	-5.3	-3.3	-7.4	4.1	-15.8	3.8	3.0	3.8	3.5	78	90	66	97	83	SW	3	WSW	6	NNE	3	4.0
27	102.0	101.9	99.5	101.1	-8.4	-11.5	-6.4	-7.0	-8.3	-6.0	-12.2	6.2	-20.3	2.0	2.4	3.1	2.5	75	79	62	85	75	W	1	SW	2	SSW	2	1.7
28	94.0	91.3	90.5	91.9	-4.3	-4.8	-3.3	-3.9	-4.1	-2.6	-7.0	4.4	-10.4	2.9	2.9	2.8	2.9	78	69	61	62	68	S	4	S	3	S	3	3.3
29	102.6	106.3	108.9	105.9	-4.2	-5.8	-6.6	-13.9	-7.6	-3.2	-13.9	10.7	-20.4	3.1	3.1	2.0	2.7	73	79	83	96	83	WSW	2	W	1	O	0	1.0
30	107.3	102.9	102.0	104.1	-13.7	-9.5	-5.4	-3.5	-8.0	-3.5	-14.5	11.0	-21.8	2.8	4.0	4.4	3.7	97	94	98	94	96	NNE	2	NNE	2	NE	2	2.0
31	107.7	108.3	108.0	108.0	-5.5	-7.4	-6.2	-7.6	-6.7	-2.9	-7.6	4.7	-14.9	3.2	3.0	3.2	3.1	92	90	78	93	88	S	2	SSW	2	SSW	2	2.0
M	97.8	97.7	98.5	98.0	-1.4	-1.8	0.1	-1.4	-1.1	1.0	-3.3	4.3	-7.2	5.1	5.4	5.3	5.3	92	92	85	92	90		1.5		1.8	1.2	1.5	

Date	Nébulosité Cloudiness [0-10]				La forme des nuages Type of clouds			Précipitation Precipitation [mm]	Couche du neige Snow cover [cm]	Remarques Remarks
	6 ^h	12 ^h	18 ^h	N	6 ^h	12 ^h	18 ^h			
1	4	10	9	7.7	Cl	So	Cu, Ao	1.8	.	• 0-12 ⁵⁶ -24 ⁰⁰
2	10	10	9	9.7	Ne	Ne	So	1.1	.	• 0-10 ⁰⁰ -23 ³⁵ , 0-9 ⁵² ...15 ²⁷
3	10	10	10	10.0	So, As	So	So	0.1	.	• 0-7 ³⁹ -27, 0-15 ⁵⁸ -16 ³⁷ , 0-20 ²⁸ -24 ⁰⁰
4	9	9	4	7.3	Cs	Cs	Ao	.	.	• 0-00-06; 0-17-27
5	10	10	10	10.0	As	As	As	.	.	• 1-2-27; 0-50-16 ¹⁸ , 0-16 ¹⁸ -27
6	10	9	10	9.7	St	Cu	As	.	.	• 0-2-50, 0-15 ⁵⁰ -25, 0-25-20, 0-20-11 ⁰⁰ , 0-13 ⁰⁰ -15 ¹⁰ ; V ¹ -2-27
7	10	6	10	8.7	So, Cl, As	Cl	So	3.9	.	• V ¹ -2-50, 0-10 ⁰³ -27
8	10	10	10	10.0	Ne	Ne	Ne	4.1	.	• 0-1-13 ¹⁵ , 0-14 ⁰² -16 ³⁰ ; 0-7 ¹⁵ -17 ⁰⁰ ; 0-23 ¹⁹ -24 ⁰⁰
9	10	10	10	10.0	So	St	Ne	1.2	.	• 0-00-17, 0-4 ²⁸ ...11 ⁰⁷ , 0-13 ⁰⁰ -14 ³⁰ , 0-16 ⁴⁷ ...18 ³⁰ , 0-18 ⁵⁶ -27; 0-12 ¹⁹ -12 ⁴⁰
10	10	9	9	9.3	Ne	So, Cu	So	0.1	.	• 0-1-2, 0-12 ⁴⁴ ...14 ⁰⁸ , 0-20 ⁵⁰ ...22 ³⁴ ; 0-19 ²⁶ -23 ³³ ; 0-23 ²⁹ -23 ⁴⁵
11	9	6	8	7.7	So	Cu, Ao	As, As	1.0	.	• 0-8 ¹⁸ -23 ³⁶ ; 0-12 ⁵² -13 ⁵⁵
12	10	10	9	9.7	Ne	So	So	1.5	1	• 0-1-27-18 ⁴²
13	10	10	10	10.0	Ne	Ne	So	1.1	3	• 0-2...13 ¹⁷ , 0-22 ¹⁰ -27; 0-13 ¹⁷ -15 ³³
14	10	10	10	10.0	Ne	Ne	So	3.6	5	• 0-1-17 ⁰⁴ , 0-17 ⁴⁵ -18 ⁴⁸ , 0-19 ⁰⁷ -27; 0-18 ⁴⁸ -19 ⁰⁷
15	10	10	10	10.0	So	Ne	Ne	4.7	9	• 0-25-27
16	10	10	10	10.0	Ne	Ne	Ne	2.9	12	• 0-2-21
17	0	2	10	4.0	.	Cl, Cu	St	.	15	• 0-13 ³⁰ -14 ³⁵
18	10	10	10	10.0	St	St	St	0.1	13	• 0-13 ⁴⁰ -14 ²² , 0-19 ³¹ -22 ⁰⁵
19	10	10	10	10.0	St	As, As	St	.	10	• 0-14 ⁴⁰ ; 0-14 ⁴⁰ -27
20	10	10	10	10.0	St	Ne	St	0.3	6	• 0-16 ²⁰ ; 0-11 ⁰⁴ ...16 ²⁸ , 0-16 ⁵⁶ -17 ²²
21	10	10	10	10.0	St	St	St	.	4	• 0-20-27
22	10	8	10	9.3	St	Cs, Cu, Cl	So	0.0	3	• 0-10; 0-20-27; 0-14-27; 0-27-12 ¹⁰
23	10	10	10	10.0	St	St	St	0.0	3	• 0-2-27; 0-00...21 ¹⁰ ; 0-4 ⁴⁷ ...5 ¹⁵
24	10	10	10	10.0	St	So	So	5.5	3	• 0-17; 0-55-20 ³⁰ ; 0-12 ⁵⁰ -27
25	10	7	1	6.0	So	Cu, Cu, Cl	Cu	2.6	8	• 0-1-2, 0-6 ⁰⁸ -7 ¹¹ , 0-9 ²⁴ ...14 ⁰⁶ ; 0-1-23 ²⁸ -24 ⁰⁰
26	10	9	10	9.7	Ne	So	Ne	2.5	11	• 0-10 ⁰⁰ -24 ⁴⁵ , 0-16 ⁴⁶ -20 ⁵⁴
27	2	9	10	7.0	Cl	Cl, Cu	As	0.2	13	• 0-17 ²³ -20 ¹⁰
28	4	9	10	7.7	Cl	Cl, Cu, Ao	As	0.0	13	• 0-18 ²⁴ -21 ⁰³ , 0-23 ⁰² -23 ⁵⁶
29	9	6	8	7.7	So	Cl, Cu	Cu, Cl	0.0	12	• 0-17 ¹⁰ -27
30	10	10	10	10.0	Ne	Ne	Ne	6.4	12	• 0-15 ⁵³ -22 ⁵⁰
31	10	4	3	5.7	Ne	Cu	Cu	0.0	17	• 0-8 ⁴² ...10 ⁵⁷ ; 0-17 ⁵⁰ -21
M	8.9	8.8	9.0	8.9				44.7		* Le total mens - Monthly mean

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Państwowe Wydawnictwo Naukowe
Oddział w Łodzi 1978

Wydanie I. Nakład 370+90 egz. Arkuszy wzd. 9,23. Ark. druk. 4,00.
Papier offsetowy kl. III. 80 g. 70×100. Podpisano do druku w marcu 1978 r.
Druk ukończono w marcu 1978 r. Zm. 527/77. Cena zł 30,-

Zakład Graficzny Wydawnictw Naukowych
Łódź, ul. Zwirki 2

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- 90 The KAPG symposium on atmospheric ozone, Belak, July 8, 1974; PWN, Warszawa 1975.
- 91 Atmospheric ozone, optics of atmosphere, solar radiation, Belak 1974; PWN, Warszawa 1975.
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- D-1 (99) Papers on atmospheric electricity 1975; PWN, Warszawa 1976.
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- D-4 (109) Atmospheric ozone, optics of atmosphere, solar radiation, Belak 1976; PWN, Warszawa 1977.
- D-5 (120) Atmospheric ozone, solar radiation and radiation balance, 1976; PWN, Warszawa-Lódź 1978.

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D. ATMOSPHERE PHYSICS

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- 7 Cha-Pa observatory atmospheric electricity and radioactivity data 1958–1959; PWN, Warszawa 1965.
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- 28 Électricité atmosphérique et météorologie Observatoire Géophysique de St. Kalinowski à Świder 1967; PWN, Warszawa 1969.
- 33 Atmospheric ozone and optics of atmosphere, Belak 1968; PWN, Warszawa 1969.
- 38 Électricité atmosphérique et météorologie Observatoire Géophysique de St. Kalinowski à Świder 1968; PWN, Warszawa 1970.
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