MINISTÈRE DE L'INSTRUCTION PUBLIQUE.

ANNALES

DU

BUREAU CENTRAL MÉTÉOROLOGIQUE

DE FRANCE,

PUBLIÉES

PAR E. MASCART,

DIRECTEUR DU BUREAU CENTRAL MÉTÉOROLOGIQUE.

ANNÉE 1881.

II.

BULLETIN DES OBSERVATIONS FRANÇAISES

ET

REVUE CLIMATOLOGIQUE.

QC
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année
1881
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1883

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ANNALES

DU

BUREAU CENTRAL MÉTÉOROLOGIQUE

DE FRANCE.

BULLETIN DES OBSERVATIONS FRANÇAISES

ET

REVUE CLIMATOLOGIQUE.

ΑΡΤΟ ΘΕΟΣ ΓΕΩΜΕΤΡΕΙ

PREMIÈRE PARTIE.

BULLETIN DES OBSERVATIONS FRANÇAISES.

Janvier 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

BAROMÈTRE (700^{mm} +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	67.14	67.27	67.37	67.23	67.43	67.96	68.34	68.37	68.28	68.16	67.83	67.74	67.87	68.00	68.12	68.29	68.28	68.51	68.32	68.48	68.40	68.36
2	68.37	68.03	67.88	68.05	68.22	68.63	69.13	69.34	69.49	69.12	68.80	68.57	68.64	68.74	68.84	69.06	69.02	69.17	69.20	69.16	69.19	68.87
3	68.72	67.92	67.58	67.38	67.54	67.73	67.88	67.51	66.95	66.15	65.76	65.42	65.42	65.53	65.45	65.20	64.97	64.94	64.61	64.36	64.10	64.00
4	63.69	63.11	62.74	62.76	62.63	62.42	62.44	62.79	62.45	61.54	61.18	60.71	60.67	60.88	60.82	60.90	60.90	60.75	60.80	60.40	60.35	60.02
5	59.44	58.43	57.98	57.71	57.67	57.86	57.55	57.20	56.98	57.71	57.56	57.36	57.85	57.78	58.24	58.76	58.85	59.11	59.61	59.71	60.00	60.00
6	60.11	61.10	61.21	61.48	61.95	62.54	62.95	63.42	63.71	63.75	63.92	64.03	64.49	64.37	65.04	65.17	65.34	65.77	66.15	66.41	66.71	66.96
7	66.96	67.63	67.67	67.84	68.17	68.69	68.90	68.95	68.77	68.20	68.00	67.79	67.77	67.61	67.81	67.74	67.97	68.11	68.35	68.08	68.00	67.91
8	67.81	67.82	67.85	67.78	67.99	68.54	68.84	68.79	68.76	67.91	67.58	67.47	67.38	66.83	66.89	66.92	66.68	66.69	66.57	66.45	66.20	65.96
9	65.48	64.87	64.52	64.44	64.19	64.24	64.12	63.83	63.42	63.20	62.65	62.12	61.96	61.71	61.45	61.48	61.60	61.54	61.39	61.10	60.90	60.57
10	60.12	59.41	59.26	59.04	58.85	58.90	58.85	58.82	58.68	57.86	57.25	56.94	56.69	56.52	56.51	56.47	56.00	55.80	55.73	55.75	55.29	55.04
11	54.58	53.85	53.31	53.11	53.21	53.17	53.40	53.52	53.28	52.91	52.57	52.43	52.37	52.28	52.15	51.94	51.92	52.00	51.73	51.59	51.42	51.07
12	50.91	49.72	49.47	49.36	48.59	48.40	48.45	48.40	47.96	47.46	46.57	46.26	45.85	46.20	46.31	47.11	47.43	47.86	48.53	48.45	48.42	48.25
13	48.31	47.61	47.47	47.21	46.86	46.68	46.93	46.86	46.98	46.89	46.38	46.42	46.92	47.33	47.72	48.09	48.55	48.94	49.58	49.84	50.55	51.00
14	51.16	52.18	52.24	52.35	52.59	53.00	53.05	53.16	52.89	52.36	51.25	50.58	50.61	50.75	50.59	50.49	50.59	50.78	51.05	51.15	51.51	51.27
15	51.15	51.43	51.04	51.21	51.34	51.84	52.25	52.35	52.31	52.33	52.10	52.22	52.17	52.31	52.55	52.62	52.57	52.83	52.87	53.15	53.43	53.44
16	53.74	54.31	54.36	54.31	54.56	55.07	55.50	55.74	55.97	55.79	55.92	55.79	55.98	56.28	56.25	56.55	56.50	56.92	56.94	57.10	57.20	56.99
17	56.81	55.60	55.38	55.49	55.15	55.10	55.09	54.96	54.42	53.79	52.69	51.80	51.37	50.78	49.97	49.13	48.25	47.05	45.57	45.07	44.07	43.15
18	41.46	36.50	35.00	34.13	33.72	34.37	35.06	35.58	36.09	36.53	36.44	36.28	37.19	38.68	38.76	38.87	39.20	39.29	39.56	39.85	39.66	38.81
19	38.12	37.45	37.41	37.40	37.26	37.28	36.91	36.78	36.13	35.80	35.36	35.54	36.16	36.77	37.17	37.64	37.80	38.03	38.20	38.71	39.18	39.65
20	40.14	43.32	44.87	46.46	48.19	49.30	50.44	51.47	52.59	53.51	54.17	55.04	55.78	56.82	57.43	58.07	58.72	59.30	60.00	60.51	60.35	60.79
21	60.57	60.04	59.76	59.65	59.86	60.18	60.58	60.92	60.87	60.67	60.69	60.72	60.82	61.03	61.50	61.68	61.68	62.35	62.62	62.89	62.76	62.62
22	62.20	61.73	61.48	61.19	61.30	61.32	61.22	61.35	61.10	60.65	60.25	59.93	59.77	59.78	59.89	60.00	60.08	60.08	59.97	60.10	59.95	59.72
23	59.73	59.64	59.81	60.00	60.19	60.78	61.25	61.55	61.77	61.69	61.92	61.96	62.37	62.63	63.07	63.32	63.81	64.00	64.15	64.36	64.35	64.44
24	64.51	64.89	64.66	64.85	64.93	65.25	65.32	65.62	65.56	65.15	64.70	63.94	63.49	63.25	62.93	62.58	62.38	62.08	61.42	61.10	60.66	60.03
25	59.24	57.69	57.29	56.72	56.39	56.03	55.81	55.29	54.90	54.17	53.40	52.80	52.49	52.50	52.09	51.93	51.52	51.29	51.20	51.10	51.17	50.96
26	50.85	51.50	51.67	51.65	51.93	51.84	52.04	52.34	51.94	51.26	50.27	49.44	48.66	47.85	47.46	47.11	46.54	46.00	45.63	45.25	44.91	44.06
27	43.63	42.80	42.63	43.00	43.43	44.19	44.51	44.87	44.83	44.68	44.06	43.38	42.82	42.74	42.48	42.06	41.35	40.75	39.92	39.35	38.51	37.41
28	36.62	32.04	30.82	30.56	31.65	33.39	35.15	36.64	38.29	39.69	40.42	41.09	41.31	41.56	41.58	41.47	41.58	41.53	41.39	41.48	40.84	40.65
29	39.97	39.31	39.10	39.07	38.92	39.38	39.30	39.26	38.94	38.58	38.31	37.85	37.70	37.65	37.87	38.13	37.98	38.20	38.50	38.52	38.92	39.11
30	39.07	39.61	39.93	39.47	40.95	41.24	41.75	42.03	42.36	42.29	41.95	42.06	42.00	42.18	42.31	42.87	43.51	43.95	44.32	45.36	45.87	46.21
31	46.71	48.17	48.57	48.74	49.00	49.25	49.55	49.78	49.80	49.42	49.11	49.21	49.20	48.69	48.74	48.74	48.41	48.29	48.29	47.93	47.94	47.96
Moy.	54.75	54.36	54.20	54.21	54.35	54.67	54.92	55.08	55.04	54.80	54.48	54.29	54.30	54.36	54.44	54.51	54.55	54.58	54.58	54.60	54.54	54.36

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	0.3	0.2	0.7	0.7	0.5	1.0	1.0	2.0	3.3	4.9	5.1	5.6	5.1	3.7	3.0	2.2	1.9	1.7	1.1	1.3	1.1	1.1
2	1.8	1.8	1.7	2.3	2.3	2.0	2.8	2.9	3.2	3.9	4.2	3.9	3.3	2.0	0.8	0.0	- 0.2	- 0.3	- 0.9	- 1.5	- 1.7	- 2.3
3	- 2.9	- 3.4	- 3.3	- 3.0	- 2.5	- 2.3	- 2.3	- 1.5	- 1.4	- 1.5	- 1.8	- 1.9	- 2.0	- 2.1	- 2.3	- 2.4	- 2.5	- 2.7	- 2.9	- 2.9	- 2.5	- 2.5
4	- 2.0	- 2.2	- 1.9	- 2.5	- 3.1	- 3.3	- 3.5	- 3.3	- 2.7	- 3.1	- 2.2	- 1.0	- 0.3	- 0.9	- 1.4	- 2.2	- 3.0	- 3.2	- 3.4	- 4.0	- 3.0	- 3.0
5	- 3.0	- 3.4	- 3.0	- 2.6	- 2.2	- 1.7	- 1.3	- 0.7	- 0.2	0.3	0.8	0.8	0.6	0.7	0.7	0.8	1.0	1.0	1.3	1.7	1.7	1.6
6	1.3	0.4	0.2	0.4	0.2	0.3	0.3	0.8	0.5	0.6	0.7	0.6	0.2	0.1	0.3	1.1	1.0	0.0	- 0.8	- 1.9	- 2.3	- 3.3
7	- 3.8	- 4.2	- 4.6	- 4.8	- 4.3	- 3.9	- 3.5	- 2.7	- 1.3	- 0.6	- 0.6	1.3	1.3	0.3	- 0.6	- 0.2	- 0.1	- 0.9	- 2.3	- 2.1	- 2.9	- 3.8
8	- 4.0	- 3.6	- 3.5	- 3.3	- 3.3	- 4.0	- 2.7	- 1.1	- 0.1	0.9	1.6	1.9	1.6	1.3	1.3	1.3	1.4	1.8	1.8	1.8	1.5	1.2
9	1.3	0.9	0.9	0.6	0.4	0.4	0.3	0.8	1.3	1.1	1.3	1.3	0.9	0.3	- 0.8	- 1.1	- 3.0	- 3.2	- 4.3	- 4.7	- 4.9	- 5.7
10	- 6.3	- 7.1	- 7.3	- 7.3	- 7.9	- 8.0	- 7.6	- 6.4	- 4.9	- 3.7	- 2.6	- 2.1	- 2.7	- 3.6	- 4.4	- 5.4	- 6.3	- 6.1	- 6.9	- 7.1	- 7.7	- 7.4
11	- 6.5	- 6.1	- 6.0	- 6.0	- 5.7	- 6.1	- 5.3	- 4.4	- 3.2	- 2.1	- 1.1	- 0.4	- 0.2	- 0.2	- 0.3	- 0.3	- 0.3	- 0.7	- 0.9	- 0.6	- 0.6	- 0.1
12	- 0.1	- 0.6	- 0.7	- 0.8	- 1.0	- 1.2	- 1.4	- 1.5	- 0.7	- 0.2	0.2	0.8	0.6	0.3	0.4	- 0.1	- 1.2	- 2.5	- 3.9	- 4.4	- 4.4	- 4.2
13	- 4.1	- 5.6	- 5.2	- 5.2	- 5.1	- 6.3	- 5.1	- 4.3	- 3.2	- 2.6	- 1.2	- 1.2	- 1.9	- 2.3	- 3.3	- 4.8	- 4.7	- 3.9	- 3.9	- 3.4	- 3.9	- 4.1
14	- 4.9	- 4.1	- 5.1	- 5.1	- 4.4	- 4.9	- 4.9	- 5.2	- 5.0	- 4.2	- 3.7	- 3.6	- 3.6	- 3.8	- 4.1	- 4.3	- 4.7	- 4.9	- 5.1	- 5.1	- 6.0	- 6.8
15	- 7.4	- 9.1	- 9.3	-10.1	-10.7	-10.3	-10.1	-10.0	- 9.5	- 9.4	- 9.1	- 8.7	- 8.9	- 9.5	-10.2	-10.5	-10.3	-10.9	-12.0	-11.9	-12.3	-12.9
16	-13.0	-11.9	-12.1	-11.7	-11.7	-10.9	- 9.3	- 7.9	- 6.2	- 5.0	- 5.0	- 5.0	- 4.5	- 4.2	- 4.2	- 3.5	- 4.2	- 4.1	- 4.1	- 4.2	- 4.4	- 5.6
17	- 5.1	- 4.6	- 5.1	- 6.0	- 6.1	- 7.4	- 7.5	- 5.5	- 3.7	- 3.0	- 2.6	- 2.6	- 1.4	- 2.4	- 2.3	- 2.4	- 2.4	- 2.0	- 1.1	- 1.0	- 2.7	- 2.8
18	- 1.9	- 1.2	- 1.2	- 0.2	0.9	3.0	5.0	5.9	6.9	7.0	7.0	7.2	6.9	5.9	5.3	5.0	5.1	5.1	4.3	3.9	3.0	2.9
19	2.6	3.5	3.6	3.8	3.4	3.4	3.5	3.1	2.8	2.0	2.5	2.9	1.3	1.7	1.8	1.8	1.3	1.1	1.5	1.2	0.8	0.6
20	- 1.7	- 5.1	- 5.3	- 5.0	- 4.2	- 3.6	- 2.9	- 2.0	- 1.1	- 1.2	- 0.8	- 1.8	- 1.3	- 2.0	- 3.7	- 5.1	- 6.7	- 7.5	- 7.9	- 8.6	- 8.9	- 8.8
21	- 8.3	- 6.4	- 6.1	- 5.5	- 5.0	- 5.0	- 4.5	- 3.1	- 2.8	- 3.1	- 3.1	- 3.2	- 2.4	- 4.4	- 4.2	- 5.7	- 7.7	- 8.9	- 9.4	-10.3	-11.9	-11.9
22	-12.7	-12.5	-12.9	-12.4	-12.4	-13.1	-12.1	-10.9	- 9.5	- 7.7	- 6.5	- 6.0	- 6.1	- 6.3	- 8.1	- 9.7	-10.0	-11.0	-11.8	-11.3	- 8.4	- 6.6
23	- 6.8	- 6.1	- 6.0	- 5.4	- 5.2	- 5.6	- 3.9	- 2.6	- 1.3	0.2	- 0.2	0.4	0.4	0.0	- 0.8	- 1.3	- 1.8	- 2.4	- 2.1	- 3.1	- 3.4	- 3.4
24	- 3.4	- 2.9	- 3.6	- 2.7	- 2.1	- 2.5	- 2.1	- 3.2	- 3.6	- 4.0	- 2.9	- 3.1	- 3.1	- 5.0	- 6.1	- 7.3	- 8.5	- 9.2	-10.1	-10.6	-10.9	-11.7
25	-11.7	-12.4	-11.4	-10.2	- 8.8	- 7.8	- 6.7	- 5.1	- 3.5	- 2.8	- 1.0	- 1.3	- 1.9	- 2.7	- 3.1	- 2.9	- 2.7	- 2.0	- 2.1	- 1.9	- 1.9	- 1.7
26	- 1.1	0.3	0.4	0.3	0.7	1.0	0.7	0.2	0.1	1.1	1.8	2.3	2.2	2.8	2.4	3.2	3.3	3.2	3.0	2.6	2.3	2.3
27	2.1	3.0	3.3	3.1	2.9	3.0	3.1	3.5	3.9	3.9	4.3	5.9	6.6	5.6	6.2	6.0	5.5	5.3	6.1	5.1	4.9	5.2
28	5.3	6.9	7.6	6.9	6.3	6.4	6.2	6.2	6.7	7.1	7.5	8.2	8.9	7.6	6.8	7.1	7.1	7.0	6.8	7.2	6.9	6.3
29	5.9	6.8	7.1	7.5	8.3	8.6	8.9	8.6	9.2	9.3	10.7	11.8	11.1	11.2	10.3	9.6	9.5	9.2	8.3	8.1	8.2	7.4
30	7.9	6.7	6.2	5.9	6.4	6.7	6.9	7.6	8.4	8.9	9.9	10.7	10.3	10.5	9.2	8.9	7.6	7.2	7.3	7.1	5.9	6.1
31	5.9	3.4	1.9	1.7	1.1	1.8	2.1	3.3	4.9	7.2	7.7	8.4	9.1	7.3	6.9	6.0	6.4	6.4	6.1	6.0	5.3	5.2
Moy.	-2.45	-2.63	-2.61	-2.55	-2.44	-2.33	-1.84	-1.19	-0.41	0.17	0.67	0.98	0.97	0.39	-0.14	-0.52	-0.90	-1.21	-1.55	-1.74	-2.04	-2.21

Janvier 1881.

PARC DE SAINT-MAUR.

Longitude $0^h\,0^m\,36^s$ *E.* — *Latitude* $48°\,48'\,28''$. — *Altitude* $49^m,3$

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	4.2	4.0	4.1	4.1	4.0	4.0	4.6	4.6	4.9	4.6	5.0	4.9	5.1	5.1	5.3	5.0	5.0	4.8	4.9	4.9	4.8	4.9
2	5.1	5.0	4.9	5.0	5.1	5.0	4.9	4.9	5.3	4.8	4.8	4.1	4.0	4.2	4.0	4.3	4.0	4.1	4.1	3.9	3.9	3.8
3	3.6	3.4	3.3	3.1	3.4	3.3	3.5	3.5	3.5	3.5	3.6	3.4	3.2	3.2	3.2	3.3	3.3	3.4	3.4	3.4	3.4	3.4
4	3.6	3.5	3.5	3.4	3.3	3.3	3.5	3.4	3.5	3.4	3.6	3.7	3.7	3.6	3.6	3.5	3.4	3.6	3.3	3.4	3.4	3.4
5	3.7	3.5	3.3	3.5	3.6	3.7	3.8	4.0	3.9	4.1	3.9	3.8	4.6	3.8	4.0	4.2	4.3	4.5	4.7	4.7	4.7	5.0
6	5.0	4.6	4.6	4.6	4.5	4.4	4.7	4.3	4.8	4.8	4.7	4.8	4.7	4.5	4.3	3.5	3.2	3.0	3.1	2.8	2.8	3.1
7	2.9	2.6	2.6	2.4	2.4	2.5	2.4	2.3	2.5	2.3	2.5	2.9	2.5	2.8	2.8	2.9	3.1	3.1	3.4	2.9	2.7	2.6
8	2.5	2.6	2.6	2.6	2.8	3.1	3.7	3.8	4.0	4.0	4.3	4.6	4.6	4.9	4.9	5.0	5.1	4.9	4.4	4.0	3.9	3.9
9	3.8	3.7	3.7	3.9	4.0	3.9	4.0	3.8	3.9	4.3	3.9	4.2	3.8	3.9	3.6	3.3	3.2	3.2	3.1	3.0	2.9	2.7
10	2.7	2.5	2.5	2.5	2.4	2.4	2.5	2.7	2.8	2.7	3.1	2.6	2.6	3.0	3.0	3.0	2.8	2.7	2.6	2.6	2.4	2.6
11	2.6	2.8	2.8	2.8	3.0	2.9	2.9	3.1	3.3	3.4	3.5	3.7	3.8	3.8	4.1	4.1	4.1	4.2	4.0	4.0	4.0	3.8
12	3.8	3.7	3.7	3.6	3.5	3.5	3.3	3.3	3.4	3.4	3.4	3.3	3.4	3.9	4.0	3.8	3.8	3.7	3.3	3.1	3.2	3.2
13	3.1	2.9	2.9	2.9	2.8	2.8	3.0	2.9	3.3	3.5	3.8	3.8	3.6	3.6	3.3	3.2	3.2	3.2	3.2	3.5	3.3	3.3
14	3.1	3.4	3.1	3.1	3.3	3.2	3.2	3.1	3.0	3.0	2.8	2.7	2.7	2.7	2.7	2.5	2.7	2.6	2.4	2.2	2.4	2.4
15	2.5	2.0	2.0	2.1	1.9	1.9	1.8	1.9	1.9	2.0	1.9	1.9	2.0	1.9	1.9	1.8	1.8	1.9	1.8	1.8	1.6	1.6
16	1.6	1.6	1.6	1.6	1.8	1.7	1.6	2.0	2.0	2.3	2.5	2.8	2.9	3.0	3.0	2.9	3.1	3.1	3.1	2.9	2.9	2.8
17	2.8	2.9	2.8	2.7	2.5	2.3	2.3	2.4	2.5	2.3	2.5	2.5	2.2	2.3	2.2	2.3	2.3	1.9	2.0	2.4	3.3	3.4
18	3.7	3.8	3.9	4.3	4.8	5.5	5.8	5.6	5.7	5.2	5.3	5.3	5.3	5.3	5.3	5.2	5.1	5.0	5.4	5.4	5.4	5.4
19	5.3	5.3	5.3	5.3	5.3	5.0	5.4	5.4	5.3	5.1	5.4	5.0	4.8	4.9	5.0	5.0	4.8	4.5	4.3	4.1	4.2	4.2
20	3.8	2.8	2.8	2.9	2.8	2.9	3.3	3.6	3.4	3.5	3.4	3.5	3.3	3.1	3.0	2.8	2.6	2.5	2.3	2.4	2.3	2.3
21	2.4	2.7	2.7	3.0	3.1	3.1	3.2	3.5	3.5	3.1	3.2	2.9	3.1	2.6	2.3	2.1	2.1	2.0	1.7	1.6	1.5	1.5
22	1.4	1.5	1.4	1.5	1.5	1.5	1.6	1.7	1.8	1.8	1.7	2.1	1.8	1.6	1.6	1.8	1.8	1.7	1.6	1.8	1.9	2.8
23	2.7	2.9	2.9	3.0	3.1	3.1	3.5	3.8	3.8	4.1	3.8	4.1	4.4	4.0	3.7	3.6	3.8	3.8	3.8	3.6	3.6	3.6
24	3.6	3.7	3.7	3.7	3.7	3.5	3.7	3.3	3.3	3.3	3.3	3.3	3.3	2.8	2.6	2.4	2.3	2.2	2.0	1.9	1.9	1.8
25	1.8	1.6	1.8	1.8	1.8	2.2	2.3	2.7	2.7	3.2	3.1	3.4	3.8	3.6	3.6	3.5	3.7	3.9	3.7	3.7	3.9	4.0
26	4.1	4.3	4.4	4.1	4.0	4.0	4.1	4.0	4.3	4.2	4.4	4.2	4.5	4.3	4.3	4.4	4.3	4.5	4.6	4.7	4.9	4.9
27	5.2	5.4	5.7	5.4	5.4	5.6	5.6	5.9	6.0	6.1	6.1	6.3	6.2	6.5	6.3	6.4	6.1	6.2	6.3	6.3	6.3	6.3
28	6.2	6.9	6.9	7.0	6.6	6.4	6.6	6.5	6.0	6.1	6.5	6.7	6.7	6.4	6.7	7.2	7.1	7.0	6.6	7.0	6.6	6.7
29	6.4	6.2	6.3	6.8	6.7	6.8	6.6	6.8	7.0	7.1	7.6	7.5	7.3	7.1	7.3	7.4	7.0	6.8	6.5	6.6	6.7	6.8
30	6.8	7.1	7.0	6.7	7.0	7.1	7.3	7.4	7.4	7.6	7.8	7.6	7.8	7.2	7.0	6.6	6.6	6.1	5.9	5.9	6.1	5.7
31	5.3	5.1	5.1	4.9	4.9	5.1	5.2	5.4	5.8	6.3	6.5	6.7	6.7	6.9	6.5	6.0	6.2	6.5	5.9	5.8	5.9	6.0
Moy.	3.72	3.68	3.67	3.69	3.71	3.73	3.87	3.94	4.02	4.04	4.13	4.15	4.13	4.08	4.04	3.96	3.91	3.89	3.79	3.75	3.77	3.80

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	90	86	85	85	85	87	92	87	84	70	77	73	78	85	93	93	96	93	98	96	96	98
2	98	96	94	91	94	94	87	86	91	79	87	67	70	78	83	94	88	93	96	96	92	98
3	98	95	92	85	88	85	96	85	85	85	89	85	82	82	84	86	86	96	93	93	88	88
4	91	91	89	90	90	92	100	95	93	93	93	87	82	83	83	91	93	100	92	100	93	93
5	100	98	96	93	93	93	91	92	86	88	81	79	83	79	83	83	87	90	92	91	91	96
6	98	98	98	98	96	94	100	96	100	100	98	100	100	98	92	70	64	66	71	71	74	88
7	85	79	79	76	72	73	68	60	59	52	58	59	50	61	64	67	68	73	86	78	83	75
8	73	89	86	86	92	92	98	89	86	81	83	88	89	96	96	98	100	94	83	76	83	77
9	75	75	75	81	85	82	85	79	77	86	77	83	77	82	83	79	86	88	92	95	92	92
10	95	91	94	94	97	97	100	97	89	78	82	73	79	85	97	100	100	94	97	97	97	97
11	94	97	97	97	100	100	94	95	93	86	83	84	84	84	92	92	92	96	94	92	92	84
12	84	84	84	83	83	83	84	84	77	76	72	71	71	83	85	84	91	98	97	92	95	97
13	92	97	95	95	92	97	97	89	99	93	91	91	96	93	92	100	100	95	92	100	97	97
14	97	100	100	100	100	100	100	100	95	89	86	78	78	82	79	77	84	83	76	79	82	88
15	97	99	99	93	97	92	89	93	89	89	86	83	86	86	93	89	89	97	100	100	96	100
16	100	88	92	88	92	89	72	86	72	70	78	89	89	89	89	83	92	92	92	87	89	94
17	92	89	89	94	89	87	90	81	75	62	65	65	52	59	57	61	61	49	47	56	88	93
18	93	91	94	96	98	96	89	86	76	70	71	70	71	76	86	80	78	77	82	88	95	95
19	96	99	99	88	99	87	91	95	95	96	98	94	94	94	95	96	94	91	83	84	87	86
20	93	92	92	92	84	83	88	91	81	83	79	87	79	86	88	92	97	97	94	97	100	100
21	100	97	94	100	100	100	97	95	95	86	90	81	82	77	69	81	84	86	78	78	84	84
22	87	87	87	87	87	91	92	89	82	71	62	69	63	57	68	86	89	89	92	97	86	100
23	100	100	100	100	100	100	100	100	91	88	84	86	92	84	88	87	93	100	95	100	100	100
24	100	100	98	98	93	93	93	92	95	97	88	90	90	89	92	94	97	100	97	97	97	100
25	100	96	97	93	79	87	85	86	76	86	73	83	96	95	98	95	98	98	93	93	98	98
26	98	90	92	92	92	93	94	88	92	85	83	88	84	78	78	76	73	78	81	86	91	91
27	96	95	96	95	96	98	98	100	98	100	97	97	93	95	90	91	91	94	89	94	97	95
28	92	93	89	94	92	90	92	91	83	81	84	82	74	81	90	96	94	94	90	93	88	94
29	92	84	84	87	82	85	77	81	86	81	79	70	74	72	79	83	79	79	79	82	82	89
30	86	97	98	97	97	97	98	94	90	91	86	79	83	76	86	71	77	86	77	79	88	83
31	75	93	96	94	98	98	98	93	89	83	83	81	77	90	87	86	86	82	83	83	89	91
Moy.	92.5	91.9	91.5	91.7	91.4	91.2	91.2	89.0	85.8	82.9	81.5	81.0	80.3	82.2	84.9	85.8	87.1	88.2	87.6	88.2	90.2	91.3

Janvier 1881.

PARC DE SAINT-MAUR.

Longitude 0h 0m 36s E. — Latitude 48° 48′ 28″. — Altitude 49m,3.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	0	10	10	10	10	10	10	10	6	10	9	9	4	4	10	5	5	5	3	9	10	10
2	10	10	10	10	10	10	10	9	7	2	2	1	1	0	0	0	0	0	0	0	0	0
3	0	0	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
4	10	10	10	10	10	10	10	10	10	10	9	2	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	10	7	4	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10
6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	10	10	10	10	2	0	0	1	10	10	10	10	10	10	10	10	10	10
9	10	10	10	10	10	10	10	10	5	4	1	3	0	9	9	7	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	10
11	7	10	10	5	10	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	0	0	0	0	0	0
13	0	7	8	10	8	2	8	10	10	10	10	10	2	1	0	0	3	1	9	1	10	10
14	0	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
15	10	10	10	10	10	10	10	1	2	7	0	0	0	0	0	0	2	0	0	0	0	0
16	0	0	0	0	2	2	1	9	9	10	10	10	10	10	10	10	10	10	10	10	10	8
17	10	10	10	5	8	7	4	0	0	3	2	10	10	10	10	10	10	10	10	10	10	10
18	10	10	10	10	10	10	10	10	6	10	1	8	3	7	7	8	10	9	10	10	10	10
19	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	2	2	10	10	10	10
20	10	10	10	10	10	10	10	10	10	9	10	4	2	1	0	0	0	0	0	0	5	10
21	10	10	10	10	10	10	10	10	10	10	10	10	6	2	9	1	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	10
23	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	9	9	9	9	10	10
24	10	10	10	10	10	8	10	10	10	10	10	10	10	10	10	0	0	0	0	0	0	0
25	0	0	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
26	10	10	10	10	10	10	10	10	10	10	10	5	10	10	10	10	10	10	10	10	10	10
27	10	10	10	10	10	10	10	10	10	10	10	10	2	8	10	10	7	10	10	10	10	9
28	10	10	10	10	10	10	10	10	10	10	10	8	3	10	10	10	10	10	10	10	10	9
29	10	10	10	10	10	9	9	10	10	10	10	4	7	10	8	10	5	3	3	4	8	8
30	9	1	0	6	10	10	10	10	10	10	10	10	10	10	3	0	0	6	10	10	10	10
31	9	0	0	0	2	7	10	10	10	5	8	8	10	4	9	10	10	8	10	10	10	10
Moy.	6.3	6.7	7.3	7.3	8.4	8.0	8.3	8.4	7.6	7.7	7.2	6.9	6.1	6.6	6.9	6.0	4.9	5.0	5.6	5.9	6.5	6.9

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	12h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h
1	N 0	SW 0	SW 0	WSW 0	WSW 1	WSW 0	WSW 1	SW 0	WNW 1	NW 0	WNW 1	NW 1	NW 1	W 0	WNW 0	0	SW 0	S 0	SSE 0	SSW 0	SSE 0	S 0
2	N 0	SE 0	SE 0	SSE 1	SSE 0	SE 1	E 0	SE 1	ESE 1	ESE 1	E 0	ESE 1	E 0	ESE 1	E 0	E 0	SE 0	N 0	NNÉ 0	NE 1	NE 1	NE 1
3	NE 1	NE 0	NE 2	NE 1	ENE 1	E 0	E 1	E 0	E 0	ENE 1	ENE 1	E 1	ENE 1	ENE 1	ENE 2	NNE 1	NNE 2	N 1	N 1	NNE 1	N 0	0
4	ESE 0	NE 1	NE 1	NE 1	NNE 1	N 1	NNE 1	N 1	N 0	N 1	N 0	NNW 1	NE 0	NNE 1	NNE 1	NNE 1	NNE 0	NNE 0	E 0	NE 0	NE 1	NE 1
5	NE 1	NE 0	NE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	NE 1	NE 2	NE 2	NE 2	NE 2	NE 2	NE 2	NE 2	NE 1	N 1	N 1	NE 2	NE 2
6	NE 1	NE 2	NE 1	NE 2	NE 1	NE 2	NE 1	NE 2	NE 1	NE 1	NE 1	NE 1	NE 2	E 1	NNE 2	NNE 1	NE 2	NNE 2	NNE 2	NNE 0	NNE 1	NNE 0
7	N 1	NNE 1	NNE 1	NNE 1	NE 1	NNE 1	NNE 1	NE 1	NNE 2	NE 1	NNE 2	NE 2	NNE 2	NNE 1	NNE 1	NNE 1	NNE 2	NNE 1	N 1	N 2	N 2	N 2
8	N 2	NNE 2	NNE 2	N 2	N 2	NNE 3	NNE 3	NNE 3	NNE 3	NNE 3	NNE 3	N 2	N 1	N 2	NNE 1	N 2	N 1	N 2	NE 2	N 2	NNE 1	NNE 2
9	N 2	NNE 1	NNE 2	NNE 1	N 2	N 1	NNE 2	NNE 1	NNE 1	NNE 1	NE 2	NE 2	NNE 1	NNE 1	NNE 1	N 1	NNE 1	NE 1	NE 1	NE 1	NE 1	NE 0
10	NE 0	N 1	N 1	N 1	N 1	N 1	NE 1	NE 1	NE 1	NE 2	NE 1	ENE 0	E 0	N 0	NNE 0	E 0	N 0	0	SW 1	SE 0	SE 0	
11	NNE 0	NE 0	SE 0	NE 0	SSE 1	S 0	S 1	S 0	S 1	S 0	S 1	SSW 0	SSW 1	S 0	SSW 0	SSW 0	SSW 1	SSW 0	SSW 0	SSW 1	SSW 1	SSW 1
12	SSW 1	S 1	S 1	SSW 1	SSE 1	S 2	S 1	S 2	S 1	SSW 1	SSW 1	SW 1	S 1	SW 1	SW 2	NW 2	NW 1	SW 1	SW 0	SW 1	S 0	S 1
13	SW 1	SW 0	SSW 1	SSW 1	SSW 1	S 1	S 1	SSW 0	SSW 1	SSW 0	SSW 1	SE 0	SE 0	SSW 0	SW 1	SW 0	WSW 1	W 1	W 1	WSW 0	SW 1	SSW 1
14	SW 0	S 0	S 0	NNE 0	NE 0	NE 1	NE 1	NNE 1	NE 1	NE 1	NE 1	NE 1	NE 2	NE 2	NE 2	NE 2	NE 3	NE 2	NE 2	NNE 2	NNE 3	NNE 3
15	NNE 3	NE 2	NE 3	NE 3	N 3	NNE 2	NNE 2	NNE 2	N 1	N 1	N 1	N 1	N 1	N 1	N 1	N 1	N 1	NE 0	SW 0	S 0	S 1	S 1
16	S 1	S 1	S 1	SSW 1	SSW 1	SSE 1	S 1	SSW 1	SW 1	SSW 2	S 1	SSW 2	SSW 1	SW 2	SW 1	SW 2	SW 1	SW 2	SW 1	S 2	SSW 1	SSW 2
17	SSW 1	S 0	S 1	SSE 1	SE 1	SE 0	SE 1	S 1	E 1	E 1	NE 1	S 0	E 2	E 2	E 3	E 3	S 3	E 3	E 4	E 3	E 4	E 4
18	E 4	E 4	ESE 5	ESE 5	SE 2	S 2	SSW 2	SSW 3	S 3	SSW 3	SSW 3	SSW 3	SSW 3	SSW 3	SSW 1	SSW 1	S 2	SSW 3	SSW 2	SSW 2	S 1	S 1
19	SSE 1	SW 1	SW 1	SW 1	S 1	SSW 2	S 1	SSW 1	S 1	SW 1	SW 2	SW 1	SW 1	WSW 1	WSW 2	WSW 1	SSW 1	SSW 2	SSW 1	SW 1	SW 1	WSW 0
20	N 2	N 3	NNW 3	N 2	W 2	WSW 2	WNW 1	NW 2	NW 2	NW 2	NW 2	NNW 3	NW 3	NW 3	NW 0	0	SW 0	S 0	S 0	SSE 0	S 0	ESE 0
21	NE 0	SE 1	ESE 2	ESE 2	SE 2	ESE 1	ESE 1	ESE 1	ESE 2	E 3	ENE 3	NE 2	E 3	ENE 2	E 3	E 3	NE 2	NE 1	NE 0	NE 1	NE 1	NE 2
22	NE 2	NNE 2	NNE 2	NE 3	NE 2	NE 2	NE 1	NE 2	NE 2	NE 2	NNE 2	NE 2	NNE 2	NNE 2	NNE 2	N 2	N 0	N 0	NE 0	NE 0	NNW 0	N 1
23	NW 0	SE 0	SSE 0	SSE 0	0	0	SSE 0	SSE 0	NNW 1	N 2	N 1	NNW 0	NNE 0	SW 0	NE 0	S 0	SW 0	N 0	S 0	SSW 0	N 0	N 0
24	N 0	SE 0	SE 0	SE 1	ESE 1	SE 1	ESE 1	ESE 1	E 2	E 1	E 2	E 1	ENE 2	ENE 2	ENE 1	NE 1	NE 1	NE 1	NE 2	NE 1	NE 2	
25	NE 2	NNE 1	NNE 1	NNE 1	NNE 2	NNE 1	NE 1	NNE 0	NNE 1	NNE 1	ESE 1	NE 0	NE 1	E 0	E 1	E 1	NNE 1	NE 0	NE 2	NE 1	NE 1	NE 0
26	NE 0	SW 1	SW 1	SW 2	SSW 2	S 1	S 1	S 2	SSE 1	SSE 1	E 0	ESE 2	ESE 0	ESE 1	SE 1	SE 1	ESE 1	ESE 1	ESE 2	ESE 2	E 2	
27	E 2	S 1	S 2	SSW 1	SSW 1	SSW 1	S 0	SSE 0	S 1	SSW 1	SSW 2	S 0	S 0	SE 0	SSE 1	SE 1	SE 1	SE 1	SE 1	SE 2	SSE 2	SE 3
28	SE 2	S 4	S 5	S 5	SW 5	WSW 4	WSW 3	WSW 4	WSW 3	WSW 3	WSW 3	W 2	WSW 2	SSW 1	SSW 1	SSW 2	SSW 2	SSW 2	SSW 1	SSW 2	S 1	S 2
29	S 2	S 2	SSW 2	SSW 2	SSW 3	SSW 2	SW 3	SSW 3	S 4	SSW 4	SSW 4	S 3	S 3	SSW 2	SSW 1	SW 1	S 2	SSW 2	SSW 2	SSW 2	S 2	SSW 1
30	S 1	S 2	S 1	S 1	SSW 1	SSW 1	SSW 1	SSW 2	SSW 1	SSW 2	S 1	SW 2	S 2	S 3	S 1	SSW 3	SSW 2	SSW 3	SSW 3	SSW 2	SSW 2	SSW 2
31	SSW 2	S 1	S 1	SSW 1	SE 1	SSE 0	SSE 1	SSE 0	SSE 1	SE 1	SE 1	SE 0	SE 0	E 0	ESE 1	ESE 0	E 2	E 1	E 2	E 1	NE 1	NE 0
	1.1	1.2	1.4	1.5	1.5	1.3	1.2	1.3	1.3	1.5	1.5	1.4	1.2	1.3	1.2	1.2	1.2	1.1	1.0	1.2	1.1	1.2

Janvier 1881.

PARC DE SAINT-MAUR.

Longitude $0^h\,0^m\,36^s$ E. — Latitude $48°48'28''$. — Altitude $49^m,3$.

DATES.	TEMPÉRATURES extrêmes. Min.	Max.	Moy.	PLUIE. Haut.	Durée.	MARNE. TEMPÉRATURE. Matin.	Soir.	Transparence.	Hauteur.	NUAGES. Matin.	Midi.	Soir.
1	- 1.3	5.9	2.30	.	.	5.55	5.24	0.15	5.76	AA N.	CC N.	K et KC NE $\frac{1}{4}$ N, A NNW.
2	0.7	5.1	2.90	0.3	1.	5.13	5.14	.20	6.06	AA E C SE.	K et KC, ENE.	K ENE.
3	- 4.3	- 1.3	-2.80	.	.	3.95	3.56	.24	6.19	Indistinct.	Indistinct.	CC NNE.
4	- 3.8	0.2	-1.80	.	.	2.76	2.60	.30	6.10	Indistinct.	CC NE.	K ENE
5	- 4.3	2.4	-0.95	.	.	1.55	1.50	.38	5.86	CC NNE, KC E $\frac{1}{4}$ S.	K et AE, C NE.	2 h. CC E.
6	0.2	1.7	0.95	6.0	14.30	1.10	1.06	.47	5.46	Neige fine.	Neige fine.	CC E.
7	- 5.6	2.1	-1.75	.	.	0.62	0.96	.46	4.75	Très beau:	Très beau.	Très beau.
8	- 6.0	2.1	-1.95	.	.	0.94	1.18	.47	4.42	CC NNE a 7 h.; NE à 10 h.	C NE.	CC NE $\frac{1}{4}$ N.
9	0.2	1.7	0.95	.	.	1.54	1.78	.50	4.17	CC ENE.	A E.	C NE a 4 h., SW a 6 h.
10	- 8.6	- 1.7	-5.15	.	.	1.64	1.74	.55	4.01	Très beau.	Très beau.	A minuit CC ENE
11	- 8.3	0.5	-3.90	.	.	1.47	1.52	.58	3.89	A NE.	CC N.	Indistinct.
12	- 1.8	1.0	-0.40	.	.	1.60	1.76	.63	3.74	AA W $\frac{1}{4}$ S à 8 h., W $\frac{1}{4}$ N à 10 h.	AA WNW.	CC WNW a 2 h., NW $\frac{1}{4}$ W a 6 h.
13	- 6.8	- 0.6	-3.70	0.4	1.45	1.72	1.82	.72	3.69	A WNW a 4 h., WSW a 9h.; K W.	AA W.	1 h. A W, 8 h. CC NW.
14	- 6.4	- 2.9	-4.65	.	.	1.72	1.74	.81	3.47	Indistinct.	Indistinct.	CC NE
15	-11.3	- 8.4	-9.85	.	.	1.24	1.24	.91	3.35	CC NE.	C N.	A NNE.
16	-13.6	- 3.4	-8.50	1.3	7.	0.68	0.78	.94	3.30	A NW a 7 h., W a 9 h.; K WNW.	Indistinct.	CC WNW à 2 h., W a 5 h., WSW
17	- 7.8	- 0.8	-4.30	0.9	1.15	0.68	0.80	.97	3.23	C SSW, AS, K WNW.	K W $\frac{1}{4}$ N.	AA WSW. a 11 h.
18	- 3.0	7.6	2.30	22.8	11.30	0.34	0.86	.87	3.25	CC WSW, K SW $\frac{1}{4}$ S.	CC SW $\frac{1}{4}$ W.	CC SW $\frac{1}{4}$ W a 2 h. WSW a 5 h.
19	2.0	4.0	3.00	8.0	8.	0.94	1.12	.85	3.19	CC SW.	CC SW.	Indistinct.
20	- 5.4	- 0.1	-2.75	3.7	10.30	1.09	1.22	.97	3.17	CC NW.	C N a NW.	C NNW,
21	- 9.3	- 1.0	-5.15	2.1	8.	0.72	0.78	1.02	3.10	Indistinct.	CC SE.	3 h A E.
22	-13.6	- 5.5	-9.55	.	.	0.00	0.02	0.88	3.21	Beau.	Beau.	A E.
23	-12.9	0.9	-6.00	.	.	0.04	0.30	.92	3.11	CC NE.	CC NE.	CC NNE.
24	- 4.5	- 2.4	-3.45	0.1	3.	0.08	0.46	.69	3.16	A E, C ESE.	Indistinct.	C E.
25	-13.1	0.0	-6.55	3.1	14.	0.00	0.16	.70	3.06	Nuages SSE.	Indistinct.	Indistinct.
26	- 1.1	4.0	1.45	1.3	5.	0.16	0.48	.71	2.97	Indistinct.	C SE.	KK et KC WNW.
27	1.7	7.2	4.45	8.2	10.	0.64	0.98	.56	2.91	Brouillard.	Brouillard	CC SSW.
28	4.3	9.6	6.95	5.7	10.	1.66	2.05	.52	3.08	CC WSW.	CC W.	C W a 2 h., SW a 5 h.; K W.
29	5.6	11.9	8.75	0.8	.30	2.17	2.42	.09	4.65	CC SW.	CC SW.	CC SW.
30	5.3	10.9	8.10	0.6	1.30	2.56	2.88	.09	5.42	CC SW.	CC SW $\frac{1}{4}$ S.	CC et A SW.
31	0.5	9.5	5.00	.	.	3.40	3.86	.11	5.45	K et A W.	KK W $\frac{1}{4}$ S.	A WSW a 2 h., SW a 5 h.; K W.
Moy.	-4.27	1.94	-1.16	65.3	107.5	1.54	1.68	0.59	4.10			
						1.61						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE...	Min'mum.	760mm,56, le 28, à 6h m.	TENSION DE LA VAPEUR.	Minimum.	1mm,4, le 22, à 1h et à 5h m.
	Maximum.	769mm,49, le 2, à 11h m.		Maximum.	7mm,1 le 30, à 1h et à 3h s.
TEMPÉRATURE.....	Minimum.	— 13°,6, les 13 et 22.	HUMIDITÉ RELATIVE. ...	Minimum.	47, le 17, à 9h s.
	Maximum.	11°,9. le 29.		Maximum.	100, 17 jours.

Journal météorologique.

Le 1er, très nuageux; brumeux. — Le 2, nuageux; atmosphère assez claire. — Le 3, très nuageux; atmosphère claire; la Marne atteint l'altitude 36m,19; depuis le 1er elle est débordée sur les chemins de halage et sur la rive gauche dans les champs. — Le 4, nuageux; transparence de l'air : 2 km. le matin, 8 km. l'après-midi; petit brouillard dans la soirée. — Le 5, très nuageux; atmosphère assez claire; averse de grésil à 7h s. — Le 6, très nuageux; neige fine continue jusqu'à 3h 30 s.; le ciel se découvre après 6h s. — Le 7, ciel de la plus grande beauté, pas trace de nuages; le thermomètre noirci, dans un globe de 0m,10 de diamètre, placé sous la tourelle, marque à 1h s. 15°.7. — Le 8 nuageux; grains de neige à 3h 30 s. — Le 9, nuageux; atmosphère claire. — Le 10, très beau, dans l'après-midi, nuages à l'horizon N; le ciel se couvre à minuit.

Le 11, couvert; brumeux; souvent des grains de neige. — Le 12, très nuageux; atmosphère claire; grains de neige de 3h à 5h s., ensuite le ciel se découvre. — Le 13, nuageux; neige à 1h 30 et à 11 s.; très brumeux. — Le 14, presque couvert; à 9h m. brouillard de 900m; quelques flocons de neige à 1h s. — Le 15, nuageux; un peu de neige toute la matinée; petit brouillard le soir. — Le 16, très nuageux; petite neige de 1h à 9h s.; un peu de glace en quelques endroits des bords de la Marne. — Le 17, très nuageux; neige à 10h 45 s. — Le 18, très nuageux; neige fine jusqu'a 6h m.; grésil, ensuite pluie jusqu'a 8h 15. Il y a en moyenne 0m,20 de neige sur le sol; atmosphère extraordinairement transparente; il pleut le soir; halo. — Le 19, presque couvert; pluie de 10h m. à 3h 30 s., souvent mêlée de neige; le soir petite neige. — Le 20, très nuageux; neige fine jusqu'à 10h m.; transparence de l'air: 4 km. le matin, 9 km. l'après-midi; petit brouillard à 11h s.

Le 21, très nuageux: neige fine de 3h m. à 12h 30 : il en tombe 0m,03. — Le 22, toute la journée on a vu des nuages d'horizon S; le ciel se couvre à 10h s,; atmosphère très claire: la Marne charrie. — Le 23, couvert; petit brouillard dans la matinee; atmosphère assez claire le soir; un peu de neige à 10h m. — Le 24, très nuageux; il tombe 0m,01 de neige de 4h à 6h m.; atmosphère assez claire. — Le 25, très nuageux; neige fine de midi à la fin de la journée : il y a 0m,04 de neige nouvelle sur le sol; la Marne charrie quelques glaçons — Le 26, couvert; pluie continue de 8h à minuit; halo. — Le 27, couvert; pluie jusqu'à 8h m. et de 9h 30 à 11h 30 s.; brouillard qui se forme le matin après la pluie et se dissipe tout à coup vers 1h 45m; il est de 250m à 10h m. la Marne a baissé progressivement de 3m,28 depuis le 3 (altitude 32m,91). — Le 28, couvert; pluie de 1h à 10h m. et à 5h s. — Le 29, très nuageux; il reste encore quelques amas de glace et de neige; souvent des gouttes; atmosphère claire. — Le 30, très nuageux; atmosphère très claire; halo; pluie à 11 h. s. — Le 31, très nuageux; atmosphère claire; gelée blanche; halo.

Nombre de jours de brouillard, 7; de pluie ou neige, 16; de neige, 10; (et 6 jours de grains de neige) de grésil, 3; de gelée à glace, 22; de gelée blanche, 1; de halos, 4.

Février 1881.

PARC DE SAINT-MAUR.

Longitude 0h0m36s E. — Latitude 48°48′28″. — Altitude 49m,3.

BAROMÈTRE (700+).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	47.88	47.90	48.14	48.51	49.07	50.00	50.63	51.42	52.27	52.94	53.54	54.25	55.07	55.86	56.50	56.82	57.43	57.73	58.15	58.46	58.57	58.51
2	58.24	57.84	57.90	57.49	57.46	57.35	57.63	57.38	57.18	56.73	56.29	56.24	56.38	56.39	56.29	56.65	56.73	56.62	56.92	57.02	56.63	56.61
3	56.54	55.95	55.68	55.53	55.54	55.42	55.00	55.03	54.75	54.03	53.10	52.59	52.17	51.74	51.26	50.89	50.42	50.18	49.68	49.14	48.95	48.42
4	48.02	47.28	47.28	47.33	47.47	47.82	48.06	48.41	48.93	48.90	48.67	48.56	49.00	49.15	49.30	49.62	49.57	49.61	49.68	49.94	50.04	50.00
5	49.89	48.97	48.49	48.22	48.02	47.85	47.59	47.17	46.75	46.10	45.63	45.50	45.71	46.22	46.98	47.57	48.00	48.03	48.31	48.51	48.66	48.84
6	48.98	49.88	50.14	51.09	51.91	52.49	53.22	54.04	54.56	54.58	55.05	55.29	56.23	57.04	57.64	58.22	58.76	59.05	59.72	60.33	60.59	61.29
7	61.38	62.57	62.94	63.15	62.90	63.10	62.56	62.78	62.49	61.67	61.00	60.50	60.26	59.68	58.47	56.86	55.55	54.06	52.70	51.32	49.66	48.74
8	47.93	47.79	47.42	47.51	47.66	47.68	47.94	48.52	48.33	48.28	48.05	47.65	47.47	47.57	48.15	48.31	48.46	48.46	48.39	48.56	48.88	49.17
9	49.43	51.07	51.45	51.69	52.24	52.71	53.26	53.62	53.95	53.52	53.32	53.16	53.08	52.68	52.79	52.61	52.12	51.16	50.20	49.41	48.90	48.47
10	48.15	47.15	46.45	46.11	45.35	45.43	44.40	44.00	42.96	41.84	41.09	39.84	39.04	40.17	40.19	40.12	39.52	39.05	39.24	39.50	39.74	40.00
11	39.72	38.43	37.77	37.35	37.21	36.97	36.75	36.62	36.28	35.82	35.50	35.64	37.25	39.36	42.12	44.54	46.48	48.27	49.75	50.90	51.80	52.54
12	52.81	54.45	54.94	55.43	55.84	56.47	56.69	56.89	57.31	57.36	57.45	57.44	57.64	58.07	58.57	59.24	59.69	59.86	60.07	60.31	60.31	60.78
13	61.65	61.00	61.19	61.15	61.06	61.75	61.96	61.97	61.87	61.59	61.31	60.98	60.60	60.39	60.23	60.45	60.13	59.98	59.84	59.71	59.19	58.70
14	58.42	56.95	56.77	56.22	55.96	55.86	55.58	55.46	55.03	54.83	54.07	54.00	53.52	53.37	53.28	53.22	53.24	53.18	53.10	52.90	52.78	52.77
15	52.73	51.90	51.89	52.12	52.35	52.40	52.58	52.85	52.65	52.48	52.64	52.30	52.29	52.22	52.64	52.73	53.22	53.44	53.67	53.82	54.15	54.32
16	54.45	54.45	54.40	54.78	55.14	55.55	55.58	55.66	55.63	55.39	55.07	54.90	54.65	54.57	54.61	54.87	55.25	54.91	54.72	54.77	54.95	55.10
17	55.17	55.35	55.37	55.47	55.81	56.16	56.47	56.75	56.96	56.81	56.37	55.95	56.05	56.20	56.48	56.69	56.80	56.95	57.00	57.17	57.32	57.36
18	57.41	57.34	57.36	57.47	57.88	58.09	58.37	58.51	58.68	58.50	58.27	58.09	58.20	58.33	58.42	58.63	58.72	58.85	58.95	59.12	59.00	59.00
19	58.94	58.90	58.85	58.88	59.08	59.23	59.29	59.40	59.30	59.04	58.66	58.37	58.19	58.24	58.42	58.57	58.80	58.92	59.00	59.20	59.18	59.08
20	59.07	58.98	59.03	59.16	59.32	59.56	59.73	59.68	59.75	59.52	59.34	59.15	59.26	58.95	59.31	59.41	59.70	59.67	59.84	59.71	59.84	59.86
21	59.88	59.72	60.05	60.29	60.52	60.74	60.84	61.07	61.24	61.20	60.78	60.81	60.69	60.84	61.13	61.34	61.39	61.45	61.48	61.64	61.43	61.42
22	61.26	60.66	60.44	60.37	60.47	60.51	60.41	60.38	60.19	59.77	59.49	59.25	59.10	58.93	59.00	59.02	59.24	59.14	59.28	59.28	59.17	59.16
23	59.08	59.16	59.51	59.73	60.26	60.64	60.82	61.10	61.06	60.97	60.74	60.44	60.22	60.19	60.35	60.74	60.79	60.79	60.87	61.10	61.00	61.11
24	61.13	61.09	61.16	61.43	61.64	61.79	62.09	62.17	62.19	61.87	61.59	61.27	60.94	60.91	61.14	61.31	61.53	61.68	61.58	61.64	61.30	61.35
25	61.13	60.22	59.87	59.68	59.48	59.41	59.31	59.26	59.06	58.72	58.09	57.65	57.52	57.11	56.84	56.84	56.62	56.33	56.29	56.12	55.73	55.35
26	55.04	53.77	53.77	53.71	53.86	53.77	53.86	53.88	53.67	53.41	53.17	52.85	52.72	52.76	52.85	53.00	53.09	53.00	52.93	52.73	52.75	52.18
27	52.32	51.66	51.57	51.39	51.59	51.61	51.67	51.80	51.90	51.59	51.49	51.16	51.17	50.97	50.80	51.25	51.12	51.22	50.96	51.00	50.66	50.64
28	50.40	50.07	49.51	49.12	49.18	48.82	48.85	48.87	48.98	48.71	48.41	48.56	48.65	48.60	49.16	49.71	50.23	50.77	51.50	52.21	52.86	53.60
Moy.	54.52	54.30	54.26	54.30	54.46	54.61	54.68	54.81	54.78	54.51	54.22	54.01	54.04	54.16	54.39	54.61	54.73	54.73	54.78	54.84	54.78	54.80

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	5.3	4.3	4.1	3.7	3.7	3.7	3.8	4.4	5.2	6.0	6.3	7.5	7.8	7.6	5.9	3.2	2.9	1.5	1.6	0.3	- 0.8	- 0.8
2	- 1.0	- 1.2	- 1.2	- 1.0	- 0.1	0.6	1.1	1.9	2.4	3.9	4.2	4.3	4.3	4.9	5.1	5.4	5.6	6.1	6.2	6.1	6.2	6.6
3	6.6	6.6	6.7	6.7	6.9	7.1	7.6	7.8	8.4	9.5	11.5	11.6	11.8	10.7	9.9	9.9	9.6	8.8	8.2	7.2	6.9	7.1
4	6.1	5.9	5.9	6.0	5.9	6.5	7.7	8.5	10.7	10.0	10.2	10.6	10.1	10.1	9.4	9.3	9.1	8.8	8.7	8.1	8.1	6.9
5	6.6	6.3	5.7	5.7	6.3	6.5	6.8	7.0	7.2	7.1	8.6	8.6	7.9	7.8	6.6	6.1	5.2	4.1	4.6	4.4	4.6	4.5
6	4.6	4.0	3.1	3.9	3.9	3.9	3.9	3.9	3.2	4.0	3.4	3.8	3.8	3.8	3.2	3.2	1.6	2.1	2.2	1.4	0.1	- 0.3
7	- 0.7	- 1.9	- 2.2	- 2.1	- 2.4	- 2.5	- 0.3	1.7	3.3	3.5	3.0	3.0	2.9	2.7	1.2	0.9	1.2	1.3	1.3	2.1	2.9	3.4
8	4.8	6.8	7.2	7.2	7.2	6.8	8.2	9.0	9.8	10.7	9.9	11.3	10.9	9.2	8.0	7.9	8.0	7.7	7.5	7.4	7.9	8.0
9	7.6	7.7	7.7	7.4	6.7	7.1	7.2	7.9	8.2	9.0	10.2	10.6	9.8	9.6	7.9	6.8	6.9	6.9	7.1	7.2	8.2	9.2
10	10.1	9.5	9.8	9.6	9.1	9.4	9.4	9.8	9.9	10.2	10.3	10.3	10.2	8.0	8.1	7.3	7.0	6.3	6.3	6.6	6.2	5.2
11	5.1	4.9	5.3	5.7	5.7	5.7	6.0	6.1	6.8	7.1	6.8	6.3	5.3	5.7	3.9	3.3	2.9	2.2	1.9	2.0	2.0	1.3
12	1.9	1.9	1.9	1.9	1.3	1.3	2.1	2.4	2.6	2.9	3.0	2.9	3.7	3.3	2.3	1.0	0.5	- 0.7	0.3	- 0.9	- 1.1	- 1.9
13	- 1.7	- 2.8	- 3.1	- 3.7	- 4.2	- 3.3	- 2.1	- 0.1	0.4	1.8	2.3	2.4	2.0	2.1	0.7	- 0.1	- 0.1	- 0.1	- 0.7	- 0.9	- 0.7	- 0.7
14	- 0.1	- 0.7	- 0.7	- 0.6	- 0.5	- 0.3	0.1	0.5	1.6	1.9	2.9	3.5	3.5	3.6	3.3	3.6	3.2	3.1	3.0	2.3	2.2	2.0
15	2.1	1.1	0.9	0.9	0.9	1.5	2.3	3.3	4.3	5.2	6.3	8.2	9.0	8.2	7.5	6.8	5.9	4.3	3.2	2.6	1.4	0.7
16	0.3	- 0.7	- 1.0	- 1.1	- 1.0	0.0	0.9	2.6	6.0	7.1	8.3	10.8	10.8	10.1	8.2	7.2	6.0	6.1	6.3	5.9	6.9	6.6
17	6.3	5.4	4.7	3.8	3.8	4.1	6.1	5.0	5.5	7.0	9.6	11.1	12.9	12.6	8.9	7.1	5.2	4.7	2.7	1.6	0.9	0.8
18	0.4	0.7	0.7	0.0	0.0	0.3	1.0	2.0	5.8	8.1	9.1	9.7	10.3	10.5	9.2	7.6	6.9	7.9	7.4	6.3	6.3	5.1
19	5.0	4.1	3.8	3.2	3.2	3.9	5.1	6.3	9.8	10.0	11.8	11.9	11.9	12.3	10.2	7.9	6.2	5.2	5.2	4.3	4.1	3.0
20	2.5	2.6	2.0	1.9	1.9	2.2	2.5	3.2	3.9	4.8	6.1	7.5	7.8	8.1	7.9	7.1	6.7	7.0	6.9	6.7	6.9	7.0
21	6.7	5.6	5.6	5.6	6.2	6.3	6.8	6.7	7.3	7.2	7.7	7.9	7.7	6.9	6.2	6.1	5.4	5.1	4.8	4.2	4.0	4.0
22	3.9	3.0	3.1	3.1	3.0	3.2	3.4	3.9	4.3	5.0	6.4	7.9	8.3	8.5	7.7	7.1	6.5	6.5	6.0	5.1	4.9	4.9
23	4.1	2.3	2.0	1.1	1.0	1.2	2.9	5.3	8.2	11.7	13.0	14.2	14.6	13.2	11.8	9.2	8.1	7.7	7.3	6.1	5.9	5.0
24	4.2	3.1	2.0	2.0	2.2	3.0	3.4	3.8	4.8	5.6	6.1	7.1	7.2	6.6	6.1	5.2	4.7	4.6	4.6	4.9	4.9	4.9
25	4.9	4.7	4.7	4.3	4.1	4.2	4.0	4.5	4.7	4.2	4.2	4.3	4.5	4.0	3.5	3.1	3.0	2.4	2.3	2.2	2.2	2.1
26	1.6	1.0	0.9	0.6	0.7	0.9	1.1	1.2	1.2	1.9	2.0	2.3	2.4	2.7	2.2	1.9	1.8	1.8	1.6	1.8	1.6	1.3
27	1.4	1.5	1.5	1.6	1.4	1.2	1.6	1.7	2.1	2.2	2.2	2.1	2.3	2.7	2.8	2.5	2.1	2.0	1.9	1.6	1.6	1.4
28	1.2	0.9	0.5	0.5	0.6	0.7	0.3	- 0.2	0.0	0.1	0.2	0.3	0.5	0.9	0.9	0.7	0.6	0.9	0.3	- 0.1	- 0.1	- 0.2
Moy.	3.57	3.06	2.93	2.76	2.77	3.06	3.67	4.29	5.27	5.95	6.63	7.19	7.29	7.01	6.02	5.26	4.71	4.44	4.24	3.80	3.72	3.47

Février 1881.

PARC DE SAINT-MAUR.

Longitude 0h 0m 36s E. — Latitude 48° 48′ 28″. — Altitude 49m,3.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	5.9	6.1	6.0	6.0	6.0	6.0	5.8	5.6	5.8	5.8	5.4	5.8	4.9	5.2	5.3	5.4	5.1	4.9	5.0	4.7	4.3	4.3
2	4.3	4.2	4.2	4.3	4.5	4.2	4.7	5.0	5.1	5.4	5.6	5.8	6.2	6.4	6.4	6.7	6.6	6.7	6.8	6.8	6.9	7.0
3	7.3	7.3	7.1	7.1	7.2	7.3	7.2	7.2	7.9	7.9	8.5	8.4	7.2	7.4	6.9	6.8	6.5	6.3	6.4	6.2	6.1	5.5
4	5.7	5.5	5.6	5.6	5.6	6.0	6.3	6.6	7.1	7.3	7.8	8.0	8.3	8.2	8.2	8.2	7.8	7.5	7.5	7.5	7.1	6.6
5	6.4	6.4	6.2	6.3	6.7	6.8	6.7	7.2	7.4	7.4	7.9	6.8	5.9	5.9	4.3	4.6	4.3	4.6	4.5	4.8	4.7	4.7
6	4.6	5.7	5.6	5.2	4.8	4.6	4.3	4.4	4.7	4.3	4.3	5.3	4.3	4.4	4.4	4.7	4.5	4.4	4.4	4.2	4.3	4.3
7	4.4	4.0	3.9	3.9	3.7	3.7	4.3	4.0	4.6	4.0	4.4	4.3	3.9	4.0	4.3	4.2	4.4	4.6	4.6	4.8	5.2	5.6
8	6.0	5.6	5.7	5.1	5.8	6.3	6.0	6.0	6.0	6.3	5.9	5.8	5.2	5.4	5.4	5.3	5.5	5.7	5.8	5.9	5.9	5.8
9	6.3	5.6	6.1	5.3	5.4	5.5	5.4	5.9	5.9	6.2	5.6	4.8	5.4	5.6	6.0	6.2	7.1	7.1	7.2	7.6	7.8	8.3
10	8.3	7.8	7.9	8.3	7.9	7.6	7.6	7.3	7.6	7.6	7.9	8.3	8.7	7.4	5.7	6.3	5.4	6.0	5.2	4.1	4.7	5.2
11	5.1	5.1	5.1	5.2	5.3	5.2	5.2	5.5	5.4	5.8	6.1	6.0	6.4	6.1	4.9	4.3	4.6	3.9	3.4	3.3	3.3	3.7
12	3.8	3.7	3.7	3.7	3.6	3.6	3.8	3.6	3.6	3.6	3.6	3.6	3.3	3.2	3.4	4.3	4.1	4.0	4.0	3.7	3.7	3.9
13	4.0	3.6	3.6	3.5	3.3	3.5	3.9	4.2	4.1	3.6	3.6	3.2	3.4	3.3	3.3	3.4	3.4	3.1	3.2	3.1	3.2	3.2
14	3.3	3.4	3.4	3.3	3.3	3.2	3.4	3.3	3.3	3.3	3.6	3.2	3.3	3.7	3.8	3.7	3.7	3.5	3.5	3.4	3.3	3.4
15	3.3	3.5	3.5	3.5	3.5	3.4	3.2	3.6	3.9	4.2	4.4	4.7	4.9	5.1	5.2	5.6	5.3	5.6	5.4	5.2	5.0	4.8
16	4.7	4.4	4.3	4.2	4.3	4.5	4.7	5.2	5.9	6.0	6.3	6.3	6.3	6.7	6.6	6.3	5.9	6.4	6.2	5.8	6.1	6.3
17	6.4	6.3	6.2	5.8	5.7	5.7	6.2	6.4	6.8	7.2	7.2	7.3	7.3	6.9	7.2	7.1	6.7	6.4	5.6	5.2	4.8	4.8
18	4.7	4.8	4.8	4.6	4.6	4.7	4.9	5.3	6.4	6.8	6.9	7.0	7.4	7.7	8.0	7.8	7.1	7.1	7.2	6.9	6.9	6.6
19	6.5	6.1	6.0	5.8	5.8	6.1	6.4	6.7	7.3	7.2	7.2	7.4	7.8	7.8	7.4	6.8	6.8	6.5	6.5	6.1	6.1	5.7
20	5.6	5.5	5.3	5.3	5.3	5.4	5.5	5.6	6.0	6.1	6.6	6.9	6.8	6.9	7.4	7.2	7.1	7.3	7.2	7.3	7.3	7.2
21	7.3	6.8	6.8	6.8	7.1	7.1	7.4	7.3	7.5	7.4	7.4	7.1	7.1	6.9	6.8	6.5	6.5	6.3	6.2	6.1	5.8	5.8
22	6.0	5.7	5.6	5.6	5.6	5.6	5.8	6.1	6.2	6.8	7.3	7.6	7.6	7.5	7.3	7.2	7.0	7.0	7.0	6.6	6.5	6.5
23	6.3	5.4	5.3	5.0	4.9	5.0	5.6	6.5	6.7	7.2	7.5	6.6	6.8	7.2	7.2	7.3	7.2	7.1	7.1	6.7	6.6	6.3
24	6.2	5.2	5.2	5.2	5.4	5.6	5.8	6.0	6.3	6.5	6.5	6.6	6.6	6.6	6.6	6.3	6.2	6.4	6.4	6.2	6.2	6.2
25	6.1	5.8	5.9	5.8	5.9	5.7	5.8	5.5	5.6	5.7	5.6	5.7	5.4	5.4	5.3	5.2	5.0	5.1	5.0	4.9	4.9	4.9
26	4.2	3.7	4.0	4.2	4.1	4.0	4.0	4.3	4.7	4.7	4.6	4.7	4.5	4.5	4.5	4.7	4.8	4.6	4.6	4.6	4.6	4.8
27	4.6	4.7	4.9	5.0	4.9	5.0	5.1	5.1	5.0	5.1	5.1	5.1	5.1	4.9	4.8	4.9	4.9	4.9	5.0	4.8	4.8	4.6
28	4.5	4.0	4.1	4.0	4.0	4.1	4.2	4.5	4.6	4.4	4.7	4.7	4.8	4.9	4.5	4.4	4.3	4.2	4.3	3.7	3.7	3.7
Moy.	5.42	5.21	5.21	5.15	5.15	5.19	5.32	5.51	5.76	5.85	5.95	5.96	5.90	5.86	5.75	5.77	5.64	5.62	5.54	5.36	5.35	5.35

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi.	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	89	98	98	100	100	100	97	93	84	79	76	75	61	66	76	93	89	96	95	100	100	100
2	100	100	100	100	100	88	85	94	93	89	89	93	100	94	97	100	97	95	95	97	97	96
3	100	100	97	97	96	97	93	97	95	89	83	85	85	87	97	97	97	95	95	97	85	85
4	86	78	81	86	81	87	89	79	75	82	84	85	85	87	93	93	93	89	89	93	87	85
5	88	96	91	92	94	94	93	96	85	98	94	82	74	62	66	93	65	85	85	85	77	74
6	75	93	96	85	79	75	89	82	85	89	75	88	83	84	85	84	83	86	82	83	93	100
7	100	100	100	100	98	98	95	96	92	89	79	88	82	83	85	88	83	91	91	91	93	96
8	93	75	75	75	77	85	74	76	69	66	64	58	53	62	67	67	68	72	75	76	74	72
9	86	76	77	68	73	72	87	84	82	82	86	92	96	93	75	94	96	96	96	100	96	93
10	89	88	87	97	93	87	87	86	85	82	84	88	94	85	71	83	72	83	73	57	66	78
11	78	86	77	76	77	76	74	78	74	76	82	83	95	89	88	75	81	74	64	63	63	74
12	75	70	70	69	70	70	70	66	66	64	63	64	56	53	63	86	86	92	85	85	87	98
13	98	98	100	100	100	98	100	92	86	84	66	59	64	63	76	86	86	87	83	83	83	83
14	71	77	77	75	75	71	74	69	63	63	53	56	57	62	69	81	86	87	87	83	81	64
15	63	70	71	71	71	67	59	63	63	63	62	58	57	63	67	68	76	93	93	93	98	100
16	100	100	100	100	100	98	95	95	85	86	77	66	66	72	81	83	85	91	86	83	83	87
17	99	94	97	97	95	93	88	98	100	96	79	74	66	63	85	94	97	100	100	100	98	98
18	100	100	100	100	100	100	100	100	92	85	86	78	86	84	92	100	95	89	94	97	97	100
19	100	100	100	100	100	100	97	94	86	78	79	82	85	86	86	86	95	98	98	98	100	100
20	100	100	100	100	100	100	100	98	98	95	94	89	87	86	89	96	97	97	97	100	98	96
21	100	100	100	100	100	100	100	100	99	97	94	89	99	93	95	92	97	95	97	98	95	95
22	98	100	98	98	98	96	97	97	98	93	94	94	93	93	96	97	100	100	100	100	100	100
23	100	100	100	100	100	100	100	97	82	75	67	55	55	65	79	87	96	96	93	95	95	97
24	100	98	98	98	100	98	100	100	98	95	95	88	87	91	94	95	97	100	100	95	95	95
25	94	99	92	93	97	92	95	87	87	92	99	92	86	83	99	91	88	93	93	91	91	91
26	82	75	81	86	85	81	81	91	94	89	87	88	82	87	84	89	93	89	89	87	89	94
27	91	93	96	96	95	100	98	98	94	94	94	98	94	88	86	89	91	93	94	92	92	91
28	91	81	86	85	83	85	96	100	96	96	100	100	100	100	92	95	99	85	86	82	82	82
Moy.	90.0	89.9	90.9	90.7	90.6	89.4	88.0	87.5	85.1	82.1	79.6	77.8	76.3	76.4	80.6	85.4	86.5	87.7	87 4	87.6	87.8	89.5

Février 1881.

PARC DE SAINT-MAUR.

Longitude $0^h\,0^m\,36^s$ E. — Latitude $48°\,48'\,28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	10	10	10	10	10	10	10	10	10	9	8	7	0	0	0	0	0	0	1	1	1	2
2	2	0	0	7	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
3	10	10	8	10	10	10	10	10	10	10	10	7	5	7	5	1	0	0	7	3	10	6
4	7	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	2
5	7	6	2	10	10	10	10	10	10	10	10	10	10	3	5	9	9	4	9	10	10	10
6	10	10	10	10	10	10	10	10	10	10	10	10	10	9	5	10	7	9	8	0	0	0
7	1	0	0	0	0	0	0	0	0	5	10	10	10	10	10	10	10	10	10	10	10	10
8	10	0	0	0	9	3	1	7	10	10	2	2	2	8	9	10	10	10	10	10	10	10
9	10	10	10	10	10	10	10	10	10	9	9	8	10	10	10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	3	7	3	9	2	10	1
11	0	6	4	8	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8
12	9	4	9	8	2	0	0	8	10	10	5	2	2	2	6	8	7	9	7	0	0	1
13	10	0	0	0	2	1	10	6	4	2	5	3	5	2	5	6	10	8	1	3	8	10
14	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
15	10	10	10	10	10	10	10	10	10	10	10	7	3	3	4	8	8	1	0	0	0	0
16	0	1	1	2	3	5	9	9	8	8	1	0	1	2	3	2	1	3	3	10	10	10
17	10	3	2	1	0	0	2	10	10	10	2	2	0	1	0	0	0	0	0	0	0	10
18	10	10	10	10	10	10	10	7	10	9	9	9	8	10	10	10	9	10	10	7	6	10
19	8	10	10	10	10	10	10	8	3	4	9	3	8	3	1	1	1	1	1	1	2	3
20	7	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10
21	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
22	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	7	9	10	10
23	10	10	10	10	10	8	10	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
25	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
27	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	9	9	10
28	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	3	3	4	2	9
Moy.	7.9	7.0	7.4	8.1	8.2	8.1	8.6	9.1	9.1	8.8	8.2	7.5	7.3	7.1	7.2	7.4	7.4	6.8	7.0	6.4	7.0	7.2

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h
1	NE 0	NE 1	NE 1	N 1	NNE 2	NNE 1	N 1	NNE 1	NNW 2	NNW 3	N 3	N 2	N 3	N 2	NNW 1	N 0	N 0	0	S 0	SE 0	S 0	SE 0
2	N 0	SE 1	SE 0	SE 1	S 1	SSE 1	S 0	SSE 1	S 1	S-E 2	S 2	S 1	S 1	SSE 2	S 1	S 1	S 1	SSW 2	SSW 1	SSW 1	S 1	SSW 2
3	S 1	S 1	S 1	S 1	S 2	S 1	SSE 1	S 0	S 1	S 1	S 1	SE 1	SSE 2	SE 1	SE 2	SE 1	SE 2	SE 2	ESE 2	SE 2	E 1	SSE 1
4	0	S 1	S 1	S 1	S 1	S 1	S 1	SSE 1	SSE 1	SSW 2	SSW 1	SSW 2	SW 2	SSW 2	SW 2	SW 2	SSW 2	SW 2	SW 2	SW 2	SW 2	SW 2
5	SW 2	S 2	S 2	S 2	SSW 2	SSW 2	SW 2	SW 1	SW 1	WNW 0	W 1	NW 1	NW 2	W 2	NW 1	NW 2	WNW 2	WSW 1	W 2	W 2	W 3	W 2
6	W 2	NW 2	NW 2	NW 3	WNW 2	WNW 3	WNW 2	WNW 2	WNW 2	NW 2	NW 2	NW 2	NW 3	NW 2	NW 2	NW 2	NNW 2	NNW 1	NNW 1	NNW 1	NW 0	S 0
7	NW 0	S 0	S 0	S 0	SSE 0	SSE 0	SSE 0	S 0	SSE 1	S 1	SSE 2	S 2	S 3	S 2	S 3	S 3	S 4	S 4	S 5	S 5	SSW 6	SW 4
8	SSW 3	SW 4	SW 3	SW 4	WSW 3	WSW 4	WSW 3	WSW 4	WSW 3	W 4	W 4	W 4	W 4	W 4	W 3	WSW 3	W 3	WSW 3	W 3	W 4	W 4	W 4
9	W 3	NW 3	NW 3	NW 3	NW 4	NW 3	WNW 3	WNW 2	WNW 2	W 3	W 3	WNW 2	WNW 2	W 1	W 1	SW 0	SSW 1	S 2	SSW 2	S 2	SSW 3	SW 2
10	WSW 2	SW 3	SW 3	SW 3	SW 3	SW 4	SW 4	SW 4	SW 4	SW 4	SW 5	SW 5	SW 4	W 2	W 2	SW 2	SW 2	SW 3	SW 3	SW 4	WSW 4	WSW 3
11	SW 3	SW 3	SW 3	SW 3	SW 3	SW 3	SW 3	SW 3	SW 3	W 3	WSW 3	NW 4	NNW 4	NNW 6	NNW 5	N 4	NNW 4	NNW 4	N 3	NNW 2	NNW 1	
12	NW 1	WNW 2	WNW 2	NW 3	NNW 2	NW 2	NNW 3	NNW 3	NNW 2	NNW 2	N 2	N 2	N 3	N 3	N 1	N 2	N 1	N 1	N 1	O	NE 0	O
13	E 0	N 0	N 0	N 0	N 0	E 0	SE 1	SSE 0	SSE 0	SSE 1	SE 1	S 1	SSE 1	SE 1	SE 0	SE 1	ESE 1	ESE 1	ESE 1	ESE 1	SE 1	SE 1
14	ESE 1	ESE 2	ESE 1	ESE 2	SE 1	SSE 1	SSE 2	SSE 2	SSE 2	SSE 2	SSE 2	ESE 2	ESE 2	ESE 2	ESE 1	ESE 1	ESE 1	E 1	E 1	ESE 2	ESE 2	ESE 1
15	ESE 1	ESE 0	ESE 1	ESE 1	SE 0	E 0	E 0	E 1	E 1	ESE 1	SSE 0	ESE 1	S 1	E 0	E 0	ENE 0	ESE 0	NE 0	NE 1	NE 0	O	O
16	NE 1	NE 0	NE 0	0	NE 0	NE 0	NE 0	0	S 0	NW 0	NW 0	NE 0	NNE 0	NE 1	NE 0	ENE 0	0	E 0	ESE 0	ESE 1	SE 0	SE 1
17	SE 0	SE 0	SE 1	SSE 0	SSE 0	SSE 0	SSW 1	SSW 1	SW 1	SW 1	SW 1	SW 1	0	SW 0	NNE 0	NNE 0	N 0	0	0	NE 0	NE 0	0
18	0	NNE 1	NNE 0	NNE 0	NNE 0	0	0	0	NNE 1	NNE 0	NNW 1	NNE 0	NNE 0	NNW 0	0	0	NNE 0	NNE 0	NE 0	NE 0	NE 1	NE 0
19	NE 1	NNE 0	NNE 1	NE 0	NNE 1	0	NNE 0	NNE 1	NNE 1	NNE 1	NE 1	NE 1	NE 1	ENE 1	ENE 1	ENE 1	NNE 1	NNE 0	NE 1	NNE 0	N 1	NNE 1
20	NNE 0	NNE 1	NE 0	N 1	N 1	NNE 1	NNE 1	N 0	N 0	N 1	NNE 1	NE 1	N 0	NE 0	NNW 0	NNW 0	WNW 0	NW 0	N 0	NNW 0	N 0	N 1
21	0	0	NW 1	NW 0	0	0	0	0	NNE 1	NNE 0	N 1	N 1	N 1	N 1	N 1	N 1	N 2	N 1	N 2	NNE 1	N 2	N 1
22	N 1	N 1	N 2	N 1	N 1	N 1	NNE 1	N 1	NNE 1	NNE 1	ENE 0	NE 1	NNW 0	N 1	N 0	NNE 1	N 0	N 0	NNW 0	NNW 0	N 1	N 0
23	NNE 1	N 0	0	0	0	NW 0	SE 0	SW 0	SW 0	SW 0	N 0	N 0	N 1	N 1	N 1	NNE 0	NNE 0	NE 1	NNE 0	NNE 0	NNE 0	NNE 0
24	NNE 0	NNE 1	N 1	N 1	NNE 1	NNE 1	N 0	NE 1	NNE 1	NE 2	NE 1	N 2	N 1	NNE 2	NNE 1	NNE 2	N 2	NNE 2	NNE 2	NNE 2	N 2	NNE 2
25	NNE 2	NNE 2	NE 2	NE 1	NE 2	NNE 1	NNE 2	NNE 2	NNE 2	NNE 2	N 2	NNE 2	NNE 2	N 2	N 2	NNE 2	NNE 2	N 2	NNE 2	NNE 1	NNE 2	NNE 2
26	N 2	N 2	NNE 2	N 1	N 1	NNE 1	N 2	N 1	N 1	N 0	NNE 0	N 1	N 0	NE 1	NNE 1	N 1	N 0	NNW 1	NNE 0	N 1	NNE 0	N 1
27	NNE 2	N 1	N 1	N 0	N 1	N 0	NNW 1	N 1	N 1	NNW 1	N 1	N 1	N 1	N 1	N 1	N 1	NNE 1	E 0	N 0	N 1	NNW 1	NW 0
28	N 1	N 2	NNE 2	NNE 2	N 1	N 1	N 1	N 1	NNW 2	N 2	NNE 2	N 2	N 2	N 1	N 2	N 2	NNW 1	NW 2	N 2	N 2	N 1	NNW 2
	1.1	1.3	1.3	1.3	1.2	1.1	1.3	1.3	1.3	1.5	1.5	1.6	1.6	1.5	1.3	1.3	1.2	1.3	1.4	1.4	1.4	1.3

Février 1881.

PARC DE SAINT-MAUR.

Longitude 0h0m36s E. — Latitude 48°48′28″. — Altitude 49m,3.

DATES.	TEMPÉRATURES extrêmes.			PLUIE.		MARNE.				NUAGES.		
						TEMPÉRATURE.		Transparence	Hauteur.			
	Min.	Max.	Moy.	Haut.	Durée	Matin.	Soir.			Matin.	Midi.	Soir.
1	3.7	8.5	6.10	17.6	7.30	4.20	4.32	0.15	5.26	AA NE.	A N ¼ E.	K NW ¼ W, AN.
2	- 2.0	6.9	2.45	0.9	5.	3.02	2.66	0.12	5.39	CC WSW.	CC WSW.	CC SW ¼ S a 2 h., S a 5 h.
3	6.3	12.4	9.35	0.2	1.	3.14	3.61	12	5.60	CC S.	CC SSW.	K et AW.
4	5.3	10.9	8.10	0.3	.30	3.93	4.20	13	5.81	CC S ¼ W.	CC SW.	CC SW.
5	5.3	9.5	7.40	3.4	6.30	3.92	4.96	22	5.97	CC SSW.	CC SW a 11 h. m., W a 1 h. s	CC NW ½ N, KCW ¼ N.
6	3.1	4.0	3.35	1.2	2.	4.88	5.00	28	5.91	CC NW.	CC NW.	C NW.
7	- 2.9	4.0	0.55	0.8	3.	4.72	5.06	32	5.65	K NNW, CS.	C S.	CC SS W.
8	3.1	11.4	7.40	0.7	6.	5.00	5.12	33	5.02	C et A WNW.	C WNW.	C W à 5 h, NW à 9 h.
9	6.6	10.6	8.60	4.2	9.	5.16	5.38	35	4.83	C et A NW.	C NW ¼ N.	C WNW a 3 h., W à 5 h.
10	6.7	10.7	8.70	2.4	4.	5.38	5.79	28	4.68	CC SW ¼ W.	CC SW.	C W, K WNW.
11	4.4	7.7	6.05	1.2	5.	5.61	5.88	25	4.73	CC WSW.	CC W.	CC WNW a 2 h., N ¼ W a 4 h.
12	1.0	4.0	2.50	.	.	5.54	5.55	17	4.86	C NNW a 1 h., N 7 h., NW ¼ N a 9 h	C NNW.	C N.
13	- 4.6	3.2	-0.70	.	.	4.91	5.10	15	4.69	CC NE a 1 h., C SSE à 9 h., K N.	K NNW C SSE.	K et KC NNW a 3 h., NW a 9 h.
14	- 1.1	3.9	1.40	.	.	4.51	4.52	25	4.47	AA WSW.	AA W.	AA W a 3 h., S a 8 h.
15	0.7	9.6	5.15	.	.	3.71	3.69	36	4.50	KK; CS.	peu distinct.	A SW a 2 h., W à 4 h.
16	- 1.5	11.6	5.05	.	.	2.61	2.60	32	4.83	A WSW; KS à 7 h., SSE a 10 h.	K SE ¼ S.	hS, KC SSE.
17	2.6	13.7	8.15	.	.	2.33	2.58	29	4.95	C SE a 1 h., S ¼ W a 9 h; KS.	K SSE.	C WSW, K SSE.
18	- 0.3	11.3	5.50	0.3	Br.	2.86	3.83	37	4.98	C NE.	CC SW.	C SW; AS à 4 h, W a 5 h., KW.
19	2.9	12.8	7.85	.	.	4.16	5.14	47	4.80	K W ½ S, ASW.	K W, A SW.	K W, AWSW.
20	1.7	8.7	5.20	0.8	1.30	5.48	6.26	62	4.56	Brouillard.	Brouillard.	CC S K W ¼ S.
21	4.6	8.4	6.50	1.9	1.30	6.31	6.98	63	4.35	4 h. AA SW.	Indistinct.	Indistinct.
22	2.9	9.3	6.10	4.7	8.30	6.73	7.02	42	4.18	CC NE ½ E a 3 h; E a 9 h.	Indistinct.	CC S à 2 h., S W a 4 h,
23	0.6	14.9	7.75	0.1	Br.	7.10	7.84	60	4.11	CC S.	C SSE.	A S.
24	1.6	7.8	4.70	0.1	Br.	7.55	7.96	16	4.36	Brouillard.	CC NNE.	Indistinct
25	3.8	5.0	4.40	.	.	7.96	7.98	23	4.01	CC NE.	CC ENE.	CC NE.
26	0.5	2.8	1.65	.	.	7.92	7.94	40	3.82	CC NE ½ N.	Indistinct	CC NE.
27	1.2	2.9	2.05	0.2	2.	7.74	7.72	55	3.70	Indistinct.	Indistinct.	CC N.
28	- 0.3	1.0	0.35	3.2	7.30	7.22	7.08	74	3.57	CC NNE.	Indistinct.	CC N, ASW.
Moy.	2.01	8.13	5.07	44.3	70h30	5.13	5.42	0.33	4.78			

Extrêmes du mois.

BAROMÈTRE..... (Minimum. 735mm50, le 11 à 1h s.
(Maximum. 763mm15, le 7 à 6 h. m.

THERMOMÈTRE..... (Minimum.. -4°, 6, le 13.
(Maximum.. 14°, 9, le 23.

TENSION DE LA VAPEUR. (Minimum. 3.0, le 14, à 1h, s.
(Maximum. 8.7, le 10, à 3h, s.

HUMIDITÉ RELATIVE .... (Minimum. 52, le 9, à 2h, s.
(Maximum. 100 19 jours.

Journal météorologique.

Le 1er, nuageux; pluie jusqu'à 8 h. 30; Air assez clair le matin, brumeux l'après-midi; le soir, petit brouillard: halo. — Le 2, très nuageux; gouttes ou petite pluie de 10 h. m. à 3 h. s. — Le 3, très nuageux, un peu de pluie à 9 h. m; atmosphère très claire, halo. — Le 4, presque couvert; souvent des gouttes. — Le 5, très nuageux; pluie de 8 h. 30 à midi. — Le 6, très nuageux; souvent des gouttes; grésil à 11 h. m. et neige à 6 h 30 s. — Le 7, nuageux; un peu de neige à 4 h. 30 s.; grésil à 7 h. 15, ensuite pluie. — Le 8, très nuageux; temps à grains. — Le 9, couvert; pluie continue de 4 h. s. à minuit. — Le 10, très nuageux; violentes bourrasques, souvent des gouttes ou de la pluie; le soir à 8 h. éclairs au N puis au NE; grêle à 9 h.

Le 11, très nuageux; plusieurs averses; grésil à 8 h. s; neige à 11 h. s. Atmosphère très claire depuis le 3. — Le 12 nuageux; grésil et neige à 6 h. s. — Le 13, nuageux; brumeux; halo. — Le 14, couvert toute la journée; halo. — Le 15, très nuageux; halo. — Le 16, nuageux; halo. — Le 17, peu nuageux; à 9 h. il se forme un brouillard de 500m qui disparait vers 11 h. 30; le soir, brouillard s'élevant à 2m au-dessus du sol à 7 h., à 12m à 10 h.; il cache les étoiles à minuit. — Le 18, presque couvert; brouillard épais jusqu'à 10 h. 30 m. — Le 19, nuageux; à 6 h. m. brouillard de 60m, gelée blanche. — Le 20, couvert, pluie de 7 h. à 8 h. 30 s.; brumeux.

Le 21, couvert; brouillard de 200m jusqu'à 10 h. m.; ensuite la transparence de l'air est de 3 km. — Le 22, couvert; pluie jusqu'à midi; le soir, à 11 h., brouillard épais. — Le 23, nuageux; brouillard de 200m jusqu'à 9 h. m; le ciel se découvre à midi. — Le 24, brouillard jusqu'à 11 h.; à 8 h. m. il cache les objets à 400m. Le 25, couvert, brumeux. — Le 26, couvert, brumeux. — Le 27, couvert; brouillard de 7 h. à 10 h. m; grésil à midi. — Le 28, très nuageux; à 8 h. 30 m., grésil, ensuite petite neige jusqu'à 4 h. s.; il en tombe 0m,03; atmosphère très claire.

Nombre de jours de halos, 7; de brouillard, 13; de gelée blanche, 2; de gelée à glace, 7; de pluie ou neige, 19; de neige, 4; de grésil, 7; d'éclairs, 1.

Mars 1881.

PARC DE SAINT-MAUR.

Longitude $0^h\,0^m\,36^s$ E. — Latitude $48°\,48'\,28''$. — Altitude $49^m,3$.

BAROMÈTRE (700^{mm} +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	54.48	56.66	57.45	58.04	58.70	59.49	60.08	60.73	61.30	61.76	61.81	61.82	62.06	62.26	62.67	63.22	63.48	63.60	63.95	64.25	64.30	64.42
2	64.34	65.07	65.39	65.52	65.84	66.11	66.36	66.83	66.86	67.02	66.98	66.76	66.81	66.65	66.68	66.83	66.96	66.93	67.00	66.88	66.80	66.52
3	65.83	64.36	63.74	63.18	62.84	62.82	62.24	61.85	60.88	60.40	59.63	57.60	57.41	57.00	55.95	55.73	54.81	54.45	54.04	54.00	53.39	52.74
4	52.39	50.66	50.10	49.73	49.48	49.49	49.28	49.40	49.46	49.13	48.74	48.58	48.34	48.15	48.50	48.64	49.11	49.02	49.19	49.37	49.19	49.44
5	49.32	47.95	47.18	46.76	47.08	47.17	47.44	47.97	48.40	48.44	48.42	48.52	48.57	48.52	48.55	48.64	48.22	47.63	47.69	47.56	47.44	47.71
6	47.41	46.25	46.40	46.74	47.20	47.85	47.71	48.16	48.74	48.83	49.00	49.05	49.11	49.00	49.03	49.40	49.29	49.21	49.12	49.09	48.82	48.85
7	48.96	47.33	46.93	46.73	46.56	46.88	47.20	47.30	47.26	47.23	47.18	46.75	46.48	46.31	46.61	47.22	47.81	48.44	49.26	50.08	50.83	51.07
8	51.60	52.23	52.51	52.78	53.00	53.41	53.62	53.80	54.04	54.07	54.17	54.17	55.00	55.61	56.50	57.03	57.79	58.36	59.36	59.94	60.47	61.25
9	61.89	63.05	63.23	63.37	63.80	63.69	63.56	63.44	63.37	63.28	62.88	63.06	62.94	63.12	63.20	63.51	63.81	63.54	63.57	63.38	63.11	63.45
10	63.19	62.73	63.06	63.03	63.06	63.25	63.42	63.41	63.27	63.40	63.26	63.23	63.15	63.04	63.21	63.41	63.47	63.29	63.67	63.60	63.41	63.47
11	63.26	62.64	62.40	62.52	62.50	62.56	62.65	62.56	62.31	62.02	61.57	61.18	61.91	60.64	60.53	60.57	60.54	60.56	60.08	59.93	59.73	59.62
12	59.38	58.55	58.16	58.03	58.07	58.03	58.17	57.68	57.44	57.24	56.71	56.35	55.97	56.00	56.08	56.33	56.49	56.56	56.62	56.85	56.65	56.78
13	56.84	55.95	55.92	56.31	56.44	56.48	56.33	56.23	56.03	55.49	55.03	55.32	54.38	54.06	54.00	54.11	54.17	54.20	53.97	54.11	53.60	53.71
14	53.50	52.85	52.33	52.57	52.77	52.52	52.78	53.05	52.93	53.10	53.06	53.00	53.08	53.18	53.49	53.88	54.23	54.76	55.38	55.81	56.37	56.69
15	57.21	58.44	58.98	59.59	60.35	60.91	61.24	61.57	61.91	62.13	62.07	62.14	62.40	62.65	63.13	63.74	64.17	64.61	64.89	65.08	65.34	65.39
16	65.81	66.06	66.09	66.43	66.90	67.00	67.30	67.48	67.41	67.19	66.86	66.56	66.38	66.32	66.52	66.78	67.08	67.34	67.57	67.70	67.76	68.04
17	68.17	68.46	68.66	68.95	69.59	69.97	70.33	70.54	70.60	70.59	70.49	70.29	70.22	70.30	70.46	70.82	71.04	71.63	71.96	72.02	72.13	72.29
18	72.45	72.47	72.60	72.55	72.92	72.85	72.72	72.68	72.55	72.29	71.84	71.32	70.75	70.21	69.89	69.91	69.83	69.89	69.93	69.64	69.35	69.07
19	68.92	67.55	67.17	67.25	67 25	67.05	66.90	66.67	66.54	66.09	65.36	64.82	63.97	63.39	63.00	62.69	62.34	61.98	62.19	61.67	61.32	60.75
20	60.27	59.04	58.56	58.55	58.29	57.82	57.79	57.67	57.49	56.84	56.19	55.52	55.05	54.89	54.53	54.43	54.47	54.58	54.48	54.30	54.03	53.72
21	53.42	53.47	53.42	53.20	52.17	52.23	52.00	51.94	51.68	51.40	51.00	50.47	50.76	50.30	50.30	50.78	51.15	51.29	51.48	51.72	52.29	52.48
22	52.79	54.16	54.81	55.53	56.36	56.97	57.83	58.38	58.90	59.28	59.14	59.11	59.49	59.48	59.77	59.71	60.05	60.80	60.86	61.05	60.82	61.00
23	60.96	60.68	60.52	60.43	60.43	60 22	59.48	59.23	58.41	57.45	56.41	55.35	54.33	52.97	52.02	51.54	50.93	50.26	49.64	48.88	48.68	48.14
24	47.94	46.61	46.30	46.29	46.50	46.49	46.53	46.50	46.08	45.77	45.19	44.75	44.05	43.68	43.45	43.78	44.43	44.98	45.85	46.04	46.41	46.34
25	46.32	46.33	46.23	46.48	46.68	46.67	46.61	47.44	47.69	47.32	47.77	47.88	47.98	48.28	48.56	49.21	49.76	50.42	50.81	51.17	51.12	51.25
26	51.34	51.38	51.50	51.69	51.82	51.98	52.09	52.12	51.70	51.92	51.51	51.25	51.35	51.50	52.04	52.65	53.10	53.46	53.81	53.92	53.59	53.74
27	54.06	54.25	54.50	54.59	54.88	54.78	54.86	54.84	54.40	54.10	53.72	53.22	52.91	52.58	52.41	52.71	52.84	52.93	52.94	52.79	52.63	52.41
28	52.32	51.81	51.95	52.36	52.50	52.55	52.76	52.62	52.38	51.94	51.67	51.39	51.14	51.00	51.04	51.11	51.19	51.36	51.31	51.14	51.05	50.94
29	50.50	49.55	49.49	49.36	49.32	49.19	49.13	48.89	48.66	48.68	48.43	48.28	48.14	47.48	47.89	48.27	48.96	49.60	50.11	50.48	50.73	50.88
30	51.22	52.59	52.26	53.21	53.66	53.98	54.18	54.32	54.41	54.12	54.03	53.58	53.32	53.24	53.42	53.92	54.24	54.70	55.00	55.18	55.06	54.82
31	55.02	53.93	53.80	54.09	53.80	53.88	53.69	53.31	52.80	52.50	52.02	51.68	51.18	51.00	51.08	51.07	51.26	51.53	51.72	51.22	50.98	50.95
Moy.	56.81	56.52	56.49	56.61	56.80	56.91	56.98	57.05	56.97	56.81	56.50	56.24	56.08	55.90	55.95	56.18	56.36	56.51	56.69	56.74	56.69	56.71

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	0.3	- 1.0	- 2.2	- 2.8	- 3.1	- 2.1	0.1	1.3	2.3	2.3	3.2	2.9	3.9	4.1	2.2	0.7	0.0	- 0.4	- 1.9	- 2.1	- 2.9	- 2.8
2	- 3.2	- 4.2	- 4.3	- 4.2	- 5.1	- 3.7	- 1.1	2.8	5 0	5.0	5.9	5.5	6.3	5.6	3.6	1.8	1.2	0.3	0.0	- 0.6	- 0.8	- 0.1
3	0.1	0.6	0.6	0.2	0.5	1.7	2.7	3.2	3.1	4.1	4.7	4.9	6.0	5.7	5.6	4.9	4.5	4.9	4.9	5.1	3.9	4.0
4	4.0	5.0	5.3	6.1	6.7	6.9	7.2	7.7	9.0	12.4	14.7	14.2	14.2	14.7	13.0	12.3	12.0	10.3	10.1	9.9	9.9	10.1
5	9.4	8.7	9.0	9.7	10.2	10.7	11.3	12.0	13.2	15.0	14.5	13.7	13.9	13.2	12.9	12.5	12.2	12.2	12.4	12.9	12.9	12.6
6	12.7	12.5	12.4	12.5	12.9	12.8	13.3	14.0	14.2	14.3	15.0	14.6	14.6	14.5	14.2	14.0	13.5	13.7	13.2	13.2	13.3	13.2
7	13.1	12.0	12.5	12.4	12.4	12.1	11.9	12.0	13.0	14.7	15.2	15.9	15.8	15.7	14.6	13.4	12.0	11.4	11.2	10.4	10.4	10.2
8	9.9	8.9	8.9	8.7	8.5	9.5	10.3	11.2	11.2	12.0	12.3	12.3	11.3	11.0	9.1	8.9	8.9	8.6	7.5	6.9	6.6	6.8
9	6.2	4.6	4.7	4.9	5.2	6.0	7.3	8.3	9.0	9.1	10.0	10.5	10.9	11.4	11.-	11.0	10.8	10.6	10.0	9.9	9.2	9.3
10	9.2	8 9	9.3	9.3	9.1	8.7	9.5	9.9	10.5	11.2	11.8	12.1	12.1	12.3	12.3	12.0	11.9	11.8	11.1	11.1	10.7	10.7
11	10.1	9.9	9.7	9.4	9.4	10.0	10.1	10.4	11.1	11.9	13.1	13.9	12.6	11.7	11.0	10.3	9.6	9.1	8.9	8.3	8.1	8.1
12	8.0	7.5	7.2	6.8	5.4	7.7	9.2	11.5	11.6	12.8	13.0	12.3	12.2	12.9	11.4	10.6	10.0	9.5	9.3	8.9	8.5	8.1
13	7.8	5.6	5.4	5.6	5.8	7.9	10.6	12.1	13.0	15.2	15.1	15.4	15.3	13.8	13.0	11.3	9.9	9.1	8.2	7.3	6.9	6.1
14	5.2	3.4	2.9	2.4	2.8	5.1	5.7	7.6	7.9	9.5	11.0	11.2	11.8	11.8	11.8	10.1	9.2	8.8	8.1	8.2	7.1	7.0
15	6.2	4.2	3.4	3.0	3.0	4.8	6.9	8.9	11.4	12.6	14.9	14.3	14.9	15.0	13.8	12.1	10.9	9.4	8.6	7.8	7.0	6.4
16	5.1	2.0	1.6	0.8	1.3	3.4	8 0	9.1	11.5	12.2	13.4	13.9	14.4	14.4	13.4	11.3	9.3	8.1	7.1	6.1	4.9	4.1
17	4.0	0.3	- 0.3	- 1.0	0.1	3.2	6.6	9.3	11.2	13.9	15.3	16.0	16.0	16.1	15.1	12.2	11.0	7.9	6.2	5.1	3.9	3.3
18	2.0	1.0	0.9	1.1	1.3	4.0	7.8	11.7	14.9	16.2	16.9	17.7	17.2	18.0	16.4	14.1	13.0	12.1	10.0	8.9	8.0	6.3
19	6.0	5.4	4.7	4.8	4.8	7.1	10.0	10.5	11.6	10.9	11.6	13.8	14.0	14.3	13.0	11.8	9.0	7.9	6.1	5.1	5.3	4.0
20	3.5	5.9	5.3	5.9	6.5	7.2	7.8	8.2	8.6	9.6	10.6	10.6	10.7	10.9	10.3	9.6	8.2	8.2	8.2	7.0	7.1	7.3
21	7.8	7.4	6.8	7.3	7.3	8.3	9.4	10.6	10.8	10.2	12.1	10.8	7.8	9.0	8.7	5.7	5.9	5.3	3.6	3.0	2.3	1.9
22	1.8	1.0	1.7	1.1	1.8	2.8	3.6	4.9	5.9	6.2	7.0	7.3	6.6	7.0	6.1	5.1	5.8	4.9	4.9	4.3	3.3	2.1
23	1.1	- 1.2	- 1.3	- 1.5	0.4	2.9	5.8	8.0	9.8	9.9	10.2	10.0	10.0	10.0	10.1	9.7	9.3	9.1	10.0	10.0	10.6	8.9
24	8.9	9.3	9.3	9.2	9.6	10.7	11.5	12.9	13.9	14.5	16.0	16.0	17.0	17.9	16.4	15.2	11.1	9.9	6.1	6.1	5.6	4.9
25	4.4	2.9	2.6	3.4	4.6	5.6	7.7	5.5	5.0	9.7	8.3	8.3	7.9	8.1	7.6	6.2	4.8	4.0	3.2	2.4	1.8	1.2
26	1.1	1.0	1.0	1.8	2.9	4.7	7.1	7.4	10.0	9.5	8.3	8.2	8.4	6.4	5.2	4.4	4.2	4.2	4.0	4.2	3.3	3.0
27	3.0	1.0	0.8	0.3	1.3	2.2	3.9	6.5	6.1	8.2	9.4	9.3	9.4	9.2	9.1	7.9	5.6	5.1	4.3	3.3	2.9	2.8
28	1.9	0.9	0.8	0.3	1.7	4.0	6.4	9.2	11.2	12.8	14.4	15.3	15.8	16.1	14.8	13.2	11.0	9.9	8.1	7.0	7.0	6.3
29	6.0	5.4	4.9	4.9	6.1	10.3	12.2	14.2	16.5	16.9	15.8	15.8	13.2	12.8	13.7	11.5	10.3	9.1	8.0	7.0	6.8	6.1
30	6.0	4.8	4.0	3.0	2.9	3.4	5.8	6.7	7.1	8.3	9.2	10.5	10.8	10.0	9.2	7.3	6.0	4.7	4.0	3.2	2.3	2.1
31	1.8	0.7	0.2	- 0.2	1.5	3.6	5.0	6.7	8.1	9.8	11.9	12.5	12.4	12.8	11.4	10.0	8.2	7.3	6.3	5.9	5.2	4.3
Moy.	5.27	4.34	4.12	4.04	4.44	5.85	7.54	8.85	9.93	11.00	11.77	11.93	11.85	11.80	10.97	9.72	8.69	7.97	7.15	6.64	6.15	5.75

Mars 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	3.8	3.2	3.1	3.3	3.1	3.4	3.8	3.5	3.2	2.8	2.9	3.0	3.2	3.0	3.2	4.1	3.8	3.7	3.9	3.7	3.5	3.4
2	3.6	3.3	3.3	3.3	3.1	3.3	4.2	4.0	3.4	2.8	3.1	3.2	2.7	2.8	3.3	3.2	2.9	3.3	3.3	3.6	3.4	3.4
3	3.4	3.6	3.1	3.0	3.4	3.3	3.0	2.6	2.6	3.0	3.1	3.4	3.5	3.3	3.0	3.1	3.3	3.5	3.5	3.4	4.6	4.8
4	5.0	6.3	6.5	6.9	7.1	7.2	7.3	7.6	7.9	8.6	8.8	8.6	8.6	8.5	8.3	8.5	8.2	7.8	7.9	7.7	7.9	8.2
5	8.1	8.4	8.6	8.6	9.0	9.3	9.0	9.4	9.6	9.6	9.9	9.6	10.1	10.2	10.6	10.4	10.2	10.1	9.8	9.5	9.3	9.5
6	9.2	9.0	9.3	9.4	9.2	9.3	9.5	9.9	10.0	10.0	10.0	9.8	9.9	10.1	10.4	10.3	10.7	11.0	10.9	10.8	10.7	10.6
7	10.4	9.8	9.9	9.8	9.3	9.9	10.0	10.0	10.4	9.1	8.4	7.4	7.3	7.6	7.1	6.3	6.9	7.1	6.8	7.3	7.3	7.5
8	7.3	7.4	7.3	7.5	7.5	7.5	7.4	7.1	7.2	7.5	6.1	5.3	5.8	5.2	6.9	6.7	5.5	5.5	5.1	5.6	5.5	5.8
9	5.8	5.5	5.5	5.7	5.9	6.1	6.2	6.3	6.8	7.0	6.8	7.1	7.0	7.1	7.1	7.0	7.0	7.0	7.2	6.8	7.2	7.2
10	7.2	7.0	6.9	6.8	6.9	7.4	7.6	7.8	8.0	8.2	8.5	8.5	8.6	8.6	8.6	8.8	9.0	8.9	9.2	8.9	8.8	8.6
11	8.9	8.2	8.3	8.3	8.4	8.3	8.6	8.2	8.3	7.8	6.5	6.4	6.4	6.1	6.0	6.4	6.7	6.6	6.2	6.6	6.7	6.5
12	6.6	6.2	6.2	5.9	6.0	6.0	6.2	6.6	6.6	7.1	7.1	7.0	7.2	7.2	7.4	7.1	7.5	7.6	7.9	7.5	7.6	7.5
13	7.1	6.7	6.6	6.4	6.2	6.5	7.5	7.4	7.1	7.5	7.1	7.2	7.8	7.2	7.7	7.2	6.9	6.2	5.4	5.0	5.2	4.9
14	5.0	4.6	4.4	4.1	3.9	4.0	4.2	4.6	4.4	5.2	5.2	5.3	5.2	5.1	5.7	5.5	5.4	5.5	5.5	5.0	5.1	5.1
15	5.0	4.6	4.7	4.3	4.3	4.4	4.6	4.8	5.8	6.8	7.1	7.2	7.1	7.4	7.2	7.1	6.8	6.0	5.8	5.5	4.5	4.4
16	4.2	4.6	4.4	4.1	4.0	4.1	3.9	4.1	4.4	4.0	4.3	3.8	3.7	4.0	4.3	4.7	4.7	4.8	4.9	4.5	4.6	4.6
17	4.8	4.4	4.3	4.2	4.3	4.4	3.4	4.6	3.9	3.6	3.7	4.1	2.9	3.3	3.3	4.7	3.1	4.4	4.6	5.0	4.8	4.6
18	4.7	4.7	4.5	4.6	4.9	5.1	5.5	5.8	7.1	8.6	6.4	6.9	6.4	6.7	6.8	7.3	6.6	6.7	7.2	6.9	6.8	6.6
19	6.6	6.3	6.2	6.2	6.3	6.5	7.2	6.7	6.8	6.5	6.8	5.9	6.5	6.7	6.4	6.5	6.4	6.5	6.4	6.2	6.2	5.9
20	5.9	6.2	6.3	6.3	6.1	6.2	5.8	5.4	5.6	5.7	5.6	5.6	5.3	5.2	5.3	5.3	5.6	5.6	5.4	5.2	5.5	6.0
21	5.7	6.2	6.2	6.2	6.2	6.5	6.0	5.3	5.9	5.5	5.1	4.8	7.0	7.0	6.4	4.9	4.4	4.3	4.3	4.7	5.1	4.5
22	4.5	4.4	4.4	3.8	3.1	3.2	3.3	3.4	2.8	2.5	2.2	2.5	3.0	3.0	3.8	3.5	3.6	4.6	4.6	4.9	4.8	4.8
23	4.6	4.0	4.1	3.9	4.1	4.4	4.3	4.5	4.2	3.1	3.2	3.4	3.3	3.2	3.3	3.6	3.8	4.2	4.2	4.4	7.7	7.0
24	7.1	7.3	6.8	7.0	7.2	7.6	7.9	7.4	7.7	7.4	7.0	6.8	6.2	6.4	6.8	6.8	7.4	8.2	6.7	6.7	5.6	5.7
25	5.6	5.2	5.1	5.2	5.3	5.6	5.6	5.3	5.8	4.6	4.1	3.9	3.4	2.6	2.9	3.1	3.1	3.8	4.1	4.1	4.1	4.4
26	3.9	4.4	4.4	4.5	4.8	5.1	5.3	5.1	4.8	4.7	4.6	4.5	4.6	5.2	5.7	4.9	5.2	5.2	4.7	5.2	4.5	4.5
27	4.5	4.7	4.6	4.4	4.4	4.8	4.8	5.2	4.9	4.2	4.0	6.0	4.7	4.6	4.9	4.6	5.0	5.0	4.9	5.0	4.7	5.0
28	4.4	4.3	4.3	4.2	4.3	4.8	5.3	5.5	5.6	5.4	6.0	5.3	5.3	5.9	5.8	5.9	5.9	5.6	5.6	5.9	5.6	5.6
29	5.6	5.8	5.7	5.6	5.9	5.6	6.2	6.2	6.7	7.0	6.9	6.9	7.1	7.2	7.4	7.0	6.9	6.3	6.6	6.1	5.4	5.4
30	4.8	4.6	4.6	4.3	3.8	3.5	3.9	3.1	2.8	2.4	2.1	2.7	2.5	2.1	2.0	2.5	2.6	3.0	3.0	3.0	3.0	3.1
31	2.8	2.9	3.1	2.9	3.0	3.0	3.1	3.7	3.8	4.3	4.7	5.0	5.0	4.7	4.4	4.3	4.4	4.6	4.3	4.5	4.1	3.9
Moy.	5.68	5.61	5.57	5.51	5.53	5.69	5.83	5.84	5.94	5.89	5.72	5.70	5.72	5.72	5.87	5.87	5.80	5.89	5.80	5.78	5.80	5.77

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	80	75	80	88	85	86	72	70	59	53	49	54	53	49	59	85	84	84	98	93	95	93
2	100	100	100	100	100	100	100	72	52	43	44	47	38	43	56	63	61	71	72	86	79	74
3	74	74	65	63	72	63	53	45	46	49	49	52	50	47	45	46	52	51	51	52	74	79
4	82	97	97	98	97	97	96	97	92	86	71	72	72	68	70	86	77	83	86	84	87	88
5	92	100	100	96	97	97	90	90	85	76	80	82	85	91	95	96	96	95	92	86	83	87
6	83	83	87	87	87	84	84	83	83	82	78	79	80	82	87	87	93	94	96	95	94	94
7	93	94	92	92	87	94	96	95	93	73	65	55	55	58	58	54	66	71	69	77	77	81
8	79	87	85	89	90	84	80	62	53	72	58	50	58	53	80	78	64	66	66	75	75	78
9	82	87	86	87	89	88	81	77	86	81	74	75	72	71	72	72	73	73	78	74	83	83
10	83	82	79	78	80	89	85	86	85	83	82	81	82	81	81	84	87	87	94	90	91	90
11	96	91	92	95	96	91	94	87	84	75	58	54	59	60	61	69	75	76	73	81	83	81
12	82	80	81	79	89	76	71	66	65	65	64	65	68	68	73	77	82	85	91	88	92	94
13	99	98	98	94	89	82	79	71	64	58	56	55	61	61	69	72	75	72	66	65	70	70
14	75	78	78	75	69	60	60	59	55	58	53	54	50	49	55	60	62	65	69	62	67	68
15	70	74	79	76	75	69	61	57	58	62	56	59	56	58	61	67	70	69	70	60	61	61
16	65	87	85	85	79	70	48	47	43	38	38	32	30	32	38	47	53	59	66	65	71	76
17	79	94	96	98	94	76	47	52	39	30	25	31	23	24	26	44	39	60	65	77	79	79
18	82	94	92	92	96	83	69	57	57	56	44	46	44	44	49	61	59	64	78	81	85	92
19	94	94	97	97	98	85	78	71	68	67	67	50	55	55	57	63	74	82	91	94	92	97
20	100	89	99	91	83	81	74	67	66	64	58	55	57	53	57	59	70	70	66	70	72	79
21	72	80	84	81	82	79	69	56	61	59	49	49	89	81	74	71	63	65	73	83	94	85
22	85	88	85	75	60	56	54	52	40	35	36	33	41	49	54	51	52	70	70	79	83	80
23	92	96	98	96	86	78	62	57	46	33	34	38	36	35	35	40	49	48	46	48	84	81
24	84	84	78	80	80	79	78	67	65	61	52	50	43	42	49	53	72	89	95	95	88	87
25	89	93	93	88	83	83	71	78	89	51	50	47	42	33	38	47	54	63	72	75	78	79
26	79	88	88	85	84	77	70	66	52	53	56	56	56	74	86	77	77	77	77	77	78	79
27	79	96	94	94	87	89	78	72	70	52	45	57	54	54	57	58	71	77	79	86	83	81
28	83	88	88	90	83	79	74	63	57	48	49	41	39	43	46	52	60	64	70	78	74	79
29	80	86	87	86	83	66	59	51	48	49	52	53	63	66	63	69	73	73	82	81	74	75
30	69	72	75	76	67	60	57	42	38	29	23	28	25	22	22	33	37	46	50	53	56	58
31	52	59	66	63	60	50	48	50	47	47	45	46	47	42	44	47	54	60	61	69	62	63
Moy.	82.1	86.7	87.1	86.3	84.1	78.9	72.2	66.6	63.2	57.5	53.4	53.2	54.3	54.2	58.6	63.3	66.7	71.3	74.6	76.9	79.5	80.6

Mars 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48°48'28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	10	0	0	0	0	0	0	0	1	1	2	4	2	7	5	7	1	0	0	0	0	0
2	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2
3	10	3	8	5	4	3	1	6	10	9	10	10	10	10	10	10	10	10	10	10	10	10
4	10	10	10	10	10	10	10	10	10	2	3	10	10	9	7	9	1	10	7	6	10	10
5	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
7	10	10	10	10	10	10	10	10	10	6	10	6	7	8	3	1	0	0	0	1	5	10
8	4	0	6	8	9	9	7	9	10	10	3	9	10	10	10	10	2	10	2	1	3	9
9	9	0	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
11	10	10	10	10	10	10	10	10	10	10	7	7	10	10	10	10	10	10	10	10	10	10
12	10	10	10	8	1	1	2	2	7	6	7	9	9	9	10	10	9	10	10	10	10	10
13	2	0	0	0	0	0	0	0	0	0	0	1	1	2	8	10	8	10	9	9	10	10
14	10	10	7	6	7	2	1	2	3	7	7	7	7	8	7	2	8	5	4	3	4	5
15	1	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	5	5	4	1	0	1	7	8	0	0	3	5	10
19	10	3	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	7	10	10	10	10	10	10	10	10	10	10	5	2	9	6	7	10	10	10	2	10	10
21	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	0	0	8	5	0
22	5	0	0	0	0	0	0	1	2	8	3	10	10	10	8	2	10	10	7	2	0	0
23	0	0	0	0	0	0	0	0	0	5	10	10	10	10	10	10	10	10	10	10	10	10
24	10	7	8	10	10	10	10	10	10	10	6	9	7	7	7	9	10	10	10	10	10	10
25	1	0	3	10	10	10	8	10	10	9	8	8	7	6	5	5	0	0	0	0	0	0
26	0	10	10	10	7	10	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9
27	10	4	8	10	10	10	10	7	4	3	5	3	3	1	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	7	1	0	2	1	1	0	1	2	1	0	0	1	1
29	3	5	5	7	6	1	1	8	7	10	10	9	7	10	7	10	10	10	9	3	5	0
30	4	10	10	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Moy.	5.7	4.6	5.5	5.6	5.1	4.7	4.5	5.0	5.5	5.5	5.4	5.9	5.6	6.0	5.6	5.8	5.4	5.4	4.8	4.5	5.1	5.4

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	12h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h
1	NNW 2	NNW 1	NW 1	NW 0	WSW 0	WSW 0	NNW 1	NW 1	NW 1	NNW 1	NNW 2	N 1	N 1	N 0	S 1	S 0	SSE 0	S 0	S 1	0	S 0	S 0
2	S 0	0	N 0	SSW 0	0	0	0	0	ESE 0	S 0	SSW 0	0	SE 0	SE 0	E 0	E 1	E 1	ESE 1	ESE 1	ENE 1	NE 0	E 1
3	NE 2	E 1	E 2	E 2	ESE 2	ESE 2	ESE 2	ESE 2	ESE 3	ESE 3	ESE 3	ESE 3	ESE 3	ESE 2	ESE 3	ESE 2	ESE 3	ESE 1	ESE 1	E 1	E 2	ESE 2
4	E 2	S 1	S 1	S 1	S 1	S 1	S 2	S 1	SSW 1	SSW 1	SSW 2	SSW 2	SSW 2	SSW 2	S 2	SSW 2	SSW 3	SSW 2	SSW 2	SSW 2	SSW 2	SW 2
5	SW 1	SW 1	SW 1	SW 2	SW 2	SSW 2	SSW 3	SW 2	SW 2	SW 2	SW 2	SW 2	SW 2	SW 2	SSW 2	SSW 1	S 2	S 3	SSW 3	SSW 3	SSW 3	SSW 3
6	SSW 2	SSW 2	SSW 3	SSW 3	SW 2	SW 3	SW 3	SW 3	SW 3	SW 3	SW 3	SW 2	SW 2	SW 1	SSW 1	SW 2	SSW 2	SSW 2	S 2	SSW 2	SSW 2	SSW 2
7	SSW 2	SSE 1	SSE 1	SSE 1	S 1	W 0	SSW 1	S 1	S 2	SW 3	SW 4	SW 4	SW 4	SW 4	SW 4	SW 4	SW 4	SW 3	SW 4	SW 3	SW 4	SW 4
8	SW 3	SW 3	SW 2	SW 2	SW 2	SW 3	SW 3	SW 3	W 2	WSW 2	W 3	W 3	WSW 2	WSW 2	WSW 1	WNW 2	W 2	W 2	W 1	W 1	W 2	W 2
9	WSW 1	SW 1	SW 1	SW 1	SW 1	SW 2	WSW 2	SW 2	WSW 3	SW 2	WSW 3	WSW 2	W 3	WSW 3	SW 2	WSW 1	WSW 2	WSW 1	SW 1	SW 2	SW 1	SW 2
10	SW 2	SW 2	WSW 2	WSW 3	WSW 1	SW 2	WSW 1	WSW 2	WSW 2	WSW 2	W 1	W 2	W 1	W 2	WSW 1	W 1	W 1	WNW 2	WSW 1	SW 1	W 1	W 1
11	W 0	WSW 0	WSW 1	SW 0	SW 0	SW 0	W 1	WNW 0	W 1	W 1	WSW 1	WSW 1	NW 1	NW 1	NW 2	N 0	NNW 1	N 0	ENE 1	NNW 0	NNW 0	0
12	N 0	ENE 1	ENE 1	ENE 1	NE 0	NE 1	NE 1	ESE 1	E 1	E 1	NE 1	E 1	NE 0	NE 1	NE 1	NE 1	NE 1	NE 1	NE 1	NE 1	NE 1	NE 1
13	NE 1	NNW 1	NNW 1	NE 1	NNE 1	NE 0	E 1	E 1	E 1	ESE 1	E 2	E 1	E 2	E 1	ENE 1	E 1	E 2	ENE 1	ENE 2	E 1	E 1	NE 1
14	NE 1	NE 2	NE 1	E 1	E 1	E 2	ESE 2	E 2	E 2	ESE 2	ESE 2	ESE 2	ESE 1	ESE 1	E 0	ENE 1	ENE 1	E 1	N 0	E 1	N 0	E 0
15	N 0	NNE 0	NE 0	NE 0	NNE 1	NE 0	NE 1	NE 0	NE 0	NE 0	NE 1	NNE 1	NE 1	NE 1	ENE 1	ENE 1	NE 0	E 0	NE 0	NE 1	NE 0	NE 1
16	N 0	N 0	N 0	NE 0	NE 0	NNE 0	E 1	ENE 0	0	NNE 1	NNE 1	NNE 1	E 1	ENE 1	NE 0	ENE 0	NNE 0	N 0	NE 1	NE 0	NNE 0	NNE 0
17	N 1	NNE 0	NNE 0	NNE 0	N 0	NNE 0	NE 1	NNE 0	NE 0	NNE 1	NNE 1	NE 0	NE 0	N 1	NE 0	N 0	N 0	W 0	0	0	0	0
18	0	0	0	0	0	0	SSW 0	S 0	S 0	0	N 1	NNW 1	NW 1	W 1	NW 0	W 0	W 1	W 0	W 1	NW 0	W 0	SW 0
19	SW 0	S 0	S 0	S 0	S 0	SW 0	W 1	NNW 1	NW 1	NW 1	NW 1	NW 0	W 1	W 1	W 1	W 0	N 0	NNW 1	NNW 1	NW 0	NW 0	NW 0
20	S 0	S 1	S 0	W 1	WSW 0	W 1	W 1	W 1	W 0	W 1	W 0	W 1	NNW 1	NNW 1	NW 1	NW 0	NNW 0	NNW 1	NW 1	W 2	W 0	W 1
21	W 1	SW 1	SW 1	WSW 1	WSW 1	W 1	W 1	W 1	WSW 2	WSW 1	W 1	W 2	NW 2	WSW 1	WNW 2	WNW 1	WNW 2	W 1	W 1	SW 1	W 2	W 1
22	W 1	W 2	W 1	WNW 2	NW 2	NW 3	NW 4	NNW 4	NW 3	NW 3	NNW 3	NW 3	NW 3	NW 2	W 2	WSW 1	WSW 0	NW 2	NW 1	NW 1	NW 1	SW 1
23	SW 1	SW 0	SW 0	SE 0	SSE 1	SSW 0	SSE 2	S 2	SE 3	SE 2	SE 3	SE 2	SSE 2	SSE 2	SSE 2	SSE 2	SSE 1	S 1	SSE 2	S 3	S 3	S 3
24	S 3	S 2	S 4	SSW 3	SSW 3	SSW 3	SSW 3	SW 4	SW 4	SW 4	SW 4	SW 4	SW 4	SW 4	SW 4	SW 4	WNW 3	NW 3	NW 2	NW 2	NW 3	WNW 2
25	NW 1	SW 1	SW 0	SW 1	WSW 0	WSW 1	WSW 2	W 2	WNW 1	WNW 3	NW 3	SW 3	NW 3	W 3	WNW 1	WNW 1	W 1	W 1	W 1	S 0	SSW 0	SW 1
26	SW 1	S 0	S 0	S 0	S 0	SW 1	SW 1	SSW 1	SW 2	W 1	W 1	NW 1	0	N 2	NNW 1	N 2	NNE 1	N 1	NNE 1	NNE 1	NNE 1	NNE 1
27	NNE 1	NNE 1	NNE 2	NNE 1	NE 2	NE 2	ENE 3	ENE 1	NE 2	NE 2	E 2	NE 2	ENE 2	NE 2	NE 2	NE 2	NE 1	NE 2	NE 2	NNE 1	NNE 2	N 1
28	NNE 1	NNE 2	NNE 1	NNE 1	NNE 1	NE 1	NE 1	NE 1	NE 1	NNE 2	NNE 1	NE 2	ENE 1	NE 1	NE 1	NE 1	NE 1	NE 1	NNE 0	NNE 1	NNE 1	NNE 1
29	NNE 1	NNE 0	NNE 1	NE 1	NE 1	NNE 0	NNE 0	NNE 1	SSE 0	WSW 1	W 1	N 3	N 2	N 1	N 1	N 1	NNE 1	N 2	N 2	N 3	N 2	N 2
30	NE 2	NE 3	NE 3	NE 3	NE 3	ENE 3	NE 2	NE 3	NE 3	NE 3	NE 3	NE 2	NE 2	NE 4	NE 3	NE 4	NE 4	N 4	N 3	NE 4	NE 3	NE 4
31	NE 4	NE 2	NE 2	NE 2	NE 2	NE 2	ENE 3	ENE 2	ENE 3	ENE 3	ENE 2	E 2	ENE 3	ENE 2	E 3	ENE 2	ENE 2	ENE 2	ENE 2	NE 2	NE 2	NE 1
	1.2	1.0	1.1	1.1	1.0	1.2	1.5	1.5	1.5	1.8	1.8	1.9	1.6	1.6	1.6	1.4	1.3	1.4	1.3	1.3	1.3	1.3

Mars 1881.

PARC DE SAINT-MAUR.

Longitude 0h 0m 36s E. — Latitude 48° 48′ 28″. — Altitude 49m,3.

DATES.	TEMPÉRATURES extrêmes.			PLUIE.		MARNE.				NUAGES.		
						TEMPÉRATURE.		Transparence	Altitude + 30 m.			
	Min.	Max.	Moy.	Haut.	Durée	Matin.	Soir.			Matin.	Midi.	Soir.
1	- 3.7	4.9	0.60	.	.	6.40	6.64	0.81	3.56	A N.	C N $\frac{1}{4}$ W.	C NNW.
2	- 6.0	7.5	0.75	.	.	5.96	6.42	0.84	3.49	Beau	C ESE.	K NNW, C E.
3	- 1.1	6.6	2.75	1.8	2.	5.78	5.91	1.09	3.46	K et A NW.	Indistinct.	C S a 2 h., SW à 4 h.
4	3.5	15.3	9.40	8.5	11.	5.70	6.10	0.88	3.52	CC SSW.	C SW, K W.	C SW, K WSW.
5	8.3	15.3	11.80	11.9	12.	6.14	6.71	0.61	4.08	CC SW $\frac{1}{4}$ W	C WSW.	CC SW.
6	12.0	15.4	13.70	2.6	6.	7.38	7.92	0.14	4.48	CC WSW.	CCWSW.	CC SW $\frac{1}{4}$ W.
7	11.6	16.0	13.80	4.3	2.45	8.72	8.35	0.11	4.70	CC SW à 6 h., W $\frac{1}{4}$ N à 8 h.	C WSW, K SW.	C SW.
8	8.2	14.6	11.40	1.9	.45	9.60	9.92	0.11	4.71	K et KC W. C WSW.	C W $\frac{1}{4}$ S.	Nuages divers W.
9	4.0	11.8	7.90	.	.	9.57	9.53	0.14	4.60	C WNW.	CC W.	CC W.
10	8.4	12.5	10.45	0.4	.45	9.28	9.22	0.16	4.48	CC W.	CC W.	C W.
11	9.1	15.1	12.10	.	.	9.21	9.39	0.19	4.36	CC W à 7 h., WNW à 9 h.	CC W.	CC W.
12	5.0	14.8	9.90	.	.	9.04	9.38	0.23	4.42	C NNE à 6 h. E à 9 h ; K WSW.	C E, KC SW.	K SW, C E.
13	5.0	16.0	10.50	.	.	8.90	9.54	0.25	4.42	K W $\frac{1}{4}$ N.	C ESE.	KK W.
14	2.0	12.8	7.40	.	.	9.28	9.72	0.34	4.44	A S et SE, K SSW.	C SSE.	C SE a 2 h., S a 8 h.; K SSE.
15	2.4	15.4	8.90	.	.	9.35	10.14	0.35	4.53	K ESE.	K E.	Beau.
16	0.3	15.4	7.85	.	.	9.39	9.60	0.31	4.60	Beau.	Beau.	Beau.
17	- 1.4	16.8	7.70	.	.	8.36	8.97	0.41	4.56	Beau.	Beau.	K NE.
18	0.3	18.6	9.45	.	.	8.13	9.10	0.49	4.45	K NE.	K NE.	K NE, C NNE.
19	3.9	14.9	9.40	.	.	8.42	9.66	0.59	4.32	K ENE à 6 h., SW à 8 h.	K SW, C W.	Beau.
20	3.0	12.7	7.85	.	.	8.92	9.54	0.64	4.18	CC NW.	CC W.	K W, C NW.
21	6.5	12.5	9.50	1.1	1.30	9.26	9.57	0.63	4.02	C W.	C W.	C W.
22	0.7	8.8	4.75	.	.	8.94	9.20	0.46	3.86	C NW $\frac{1}{4}$ W.	C NNW.	C WNW.
23	- 2.1	10.9	4.40	0.3	5.30	8.84	9.13	0.67	3.73	K WNW.	C SSE.	CC WSW.
24	8.0	18.1	13.05	3.7	4.	8.93	9.54	0.83	3.64	CC SW $\frac{1}{4}$ W.	C WSW.	Nuages divers SW $\frac{1}{4}$ W.
25	2.6	10.9	6.75	0.9	1.	8.96	9.04	0.81	3.59	CC W $\frac{1}{4}$ N	C W $\frac{1}{4}$ N.	C W $\frac{1}{4}$ N.
26	0.3	11.2	5.75	0.4	4.	8.56	8.82	1.03	3.56	5 h CC. WNW, 9 h, A WSW.	C WSW.	C WSW.
27	0.2	10.9	5.55	.	.	8.27	9.07	0.93	3.49	C NE.	C E.	C E, K W.
28	0.1	16.7	8.40	.	.	8.44	9.24	1.03	3.42	K WSW.	K WSW, A W.	K SW.
29	4.4	17.4	10.90	.	.	8.90	9.54	1.24	3.42	KC et A SW.	C SW $\frac{1}{4}$ S.	Nuages SW.
30	2.6	11.4	7.00	.	.	9.04	9.66	0.85	3.30	A W $\frac{1}{4}$ S, C ENE.	Beau.	Beau.
31	- 0.4	13.1	6.35	.	.	8.50	9.14	0.75	3.23	K SW.	K SW.	C E.
Moy.	3.15	13.36	8.26	37.8	51.15	8.39	8.83	0.58	4.02	A, nuages étalés. (stratus). AA, alto-stratus	C, cumulus. CC, cumulo-stratus.	K, cirrus. KK, cirro-stratus.
						8.61						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE...	Minimum.	743mm,45 le 24, à 5 h. s.	TENSION DE LA VAPEUR.	Minimum.	2mm, 0, le 30, à 5 h. s.
	Maximum.	772mm,92 le 18, à 7 h. m.		Maximum.	11m, 0, le 6, à 8 h. s.
TEMPÉRATURE.....	Minimum..	-6°, 0, le 2.	HUMIDITÉ RELATIVE....	Minimum.	22, le 30, à 4h et à 5h s.
	Maximum..	18°, 6, le 18.		Maximum.	100, 3 jours.

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Le 1er, peu nuageux; un peu de neige à 4 h. 30m. — Le 2, beau. — Le 3, très nuageux; pluie à 10 h. s. — Le 4, très nuageux; pluie continue jusqu'à 11 h. m; à 8 h. s., éclairs au SSE. — Le 5, couvert toute la journée; pluie jusqu'à 6 h. m. et de 3h. 30m à 9 h. s. — Le 6, couvert toute la journée; pluie de 6 h. à 11 h. s. — Le 7, très nuageux. Le 8, très nuageux; à 12 h. 30, coup de tonnerre à l'est. — Le 9, presque couvert. — Le 10, couvert toute la journée.

Le 11, couvert. — Le 12, très nuageux. Le 13, peu nuageux. — Le 14, nuageux. — Le 15, beau, gelée blanche. — Le 16, beau, gelée blanche. — Le 17, beau. — Le 18, peu nuageux, gelée blanche. — Le 19, peu nuageux, gelée blanche. — Le 20, très nuageux.

Le 21, très nuageux. — Le 22, nuageux; gelée blanche. — Le 23, nuageux. — Le 24, presque couvert, pluie dans la soirée. — Le 25, nuageux. — Le 26, presque couvert, gelée blanche. — Le 27, nuageux, gelée blanche. — Le 28, beau, gelée blanche; à 8 h. s., éclairs au NE. — Le 29, très nuageux. — Le 30, peu nuageux. — Le 31, beau.

Nombre de jours de tonnerre, 1; d'éclairs, 2; de halos, 16; de brouillard, 1; de gelée blanche, 8; de gelée à glace, 6; de grêle, 1.

Il est tombé 37mm,8 d'eau en 51 h. 15m, réparties en 12 jours.

Avril 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude 48° 48′ 28″. — Altitude $49^m,3$.

BAROMÈTRE (700 +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	50.52	49.28	48.80	48.89	48.71	48.48	48.31	47.77	47.39	46.84	46.35	46.11	45.66	45.20	45.21	45.17	45.56	45.93	45.98	45.93	45.79	45.94
2	46.03	46.10	46.24	46.58	46.73	46.77	47.10	47.38	47.31	47.29	47.20	47.43	47.33	47.48	47.97	48.40	48.63	48.78	49.02	49.21	49.13	49.03
3	49.00	48.71	48.82	49.03	49.33	49.49	49.65	49.74	49.73	49.98	50.14	50.22	50.32	50.37	50.68	50.97	51.14	51.36	51.66	51.69	52.08	51.82
4	51.70	51.73	51.82	52.20	52.27	52.49	52.47	52.87	52.47	52.18	52.17	51.87	51.62	51.37	51.14	50.97	50.92	51.18	51.07	50.93	50.69	50.28
5	49.71	48.38	48.29	48.14	48.27	48.08	48.02	48.02	47.77	47.71	47.55	47.41	47.27	47.20	47.12	47.14	47.50	47.77	47.84	47.82	47.82	47.88
6	47.46	47.45	47.60	47.80	48.05	48.32	48.26	48.38	48.23	47.98	47.72	47.67	47.54	47.71	47.98	48.29	48.65	48.92	49.30	49.38	49.73	49.89
7	49.98	50.73	50.82	51.21	51.58	51.80	52.20	52.48	52.71	52.95	53.10	53.17	53.33	53.14	53.23	53.52	53.76	54.05	54.20	54.39	54.49	54.46
8	54.35	54.33	54.53	54.94	55.34	55.52	55.73	55.88	55.80	55.89	55.91	55.74	55.56	55.57	55.66	55.74	56.09	56.30	56.44	56.57	56.81	56.82
9	56.65	56.54	56.59	56.92	57.03	57.19	57.51	57.42	57.30	57.27	57.34	57.10	56.89	56.85	57.00	57.13	57.34	57.66	57.76	57.83	58.03	57.97
10	57.88	57.82	58.04	58.26	58.26	58.52	58.36	58.38	58.11	57.84	57.46	57.04	56.70	56.68	56.62	56.42	56.25	56.39	56.00	55.66	55.48	55.27
11	54.95	54.50	54.40	54.47	54.87	54.82	54.93	55.02	55.05	54.95	54.85	54.89	54.81	54.97	55.31	56.00	56.61	57.22	57.59	57.83	57.95	58.00
12	57.92	57.93	57.94	58.04	58.04	58.27	58.30	58.24	58.04	57.76	57.38	57.00	56.66	56.50	56.47	56.47	56.54	56.77	56.73	56.66	56.59	56.35
13	56.21	55.72	55.58	55.52	55.64	55.44	55.25	55.00	54.62	54.27	54.02	53.78	53.45	53.15	53.00	52.83	53.02	53.39	53.40	53.38	53.79	53.89
14	53.32	53.83	53.92	54.30	54.25	54.44	54.71	55.00	55.08	55.00	55.12	55.14	55.08	55.13	55.23	55.26	55.85	56.38	56.54	56.89	56.89	57.00
15	57.02	56.97	56.97	57.17	57.14	57.21	57.34	57.24	57.21	56.87	56.70	56.72	56.45	56.37	56.26	56.15	56.42	56.96	57.02	57.00	57.00	57.00
16	56.83	56.69	56.66	56.81	56.89	56.93	57.08	57.00	56.77	56.42	56.20	56.03	55.78	55.61	55.53	55.56	55.69	55.97	56.05	56.09	56.02	56.04
17	55.82	55.39	55.58	55.80	56.08	56.39	56.28	55.98	55.61	55.25	54.92	54.57	54.50	54.33	54.12	53.95	53.72	53.84	53.75	53.66	53.56	53.37
18	53.10	52.57	52.35	52.31	52.11	52.20	52.32	51.94	51.47	51.08	50.90	50.42	49.91	49.67	49.39	48.08	49.10	49.21	49.28	49.26	49.18	49.00
19	49.03	49.29	49.47	49.75	49.95	50.31	50.64	50.80	51.06	51.26	51.25	51.06	51.05	51.14	51.23	51.35	51.77	52.03	52.42	52.64	52.58	52.52
20	52.51	52.29	52.41	52.35	52.37	52.05	51.79	51.59	51.29	50.85	50.54	50.30	49.91	49.86	49.89	49.79	50.07	50.33	50.44	50.35	50.25	50.42
21	50.35	50.25	50.47	50.74	50.90	51.12	51.25	51.34	51.54	51.49	51.39	51.33	51.23	51.22	51.33	51.53	51.63	51.88	52.16	52.34	52.48	52.41
22	52.19	51.64	51.86	52.04	52.14	52.17	52.30	52.39	52.31	52.29	52.52	52.64	52.79	52.81	53.03	53.23	54.00	54.61	55.04	55.31	55.60	56.09
23	56.23	57.08	57.43	58.03	58.45	58.74	58.93	59.13	59.29	59.32	59.58	59.42	59.27	59.27	59.20	59.00	59.06	59.33	59.34	59.23	59.13	58.80
24	58.08	56.12	55.68	55.95	56.07	56.40	56.59	56.77	57.26	57.61	58.31	58.66	58.84	59.24	59.57	60.33	61.03	61.93	62.24	62.61	62.63	62.73
25	62.53	62.51	62.56	62.70	62.54	62.42	62.19	62.16	61.73	61.43	60.85	60.64	59.74	59.47	59.26	58 77	58.39	58.09	57.83	57.42	57.28	57.19
26	57.22	57.77	58.27	58.70	59.19	59.13	59.54	59.32	59.17	58.48	57.73	57.89	57.84	57.90	58.15	58.32	58.90	59.87	60.44	60.64	61.09	61.49
27	61.62	62.22	62.44	62.91	63.08	63.20	63.23	63.61	63.18	62.72	62.45	62.09	62.10	61.76	61.57	61.35	61.43	61.33	61.36	61.14	61.02	61.28
28	60.90	61.41	61.76	62.26	62.79	63.13	63.45	63.77	63.89	63.82	63.83	63.98	63.94	63.90	64.18	64.73	64.96	65.48	65.80	65.93	66.15	66.27
29	66.23	65.86	65.64	65.71	65.77	65.71	65.56	65.31	64.90	64.43	63.95	63.69	63.11	62.81	62.49	62.21	62.17	62.20	62.21	61.92	61.81	61.36
30	61.03	60.21	60.00	59.83	59.75	59.23	58.88	58.18	57.37	56.46	55.56	54.76	53.95	53.19	53.00	52.44	51.84	51.55	52.23	52.79	53.45	53.81
Moy.	54.88	54.72	54.76	54.98	55.12	55.20	55.27	55.27	55.13	54.93	54.77	54.63	54.42	54.34	54.36	54.40	54 60	54.89	55.04	55.08	55.15	55.15

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	3.9	4.3	5.0	5.4	6.9	9.2	11.1	13.1	13.9	14.5	15.0	16.1	16.0	14.9	13.9	13.0	12.1	11.2	11.0	10.7	10.3	10.1
2	10.0	9.5	9.6	9.4	9.6	9.8	10.2	10.7	10.6	11.3	11.0	10.0	8.9	7.4	6.2	5.8	5.1	5.0	4.8	3.9	4.0	4.0
3	4.1	3.8	3.8	2.4	2.9	3.4	4.1	4.1	5.2	4.2	4.2	4.0	4.2	4.2	4.1	3.2	3.4	3.2	3.1	2.8	1.9	1.5
4	1.7	1.7	1.3	1.2	1.8	2.1	2.9	4.1	5.9	6.4	7.2	7.6	7.9	7.9	7.9	7.3	6.8	5.9	4.8	4.3	4.3	3.9
5	3.9	4.6	4.3	4.4	4.8	5.5	7.3	8.4	9.2	10.9	10.2	9.9	9.9	9.8	9.2	8.9	8.1	7.6	7.3	7.1	7.0	6.9
6	6.9	6.2	6.1	6.2	6.9	8.1	10.0	11.2	13.6	14.1	14.8	15.4	16.2	15.3	15.0	14.3	13.0	12.0	11.2	10.1	9.9	8.9
7	8.4	7.0	6.6	6.7	7.2	7.7	8.5	8.5	10.2	10.8	9.5	10.2	9.2	8.6	8.1	8.1	8.1	8.1	8.1	8.0	7.7	7.7
8	7.6	7.1	6.9	7.0	7.0	7.9	8.1	9.4	11.2	11.9	12.1	12.9	13.2	13.1	12.1	12.3	12.1	11.9	11.2	11.0	10.1	9.8
9	9.2	8.7	8.3	8.2	7.8	10.0	9.6	11.8	11.9	13.5	14.1	14.2	14.3	14.1	13.3	13.0	12.2	12.0	12.0	11.2	11.0	11.0
10	11.0	10.1	10.0	10.2	10.8	10.7	11.0	11.9	13.9	15.2	15.3	16.8	16.1	13.1	14.3	13.3	12.6	12.2	11.8	12.1	10.6	9.3
11	10.0	7.0	6.8	7 0	9.8	10.5	13.0	15.1	15.2	16.2	17.8	16.3	16.8	17.0	15.1	12.3	11.6	11.4	11.1	11.1	11.0	10.5
12	8.6	6.0	5.7	5.9	7.4	9.9	12.0	14.0	15.7	15.9	17.4	17.3	16.9	18.2	16.7	15.1	13.2	11.7	10.8	10.2	10.0	9.6
13	9.0	6.7	6.3	8.9	10.7	13.2	16.2	18.3	17.9	19.2	19.6	20.2	20.0	19.9	19.8	17.9	16.0	15.0	15.0	14.3	14.3	12.7
14	11.0	10.9	10.8	10.8	11.4	12.0	12 4	13.8	14.6	15.0	14.9	15.1	14.6	14.0	14.1	12.9	12.9	11.1	10.4	9.2	8.2	8.1
15	8.1	5.7	5.1	5.7	7.8	10.6	11.9	12.9	16.0	15.5	16.2	15.5	17.6	16.0	16.3	15.5	13.4	10.9	10.1	9.2	9.1	9.0
16	8.6	6.9	6.7	7.3	8.8	10.9	12.9	15.5	16.6	18.1	18.3	20.1	19.6	18.1	18.0	16.8	14.9	14.3	13.9	13.4	12.3	11.9
17	11.0	9.4	9.2	10.5	12.7	13.9	15.9	18.6	20.5	20.6	21.4	22.0	22.1	20.8	21.0	19.5	17.0	15.0	15.9	14.2	14.0	14.2
18	14.0	12.0	11.4	12.2	13.1	14.1	15.8	16 4	17.9	18.4	21.2	20 6	20.5	21.3	19.7	18 7	17.5	16.8	15.9	15.0	13.9	12.9
19	11.7	7.9	7.4	7.0	6.7	7.2	7.5	7.9	7.9	6.9	8.0	8.0	7.8	7.8	7.1	6.2	5.0	4.3	3.9	3.2	2.9	3.0
20	2.3	0.3	0.1	0.3	1.6	3.8	5.0	6.3	7.8	7.9	8.5	8.0	8.0	8.1	6.7	7.2	5.2	5.0	4.9	4.3	4.0	2.1
21	1.0	- 1 0	- 1.1	- 0.1	2.1	4.0	4.5	5.7	6.0	6.6	8.0	7 3	7.2	7.0	7.0	6.1	5.1	2.9	3.1	2.9	2.6	2.9
22	2.1	1.2	1.3	1.8	3.4	4.5	5.1	4.2	6.6	7.2	7.1	7.6	6.7	6.9	7.0	7.0	6.2	5.9	5.3	4.9	3.3	2.1
23	1.3	0.7	1.3	1.8	4.7	6.6	7.2	8.5	8.8	8 0	8.1	10.5	9 2	9.1	9.2	8.2	7.0	5.3	3.9	3.2	2.3	2.9
24	3.1	3 7	4.2	4.0	4.4	5.8	6.8	9.1	8.0	10.0	11.0	10.9	11.3	11.1	10.9	9.8	8.7	8.1	7.4	6.8	5.0	4.0
25	4.0	2.9	3.6	4.8	6.2	8.0	9.1	10.6	10.8	12.6	12.4	12.2	13.1	11.2	11.0	10.9	10.6	11.0	10.8	10.7	11.0	10.6
26	10.0	7.6	7.0	7.6	9.0	9.9	10.8	11.8	12.8	13.0	13.0	9.2	7.2	6.0	7.0	7.5	6.2	6.3	6.1	6.1	5.3	4.0
27	3.3	1.5	1.4	2.3	5.7	7.9	10.0	10.2	10.8	11.9	11.8	10 9	8.3	9.3	7.8	7.8	6.9	7.0	6.2	6.3	6.3	6.1
28	5.5	2.9	2.6	3.0	5.5	7.7	10.1	11.0	11.6	13.2	13.7	13.8	13.9	13.9	13.6	12.0	10.2	7.4	5.9	5.1	3.8	3.3
29	2.4	1.3	1.1	2.5	5.9	8.0	11.2	13.1	14.0	15.0	15.7	16.2	16.3	16.3	15.9	15.0	13.5	11.4	10.9	9.0	9.1	8.3
30	8.3	6.5	6.2	7.3	9 4	11.4	13.4	15.2	16.0	17.0	18.1	20.0	19.3	19.6	18.2	18.3	16.7	16.1	15.9	14.1	13.1	11.3
Moy.	6.73	5.44	5.30	5.72	7.07	8.48	9.79	11.05	12.04	12.70	13.19	13.29	13.08	12.67	12.21	11.46	10.38	9.53	9.09	8.48	7.94	7.42

Avril 1881.

PARC DE SAINT-MAUR.

Longitude 0h 0m 36s E. — Latitude 48° 48′ 28″. — Altitude 49m,3.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	3.8	4.2	4.5	4.8	5.2	5.4	6.2	6.8	7.1	7.6	7.6	7.9	7.9	7.9	8.0	8.6	9.0	9.4	9.3	9.0	8.9	8.9
2	8.8	8.6	8.8	8.8	8.9	8.8	8.8	8.8	8.8	8.6	8.8	8.0	7.5	6.7	6.0	5.8	6.1	5.4	5.4	5.6	5.0	4.9
3	4.8	4.8	4.8	5.4	5.1	4.6	4.7	5.2	5.4	5.9	5.9	5.9	5.7	5.1	5.0	5.3	5.2	5.3	4.8	4.7	5.0	4.9
4	4.7	4.3	4.6	4.6	4.5	4.4	4.5	4.6	4.8	5.3	5.2	5.1	5.4	5.5	5.1	5.2	5.2	5.0	4.6	4.8	4.8	4.8
5	5.0	4.9	5.0	5.2	5.3	5.3	6.2	6.5	6.8	7.3	7.4	7.0	7.0	7.0	7.3	7.1	6.8	6.9	7.1	7.0	7.0	7.1
6	7.1	6.7	6.7	6.7	6.3	6.6	6.9	7.0	7.9	7.9	7.9	7.8	8.1	7.5	7.8	7.8	7.8	8.0	7.4	6.9	6.5	6.4
7	6.6	6.7	6.2	6.2	6.3	6.3	6.5	6.9	6.6	6.7	7.1	7.6	7.1	7.2	7.2	6.9	6.8	6.7	6.6	6.6	6.7	6.4
8	6.1	6.3	6.5	6.4	6.4	6.5	6.6	7.0	7.3	7.3	7.6	7.7	7.6	8.0	8.9	8.6	8.0	8.0	8.1	7.5	7.6	7.2
9	7.3	7.4	7.3	7.4	7.9	8.6	8.3	9.2	9.6	9.4	9.6	9.0	9.1	8.9	9.1	9.5	9.4	9.2	9.6	9.6	9.6	9.6
10	9.4	9.1	9.0	9.2	9.3	9.0	9.3	9.2	9.1	9.3	8.5	8.4	8.1	9.8	9.9	8.8	9.2	9.1	9.3	8.9	8.7	8.2
11	8.1	7.5	7.4	7.5	8.1	8.5	8.6	8.3	7.3	8.3	8.4	7.4	7.6	7.8	8.3	8.8	8.4	8.8	9.1	8.8	8.3	8.4
12	8.4	7.0	6.9	7.0	7.3	8.2	8.6	7.1	7.2	6.1	6.6	5.6	7.1	6.9	6.4	6.8	6.8	6.4	5.6	5.4	5 5	6.2
13	6.3	6.9	6.8	7.0	7.8	8.5	8.3	8.9	8.8	7.0	7.3	8.2	7.2	7.3	7.1	7.1	7.2	7.3	7.4	8.1	7.8	7.6
14	7.8	8.8	8.8	9.3	9.6	9.7	9.3	8.9	8.3	7.8	7.3	8.6	7.6	8.0	8.6	9.5	8.3	8.0	7.6	7.6	7.7	7.6
15	7.5	6.6	6.5	6.6	7.1	7.6	7.8	7.6	6.8	5.4	5.4	5.5	5.6	4.7	4.8	4.5	4.8	6.2	7.2	7.3	7.2	7.3
16	7.3	7.2	6.9	7.1	7.1	7.3	7.4	6.8	6.6	5.4	5.4	6.4	5.9	6.4	6.6	6.2	6.5	6.4	5.8	5.9	6.6	6.7
17	6.3	6.7	6.8	7.4	8.0	8.8	9.0	9 6	8.7	8.4	8.9	8.3	8.1	8.5	8.0	7.8	7.8	8.0	6.8	6.4	7.8	7.5
18	6.9	6.8	6.7	6.7	6.8	7.0	7.5	7.8	8.0	7.9	8.4	8.0	7.9	7.5	8.0	7.5	7.3	7.6	7.6	7.3	7.9	8.3
19	7.9	6.7	6.5	6.3	5.5	5.3	5.2	5.4	5.2	4.6	4.4	3.9	3.9	3.5	3.6	3.3	3.4	3.4	3.6	3.9	4.0
20	3.8	3.9	3.6	3.8	3.8	3.4	3.2	2.8	3.2	2.8	3.0	3.1	2.6	3.2	3.0	2.6	3.7	3.5	3.4	3.5	3.4	3.3
21	3.6	3.8	3.8	3.9	4.2	4.0	3.4	3.1	2.7	2.4	2.7	2.6	2.8	2.2	2.5	2.8	3.2	3.3	3.5	4.1	3.8	3.8
22	4.1	4.2	4.2	4.6	5.0	5.2	4.7	5.3	5.3	4.1	4.1	4.4	4.6	4.2	4.6	4.1	4.2	4.6	4.9	4.6	4.5	4.8
23	4.7	4.7	5.0	5.0	5.4	5.2	4.3	4.4	4.6	4.4	4.7	3.6	4.0	4.1	4.1	4.9	4.4	4.5	4.5	4.5	4.7	4.7
24	4.6	5.6	5.8	5.7	5.6	6.2	6.2	6.2	5.9	5.7	5.9	6.0	5.0	5.9	5.2	5.7	5.9	5.7	5.7	5.6	5.6	5.7
25	5.7	5.5	5.5	5.6	6.1	6.7	6.9	6.9	6.9	6.8	6.9	7.6	7.8	8.6	8.8	8.6	8.7	8.4	8.9	9.1	9.0	8.5
26	7.9	6.7	6.4	6 7	6.5	6.6	6.4	6.4	5.4	5.2	5.7	6.8	6.9	6.9	6.7	6.4	5.9	5.6	5.8	5.8	5.4	5.4
27	5.6	5.6	5.6	5.2	6.1	6.0	5.7	5.6	5.9	4.9	5.3	5.0	6.0	6.0	6.4	6.6	6.5	6.0	6.9	6.8	6.8	6.8
28	6.8	5.6	5.5	5.1	6.0	6.3	6.5	6.2	6.1	4.9	4.7	4.5	4.5	4.0	4.2	4.2	4.9	5.4	5.6	5.4	5.2	5.5
29	5.4	5.0	5.0	5.4	5.8	5.4	5.2	5.3	5.5	5.6	5.6	5.6	5.3	5.4	5.5	6.0	7.7	6 9	6.8	7.2	6.9	7.0
30	6.9	6.2	6.1	6.2	6.3	6 1	5.5	4.5	4.6	4,2	4.2	3.5	4.0	4.3	5.1	6.3	6.2	6.5	7.9	7.7	7.1	7.0
Moy.	6.31	6.11	6.09	6.22	6.44	6.58	6.59	6.59	6.55	6.26	6.36	6.31	6.27	6.31	6.42	6.45	6.51	6.52	6.55	6.51	6.51	6.48

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi.	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	63	67	69	70	70	62	62	61	60	62	60	58	59	63	68	77	86	95	95	94	95	96
2	96	97	99	100	100	97	95	91	92	86	90	87	88	87	85	85	92	83	85	91	82	80
3	79	86	86	98	89	78	77	86	81	93	95	97	92	82	82	91	88	91	84	84	96	96
4	91	83	91	93	85	82	79	76	69	74	68	65	69	70	69	67	71	71	71	77	77	79
5	82	77	86	83	83	78	81	79	79	75	80	77	77	78	84	84	85	89	93	93	94	96
6	96	94	95	94	85	82	76	71	68	66	63	59	59	57	61	64	70	76	74	74	72	74
7	81	99	85	84	83	80	78	83	71	69	83	82	81	87	89	86	85	83	82	82	86	81
8	79	84	87	85	85	82	82	79	73	69	72	69	67	72	84	84	76	77	82	76	82	79
9	84	88	89	91	100	93	93	89	92	82	80	75	75	75	83	85	89	88	91	96	97	97
10	96	99	99	99	96	94	95	89	77	73	65	66	66	87	81	77	84	86	90	84	91	93
11	88	100	100	100	89	90	77	65	57	60	55	53	53	54	64	82	82	88	92	89	85	89
12	100	100	100	100	96	89	82	66	54	45	44	39	49	44	55	54	60	62	57	58	66	69
13	73	94	95	83	81	75	66	57	57	42	42	47	41	41	41	46	52	57	58	66	64	69
14	86	90	91	96	95	93	87	76	66	61	58	65	62	67	72	86	75	82	81	88	94	94
15	93	97	98	97	90	86	74	63	50	41	40	43	38	34	35	35	42	64	78	83	84	85
16	88	97	94	93	84	74	67	52	46	35	34	32	34	42	43	44	51	53	48	52	62	65
17	65	76	79	79	71	73	67	60	48	46	46	42	43	46	43	47	54	63	51	53	65	62
18	58	65	67	63	61	58	57	56	52	50	45	44	44	46	48	47	49	53	57	58	67	75
19	77	85	84	83	75	70	67	66	68	70	58	56	49	49	47	51	51	56	56	63	69	70
20	70	82	78	80	74	56	50	40	41	35	36	38	33	40	40	34	55	54	52	57	56	63
21	74	90	89	86	78	66	54	43	38	34	34	34	36	30	33	40	48	58	61	64	69	67
22	77	83	83	87	85	82	72	85	72	54	55	57	62	56	61	55	59	67	74	70	78	89
23	92	98	98	96	84	71	56	53	53	55	58	37	46	47	47	56	59	67	73	78	88	83
24	81	93	93	93	90	89	84	72	74	62	60	62	50	66	53	63	70	71	75	75	86	93
25	93	96	93	87	86	83	80	72	71	62	64	72	69	86	90	89	91	86	92	95	92	89
26	86	86	86	86	76	73	67	62	48	47	51	79	91	98	90	83	83	78	82	82	81	88
27	96	98	98	96	89	75	62	60	61	47	51	52	74	69	80	83	87	80	97	95	95	97
28	100	100	100	89	89	80	72	64	59	43	40	39	38	34	36	39	53	70	80	83	87	90
29	100	100	100	98	83	67	52	47	46	44	43	40	38	39	41	48	58	69	70	84	80	86
30	85	85	86	81	71	66	48	35	34	29	27	20	23	25	36	40	44	48	60	74	66	70
Moy.	84.1	89.1	89.5	89.0	84.1	77.8	71.8	66.4	61.9	51.7	56.6	56.2	56.7	58.6	61.0	64.0	68.3	72.2	74.7	77.3	80.0	82.3

Avril 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	0	10	10	10	3	3	6	6	9	9	10	10	10	10	10	10	10	10	10	10	9	10
2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
4	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	4	0	1	2	5
5	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
6	10	10	10	10	10	1	0	1	2	2	2	4	3	5	7	6	3	6	4	7	10	3
7	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10	10	9	7	7	9	10	10	10	10	10	10	10	10	4	1
11	0	9	5	7	10	9	8	5	9	9	9	10	10	10	10	10	10	10	10	10	10	8
12	0	0	0	2	7	8	4	2	2	2	3	5	7	4	2	1	0	0	0	0	0	0
13	0	0	0	0	1	0	1	0	0	2	5	10	9	9	7	5	10	9	10	10	5	0
14	3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	6	6	8	1	3	2
15	1	0	0	0	0	2	1	5	4	2	2	3	2	2	1	0	0	0	4	4	9	10
16	4	9	10	10	10	10	10	10	2	2	2	4	8	8	8	6	7	10	9	8	10	5
17	3	3	3	9	10	9	3	0	1	3	6	6	8	9	4	3	1	2	1	1	2	8
18	9	2	3	10	10	10	10	10	10	10	6	7	7	6	6	10	10	9	9	8	9	8
19	9	10	10	10	10	9	10	10	10	10	8	6	5	5	4	2	1	2	0	7	0	0
20	0	0	1	0	0	0	0	0	0	6	8	8	8	9	10	10	10	10	10	10	9	1
21	0	0	0	0	0	7	7	9	9	10	8	7	10	10	10	9	7	3	1	2	7	9
22	5	10	10	10	10	10	10	10	8	10	10	10	10	10	9	9	10	10	9	2	0	2
23	2	10	10	10	9	1	7	10	10	10	10	10	10	10	8	5	4	3	1	0	10	10
24	10	10	10	10	8	0	9	8	10	10	10	7	10	8	5	7	9	10	3	0	0	0
25	0	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
26	10	3	3	2	1	6	10	7	8	10	10	10	10	10	3	4	6	3	1	0	0	0
27	0	0	0	1	7	10	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
28	5	0	0	0	0	0	0	7	7	6	6	3	5	3	1	1	0	0	0	0	0	0
29	2	0	0	0	0	2	1	0	0	0	0	0	0	2	0	2	6	2	1	0	3	2
30	4	7	7	3	3	0	0	1	1	1	0	3	3	4	9	6	3	3	1	0	10	7
Moy.	5.2	6.4	6.4	6.8	7.0	6.9	6.8	7.0	7.0	7.4	7.4	7.7	8.2	8.1	7.5	7.1	7.1	6.7	6.1	5.7	6.4	5.7

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h
1	NE 2	NE 2	NE 2	NE 1	ENE 2	ENE 2	ENE 2	ENE 1	ENE 2	ENE 1	ENE 2	ENE 1	E 1	NE 1	ENE 1	E 1	E 1	E 1	ENE 1	ENE 0	NE 0	NE 0
2	NE 0	0	0	0	0	NE 0	NE 1	NE 1	NE 1	NE 1	NE 1	NNE 2	NNE 2	N 2	N 3	NNE 3	NNE 4	NNE 3	NE 3	NE 4	NE 4	NE 4
3	NNE 5	NNE 4	NNE 5	NE 4	NE 4	NE 4	NNE 4	NE 4	NE 4	NE 4	NE 4	NE 4	ENE 3	NE 3	ENE 4	NE 4	NE 3	NE 4	NE 3	NE 3	NE 3	NE 3
4	NE 3	NE 3	NE 2	NE 2	NE 2	NE 3	NE 2	ENE 3	NE 3	ENE 2	ENE 3	ENE 3	E 3	ENE 3	ENE 2	ENE 3	ENE 2	ENE 2	ENE 1	NE 2	NE 2	NE 2
5	NE 2	NE 2	ENE 2	ENE 1	ENE 1	ENE 1	ENE 1	ENE 1	NE 1	ENE 1	ENE 1	ENE 1	ENE 1	NE 1	ENE 2	ENE 1	ENE 1	NE 1	NE 1	NE 1	NE 1	NE 1
6	NE 1	NNE 1	NE 0	NE 1	ENE 1	NE 0	NNE 2	ENE 1	NE 1	NNE 2	NNE 2	NE 2	NE 2	NE 2	NE 1	NE 1	NE 1	NE 1	NE 1	NNE 2	NNE 1	NNE 2
7	NNE 2	NNE 1	NNE 2	NE 2	NE 2	NE 1	NE 2	NE 2	NE 2	NE 2	NE 2	NE 2	NE 1	NE 2	NE 1	NE 2	NE 2	NE 2	NE 2	ENE 1	NE 1	NE 2
8	NE 2	NE 1	NE 1	NNE 1	NE 1	NE 1	NE 1	NE 1	ENE 0	NE 1	NE 1	NE 1	NE 0	NNE 0	NE 0	E 0	ENE 0	ENE 0	ENE 0	ENE 1	E 1	ENE 0
9	NE 0	NE 0	NE 0	NE 0	0	E 0	ESE 1	E 0	ESE 0	S 0	SW 0	SW 0	SW 0	SSW 0	SSW 1	S 0	S 0	SE 0	SE 0	WSW 0	0	NNW 0
10	NW 0	NNW 0	NNW 0	E 0	0	S 0	S 0	0	SW 0	S 0	0	S 1	W 0	S 0	0	0	SE 0	S 0	S 0	0	0	ESE 1
11	ESE 1	0	0	0	SSE 1	SE 0	SE 0	S 1	SSW 1	SSW 1	SSW 1	SSW 1	SSW 1	SSW 1	SW 0	WNW 1	NW 2	NNW 2	NW 1	NNE 0	N 0	0	WSW 0
12	W 0	S 0	S 0	S 0	SSW 0	S 0	S 0	SSW 0	0	0	SSW 1	SSE 0	SSE 0	SE 0	SE 1	SSE 0	E 0	ESE 0	ESE 1	ESE 1	ESE 1	ESE 0
13	ESE 0	NE 0	E 0	ESE 1	ESE 1	SE 0	E 1	SE 1	E 1	SSE 1	SE 1	SE 1	SE 2	SE 1	SE 1	ESE 1	ESE 1	ESE 0	ESE 1	W 2	W 0	ESE 0
14	NE 0	S 1	S 0	S 1	WSW 0	SW 1	SW 0	SW 1	SW 1	SSW 2	SW 2	SSW 1	SW 1	W 1	NW 0	N 0	WNW 1	SSW 1	SSW 1	S 0	S 0	S 0
15	S 1	SSE 0	SSE 1	SSE 1	S 1	SSW 0	S 1	SW 1	S 1	SSW 0	W 1	W 1	SW 1	0	SW 1	S 0	0	NE 1	NE 1	NNE 1	NE 1	N 0
16	NE 0	NNE 1	NNE 1	NE 1	NE 0	NE 1	N 0	NE 1	NE 1	NE 1	N 1	E 1	0	E 1	ENE 1	NE 1	ENE 0	NE 1	NE 0	ENE 1	NE 1	NE 1
17	N 1	NE 0	NE 1	NE 0	NE 0	E 0	NE 1	ENE 1	E 1	ESE 1	E 2	ENE 1	E 2	S 1	E 2	E 1	ENE 1	ENE 1	NE 2	ENE 2	ENE 1	E 2
18	E 2	ENE 2	ENE 1	NE 1	NE 1	NE 1	NE 1	NE 1	NE 1	NE 2	NE 1	NE 1	NE 2	NE 1	NE 2	NE 2	NE 2	NE 3	NE 2	N 4	N 3	NNE 4
19	N 4	NE 3	NE 3	NE 3	NNE 4	NNE 4	NNE 4	NNE 4	NNE 4	N 3	NE 3	N 3	NNE 4	NNE 3	NNE 4	NNE 3	NNE 4	NNE 3	NNE 3	N 1	N 2	N 2
20	NNE 3	NE 3	NE 2	NE 3	NNE 2	NE 3	NNE 3	NE 3	NE 3	NE 3	NNE 3	N 3	N 2	N 2	N 3	NNE 3	NNE 2	N 2	N 3	N 3	N 2	N 1
21	N 2	N 0	N 1	N 0	N 2	N 1	NNE 2	N 2	N 2	NNE 2	N 1	NNE 1	N 2	NNW 2	NNW 1	NNW 1	NNW 1	NW 0	NNW 0	NW 0	NW 1	NW 1
22	N 0	0	S 0	0	NW 0	NNW 1	NNW 0	NW 0	NW 0	NNW 1	NW 1	W 1	NNW 1	NW 1	NNW 1	NNW 1	NNW 1	NNW 1	NNW 0	N 0	N 0	N 0
23	0	0	0	N 0	NNW 1	NNE 1	NNW 1	NNW 0	NNW 1	NNW 1	NNW 1	NNW 1	NW 1	NW 1	NW 1	NW 0	N 0	NW 0	N 0	S 0	S 0	S 0
24	S 0	SSW 1	SWS 1	SW 1	SW 1	SW 1	NNW 0	NNW 1	N 1	NNE 1	N 1	N 1	N 0	N 2	N 1	N 1	NW 1	NW 1	N 0	NW 1	S 0	S 1
25	S 1	S 0	SW 1	SW 0	SW 1	SW 2	SW 2	SW 2	SW 3	SW 2	WSW 2	SW 2	SW 2	SW 1	SW 2	SW 2	SW 2	SW 2	SW 2	W 2	W 2	WNW 1
26	NW 2	NW 3	NW 2	NW 2	WNW 2	WNW 2	W 1	W 2	W 2	W 3	WSW 2	W 0	SW 0	NW 1	NW 1	NW 2	NNW 2	NW 2	NW 1	NW 2	NNW 1	NNW 1
27	N 0	S 0	S 0	S 0	W 0	NW 0	NW 1	NW 1	NW 2	W 1	NNW 1	NW 1	0	0	0	N 1	NE 1	SW 0	SW 0	NW 0	NW 0	0
28	0	N 0	N 0	N 0	NW 0	NNW 1	NNW 1	N 2	N 2	NNE 2	NNE 2	N 2	NNE 1	NE 2	NNE 2	NNE 1	NNE 1	NNE 0	N 0	N 0	0	0
29	0	0	0	S 0	SSW 1	S 1	SSW 2	SW 2	SSW 2	SW 1	SSW 2	SW 2	SW 2	WSW 2	SW 1	SSW 0	S 0	S 0	S 0	S 0	SSE 1	SE 0
30	0	SE 1	SE 0	SE 1	S 0	SSW 1	SSW 1	SSW 1	S 2	SSE 2	SE 1	S 2	S 3	SSW 3	SSW 2	S 2	S 1	S 1	SW 2	WSW 2	SW 2	W 2
Moy.	1.1	1.0	0.9	0.9	1.0	1.3	1.4	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.2	1.1	1.1	1.2	1.0	1.0	

Avril 1881.

PARC DE SAINT-MAUR.

Longitude 0h 0m 36s E. — Latitude 48° 48′ 28″. — Altitude 49m. 3.

DATES.	TEMPÉRATURES extrêmes. Min.	Max.	Moy.	PLUIE. Haut.	Durée.	MARNE. TEMPÉRATURE. Matin.	Soir.	Transparence	Altitude 3m. +	NUAGES. Matin.	Midi.	Soir.
1	3.2	17.3	10.25	2.9	5.	8.80	9.46	0.90	3.20	CC SE, K SSE.	K SSE.	CC ESE.
2	9.1	11.9	10.50	0.9	2.30	9.66	9.90	1.11	3.18	Indistinct.	CC NE.	CC NE.
3	2.3	5.9	4.10	2.7	18.	9.49	9.20	1.08	3.15	CC NE ¼ E.	CC NE ¼ E.	Indistinct.
4	1.1	8.8	4.95	0.3	3.	8.33	8.48	0.97	3.14	CC ENE.	CC ENE.	CC E.
5	3.5	11.8	7.65	0.6	1.30	8.14	8.66	1.16	3.15	CC SE.	CC SE.	CC E.
6	6.0	17.0	11.50	.	.	8.49	9.18	1.26	3.40	C E ¼ N, K W.	C E ¼ N, KW.	C ENE, K WSW.
7	6.5	11.2	8.85	3.7	10.30	8.93	9.22	1.30	3.37	CC ESE à 7h., NE ¼ E à 9h.	CC E ¼ N.	CC E ¼ N à 2 h., SE à 7 h.
8	6.7	13.7	10.20	0.2	5.30	8.73	9.14	1.09	3.49	CC SSW.	CC E.	CC SE à 1 h. E à 6 h.
9	7.6	14.7	11.15	7.9	1.45	9.13	9.68	0.36	3.64	Ngs SSE.	CC SW.	CC SSW à 2 h. S à 6 h.
10	9.8	18.0	13.90	0.7	.30	9.71	10.34	0.25	3.71	AA WNW.	C S et SW.	AW, CCS, CE.
11	5.9	18.3	12.10	.	.	10.64	11.54	0.33	3.76	K W, AS.	CS, ASSW.	C SSW et NW.
12	4.9	19.0	11.95	.	.	11.36	12.18	0.36	3.73	K NW.	C SSW KWNW.	C S à 2 h. SSE à 4 h.
13	5.8	20.6	13.20	.	.	11.93	12.75	.33	3.67	K SW à 6h SSW à 10h. ; A SSE.	K SSW, CSSE.	C S.
14	10.2	16.0	13.10	0.8	1.	12.71	13.12	.45	3.66	CC SW.	C S et SSW.	C SSW.
15	4.6	18.7	11.65	.	.	12.87	13.97	.48	3.52	A SW.	C SSW.	C SW à 2 h., W à 5 h. ; KW.
16	6.2	20.4	13.30	.	.	13.54	14.42	.57	3.44	A WNW, KW.	KC WSW	6 h. CS, AWSW, KW.
17	8.9	23.1	16.00	.	.	13.89	14.72	.52	3.38	C S, A SE, KWNW.	KW, CESE.	K W, C ESE
18	11.2	21.7	16.45	.	.	14.38	14.88	.64	3.32	A SW, C SE.	KK WSW.	K et A SW, CS.
19	6.4	9.9	8.15	.	.	14.00	13.94	.53	3.26	CC NE.	KKW, C NNE	K W CNNE.
20	- 0.3	10.4	5.05	.	.	12.42	13.20	.52	3.20	C NE.	C NE.	CC NNE.
21	- 1.3	9.4	4.05	.	.	11.96	12.06	.62	3.80	C NNE.	C N.	CC NNW.
22	0.6	8.6	4.60	1.2	1.30	11.34	11.58	.76	3.12	CC NNW à 7h, NNE à 9h.	C N.	CC NNW, KN.
23	- 0.4	11.6	5.60	.	.	10.98	11.18	.77	3.10	C NNW.	C NW et NNW	CC NW.
24	2.2	12.9	7.55	4.8	5.	10.80	11.10	.94	3.07	CC NNW	C N et NNE.	CNNW.
25	2.4	13.4	7.90	3.9	4.	10.26	10.57	1.22	2.97	AA W, C WSW.	CC WSW.	CC W ¼ S à 2 h., SW à 6 h.
26	6.7	14.6	10.65	8.2	3.30	10.33	10.68	1.04	2.98	C et K NW.	CC WNW.	CC et ¼ KNW.
27	1.3	13.1	7.20	2.0	3.30	9.92	10.34	1.09	2.92	K NW ¼ N.	A et C NW.	CC NW à 2 h., W à 5 h.
28	2.4	14.6	8.50	.	.	10.00	10.90	1.20	2.94	KC N, C NNE.	C NNE.	C N.
29	0.8	17.2	9.00	.	.	10.34	11.39	1.30	2.85	A N.	K NW ¼ N, CSW.	C WSW.
30	5.7	20.1	12.90	.	.	10.91	12.14	1.28	2.93	K W.	KK W.	K SW, A et C SW ¼ W.
Moy.	4.67	14.80	9.73	40.5	66.45	10.79	11.33	0.81	3.30	A, nuages étalés (stratus). AA, alto-stratus	C, cumulus. CC, cumulo-stratus.	K cirrus. kk, cirro-stratus
						11.06						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE...	Minimum.	745mm, 17, le 1er, à 6h s.	TENSION DE LA VAPEUR.	Minimum.	2mm, 2 le 21, à 4h s.
	Maximum.	766mm, 27, le 28, à minuit.		Maximum.	9mm, 9, le 10, à 5h s.
TEMPÉRATURE.....	Minimum.	— 1°3, le 21.	HUMIDITÉ RELATIVE.	Minimum.	20, le 30, à 2h s.
	Maximum.	23, 1, le 17.		Maximum.	100, 6 jours.

Journal météorologique.

Le 1er très nuageux, pluie de 7h à 11h. s. — Le 2, couvert toute la journée souvent de la pluie ou des gouttes; vent du NE, calme le matin, violent dans la nuit. — Le 3, couvert toute la journée; 18h de pluie ou gouttes, un peu de grésil à 11h s. — Le 4, très nuageux; un peu de pluie avant 8h m. — Le 5, couvert toute la journée. — Le 6, nuageux. — Le 7, couvert; pluie la moitié du temps. — Le 8, couvert, pluie jusqu'à 5h m. — Le 9, couvert, forte averse à 6h ¾ m. — Le 10, presque couvert, aspect un peu orageux.

Le 11, très nuageux. — Le 12, peu nuageux. — Le 13, nuageux. — Le 14, très nuageux. — Le 15, peu nuageux. — Le 16, très nuageux. — Le 17, nuageux. — Le 18, très nuageux. — Le 19, très nuageux. — Le 20, nuageux.

Le 21, nuageux. — Le 22, très nuageux. — Le 23, très nuageux. — Le 24, très nuageux; pluie jusqu'à 6h m. — Le 25, presque couvert; pluie de 3h ¾ à 7h s. — Le 26, nuageux; il a tonné plusieurs fois de 1h à 2h s.; à 4h ¼, orage au NW, non loin. — Le 27, très nuageux; gelée blanche; pluie de 5h à 8h s. Le 28, peu nuageux; gelée blanche. — Le 29, très peu nuageux; gelée blanche. — Le 30, nuageux; à 8h s., éclairs fréquents au NNE.

Nombre de jours de tonnerre, 1; d'éclairs, 1; de halos, 1; de brouillard, 1; de gelée blanche, 3; de gelée, 3; de grêle, 2; de grésil, 1.

Il est tombé 40mm,6 d'eau en 66h ¾, répartis en 15 jours.

Mai 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

BAROMÈTRE (700^{mm} +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	54.02	54.81	54.90	55.19	55.13	55.17	54.83	54.61	54.36	54.00	53.44	53.02	52.46	52.16	51.90	51 58	51.38	51.16	51.00	50 58	50.06	49.78
2	48.95	47.96	48.12	48.00	48.11	48.00	47 87	47.92	47.79	47.65	47.49	47.75	47.97	47.44	47.87	48 03	48.28	48.85	49.29	49.55	49.60	49.75
3	49.98	50.40	50 81	51.28	51.66	52.10	52.58	53.33	54.00	54.36	54.82	55.07	55.52	56.10	56.65	57.10	57 87	58.34	58.92	59.30	59.61	59.96
4	60.28	61 20	61.53	61.94	62.22	62.36	62 43	62.40	62.24	62.19	62.12	61.77	61.65	61.68	61.52	61.46	61 56	61.63	61.72	61.82	62.02	62.02
5	62.15	62.67	63.35	63.78	64.28	64.43	64.76	64.70	64.89	64.94	64.95	65.11	65.06	65 17	65.47	65 67	66.08	66.55	66.83	67.05	67.32	67.60
6	67.55	67.79	68.14	68.43	68.72	68.80	68.83	68.92	68.91	68 74	68.52	68.44	68.13	68.03	68 06	68.19	68 47	68.89	69.31	69.91	70.20	70.26
7	70.40	70.61	70.84	71.23	71.94	72.13	72.13	72.06	71.83	71.63	71.44	71.46	70.88	70.79	70.52	70.50	70.61	70.89	71.21	71.38	71.46	71.35
8	71.19	70.97	70.86	71 08	71.22	71.09	71.00	70.88	70.88	70.50	70.25	69.82	69.40	69.27	69.10	69.03	69.24	69 46	69.85	69.87	69 86	70.15
9	70.13	70 10	70.19	70.58	70.78	70.64	70.40	70.22	70.13	69.65	69.39	69.04	68.78	68.66	68.61	68.76	68.98	69.32	69.54	69 56	69.61	69.70
10	69.34	68.68	68 57	68.64	68.84	69.10	69.07	69.09	69.15	68.97	68 89	68.71	68.53	68.42	68.56	68.69	68.98	69.46	69.74	70.07	70.37	70.53
11	70.31	70.29	70.43	70.87	70.73	70.95	70.71	70.70	70.32	70.00	69.52	69 03	68.73	68.38	68.09	67.87	68 07	68.17	68.22	68.08	68 00	67.55
12	67.14	66.42	66.64	66.79	66.63	66.60	66.68	66.38	66.18	65.74	65.47	65.16	64.95	64.62	64.45	64.54	64.52	64 67	64.79	64.64	64.38	64.32
13	64.23	63.73	64.11	64.11	64.17	64.11	63.98	63.63	63.26	62.77	62.32	61.68	61.35	60.85	60.58	60.48	60.46	60 64	60 67	60.64	60.77	60.64
14	60.40	60.09	60.29	60.36	60.36	60.28	60.16	60.03	59 58	59.21	58.84	58.50	58.43	58.21	58.09	58.22	58.45	58 93	59.21	59.14	59 00	58.83
15	58.65	58.05	58.03	58.20	57.91	57.50	57 27	56 81	56.25	55 70	55.08	54.31	53.40	53.00	52.35	52.00	51.68	51.45	51.73	51.60	51.30	50.98
16	50 72	51.17	51.45	51.75	52.04	52.21	52.55	53 00	53.20	53.43	53 21	54.37	54.58	54.34	54.81	55.62	56.40	57.17	57 90	58 37	58.82	59.13
17	59.28	60.48	60.79	61.12	61.35	61.40	61.37	61.16	61.07	60.82	60.40	60.03	59 62	59.30	58.97	58.72	58.63	58 58	58.50	58.28	57.95	57.81
18	57.49	56.52	56.53	56.58	56 63	56.32	55.94	55 75	55.37	55.24	55.07	54.78	54.50	54.20	53.76	53.70	53.67	53.80	53.98	53.73	53 33	53.00
19	52.66	52.11	51.96	52.33	52.44	52.72	53,23	53 76	54.03	54.13	54.19	54.23	54.25	54.23	54.28	54.24	54 66	54.79	55.11	55.42	55.61	55.77
20	56.11	57.40	57.95	58.50	58.89	58 96	59 08	59.35	59 41	59.44	59.38	59.27	59.37	59 41	59.44	59 81	59.94	60.45	60 93	61.69	62.22	62.29
21	62.52	63.41	63 85	64.47	64.95	65.23	65.24	65.44	65.52	65.47	65.23	65.29	65 21	65.35	65 30	65.52	65 72	66.08	66.40	66.48	66.56	66.40
22	66 33	65.71	65.82	65.75	65.73	65.54	65.12	65 00	64.43	64.23	63.93	63.44	62.90	62.48	62.00	61.84	61.90	62 22	62.27	62.21	62.02	61.69
23	61.49	61.37	61.61	61.49	61 50	61.58	61.23	61 15	60.88	60.58	60.21	59 90	59.63	59 24	58.96	59.00	59.06	59.16	59 28	59.36	59 26	59.15
24	58.80	58 38	58.33	58.16	57.81	57.55	57.11	56 92	56.18	55.61	55 28	54.74	54.40	53 95	53.49	53.44	53 31	53.41	53.62	53.56	53 35	53.23
25	52.89	52.86	52.83	52.78	52.94	53.09	53.09	53.40	53.26	53.11	53.10	52.84	52 83	52.93	52 66	52.49	52.35	52.44	52.97	52.74	52.84	52.49
26	52.65	52 66	53 20	53 11	53.32	53.60	53.60	53 81	53.78	53 51	53.27	52.88	52 54	52 54	52.61	52 71	53.24	53 54	53.97	54.12	54.31	54.06
27	53.91	54.15	54.17	54.39	54.68	54 86	54.90	55.03	54.97	54.84	54.45	54.37	54.37	54.82	54.90	55.36	55.41	55 50	55.80	55.85	55.83	55.77
28	55 61	55 21	55.49	55.61	55.80	55.85	55.97	55.94	56.08	56.25	56.38	56.42	56.50	56.34	56.36	56.48	56.55	56.58	56.74	56 74	56.61	56.69
29	56 57	56.54	56.60	56.96	57.09	57.38	57.35	57 69	57.78	58.00	58.07	58.25	58.20	58 39	58.37	58 46	58 67	58.96	59.17	59.33	59.57	59.54
30	59.57	60.02	60.34	60.56	61.07	61.36	61.56	61.79	61 95	61.91	61.79	61.57	61.39	61.42	61.23	61.38	61.76	62.08	62 69	62 79	62 97	63.07
31	63.16	63.38	63.60	63.55	63.77	63.91	63.86	63.77	63.60	63 33	63.20	62.97	62.65	62.46	62.08	61.95	62.12	62.47	62 83	62.85	63.00	62.86
Moy.	60.14	60.17	60.36	60.57	60.73	60.80	60.77	60.79	60.69	60.51	60 31	60.14	59.93	59.81	59.71	59.77	59.93	60.18	60.46	60.55	60.57	60.53

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	11.1	9.9	9.2	9.7	11.6	12.3	14 2	14.6	15.0	16.0	17.0	17.0	17.2	17.2	16.2	15.4	14.3	13.6	13.2	13.3	12.1	11 6
2	11.7	11.6	11.0	11.3	11.5	11.7	12.9	13.8	14.3	15.2	14.2	14.9	15 4	15.7	15.3	14.4	11.8	10.9	10.0	9.3	8 9	7.6
3	8.0	9.0	9.2	9.3	8.9	9.0	8.7	8.4	7.8	7 2	7 1	8.6	8 7	8.2	7.9	7.6	7.2	7.1	6.2	6.1	5.6	5.6
4	5.3	4.9	4.6	5 2	5 9	7.3	7.8	9 6	10.7	11.2	12.8	14.0	15.3	13.2	13.6	13.0	12.3	12 0	11.9	11.5	11.0	10.1
5	10.2	7.4	6.8	8 8	9.3	11.1	12.9	13 9	15.9	16.6	17.2	17.7	15.9	16.1	17.1	15.3	14.2	10.2	9 4	7.5	6.6	6 3
6	6.3	4.6	4.2	5 9	9.8	13.6	16.0	17 8	18 5	19.1	19.1	20.3	20.3	20.7	20 6	19.3	16.7	13.9	11.7	13 1	12.2	10.5
7	9.2	7.6	7.0	9.7	9.7	10.7	12.3	14.1	15.9	17.7	19.4	20.2	20.0	20.3	20 0	19.0	17.5	15.9	14.5	13.1	12.1	11.5
8	10.2	7.1	6.7	8.8	10.7	12.9	15.2	15.9	16.9	17.6	17.6	17.9	17 9	17.9	17.3	16.1	14.9	12.9	11.6	10.9	9.9	9.1
9	8.0	5.0	5.2	6.0	7.3	9 0	11.0	11.3	11.3	13.2	13.2	13.6	13.0	13.8	12.2	10.9	9.2	7.3	7.5	7.2	6.6	6 2
10	5.3	5.5	5.9	6.6	7.2	8.1	10.0	9 9	9 8	10.5	9.5	9 6	9.3	11.1	9 3	9.7	8.9	8.1	7.2	6.5	5.1	4.2
11	4.1	1.7	1.8	3.4	5.4	6.3	9.2	10.5	10 4	12.2	13 1	13.1	12.1	12.0	11.7	11.2	9 6	8.9	7.6	5 8	5.0	4.4
12	5.0	5 7	5.9	6.0	7.7	8.0	8.3	9 5	9.6	10.3	11.1	11 0	11.0	11.5	10.9	11.0	9 9	8.0	6.8	6.1	5.5	4.0
13	4.2	2.1	3.5	5.5	8.0	11 0	13.3	15.0	15.9	17.0	17.3	18 7	18.8	18.7	17.5	16.9	14 9	11.7	9.6	8 0	7 5	8.3
14	5.4	2.8	3 0	6.9	10.7	13 4	16.4	16.8	19.4	20.6	20.6	21.0	20.4	20.5	19.6	18.7	17.0	14.9	13.0	12 3	10 0	9.0
15	6.3	4.1	3.7	7.0	10.8	15.0	17.0	19.5	21.2	22.7	23.0	24.0	23.5	22.7	21.2	20.2	17.0	16.7	14.9	15.0	13.0	12 0
16	11.8	9.8	9.4	9.2	10 6	11.9	12.1	13.3	14.3	15.2	15.6	9.8	11.1	13 0	13.7	12 8	11.2	10.5	10.3	10.1	9.9	9.3
17	8.9	5.8	5 6	7.6	10.0	11 3	13.8	15.5	16.0	17.1	16.5	18.2	18.3	17.0	16.3	15.8	14 4	12.9	11.1	11 1	11.1	11.0
18	10 3	9.2	9.0	10.4	10.8	12 3	14.9	14.0	15.4	16.1	16.3	18.8	19.0	17.0	17 3	17.0	16.5	15.3	14.1	13.1	12.1	12.0
19	11.3	10.5	10 6	11.5	11.8	12.7	12.9	13.4	15.7	18.2	17.4	18.9	17.9	17 2	16.8	16.7	16.0	14 9	14.1	13.8	13.0	12 4
20	12.1	10.0	9.5	10.0	12.0	14.4	15.7	15.9	18 8	19.0	19.3	19.8	20.2	18 2	18.8	17 1	16 0	14.3	13.3	12.0	11.3	11.1
21	11.1	7.6	6.7	9.5	12 0	13.2	15.3	16.2	17.6	18.7	20.0	20 6	20.0	19.9	19.7	18.4	17.1	14.9	14.0	12.4	11.9	11.4
22	10.9	10.7	11.0	12.3	13.8	16.7	19.2	20.9	22.1	23.0	23.0	24.0	24.4	24 5	24.1	22.3	20.7	18 4	17.3	16.1	15.1	14.6
23	14.1	12.9	13.0	14 2	16.2	18.5	19.6	22.0	23 3	24.0	24.5	24.4	24 8	24.3	23.5	21.9	20.2	17.2	16.7	14 5	12.3	11.3
24	10.2	9.3	9.5	11.7	14.0	16.0	18.4	19.6	22.4	22.1	22.3	21.6	23 0	22.7	21.4	20.2	18.6	15.3	14.3	13.3	12.6	11 5
25	10 3	6.8	8.5	10.7	12.7	16.5	18.7	16.0	20.2	22.0	22.6	23.1	23.0	19.3	21.1	21.1	20.0	17.8	15.9	14.3	14.3	13.9
26	14.9	13.2	13.2	13.7	15.8	15 8	16.5	17 9	18.8	20.0	21.9	23.2	21.0	19.6	16.0	16.0	14 8	16.0	15.2	15.0	14.3	12.1
27	11.6	10.2	9.9	12 0	12.5	12.4	13.0	14.8	16 5	17.5	19 2	19.6	19.0	17.8	17.4	16 2	15.6	14.3	14.1	13.5	13.3	12.9
28	12.9	12.4	13.0	13.0	13.0	13 0	13.6	13.4	13.8	14.0	13.6	13.6	14.6	14.8	13.6	14.0	13.9	13.9	13 9	13.9	13.9	13 3
29	13.3	13.2	13.0	13.2	13.1	13.1	14.0	14.0	15.3	14.9	16.2	15.9	16.0	15 8	15.9	15.5	14.5	14.1	14.1	14.0	13.5	13.8
30	13.6	14.1	14 3	14.8	15.3	15.6	16.0	17.3	20.6	20.1	20 6	21.3	22.4	22.6	22.6	21.9	20.6	18.6	16 9	16.9	15.0	14.7
31	13.1	10.4	11.1	13.0	14.8	16.4	17.7	20.0	20 6	21.9	21.8	22.1	22.2	21.6	21.3	21.0	19 7	17.8	16 8	15.3	14.4	14.0
Moy.	9.70	8.23	8.23	9.58	11.06	12.55	14 08	14.99	16.26	17.13	17.53	17 98	17.99	17.58	17.13	16.34	15 01	13.49	12 49	11.74	10.94	10.31

Mai 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude 48°48'28". — Altitude $49^m,3$.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	6.5	7.1	6.6	6.4	7.1	7.3	7.4	6.9	6.5	6.7	6.0	5.6	6.0	6.0	5.4	6.0	6.5	6.8	6.9	6.5	7.1	8.8
2	9.4	8.4	8.9	9.0	9.0	9.6	9.5	8.4	9.1	9.2	9.8	9.5	8.8	8.2	9.3	9.4	8.8	7.1	8.6	8.2	7.8	7.4
3	8.0	8.3	8.5	8.5	8.2	8.0	7.8	7.8	7.4	7.5	7.5	7.0	6.5	6.2	6.1	6.0	6.0	5.5	5.5	5.2	5.0	5.0
4	4.9	4.6	4.3	4.2	4.2	3.9	4.0	4.4	4.6	4.2	4.9	5.1	4.9	5.0	5.1	5.4	6.2	6.4	6.6	7.0	7.4	8.5
5	8.8	7.2	7.0	7.8	7.0	7.1	7.0	6.8	7.2	5.6	5.3	5.8	5.4	5.5	5.6	5.9	5.4	6.5	6.6	7.1	6.6	6.7
6	6.8	6.2	6.1	7.0	7.5	8.0	7.4	7.0	7.3	7.2	7.2	7.0	7.6	7.1	8.0	8.0	8.2	8.3	9.2	9.4	9.1	8.9
7	8.7	7.8	7.5	8.8	8.8	9.2	9.8	9.6	9.7	9.3	9.6	8.5	7.9	6.1	5.2	6.8	7.0	7.2	6.7	6.7	6.6	6.7
8	6.6	5.9	5.9	5.4	4.8	4.6	4.8	4.8	5.8	5.2	5.2	4.2	4.2	5.0	4.8	5.3	5.0	5.1	5.5	5.9	5.8	5.2
9	5.4	5.7	5.9	6.2	5.8	5.6	5.3	4.9	4.8	5.0	4.6	4.3	5.2	4.2	4.2	4.0	4.1	3.9	3.7	4.0	3.4	3.7
10	4.2	5.2	5.2	5.2	5.2	5.2	4.6	3.7	3.4	3.9	3.8	3.7	3.4	3.7	3.5	3.5	3.4	3.5	4.0	4.0	4.1	4.3
11	4.0	4.0	4.1	4.1	4.2	4.2	4.0	3.9	3.8	3.5	3.6	3.6	3.7	3.7	3.8	3.8	4.3	4.2	4.4	4.7	4.7	4.8
12	4.9	5.5	5.6	5.5	5.6	5.4	5.2	5.7	5.3	5.3	5.0	5.1	5.1	5.1	5.2	5.1	5.3	5.5	5.4	5.6	5.4	5.3
13	5.3	5.2	5.6	6.1	6.8	6.6	6.0	5.3	5.6	4.7	5.5	4.4	5.1	4.8	3.8	4.4	4.9	5.1	5.6	5.7	5.8	6.0
14	6.0	5.6	5.7	6.7	6.6	5.0	6.5	6.2	6.4	5.7	5.3	5.3	5.7	6.9	6.8	6.1	5.3	4.9	5.1	5.1	5.5	6.0
15	6.6	6.0	5.8	6.5	6.7	6.9	6.4	5.7	4.6	5.2	5.0	6.2	6.8	6.3	6.8	6.8	7.7	6.9	7.1	6.0	6.1	6.0
16	5.6	6.9	7.1	6.8	7.3	6.4	6.5	7.0	6.4	8.0	6.5	7.9	7.5	7.4	5.3	5.5	6.8	7.2	6.6	6.8	6.9	7.0
17	7.0	6.7	6.6	7.4	8.1	7.6	7.9	7.0	5.6	6.0	5.9	5.1	5.8	5.4	5.4	5.2	5.8	5.8	6.2	6.2	6.3	6.9
18	6.6	6.8	7.0	7.5	7.5	7.8	8.2	8.2	8.4	8.9	8.1	8.6	7.2	8.8	8.3	8.4	7.8	8.0	7.9	8.2	7.7	7.6
19	7.8	7.9	8.1	8.3	9.2	9.7	9.9	10.4	9.8	9.2	9.8	9.0	8.0	8.6	9.4	9.6	8.1	8.7	10.1	10.3	10.0	10.0
20	9.1	8.1	8.0	8.1	8.7	7.9	7.7	6.0	6.6	5.9	5.8	5.3	5.4	5.4	5.7	5.6	6.4	6.7	6.6	7.5	7.8	7.3
21	7.1	7.1	6.7	7.0	6.9	6.4	5.7	5.8	5.3	5.9	5.9	3.8	4.8	5.0	4.8	5.0	5.8	5.9	5.6	6.1	6.4	6.7
22	6.8	7.1	7.0	6.8	7.1	7.6	6.5	5.9	6.5	5.8	5.4	5.5	5.7	5.3	5.3	5.3	5.8	5.7	5.5	5.8	6.0	6.2
23	6.1	6.2	6.2	6.2	6.9	7.3	6.7	6.6	7.3	5.5	5.2	5.7	5.4	5.5	5.8	5.7	5.5	5.8	5.2	5.0	5.3	5.5
24	5.5	5.3	5.3	5.8	6.3	6.9	7.4	5.9	6.3	4.8	5.1	4.8	6.0	5.6	6.1	5.5	6.4	7.2	7.3	7.3	7.1	7.4
25	7.4	7.2	7.7	8.1	8.5	9.1	9.5	10.2	10.9	11.7	11.1	10.9	11.0	11.0	11.4	12.9	13.1	12.5	12.2	11.7	11.7	11.9
26	10.8	10.5	11.0	11.0	11.1	10.8	10.7	11.2	11.3	11.0	10.9	10.2	10.2	11.2	12.5	12.4	12.0	11.7	9.7	9.6	9.3	9.5
27	8.8	8.6	8.8	9.4	9.8	9.7	9.9	9.7	10.0	9.5	9.6	9.4	9.2	9.1	9.3	9.8	9.2	9.1	8.9	9.0	9.2	9.4
28	9.4	9.7	9.9	10.0	9.5	9.9	10.0	10.1	10.2	10.2	10.3	9.9	9.7	10.1	10.2	10.7	10.6	10.6	10.6	10.6	10.8	11.1
29	11.4	11.0	10.9	11.2	11.1	11.0	11.4	11.0	11.3	1.4	11.8	11.6	11.5	11.8	11.7	12.0	11.9	11.7	11.7	11.6	11.5	11.6
30	11.6	12.0	12.0	12.3	12.5	11.8	12.2	12.3	13.2	12.4	12.3	11.7	10 7	10.3	9.6	10.3	10.3	10.0	10.0	9.5	9.4	9.2
31	8.5	8.9	9.0	9.2	9.2	9.1	8.3	8.6	6.9	7.4	6.7	7.0	8.1	8.2	7.7	7.7	8.2	8.3	9.3	9.5	9.2	8.8
Moy.	7.28	7.18	7.23	7.30	7.65	7.60	7.55	7.32	7.34	7.15	7.05	6.83	6.95	6.95	6.84	7.04	7.15	7.15	7.24	7.28	7.26	7.40

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	66	78	76	71	70	68	61	56	51	49	42	39	41	41	40	47	53	59	61	61	67	83
2	91	83	91	91	89	94	86	71	75	71	81	76	67	62	68	77	86	73	94	93	92	96
3	100	97	97	97	95	93	93	94	93	99	97	83	77	76	76	77	79	72	78	75	74	74
4	74	79	68	63	61	52	51	49	47	43	45	43	38	41	43	47	59	61	64	69	75	92
5	95	94	94	92	80	72	63	58	53	40	37	38	40	40	39	46	45	70	75	91	91	94
6	95	97	98	100	83	68	55	46	46	44	41	39	42	39	41	49	57	70	90	84	86	94
7	100	100	100	97	97	96	92	80	72	62	58	48	45	34	29	41	47	53	54	60	63	67
8	71	79	81	64	50	42	38	35	40	35	35	28	28	33	32	39	40	46	54	61	63	61
9	67	87	89	88	76	65	54	49	48	44	40	37	41	35	39	41	47	52	48	53	47	52
10	63	77	74	71	68	64	50	40	38	41	43	41	39	38	40	39	39	44	53	55	63	69
11	64	77	78	70	63	59	46	42	40	33	33	33	35	36	37	38	48	49	57	68	72	77
12	75	80	80	79	71	67	63	54	59	57	51	52	52	51	53	52	58	68	74	79	80	87
13	86	98	95	91	85	67	53	41	42	33	31	28	32	30	25	31	39	50	63	71	75	74
14	89	100	100	90	69	43	47	44	38	31	29	28	31	38	40	38	36	39	46	47	60	70
15	92	98	97	87	69	54	44	34	24	26	24	28	31	30	36	39	53	49	56	48	54	57
16	55	77	80	79	76	61	62	61	53	63	56	87	76	66	45	50	69	76	71	73	75	80
17	83	97	97	94	88	75	67	53	41	42	42	32	37	38	41	39	48	53	62	62	64	71
18	71	79	81	80	78	73	65	69	64	58	58	54	44	61	57	58	56	62	66	73	73	73
19	78	83	85	82	89	88	90	91	71	60	59	55	52	59	65	67	60	69	84	88	88	93
20	87	88	91	88	83	64	58	45	41	36	35	30	31	34	36	39	48	55	58	72	78	74
21	72	90	90	78	66	56	45	43	35	37	34	21	28	29	28	32	39	47	47	57	61	67
22	70	73	72	64	60	54	40	32	31	28	26	25	25	25	24	27	32	36	37	42	47	50
23	51	56	55	52	50	46	39	33	35	25	23	25	23	23	28	29	31	40	36	41	50	55
24	59	61	60	57	53	51	47	34	31	24	25	25	28	27	32	31	40	56	61	64	66	73
25	80	97	93	85	78	65	59	75	62	59	54	52	67	84	66	70	75	82	91	97	97	100
26	86	93	97	94	83	81	76	74	70	63	56	49	56	66	93	91	96	86	76	75	77	90
27	90	92	96	90	91	91	88	77	72	67	59	55	56	60	63	71	70	75	75	79	81	85
28	85	91	88	90	85	88	86	88	87	85	89	89	78	80	82	90	90	90	90	90	91	97
29	100	98	98	99	99	97	95	92	87	90	86	86	85	88	87	91	97	98	98	98	100	99
30	100	100	99	98	97	89	90	84	73	71	68	62	53	50	47	52	57	63	70	66	74	74
31	76	95	91	82	73	65	55	49	38	40	34	36	41	43	41	42	48	55	65	74	75	74
Moy	79.7	86.6	86.8	82.7	76.6	69.3	63.2	58.2	53.5	50.1	48.0	45.6	45.8	47.1	47.6	51.0	56.2	61.2	66.3	69.9	72.9	77.6

Mai 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48°48'28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	10	10	5	4	9	9	6	8	8	7	7	10	10	8	10	10	10	10	10	4	10	10
2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6	8	1	0	0	1
3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	4	10	10
4	10	10	10	10	8	2	2	0	0	5	3	2	4	8	10	10	10	10	10	10	10	10
5	10	0	2	5	0	0	0	1	2	5	3	6	7	7	3	2	1	0	0	0	0	5
6	4	0	0	0	0	0	0	0	1	5	4	3	2	2	1	1	0	0	5	0	0	0
7	0	0	10	10	10	10	10	10	5	6	4	1	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	2	10	10	8	7	6	6	7	8	7	4	2	1	1	1	2	10	10	10	10
10	7	10	9	4	10	7	6	9	10	10	10	10	10	10	10	6	4	3	0	3	0	0
11	0	0	0	0	0	0	0	2	7	5	6	6	6	6	10	6	3	2	1	1	0	5
12	10	10	10	8	3	10	10	10	10	10	10	10	10	10	10	10	2	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	2	2	7	6	8	7	9	8	9	8	4
15	3	0	0	0	0	0	0	0	0	0	0	2	6	5	7	7	5	10	2	3	4	7
16	9	10	10	8	6	8	10	10	9	8	10	10	10	7	9	3	4	9	8	10	3	0
17	0	0	0	0	0	0	5	6	6	8	6	7	7	10	10	8	8	9	3	3	5	5
18	4	2	2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	2	5	1	2
19	5	10	10	10	10	10	10	10	9	7	10	8	9	10	10	10	10	10	10	10	10	10
20	10	10	8	4	0	0	5	5	4	4	7	7	7	9	6	9	10	9	7	3	7	10
21	10	2	2	2	0	0	0	0	0	0	1	1	2	2	3	0	0	1	0	0	0	0
22	0	10	10	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	1	1	1	1	3	2	2	0	0	0	1	0	0	0
25	0	1	1	5	3	4	10	10	7	7	9	8	7	10	7	2	2	2	0	2	3	9
26	10	10	10	10	10	10	10	10	7	6	3	5	3	8	10	10	10	10	10	10	9	0
27	0	0	6	2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	5	5	10
28	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
29	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	10	10	9	10	10
30	10	10	10	10	10	10	10	10	9	8	10	9	9	5	2	1	3	1	0	9	1	0
31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Moy.	4.9	4.7	5.1	5.0	5.0	4.8	5.2	5.4	5.2	5.5	5.6	5.6	5.8	6.1	6.1	5.3	4.6	5.0	4.1	3.6	3.7	4.1

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	S 1	SSW 1	SW 2	SW 1	SW 1	SW 1	WSW 2	SW 2	WSW 2	SSW 3	SSW 3	SSW 2	SW 2	SW 2	SW 2	SW 1	SSW 1	SE 0	ESE 1	ESE 1	E 1	E 0
2	SE 0	SSE 1	SSE 1	SSE 1	S 0	SSE 1	S 1	S 2	S 1	SSW 3	S 2	S 3	S 2	S 3	S 2	S 2	S 0	S 0	S 0	S 0	0	0
3	0	N 1	N 1	N 2	NNE 2	NNE 2	NE 2	NNE 3	NNE 3	N 3	N 3	N 3	N 2	N 3	N 3	N 3	N 2	N 3	N 1	N 2	N 2	N 2
4	N 2	N 1	N 1	N 1	N 0	N 1	N 1	0	WSW 1	NW 0	WNW 0	WSW 1	SW 1	NW 0	WSW 1	SW 1	SW 0	SSW 1	SW 0	SSW 1	SW 1	W 0
5	W 0	N 0	NW 0	NW 1	NW 1	NW 1	NW 0	NW 1	N 0	NW 1	WSW 0	NW 1	NNW 1	NW 1	NW 1	WNW 0	NNW 0	0	0	N 0	0	
6	0	0	0	0	0	NW 0	0	S 0	SW 1	WSW 0	SW 1	W 0	SW 1	SW 0	0	0	N 0	NE 0	E 0	N 0	N 1	NNE 1
7	0	NE 0	NE 0	N 1	N 2	N 1	N 2	N 2	NNE 1	N 1	N 2	N 2	N 3	N 2	N 3	N 2	N 2	E 2	N 2	N 2	N 2	N 1
8	N 1	N 2	N 1	N 2	N 2	N 3	N 3	NNE 3	NNE 3	NNE 3	N 3	NNE 3	NNE 3	NNE 3	NNE 3	NNE 3	NNE 3	N 2	N 2	N 3	N 3	N 3
9	NNE 3	NNE 2	NNE 2	NNE 2	N 3	NNE 2	NE 3	NE 3	NE 3	NNE 3	NNE 3	NNE 3	NNE 3	NNE 3	N 4	N 4	N 4	N 4	N 4	N 3	N 4	N 4
10	N 1	NE 3	NE 3	NNE 3	NNE 3	NNE 3	N 3	N 4	N 3	NNE 3	NNE 3	NNE 3	NE 3	NE 3	NNE 4	NE 4	NNE 3	NE 3	NNE 3	NNE 3	N 2	NNE 2
11	NNE 3	NNE 1	NNE 2	NNE 2	NE 3	NE 3	NNE 3	NNE 3	NNE 3	NE 3	NE 4	NE 3	NE 4	NE 3	N 3	N 3	NNE 3	NNE 2	N 2	N 2	N 2	N 2
12	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNE 3	NNE 2	NE 3	NE 3	NNE 3	NNE 2	NNE 2	NNE 2	N 3	NNE 3	NE 2	N 2	N 1	NNE 1	NNE 1	NNE 1	NNE 0
13	N 1	NNW 0	NNW 1	N 0	0	0	NE 1	NE 1	N 1	N 2	ENE 1	NE 0	NNW 1	NNW 2	N 1	N 1	N 1	NE 0	NE 0	WSW 0	NW 1	N 0
14	NE 0	0	0	0	0	NE 0	0	0	WSW 0	NW 0	N 0	NW 0	NW 1	NW 1	WNW 1	N 1	NNW 1	NW 1	NW 1	NW 0	NNW 0	NE 0
15	0	0	0	S 0	S 0	SE 0	SSE 1	SE 1	SSE 2	SSW 1	SSW 2	SSW 3	S 2	SW 2	SSW 2	SSW 1	S 1	SSW 0	SW 1	SW 1	SSW 1	SSW 1
16	SSW 1	SW 1	SW 1	SW 2	SW 2	SW 3	SW 2	SW 3	W 3	WSW 3	WSW 3	WSW 2	SW 2	SW 2	W 2	W 3	WSW 1	WSW 1	WSW 1	WSW 1	W 2	NW 2
17	NW 2	0	0	SSW 0	SSW 0	SSW 0	SW 1	S 1	SSW 1	SSW 1	WSW 2	SW 1	WSW 2	SW 1	SSW 2	SW 1	SW 1	SW 1	S 1	SSW 1	SSW 2	SSW 2
18	SW 1	SSW 2	SW 1	SSW 2	S 2	SW 2	SSW 3	SSW 3	SSW 3	SSW 3	SW 3	SW 3	SW 2	SW 2	SSW 2	SW 2	SW 2	SSW 3	S 2	S 2	S 2	S 3
19	S 3	S 2	S 3	SSW 2	SSW 3	SSW 3	SSW 3	WNW 2	SW 1	SSW 2	SW 1	SW 2	SSW 2	SSW 2	SSW 2	SSW 1	SSW 2	SW 0	SSW 2	SSW 1	SSW 2	S 1
20	S 1	S 1	S 0	S 1	SW 0	SW 1	SW 1	SW 1	WSW 1	WSW 1	SW 1	WSW 2	WSW 1	WSW 1	WSW 0	WSW 1	WSW 0	NW 0	NW 0	N 1	N 1	NE 1
21	NE 1	NNE 0	NNE 0	NNE 0	NNE 2	NNW 1	NNW 2	NNW 1	N 1	NNW 1	N 2	N 1	NNE 2	NNE 1	NNE 2	N 1	N 1	NNE 1	NNE 2	N 2	NNE 2	N 2
22	N 2	N 2	NE 2	NNE 2	NE 2	NE 2	NE 3	ENE 3	NE 3	ENE 4	ENE 3	ENE 3	ENE 3	ENE 3	E 3	E 3	ENE 2	NE 2	NE 1	NE 2	NE 1	NE 2
23	NNE 2	ENE 1	NE 1	E 2	ENE 3	E 2	E 2	ENE 3	E 3	ENE 3	E 3	ENE 3	ENE 3	ENE 3	ENE 3	E 2	E 2	ENE 0	E 2	ENE 1	NE 0	ENE 1
24	NE 0	NE 1	NE 0	NE 1	NE 1	E 2	ENE 2	E 3	E 2	ENE 3	NE 2	NE 2	E 2	E 2	ENE 1	NE 1	NE 0	NE 0	NNE 0	NNE 1	NE 2	NNE 1
25	N 0	NE 0	NE 0	NE 0	NE 0	0	S 1	WSW 0	SSW 1	SW 2	S 2	S 2	S 1	S 1	S 1	S 0	SW 0	S 0	S 0	S 0	0	0
26	S 3	S 0	S 0	S 1	SSW 0	SW 1	SSW 1	SSW 1	SSW 1	SW 1	SW 1	WSW 1	NNW 1	N 1	ENE 0	ESE 0	0	NNW 1	NNW 1	NNW 2	NW 1	0
27	SW 0	SW 0	SW 0	SW 0	WNW 1	WSW 1	W 1	W 2	W 2	WNW 2	NW 2	W 2	W 2	NW 2	NW 2	NW 2	W 2	NW 2	NW 2	NW 2	NW 2	NW 2
28	NW 2	W 2	W 2	WNW 2	NW 2	NW 2	NW 3	W 1	WNW 2	W 2	NW 2	NW 2	WNW 1	NNW 1	NW 1	W 0	W 0	WNW 1	NW 2	NW 1	NW 1	
29	NW 2	NW 0	NW 0	NW 0	NW 1	NW 0	NW 0	N 0	NW 1	NW 0	W 0	W 0	W 0	0	0	0	0	0	SW 0	0	0	
30	SW 0	0	N 0	N 1	NNE 0	N 1	NNE 0	NNE 1	NNE 1	NE 2	NNE 1	NE 0	ENE 1	NE 2	NE 2	NNE 2	NNE 1	N 1	N 2	NNE 2	NE 2	NNE 2
31	N 2	NW 0	NNW 1	N 0	N 1	N 2	N 2	NE 3	NE 4	NE 3	N 3	N 2	N 3	NNE 3	NNE 3	NNE 3	NNE 2	N 1	N 2	N 1	NNE 1	NNE 2
Moy.	1.2	0.8	0.9	1.1	1.3	1.4	1.6	1.9	1.8	2.0	1.9	1.9	1.9	1.9	1.9	1.7	1.3	1.0	1.2	1.3	1.3	1.2

Mai 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m, 3$.

DATES.	TEMPÉRATURES extrêmes. Min.	Max.	Moy.	PLUIE.	D	MARNE. TEMPÉRATURE. Matin.	Soir.	Transparence	Altitude 30° +	NUAGES. Matin.	Midi.	Soir.
1	8.9	18.9	13.90	.	.	11.74	12.74	1.40	2.89	KK SW $\frac{1}{4}$ W, A WSW.	K et C WSW.	K et C SW $\frac{1}{4}$ W.
2	10.8	16 5	13.65	2.1	1.15	12.36	12.94	1.42	2.88	CC SSW.	CC SSW.	C et K SW.
3	7.1	9.3	8.20	1.1	9.	12.53	12.58	1.32	2.81	CC NNE.	CC N.	CC N.
4	4.6	15.7	10.15	0.5	2.	12.10	12.94	1 8	2.89	CC N a 5 h., NW $\frac{1}{4}$ N a 8 h.	C NNE, K N $\frac{1}{4}$ E.	C NW.
5	6.3	18.8	12.55	.	.	12.36	13.20	1.57	2.79	K et C NNW.	C NNW.	C NW, K NNW.
6	3.6	22.0	12.80	.	.	13.13	14.19	1.65	2.79	K NNW, C WNW.	K NNW, C WNW.	K NNW, C NW a 6 h., N a 9 h.
7	6 8	21.3	14.05	.	.	13.96	14.68	1.60	2.78	CC NNW.	C N.	K NW.
8	6.6	19.8	13.20	.	.	14.30	15.16	1.56	2.76	K NNW.	Très-beau.	Très-beau.
9	4.7	15.1	9.90	.	.	14.29	14.80	1.32	2.71	C NE.	C NNE.	C NNE, K NW.
10	5.1	12.5	8.80	.	.	13.76	13.86	1.41	2.71	CC NE.	CC NE.	C NE.
11	1.3	13.6	7.45	.	.	12.90	13.34	1.47	2.66	C NE.	KK NE.	K et C NE.
12	4.0	13.3	8.65	.	.	12.73	12.72	1.50	2.68	CC NE.	CC NE.	CC NE.
13	2.0	19.4	10.70	.	.	12.56	13.48	1.55	2.60	K NE.	K N $\frac{1}{4}$ E.	K NNE.
14	2.5	22.0	12.25	.	.	13.31	13.71	1.53	2.60	K NNE.	K N.	C et K NNW.
15	3.4	24.2	13.80	.	.	13.80	14.56	1.59	2.53	K W.	KC WSW, C SW $\frac{1}{4}$ S.	K WSW, C SSW.
16	8.7	16.3	12.50	2.7	2.30	14.32	14.44	1.48	2.68	C SW a 1 h., W a 7 h	C W, K WSW.	C W a 2 h., NW a 8 h
17	5.0	19.6	12.30	.	.	14.04	14.80	1.58	2.55	K NNW, C SW.	CW, KN.	C SW, A WNW.
18	8.6	19.7	14.15	.	.	14.29	14.38	1.71	2.52	K W, CC SW.	CC SW.	CC SW.
19	10.1	19.7	14.90	1.3	7.	14.19	14.74	1.70	2.54	CC SW.	C et A SW $\frac{1}{4}$ W.	CC SW.
20	9.4	21.4	15.40	.	.	14.68	15.42	1.57	2 55	KK SW, C WSW	C WSW.	K et C SW.
21	6.4	21.2	13.80	.	.	15.28	16.14	1.68	2.53	K SSW, C W.	C N.	K et C NE.
22	9.7	24.9	17.30	.	.	16.05	16.61	1.63	2.52	C et A E.	A E.	K ESE.
23	12.3	25.7	19.00	.	.	16.63	17.09	1.65	2.49	Beau.	Beau.	Beau.
24	8.3	24.4	16.35	.	.	16.94	17.34	1.75	2.45	Beau.	C ENE.	C S, KW.
25	6.3	24.0	15.15	1.2	.15	17.40	17.75	1.75	2.45	C et K S.	C S, A SW.	C SW, KS.
26	12.4	24.0	18.20	47.6	4.	17.88	18.14	0.41	2.38	C SSW, AW.	C SW, AW, K ESE	C S a 2 h. NW a 5 h. W a 8 h.
27	9.7	20.4	15.05	.	.	18.10	18.06	1.51	2.41	C NW.	C NW et WNW.	CC NW.
28	12.3	14.8	13.55	1.1	3.30	17.74	17.42	1.55	2.43	CC NW.	CC NW.	CC NW.
29	13.0	16.4	14.70	14.0	7.30	16.93	16.92	1.09	2.41	Indistinct.	Indistinct.	CC W a 3 h. NE a 8 h.
30	13.1	23.9	18.50	.	.	17.08	17.46	1.24	2.62	CC NE.	C et AE.	C et KE
31	9.7	22.8	16.25	.	.	17.50	18.14	1.37	2.55	Beau.	C N.	Beau.
Moy.	7.51	19.41	13.46	71.6	37.	14.67	15.15	1.50	2.62	A, Nuages étalés (stratus). AA, Alto-stratus.	C, cumulus CC, cumulo-stratus.	K, cirrus. KK, cirro-stratus.
						14.91						

Extrêmes du mois.

BAROMÈTRE.....	Minimum..	$717^{mm}44$, le 2 à 4^h s.
	Maximum..	$772^{mm}13$, le 7 à 8^h et 9^h m.
THERMOMÈTRE.....	Minimum..	1°, 3, le 11.
	Maximum..	25°, 7, le 23.
TENSION DE LA VAPEUR.	Minimum.	3.4, le 10, plusieurs fois.
	Maximum.	14.0, le 25, à 3^h, et à 4^h s.
HUMIDITÉ RELATIVE	Minimum.	21, le 21, à 2^h, s.
	Maximum.	100 7 jours.

Journal météorologique.

Le 1er, très nuageux, éclairs toute la soirée au S-SE. — Le 2, très nuageux, grêle à $6^h 25^m$ s. — Le 3, couvert, pluvieux jusqu'à midi. — Le 4, très nuageux; halo. — Les 5, 6 et 7, peu nuageux. — Le 8, très beau, sauf quelques cirrus lointains. — Le 9, nuageux. — Le 10, très nuageux.

Le 11, peu nuageux; gelée blanche. — Le 12, très nuageux. — Le 13, beau, quelques nuages, gelée blanche. — Le 14, peu nuageux, gelée blanche. — Le 15, peu nuageux. — Le 16, très nuageux, tonnerre à l'W à 1^h s, et au S à 5^h s. — Le 17, nuageux. — Le 18, très nuageux. — Le 19, presque couvert, pluvieux. — Le 20, très nuageux.

Le 21, peu nuageux. — Le 22, peu nuageux; à 10^h s. éclairs au SW. — Le 23, pas trace de nuages de la journée. — Le 24, beau. — Le 25, nuageux. — Le 26, très nuageux; tonnerre au Sud à 1^h m; de $5^h 30^m$ à 8^h s. orage considérable du NW; il est tombé aujourd'hui $47^{mm},6$ d'eau en 4^h de chute (dont $20^{mm},7$ entre 6^h et 7^h s). — Le 27, très nuageux. — Le 28, couvert toute la journée. — Le 29, couvert, pluie jusqu'à 11^h m. — Le 30, très nuageux, à $2^h 30^m$ orage loin au SSE. — Le 31, très beau; quelques cumulus.

Nombre de jours de tonnerre, 3; d'éclairs, 2; de halos, 15; de gelée blanche, 3; de grêle, 2.

Il est tombé $71^{mm},6$ d'eau en 37 heures réparties en 9 jours.

Juin 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 56^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

BAROMÈTRE (700^{mm} +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	62.65	62.13	62.30	62.17	62 21	62.21	62 09	61.98	61.92	61 42	61.05	60.67	60.18	59.86	59.76	59.71	59.66	59.68	59.97	60.05	60.17	60.19
2	59.87	59.44	59.49	59.49	59 62	59.50	59.43	59.54	59.26	59.29	59.09	58.97	58.67	58.39	58.40	58.45	58.64	59.00	59.44	59.67	59.85	59.91
3	59.83	60.12	60.37	60.59	61.06	61.16	61.23	61.23	61.22	61.00	60.94	60.69	60.39	60.19	60.00	60.00	60.23	60.55	60.88	60.93	61.04	60.98
4	61.00	60.44	60.52	60.78	60.82	60.80	60.68	60.42	60.31	59.80	59.36	58 75	58.25	57.84	57.38	57.06	57.00	56.96	57.13	57.08	56.80	56.45
5	56.24	54 91	54.68	54.37	54.00	53 61	53.25	52.87	52.50	51.83	51 10	50.37	49.68	49.12	48.56	48.11	47.82	47.64	47.50	46.93	46.62	46.08
6	45.58	43.92	43.30	42.82	42.32	42.88	43.10	43.23	44.18	44.81	45.19	45.55	45.92	45 89	46.46	47.19	47.55	47.71	48.14	48.17	48.14	47.92
7	47.80	47.44	47.40	47.46	47 53	47.48	47.13	46.96	46.68	46.62	46.70	46.57	46.37	46 60	47.05	47.37	47.75	48.02	48.37	48.68	48.62	48.55
8	48.85	49.65	49.83	50.28	50 60	51.03	51.31	51.39	51 68	51.78	51.79	52.31	52.55	53.06	53.69	54.08	54.77	55.34	56.08	56.51	57.08	57.41
9	57.64	58.79	59.14	59 69	60.18	60.30	60 52	60.64	60.71	60.83	60.92	61.12	61.45	61.55	61.66	61.78	62.20	62.30	62.82	63.00	63 14	63.24
10	63.20	63.40	63.51	63.62	63.83	63.80	63.68	63.67	63.66	63.47	63.19	63.02	62.77	62.34	61.96	61.77	61.67	61.64	61.73	61.57	61.38	61.00
11	60.66	59.34	59.57	59.45	59.20	59.05	58 94	58.74	58.76	58.72	58.52	58.32	58.11	58.00	57.78	57.77	57.85	58.05	58.48	58.73	58.81	58.87
12	58.80	59 24	59.39	59.51	59.60	59.80	60.15	60.15	60.24	60.06	60.14	60.10	60.00	59.79	59.79	59 92	59.97	60.23	60.53	60.67	60.73	60.52
13	60.56	60.48	60.49	60.66	60.64	60.32	60.39	60.25	60.36	60.05	59.93	59.83	59.69	59.75	59.73	59.75	59.77	59.75	60.03	60.13	60.07	59.84
14	59.69	59.21	59.32	59.14	59.29	59.25	59.24	58.86	58.74	58.59	58.31	58.06	57.51	57.15	56.89	56.70	56.85	57.24	57.44	57.53	57.37	57.21
15	57.09	56.88	56.95	57.20	57.40	57.47	57.39	57.48	57.38	57.11	56.73	56.42	56.28	56.12	56.22	56.38	56 35	56.53	56.93	57.09	57.18	57.38
16	57.32	57.19	57.20	57.38	57.43	57.17	57.51	57.50	57.33	57.00	56.75	56.66	56.29	56.46	56.71	57.44	57.24	57.34	57.33	57.41	57.24	57.38
17	57.23	57.75	57.96	58.16	58.14	58.29	58.24	58.32	58.23	57.88	57.77	57.46	57 45	57.11	56.98	56.81	56.71	56.76	56.65	56.50	56.20	55.88
18	56.10	55.37	55.38	55.25	55.27	55.28	55.20	54.86	54.72	54.31	54.07	53.97	54.61	55.56	54.17	54.54	54.65	53.76	54.31	55.20	55.42	55.34
19	55 24	55.49	55.46	55.51	55.68	55.89	56.05	55.91	55.80	55.78	55.33	55.40	55.31	55.10	55.04	54.89	55.03	55.36	55.64	55.86	55 86	55.80
20	55.65	56.13	56.09	56 31	56.64	56.43	56 36	56.34	56.21	55.86	55.44	54.97	54.56	54.06	53.50	53.17	52.87	52.77	52.76	52.37	51.85	51.30
21	50.96	50.31	50.17	50.75	50.93	51.32	51.22	51.10	51.30	51.30	51.25	51.15	50.95	50.61	50.10	50.21	50.95	51.42	51.76	52.12	52.67	52.56
22	52.78	54.36	53.97	54.31	54.56	54.78	55.16	55.47	55.64	55.77	55.93	55.96	56.27	56.47	56.62	56.62	56.78	57 36	57.87	58.19	58.86	59.05
23	59.40	60.65	61 07	61.64	62 19	62.42	62.51	62.61	62.74	62.52	62.51	62.76	62.91	62.63	62.50	62.66	62.76	63.11	63.58	63.82	64.06	63.76
24	63.71	63.71	63.90	63.89	63 85	63.79	63.61	63.60	63.36	63.20	62.78	62.53	62.40	62.19	61.93	61.98	62.14	62.34	62.32	62.19	62.11	62.05
25	62.02	61.74	61.68	61.75	61.76	61.57	61.18	60.78	60.87	60.37	60.08	59.90	59.48	59.31	59.12	59.68	60.22	60.54	61.11	61.13	61.54	61.65
26	61.67	62.48	62.97	63.10	63.39	63.58	63.66	63 64	63.92	63.94	63.60	63.59	63.54	63.09	62.75	62.56	62.50	62.67	62 80	62.54	62.34	62.05
27	61.64	60.50	60.30	60.07	59.64	59.59	59.21	58.69	58.43	57.96	57.40	57.24	56.91	56.64	56.54	56.47	56.78	56.96	57.06	57.08	57.05	57.02
28	56.96	57.55	57.89	58.46	58.79	59.05	59.27	59.38	59.63	59.68	59.58	59.60	59.65	59.80	59.93	60.29	60.62	61.11	61.64	61.97	62.19	62.27
29	62.26	63.14	63.25	63.53	63.83	64.00	64 02	64.12	64.34	64.30	64.31	64.23	64.36	64.50	64.55	64.70	65.27	65.87	66.61	66.90	66.93	67.20
30	67 20	66.97	67.00	67 23	67 37	67.35	67.15	67.00	66.42	66.15	65.66	65.18	64.84	64.48	64.02	63.57	63.47	63.37	63.25	63.22	62.89	62.54
Moy.	57.98	57.95	58.01	58.15	58.26	58.32	58.29	58.22	58.22	58.05	57.84	57.71	57.58	57.39	57.32	57.40	57.52	57.71	58.01	58.11	58 14	58.06

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	12.8	10.2	10.7	11.6	13.5	15.7	18.3	20.4	21 3	21.8	22.4	23.2	23 2	22.1	22.0	21.7	20.0	17.9	17.1	16.3	15.3	15.3
2	15.1	12.7	12.3	13.3	14.9	16.2	18.0	19.4	20.1	20.1	22.7	22.5	23.0	22.8	22.6	22.0	20.5	18.2	17.0	16.0	15.0	14 2
3	13.8	14.7	14.8	14.9	15.2	15.6	16.7	17.8	18.7	19.9	20.1	21.7	22.0	21.4	21.8	20.9	20 0	17.5	15.5	14.9	14.0	13.8
4	13.2	11.1	11.8	14.5	16.5	18.6	21.4	22.8	22.3	23.6	24.6	26.3	26.3	26.4	25.7	24.3	22.5	20.0	17.2	17.2	15.6	14.4
5	13.2	13.0	12.6	14.7	17 0	19.9	22.1	24.1	24.3	24.8	25.0	25.4	25.3	25.9	23.9	23.9	21.7	19.3	18.1	16.9	16.3	16.2
6	15.5	14.8	13.8	14.0	15.1	11.6	12.2	12.2	10.7	12.0	11.7	12.9	11.3	13.5	13.8	12.8	11.8	11.0	8.2	7.6	7.0	7.0
7	6.3	4.9	5.7	7.0	8.3	11.1	12.3	13.0	14.3	16.8	15.3	15.2	14.8	13.9	13.2	11.9	10.2	9.0	8.1	7.9	8.4	8.8
8	9.0	8.2	7.8	7.8	8.6	8.3	10.0	11.9	9.9	12.2	12 2	13.4	11.7	11.0	10.8	10.6	9.7	9.4	9.1	8.1	7.9	7.9
9	7.3	5.7	6.8	7.6	7.4	9.8	11.4	10.6	13.2	12.8	13.3	13.1	10.8	10.6	11.4	10.0	8.8	7.3	5.1	6.3	4.3	4.3
10	3.2	2.2	3.4	5.6	7 7	9.0	10.4	11.2	12.0	13.0	12.3	11.9	14.0	14.0	12.8	12.0	10.9	9.3	8.6	8.3	7.6	7.2
11	6.9	5.0	6.2	7.5	9 9	12.7	13.7	13.1	14.5	14 3	14.1	16.1	17.6	15.9	15.8	15.4	14.9	12.9	12.8	12.9	11.9	11 3
12	10.6	9.9	10 5	11.4	13.0	13.8	15.6	16.7	17.4	17.9	16.6	17.2	18.8	19.7	18.1	18.0	16.6	15.8	13.2	11.1	13.0	12.1
13	11.7	11.6	11.0	12.6	13.9	15.3	16.8	17.1	17.9	18.3	19.0	17.8	18.0	16.7	17.0	17.0	16.5	14.5	14.1	13.2	12.6	12.1
14	12.5	11.1	11.6	13.8	15.5	16.8	17.7	17.8	18.0	19.2	19.2	17.8	19.0	20.1	19.3	18.6	18.3	16.0	15.0	14.8	14.2	13.7
15	13.0	12.2	12.6	12.8	12 8	14.5	15.6	17.4	18.9	20.8	23.1	21.3	21.7	21.8	21.3	21.2	20.3	17.8	15.6	14.2	13.4	12.3
16	12.0	9.8	10.5	12.8	15.6	18.8	20.8	23.1	23.3	24.2	24.0	23.9	24.6	21.8	21.8	17.6	16.7	16.8	16.2	15.9	16.0	16.0
17	15.3	13.1	13.6	15.3	16.7	18.8	19.7	21.6	22.3	22.5	23.6	23.1	23.6	24.0	22.9	21.8	20.3	19.6	18.8	18.6	18.2	18.4
18	18.0	15.8	16.3	17.0	17.5	18.9	18 9	20.3	21.3	22.4	22.2	22.6	20.5	18.5	17.8	16.0	15.2	15.2	15.0	15.2	15.0	15.2
19	14.8	13.2	13.9	14.3	15.0	16.6	17.9	18.8	19 2	20.0	21.8	19.9	20.2	19.9	16.9	18.1	18.0	16.9	15.4	14.4	14.6	14.8
20	14.4	12.0	12.2	13.3	14.8	16.0	17.1	18.9	19.0	21.1	21.7	22.0	22.5	22.9	22.1	21.3	20.0	18.0	16 9	16.8	16.0	15.6
21	16.6	16.8	17.6	18.2	20.2	21.2	21.7	23.9	25.2	25.0	26.0	25.8	25.9	26.8	26.0	25.0	20.0	20.6	19.0	17.4	17.3	17.1
22	17.0	15.6	14.4	14.5	14.8	16.4	16.4	17.4	18.4	19.9	21 0	21.4	20.1	17.8	16.7	18.5	18.6	17.9	16.6	15.4	14.6	13.9
23	13.3	11.1	11.5	12.8	15.8	16.9	17.4	19.7	20.4	20.4	21.4	20.3	20.4	21.3	20.2	19.0	18.2	15.1	13.9	13.9	12.4	11.9
24	11.9	11.5	11.7	12.7	15.2	17.3	19.4	21.0	22.5	23.0	24.0	23.7	25.0	24.4	23.6	22.8	21.5	19.0	15.9	16.3	15.9	14.9
25	14.3	11.7	12.3	14.8	17.7	20.7	22.6	25.4	24.8	26.0	27.3	25.8	26.7	25.0	23.6	20.4	18.4	15.3	15.3	15.3	14.3	14.6
26	14.4	11.8	12.8	13.3	13.8	16.1	15.4	17.9	18.1	18.8	19.1	20.3	19.9	19.3	21.4	20.1	19.0	15.9	15.1	13.9	12.3	11.8
27	11.8	10.0	10.8	12.4	14.6	17.0	19.4	20.8	21.0	22.7	22.1	22 4	22.3	21.2	19.8	19.2	18.9	17.5	16.9	16.9	16.9	16.0
28	16.0	13.6	14.0	14.2	15.7	16.0	17.1	18.3	19.6	20.0	20.3	19.7	20.3	19.9	20.0	18.3	17.0	16.4	14.9	13.3	12.3	12.6
29	11.3	8.2	8.7	10.8	13.6	15.7	17.6	18.4	18.2	19.0	19.3	21.2	20.8	20.0	19.9	20.2	17.5	15.9	13.9	13.1	11.9	10.3
30	9.6	7.2	8.3	10.7	13.3	15.6	17.8	21.1	20.7	22.2	23.3	23.3	23.9	24.9	23.6	23.0	21.0	18.3	16.0	15.1	13.9	13.9
Moy.	12.46	10.92	11.34	12.54	14.12	15.70	17.05	18.37	18.88	19.82	20.26	20.34	20.47	20.12	19.53	18.72	17.43	15.81	14.48	13 91	13.27	12.93

Juin 1881.

PARC-DE SAINT-MAUR.

Longitude 0h0m 36s E. — Latitude 48° 48′ 28″. — Altitude 49m,3.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	8.6	8.1	8.4	8.9	9.6	10.4	10.7	10.6	9.2	8.1	9.4	8.6	8.1	8.7	8.5	9.1	9.1	9.7	10.2	10.7	11.0	11.1
2	11.2	10.0	9.3	9.7	10.4	10.2	10.6	10.8	10.1	11.5	11.8	10.2	10.7	10.3	10.0	10.4	11.9	12.1	12.1	11.5	11.0	10.8
3	10.6	11.9	12.0	12.1	11.7	11.8	12.5	12.5	12.8	12.8	12.4	13.0	13.1	12.7	12.5	13.0	13.1	12.8	12.7	12.3	11.8	11.6
4	11.2	9.9	10.3	11.6	11.2	11.8	13.0	11.9	11.2	12.0	12.2	12.0	10.4	10.3	11.0	11.3	12.5	12.2	11.8	11.1	11.0	11.4
5	11.0	10.5	10.9	11.5	12.2	12.7	12.9	10.3	10.0	10.0	9.6	9.4	9.4	10.3	9.2	11.2	10.6	11.1	11.0	10.9	10.0	9.6
6	11.0	10.9	11.5	11.4	11.8	9.8	10.0	9.4	8.2	8.1	7.7	8.0	7.3	6.6	6.3	5.9	6.4	6.4	7.7	7.5	7.2	7.0
7	6.8	6.5	6.7	6.6	7.0	7.3	7.3	7.4	5.4	7.2	7.0	5.8	5.3	6.4	6.2	7.4	6.6	7.0	5.8	7.4	7.1	7.3
8	7.2	7.0	6.6	6.6	6.5	7.3	7.5	7.0	7.7	6.5	6.9	7.2	7.2	6.8	6.5	6.5	7.0	6.8	6.0	6.4	6.2	6.4
9	6.3	6.1	6.1	6.3	6.0	6.2	6.3	7.4	6.2	6.4	5.6	6.2	7.0	6.6	6.3	5.7	6.0	6.9	6.3	6.3	5.9	5.9
10	5.6	5.4	5.8	6.7	6.5	6.6	5.6	5.9	5.2	5.0	5.0	5.8	6.3	5.7	4.7	6.0	7.0	6.8	7.2	7.3	7.1	7.3
11	7.1	6.5	7.0	7.2	7.3	7.3	6.8	7.1	7.4	7.0	6.8	7.7	8.4	7.2	7.5	7.3	8.7	7.8	8.7	8.8	8.8	8.5
12	8.7	8.6	8.4	8.7	8.7	8.7	8.6	9.1	9.1	8.0	7.2	8.0	7.7	8.0	8.1	8.6	8.1	8.4	9.2	8.8	8.5	9.0
13	9.0	9.2	8.8	8.8	8.8	8.0	8.4	8.2	9.0	7.7	8.2	8.2	7.8	8.6	9.0	9.2	8.9	9.9	9.1	9.6	9.6	9.5
14	9.8	9.9	9.9	9.6	9.8	9.6	9.7	9.5	10.3	10.8	10.9	11.3	11.0	10.5	11.0	10.8	11.7	11.8	11.2	11.3	11.4	11.1
15	10.9	10.6	10.6	10.8	10.8	11.9	11.9	12.7	11.8	11.2	10.5	10.4	9.5	9.5	10.4	10.3	12.4	11.0	11.1	11.0	10.8	10.6
16	10.1	9.0	9.5	10.5	11.0	12.6	11.5	10.3	9.4	9.6	10.2	10.0	10.8	11.2	11.2	12.4	13.6	13.1	13.3	13.2	12.7	12.8
17	12.5	11.2	11.6	12.5	13.4	14.1	11.8	13.7	13.2	12.5	13.3	12.3	13.3	12.7	10.9	12.5	13.8	13.2	12.3	12.4	12.5	12.5
18	13.7	13.1	13.5	13.8	14.1	14.4	14.4	14.9	15.0	14.6	14.9	15.2	14.3	14.3	14.1	12.4	12.4	13.4	12.4	12.4	12.6	12.4
19	11.9	11.3	11.4	11.3	11.3	11.9	11.4	9.4	10.8	11.1	11.1	12.1	10.9	10.6	12.1	12.1	12.2	11.3	11.8	11.5	11.6	11.2
20	11.4	10.2	10.3	10.3	11.0	10.3	9.9	10.8	10.7	10.5	10.1	10.4	9.5	9.1	9.6	10.2	11.9	11.2	10.6	10.1	10.4	10.5
21	10.2	11.6	12.1	12.4	11.9	12.8	11.6	12.8	12.6	12.6	12.5	12.4	13.2	13.3	14.3	15.1	12.3	13.2	14.1	14.3	14.2	14.2
22	14.1	11.4	11.9	12.0	12.3	13.0	12.7	12.4	11.5	11.5	11.9	11.8	11.1	12.8	11.7	11.9	12.9	12.4	12.6	12.6	11.8	11.6
23	10.7	9.9	10.1	10.9	11.2	9.8	7.6	8.2	8.5	7.7	8.2	7.6	7.8	7.5	7.6	8.4	9.0	9.4	9.0	10.1	10.2	10.3
24	10.0	9.5	9.1	9.0	9.7	10.5	9.5	8.7	9.4	9.6	9.2	8.9	9.9	10.0	9.6	10.2	10.7	11.2	11.6	11.4	10.8	10.8
25	10.7	10.3	10.7	10.9	12.2	12.0	12.3	10.9	10.7	10.2	10.2	10.7	11.1	11.2	10.5	10.3	10.4	12.2	12.0	12.0	11.7	11.4
26	11.1	10.1	10.0	9.7	10.2	10.1	9.2	9.6	8.4	8.6	8.3	8.5	8.4	8.7	9.1	8.8	9.7	10.2	10.3	10.8	10.3	10.1
27	10.1	9.2	9.7	10.2	11.0	11.4	10.2	9.6	9.4	9.2	9.0	9.1	8.8	10.1	11.1	13.0	10.2	10.9	11.3	11.8	10.6	10.3
28	10.3	10.7	10.6	10.6	11.0	10.8	10.5	10.7	10.2	9.6	9.6	8.8	8.8	8.9	8.3	7.6	7.5	7.4	7.4	8.0	8.5	8.3
29	8.0	7.9	8.2	8.9	9.1	8.4	7.6	7.4	7.5	7.2	7.0	6.5	6.8	7.1	7.8	8.2	8.5	8.5	8.8	8.3	8.0	7.9
30	8.0	7.6	8.1	8.3	8.9	8.8	9.6	9.9	8.0	8.2	7.9	7.2	7.1	7.8	7.0	7.8	9.0	8.8	9.2	9.0	8.8	8.0
Moy.	9.93	9.47	9.64	9.93	10.22	10.35	10.05	9.97	9.63	9.50	9.49	9.44	9.37	9.47	9.40	9.79	10.14	10.20	10.23	10.29	10.07	9.98

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	78	87	87	88	83	78	68	60	49	42	47	41	38	44	43	46	53	63	70	77	85	86
2	88	92	88	85	82	74	69	64	57	65	57	50	51	50	49	52	66	78	84	85	87	90
3	90	96	95	96	91	89	89	82	80	74	71	67	67	67	65	71	75	86	97	98	99	99
4	99	100	100	94	81	74	69	58	56	55	52	47	41	41	45	50	62	70	81	76	83	93
5	97	100	100	92	85	73	65	46	44	43	41	39	39	42	41	51	54	67	71	75	73	70
6	84	87	98	95	92	96	94	89	85	77	75	72	73	58	48	54	62	66	94	96	96	94
7	95	100	98	88	86	74	69	66	45	50	51	46	42	54	54	66	71	81	72	93	86	87
8	84	86	83	83	80	89	82	67	84	62	65	63	70	69	67	68	78	78	70	79	77	80
9	83	89	83	80	79	68	63	77	59	58	52	60	73	69	62	62	71	90	95	88	95	95
10	96	100	100	98	85	77	59	59	50	45	47	56	53	48	42	57	72	78	87	89	91	96
11	96	100	98	93	80	67	59	63	61	57	57	57	56	53	57	56	69	70	79	79	84	85
12	91	95	89	86	77	74	67	64	61	52	51	54	48	48	52	55	57	63	82	89	76	86
13	88	90	90	81	75	62	59	57	60	48	50	54	51	60	62	63	64	80	76	85	88	90
14	91	100	97	82	75	63	64	63	67	64	65	71	67	60	66	67	75	87	88	90	94	95
15	97	100	97	97	97	97	90	86	73	61	56	55	56	49	55	55	70	75	84	91	94	97
16	96	100	100	95	83	78	64	52	44	43	46	46	47	58	58	83	95	92	97	98	94	95
17	97	100	100	97	95	87	68	71	66	62	61	58	61	58	52	65	78	77	76	78	80	79
18	89	98	98	96	95	88	88	84	79	73	75	75	80	90	93	91	97	97	98	97	99	97
19	96	100	97	93	89	84	74	64	64	64	57	70	62	62	84	79	79	79	90	94	93	89
20	93	97	97	91	88	76	68	66	65	56	52	52	47	44	49	54	68	73	74	71	77	80
21	73	82	81	79	68	69	60	58	53	53	50	50	53	51	57	64	71	73	87	97	97	97
22	98	86	98	98	98	94	92	84	73	66	65	62	63	84	82	75	81	81	90	93	92	98
23	100	100	100	99	84	68	51	52	48	43	43	43	44	40	43	51	58	74	79	85	95	99
24	96	94	89	82	76	71	57	47	46	46	41	41	42	44	44	50	56	68	86	82	80	86
25	89	100	100	87	81	66	60	45	46	41	38	43	43	47	48	58	66	95	92	92	97	92
26	91	97	91	85	88	74	71	63	54	54	51	48	48	53	48	50	60	76	80	91	96	97
27	97	100	100	95	89	79	61	52	50	45	45	45	44	56	65	78	63	74	79	83	74	76
28	76	92	89	88	83	86	72	68	60	55	53	51	50	51	48	49	52	54	59	71	80	77
29	81	97	97	92	78	63	51	47	48	44	42	34	36	41	45	47	57	63	75	74	77	84
30	89	100	99	86	78	66	56	53	44	42	37	34	32	34	32	37	49	57	68	70	73	68
Moy.	90.6	95.5	94.7	90.0	84.0	76.6	68.5	63.6	59.0	54.7	53.0	52.9	52.4	54.2	55.2	60.1	67.7	75.4	82.0	85.5	87.2	88.6

Juin 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48°48'28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	5	6	6	6	5	3	3	10
2	10	2	2	1	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	10	10	10	10	10	10	10	10	9	9	6	3	3	1	1	0	0	0	0	0	0
4	0	0	0	0	0	0	0	6	10	9	3	2	2	1	1	1	0	0	6	1	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	6	0	3	2	0	0	2
6	0	10	10	10	10	10	10	10	10	10	10	10	10	7	9	3	2	0	0	0	1	1
7	0	0	0	0	1	5	7	6	8	7	3	5	7	10	9	8	4	2	5	10	4	10
8	9	10	10	10	10	10	10	10	10	9	9	9	10	10	10	10	10	10	10	10	10	10
9	8	2	2	1	3	2	8	10	8	7	7	5	10	9	3	3	3	3	0	0	0	0
10	0	0	0	5	5	10	10	8	10	5	10	10	7	2	7	10	9	6	7	9	8	8
11	9	7	4	1	1	5	7	10	10	10	10	10	9	10	9	9	8	9	8	10	9	10
12	8	10	10	10	10	10	10	10	10	8	10	8	10	8	10	9	8	10	4	5	10	10
13	10	9	9	10	3	2	10	10	7	8	10	10	10	10	10	10	9	9	10	10	9	9
14	10	9	7	6	10	10	10	10	10	7	10	10	4	2	5	10	9	9	9	10	10	1
15	7	8	8	10	10	10	10	10	10	7	6	8	7	7	6	4	4	5	0	0	0	0
16	0	0	0	0	2	4	1	2	5	6	8	8	7	10	10	10	10	10	10	10	10	10
17	3	5	4	7	10	10	10	9	6	9	10	10	10	5	8	9	9	10	5	7	10	9
18	8	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10
19	4	10	10	10	10	10	10	6	8	4	8	8	8	10	10	5	8	10	8	5	10	10
20	10	0	0	0	2	3	2	4	5	8	7	5	4	2	0	0	0	0	0	0	3	2
21	2	2	7	10	6	1	1	0	1	5	3	8	8	5	4	8	8	9	3	2	7	10
22	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	9	2	2	0	0	0	0
23	0	6	5	7	2	6	5	2	5	3	2	5	7	2	1	1	0	1	0	0	0	0
24	4	6	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	1	0	0	3	3	8	5	7	10	7	10	10	10	10	10	10	10	10	7
26	3	2	10	2	6	5	7	7	7	7	7	5	5	3	2	1	1	2	1	0	0	0
27	0	1	5	10	10	7	3	6	9	4	8	10	10	10	10	10	10	10	10	10	10	10
28	8	6	10	10	10	10	8	8	7	8	10	10	10	10	10	7	9	5	10	4	3	8	6
29	0	0	0	1	0	0	1	5	7	8	5	6	9	7	4	5	3	0	0	0	0	0
30	3	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0
Moy.	42	45	48	52	51	53	58	61	69	63	64	66	65	60	58	59	49	52	42	42	47	48

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	N 2	N 0	N 1	N 1	NNE 1	N 1	N 1	NNE 2	NNE 2	NNE 1	N 2	N 2	N 3	NNW 2	NNW 2	NNW 2	N 2	N 1	N 2	N 1	N 1	NW 1
2	NW 1	NNW 1	NNW 1	N 1	N 1	N 1	NNW 2	NE 2	N 2	N 2	N 2	N 2	NE 2	NE 1	NNE 2	N 2	N 2	N 1	N 1	N 1	N 0	N 1
3	N 1	N 1	N 1	N 1	N 1	N 1	N 2	N 2	NW 1	N 1	N 2	NNW 2	NNW 2	N 2	N 2	N 2	NE 2	NE 0	0	0	0	0
4	0	0	0	NW 1	NNW 1	NNW 1	NNW 0	SW 1	0	SW 1	SW 0	SW 1	WSW 0	WSW 1	W 1	SSW 1	SW 0	S 0	N 0	NE 1	0	0
5	0	0	0	S 0	S 1	S 1	SW 2	WSW 3	SW 3	SW 2	SW 3	SW 2	SW 3	SW 2	SW 2	SW 1	SW 1	S 1	SW 2	SW 2	SW 2	S 2
6	S 1	SW 1	SW 1	SW 1	SW 2	NW 1	WNW 1	WSW 1	NW 2	NW 2	NW 3	NNW 3	NNW 2	NNW 3	NNW 3	NNW 3	NNW 1	NW 1	SW 0	SW 1	SW 1	SSW 1
7	S 0	SW 0	SW 0	SSW 0	SW 0	WSW 0	SW 1	S 0	W 2	W 2	W 2	S 0	NW 1	NW 2	N 2	N 2	N 1	NNE 0	NNW 0	NW 0	NNW 2	NNW 2
8	NNW 2	NW 2	NW 2	NW 3	N 2	NNW 3	N 2	NNE 3	N 2	N 3	N 3	N 3	N 3	N 3	N 3	NNE 3	NNE 2	NNW 3	N 3	N 3	N 3	N 3
9	NNE 2	N 2	N 2	N 2	N 2	N 2	N 2	N 1	NNE 2	N 2	N 3	N 3	N 3	NNW 2	N 3	N 2	N 2	N 1	NW 0	NW 1	NW 0	NNW 0
10	N 0	0	0	0	0	NW 0	WNW 0	NW 1	W 1	W 2	W 0	W 2	N 1	S 1	SW 0	S 1	SW 0	S 0	S 0	S 0	0	S 1
11	S 1	0	S 0	S 0	SSE 1	S 0	SSW 1	SW 0	SSW 1	S 0	S 1	W 0	E 0	0	S 1	S 0	0	0	NNE 0	NEE 0	0	0
12	N 0	N 0	N 0	NNW 1	N 0	N 1	NW 0	WNW 1	W 0	S 0	N 1	NNW 1	NNW 1	W 1	WSW 0	W 1	WNW 0	NNW 1	NNW 0	NNW 1	NW 0	NW 0
13	NW 0	0	0	W 0	WSW 1	W 1	WSW 1	WNW 1	W 1	WNW 1	WNW 1	W 0	WNW 1	N 1	NNW 1	NW 0	NW 0	WNW 0	0	0	0	0
14	0	0	0	S 0	S 0	SE 0	SW 1	S 1	SW 1	SW 1	SSW 1	SW 2	SSW 2	SSW 1	S 1	WSW 1	0	ENE 0	ESE 0	E 0	SSE 0	SE 0
15	S 0	0	SSW 0	SW 0	SW 0	SW 0	0	0	SW 0	NNW 1	WNW 1	NW 1	SW 1	S 0	WSW 1	NNE 1	NNE 0	NNE 0	NE 0	NE 0	NE 0	NE 0
16	N 0	N 0	N 0	N 0	0	SE 0	W 0	S 1	0	N 0	SW 1	S 2	S 1	S 2	SW 0	0	0	0	S 0	S 1	S 1	NE 0
17	S 0	S 0	S 0	0	0	0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	ESE 0	SSE 1	S 0	E 0	E 0	ESE 1	E 1	E 1	E 0
18	N 1	0	0	0	NNW 0	N 0	NNW 0	N 0	NNW 0	NNE 1	NE 1	NNE 1	NW 1	NE 1	NW 2	NW 2	N 2	ENE 1	WNW 0	SW 0	SW 0	NW 0
19	SW 0	SW 0	SW 1	SW 1	WSW 1	SW 1	SW 2	SW 2	WSW 2	SW 1	SW 2	SW 1	SW 2	SW 1	S 1	S 0	SSW 1	S 1	SSW 1	SSW 1	SSW 0	SSW 1
20	SW 1	SW 1	SW 1	SSW 1	SW 1	SSW 1	S 1	SSW 2	SSW 1	SSW 2	SSW 2	S 2	SSW 2	S 1	SSW 0	SSE 0	ENE 0	ESE 1	ESE 1	ESE 1	E 0	NE 1
21	ESE 1	SE 1	SE 2	S 1	SSW 2	WSW 1	S 2	SSW 2	S 2	SSW 2	S 3	SW 2	SW 3	SW 2	S 2	S 1	SW 2	0	W 0	0	0	0
22	0	WSW 1	SW 0	0	S 0	SSW 1	SW 2	WSW 2	SW 2	SSW 2	SSW 2	SSW 2	SSW 2	SSW 1	SSW 1	SSW 2	SSW 2	SW 2	SW 1	SSE 1	SSE 1	SSE 1
23	S 1	0	0	S 0	S 0	WSW 0	W 0	SW 0	W 1	0	NW 1	SW 0	WSW 1	SW 0	NNW 1	NE 0	NNE 1	NNE 0	NNE 0	N 1	NE 0	NE 0
24	N 0	N 1	N 1	N 1	N 1	N 1	NE 2	NE 2	ENE 2	NE 1	NNE 1	NNE 1	N 1	NNE 1	NNE 1	NNW 2	N 1	N 1	N 0	N 1	NNW 1	N 2
25	N 0	0	0	NNE 0	SE 0	SW 0	ESE 0	SSW 0	W 1	SW 1	WSW 2	SW 1	NW 1	WNW 1	NNW 2	NNW 3	NW 3	NNW 0	NNW 1	NW 2	NW 2	NW 2
26	NNW 2	NNW 1	NW 2	NW 2	NW 2	W 2	W 1	NW 2	NW 2	NW 2	NNW 2	NNW 2	NW 1	N 1	NNW 1	NNW 2	NNW 1	NW 0	NW 1	N 0	NW 0	NW 0
27	N 0	0	0	NE 0	SE 0	SW 0	SSW 2	S 1	SW 0	W 0	S 1	SW 0	NW 0	WNW 0	NW 1	0	W 1	W 0	0	0	W 0	W 0
28	NW 1	NW	NW 1	WSW 1	NW 0	NW 2	NW 2	NNW 2	NNW 1	NNW 2	N 1	N 1	NNW 1	NNW 2	NNW 2	NNW 2	NNW 1	N 1	N 1	N 1	N 1	N 1
29	N 1	0	0	NW 0	NW 0	N 0	NW 1	NNW 0	NNW 1	NW 1	NW 1	N 0	N 1	NNW 1	NNW 2	NNW 2	N 2	N 1	N 1	N 2	N 1	NNW 1
30	N 1	N 0	N 1	N 1	N 0	N 1	NE 0	ENE 1	ESE 2	S 0	SE 1	S 1	0	NNW 0	0	ESE 1	SE 0	SE 0	E 0	SE 0	SE 0	E 1
Moy.	0.6	0.4	0.5	0.6	0.7	0.8	1.0	1.1	1.3	1.2	1.5	1.4	1.3	1.2	1.4	1.2	0.9	0.6	0.5	0.7	0.6	0.7

Juin 1881.

PARC DE SAINT-MAUR.

Longitude $0^h\,0^m\,36^s$ E. — Latitude $48°\,48'\,28''$. — Altitude $49^m,3$.

DATES.	TEMPÉRATURES extrêmes. Min.	Max.	Moy	PLUIE. Haut.	Durée	MARNE. TEMPÉRATURE Matin.	Soir.	Transparence	Altitude +30m	NUAGES. Matin.	Midi.	Soir.
1	9.9	23.6	16.75	.	.	18.0	18.5	1.54	2.54	Très beau,	K NE ¼ E.	K NE ¼ E.
2	12.1	23.7	17.90	.	.	18.8	19.5	1.30	2.48	K NE ¼ E, ENE.	C. NE.	K. ESE A.
3	12.8	23.1	17.95	.	.	19.4	19.7	1.31	2.52	Indistinct.	C N, KK NE.	C NNW, K NE.
4	10.9	27.0	18.95	.	.	19.6	20.3	1.46	2.44	Brumeux.	C W	C WSW à 2 h., SW à 9 h
5	11.9	26.1	19.00	.	.	20.1	21.0	1.51	2.37	C SW.	C SW	C SW.
6	10.1	14.6	12.35	7.7	3.30	20.4	19.8	1.36	2.30	CC SW à 5 h., W à 9h.	CC WNW.	C NW, K S.
7	4.8	18.1	11.45	0.1	0.15	18.9	19.7	1.49	2.30	K SW, C WNW.	C W.	CW et SW à 4 h. NNW à 9h; K SW
8	6.7	15.0	10.85	0.6	3.30	18.3	18.2	1.30	2.29	CC N.	C N	CC NNE
9	5.5	14.3	9.90	1.2	1.30	17.2	17.5	1.40	2.32	K SW, C N.	C N.	C N.
10	2.1	14.9	8.50	0.1	0.15	16.9	17.2	1.41	2.33	A NW, K N.	C NW	C NW, K N ¼ W.
11	4.9	17.8	11.35	.	.	16.5	17.1	1.60	2.39	A SW ½ S, K ESE	CC SW	CC SSE. AA SW.
12	8.8	20.0	14.40	.	.	16.7	17.1	1.45	2.26	AA NW.	C NW, A WNW	C W, K N.
13	10.8	19.7	15.25	.	.	16.9	17.4	1.58	2.34	C W, KC W.	C N.	CC NW.
14	10.8	21.9	16.35	.	.	17.3	18.3	1.51	2.26	CC W.	C S et W	C W.
15	11.6	25.0	18.30	.	.	17.9	18.7	1.46	2.26	C W.	CC W	Nuages divers W.
16	9.5	26.0	17.75	2.0	1.30	18.2	19.2	1.62	2.21	C S et W, A WSW, K WNW.	C et K WSW	C WSW.
17	12.5	25.0	18.75	.	.	18.8	19.4	1.50	2.24	A WSW.	C S, A WSW.	C S à 2 h SW à 6 h ; KC WSW.
18	15.9	23.7	19.80	8.9	3.30	19.3	19.6	1.67	2.34	A SSW.	C E et SW,	à h CC S, C N.
19	13.1	22.6	17.85	0.1	0.30	19.1	19.9	1.10	2.17	CC WSW	C E et A WSW.	C WSW, K W.
20	11.8	23.4	17.60	.	.	19.4	20.4	1.45	2.22	C SW, K WSW.	C SSW.	K SW
21	15.2	27.5	21.35	0.8	0.45	20.0	20.9	1.37	2.26	C SSW, K SW	Nuages divers SW.	Nuages divers SW.
22	14.4	23.4	18.40	3.1	5.30	20.6	20.9	1.41	2.28	CC SW.	CC SW.	CC SW
23	10.8	22.0	16.40	.	.	20.2	21.1	1.42	2.34	C W, K SW.	C WSW, K SW.	K SW.
24	11.4	25.9	18.65	.	.	20.6	21.9	1.41	2.30	A et K WSW.	K SW ¼ W	K WSW.
25	11.7	28.1	19.90	2.1	2.15	21.2	22.2	1.57	2.20	A WSW, K NW	C SW ½ S, K W	CC et KC WSW.
26	11.8	21.8	16.80	.	.	21.0	21.7	1.63	2.18	C NW.	C NW	C et KC N.
27	9.7	24.5	17.10	0.1	1.	21.2	22.3	1.59	2.16	C S ; A NW ¼ W à 5 h., WSW à h.	C S, A WSW	C SW.
28	13.6	22.8	18.20	.	.	21.3	21.8	1.53	2.17	C NW.	C NW, K W	C NW à 3 h., SW à 6 h.; K W.
29	8.0	22.8	15.40	.	.	20.7	21.6	1.53	2.04	A et C NW, K W.	C NW	C NW.
30	7.2	25.4	16.30	.	.	20.6	22.6	1.68	2.14	C S.	C SE.	Nuages à l horizon.
Moy.	10.34	22.29	16.32	26.8	24.	19.17	19.85	1.47	2.27	A, nuages étalés stratus; AA, alto-stratus.	C, Cumulus CC, Cumulo-stratus.	C, Cirrus. KK, Cirro stratus.
						19.51						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE : Minimum. $742^{mm}32$, le 6 à 7^h m. — Maximum. $767^{mm}37$, le 30 à 7^h m.

TEMPÉRATURE : Minimum $2°1$, le 10. — Maximum $28°1$, le 25.

TENSION DE LA VAPEUR : Minimum. $3^{mm}7$, le 10 à 5^h s. — Maximum $15^{mm}2$, le 18 à 2^h s.

HUMIDITÉ RELATIVE : Minimum. 32, le 30 à 3^h et 5^h s. — Maximum. 100, 1¼ jours.

Journal météorologique.

Le 1er, peu nuageux. — Le 2, assez beau. — Le 3, nuageux. — Le 4, peu nuageux. — Le 5, beau; éclairs le soir à l'horizon sud. — Le 6, très nuageux. — Le 7, nuageux. — Le 8, couvert; souvent de la pluie ou des gouttes. — Le 9, nuageux; grêle, à 11^h m. — Le 10, nuageux, gelée blanche.

Le 11, très nuageux. — Le 12, presque couvert. — Le 13, presque couvert. — Le 14, très nuageux; tonnerre au N-NE de 6 à 7^h s. Le 15, très nuageux. — Le 16, nuageux. — Le 17, très nuageux. — Le 18, couvert; tonnerre à 1^h 30 m. et de 6^h à 7^h s. — Le 19, très nuageux. — Le 20, peu nuageux.

Le 21, nuageux; tonnerre au S-SE à 1^h m. et au S-SW à 4^h et à 7^h s. — Le 22, très nuageux. — Le 23, peu nuageux; pluie jusqu'à 9^h m. — Le 24, assez beau. — Le 25, nuageux. — Le 26, peu nuageux. — Le 27, très nuageux. — Le 28, très nuageux. — Le 29, peu nuageux. — Le 30, beau.

Nombre de jours de tonnerre, 3; éclairs, 1; halos, 11; gelée blanche, 1; grêle, 1.

Il est tombé $26^{mm},8$ d'eau en 24 heures réparties en 12 jours.

Juillet 1881.

PARC DE SAINT-MAUR.

Longitude $0^h\,0^m\,36^s$ E. — Latitude $48°\,48'\,28''$. — Altitude $49^m,3$.

BAROMÈTRE (700^{mm} +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	62.12	61.19	61.03	61.02	60.84	60.59	60.23	59.90	59.39	58.77	58.18	57.93	57.49	57.30	57.09	57.13	57.12	57.00	57.19	57.00	57.14	57.36
2	57.70	57.98	58.52	58.71	58.90	58.90	59.00	58.71	58.90	58.68	58.74	59.00	59.27	59.62	59.15	59.35	59.56	60.03	60.53	60.89	61.00	61.16
3	61.10	61.58	62.00	62.15	62.77	62.90	63.25	63.04	63.24	63.20	63.08	63.18	63.06	63.09	63.13	63.25	63.69	63.75	64.19	64.52	64.69	64.50
4	64.65	65.30	65.56	65.57	65.72	65.59	65.66	65.52	65.35	65.13	64.89	74.63	64.41	64.10	64.10	64.75	64.60	63.63	63.66	63.52	63.46	63.20
5	63.16	62.85	62.66	62.45	62.30	62.16	61.68	61.96	60.96	60.40	60.08	59.23	58.80	58.08	57.35	56.76	56.31	56.04	55.86	55.46	55.66	55.10
6	55.40	54.81	56.18	56.59	55.46	56.07	56.12	56.04	56.93	56.46	56.63	56.34	57.00	57.24	57.31	57.54	58.25	59.08	60.16	60.87	61.25	61.61
7	61.86	62.85	63.10	63.39	63.39	63.43	63.27	63.27	63.18	63.11	62.90	62.73	62.58	62.44	62.31	62.08	62.18	62.26	62.39	62.25	62.14	62.00
8	61.79	61.09	60.66	60.90	60.65	60.23	59.93	59.38	58.90	58.56	58.23	57.67	57.23	56.96	56.61	56.41	56.12	56.09	56.10	55.96	56.05	56.10
9	56.20	57.32	57.52	58.00	58.23	58.55	58.94	59.19	59.53	59.69	59.85	59.76	60.08	59.71	59.89	59.89	59.89	60.03	60.43	60.43	60.19	60.52
10	60.62	60.70	61.65	60.90	61.18	61.69	62.37	62.57	62.85	62.95	63.10	63.31	63.38	63.39	63.45	63.69	63.94	64.33	64.97	65.24	65.56	65.74
11	65.73	65.90	65.91	65.95	66.13	66.20	66.02	65.90	65.72	65.25	64.76	64.19	63.83	63.49	63.21	62.80	62.64	62.57	62.58	62.39	62.41	62.39
12	62.21	61.68	61.56	61.33	61.84	62.91	61.10	60.74	60.89	60.23	60.20	59.83	59.84	59.48	59.41	59.24	59.31	59.95	60.96	61.73	62.16	62.50
13	62.42	62.87	63.20	63.63	64.07	64.34	64.72	64.77	64.94	64.85	64.84	64.68	64.43	64.23	64.32	64.49	64.64	64.96	65.40	65.77	65.92	65.79
14	65.66	66.10	66.17	66.13	66.19	66.15	66.12	65.87	65.70	65.45	64.67	64.45	64.24	63.73	63.32	63.04	62.88	62.78	63.08	63.13	63.14	62.55
15	62.20	61.46	61.25	61.09	61.00	60.70	60.51	60.19	59.89	59.41	58.86	58.30	57.79	57.43	57.18	56.95	56.74	57.04	57.35	57.52	57.66	58.00
16	57.94	58.38	58.63	58.78	58.65	58.85	58.85	58.92	58.71	58.70	58.54	58.38	58.10	57.59	57.17	56.92	56.65	58.24	58.74	58.93	58.98	58.83
17	58.82	58.77	59.10	59.31	59.48	59.71	59.93	59.81	60.07	59.73	59.53	59.32	59.14	58.90	58.58	58.59	58.62	58.86	59.00	59.29	59.30	59.36
18	59.18	58.84	59.05	59.18	59.27	59.30	59.21	59.09	58.84	58.47	58.25	57.90	57.50	57.20	56.81	56.62	56.69	56.64	57.06	57.06	57.13	57.00
19	56.95	6.27	55.91	55.75	55.65	55.39	54.88	54.67	54.56	54.04	53.48	52.89	53.11	52.50	52.67	52.22	52.45	52.85	52.80	53.00	53.10	52.96
20	52.58	52.99	53.16	53.52	53.60	53.91	54.28	54.57	54.55	54.73	55.03	55.13	54.98	55.00	54.86	54.83	55.42	55.86	56.12	56.47	56.62	56.54
21	56.31	55.57	55.60	55.78	56.18	56.12	56.12	56.23	56.19	56.21	56.32	56.16	56.10	56.10	56.00	56.15	56.58	57.14	57.64	57.94	58.18	58.26
22	58.19	58.39	58.71	58.96	59.44	59.71	59.52	59.66	59.41	59.18	59.17	58.76	58.73	58.36	58.22	58.45	58.66	58.88	59.15	59.25	59.43	59.29
23	59.01	59.59	59.59	59.59	60.17	60.45	60.47	60.44	60.17	60.30	60.10	59.73	59.27	58.94	58.85	58.71	58.92	59.12	59.22	59.21	59.00	
24	59.03	59.04	59.00	59.07	59.24	59.24	59.10	59.14	58.90	58.46	58.04	57.52	56.77	56.26	55.94	55.79	55.81	55.63	55.53	55.32	55.04	55.25
25	55.12	54.82	54.72	54.68	54.68	54.70	54.28	53.51	53.11	52.93	52.37	52.20	52.02	51.85	51.56	51.19	51.06	50 96	50.77	50.61	49.94	49.11
26	47.64	13.00	42.30	42.00	41.53	41.13	42.24	45.20	47.04	48.64	49.81	50.75	51.36	51.87	52.27	52.90	53.63	54.51	54.90	55.10	55.61	55.73
27	55.92	56.06	57.00	57.39	57.71	57.87	58.12	58.13	58.36	58.33	58.70	58.96	58.88	58.98	59.53	59.87	60.47	61.11	61.80	62.17	62.63	62.94
28	63.07	63.69	64.06	64.45	64.73	64.94	65.13	65.18	65.11	65.11	64.84	64.76	64.30	63.83	63.52	63.28	63.35	63.52	63.53	63.34	63.35	63.14
29	63.07	62.19	62.05	62.34	62.63	62.14	61.06	61.84	61.56	61.21	60.94	60.53	60.23	59.87	59.40	59.25	59.23	59.26	59.56	59.71	59.48	59.20
30	58.87	58.09	57.89	57.87	57.67	57.16	56.88	56.25	55.92	55.50	55.24	54.88	54.80	54.84	54.87	54.84	55.22	55.54	55.61	55.77	55.87	55.97
31	55.74	55.33	54.98	55.21	54.87	55.14	54.77	54.51	54.31	54.03	53.80	53.63	53.54	52 92	52.50	52.38	52.88	52.92	53.10	53.18	53.31	53.29
Moy.	59.36	59.21	59.29	59.42	59.49	59.49	59.51	59.46	59.43	59.28	59.14	58.94	58.80	58.57	58.40	58.34	58.46	58.72	59.01	59.13	59.21	59.18

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	14.1	11.1	12.1	13.7	16.5	19.0	21.8	23.9	25.7	25.3	27.2	27.0	27.3	28.0	26.7	25.6	23.8	20.9	18.2	16.9	16.1	14.3
2	13.1	12.0	12.8	14.3	16.0	18.4	21.9	23.2	25.3	29.5	26.4	25.3	24 7	25.0	25.8	25.2	22.6	19.6	18.5	17.8	17.0	16.2
3	15 1	12.7	13.5	15.1	19.4	20.3	23.6	26.2	26.2	27 7	28.5	28.9	29.0	29.4	28.1	27 4	24.6	20.2	19.1	18.5	17.0	16.0
4	15.0	12.0	12.7	15.0	19.0	21.3	24.2	26.4	28.4	29.8	31.2	31.6	32.5	31.4	30.5	29.0	25.8	23.9	21.3	20.3	19.9	18.9
5	16.9	15.2	15.8	17.8	21.3	24.2	27.2	30.8	32.8	34.2	34.1	34.8	35.0	33.3	33.4	32.1	28.9	27.0	27.2	25.0	24.9	24.5
6	23.0	21.6	20.6	18.6	19.5	21.4	20.9	20.3	21.8	22.6	24.0	23.8	19.7	20.0	22.1	21.2	19.6	18.2	16.7	15.9	14.8	13.8
7	13.0	9.7	10.1	11.8	13.9	15.2	16.9	18.1	18.0	18.0	19.0	17.8	19.0	18.6	17.9	17.5	16.6	16.0	13.2	11.0	9.8	9.0
8	8.2	7.6	8.4	8.4	12.2	15.9	18.0	18.1	20.8	21.3	20.2	19.8	21.2	20.0	21.0	20.1	18.6	16.7	16.2	17.2	16.3	15.9
9	15.1	12.6	12.8	13.7	14.8	14.6	15.6	17.0	18.3	19.0	20.0	21.0	21.2	21.3	21.7	20.7	19.9	18.0	17.0	16.1	14.4	13.2
10	12.5	13.7	14.0	14.6	15.6	16.6	17.2	18.2	20.0	20.7	20.5	22.2	22.2	22.6	22.1	21.0	20.0	17.3	14.2	14.1	14.0	11.9
11	12.1	8.8	9.5	12.1	16.5	18.1	20.2	22.4	23.4	24.3	25.5	27.7	26.7	27.9	26.3	25.6	23.8	20.4	18.3	19.8	18.4	17.9
12	17.3	13.2	13.8	16.6	19.3	21.7	24.8	27.4	28.5	30.0	30.9	32.8	30.6	32.0	32.1	30.0	27.7	25.9	23.0	21.5	20.3	19.0
13	17.1	14.6	15.0	16.1	18.3	20.2	22.8	23.3	25.4	25.7	26.9	27.8	27.6	27.7	26.9	25.9	24.2	20.0	19.7	17.9	16.0	15.2
14	14.8	11.7	12.0	14.3	16.8	18.9	22.5	25.2	27.3	29.3	30.9	30.7	31.3	32.3	31.3	29.9	27.8	24.3	21.6	20.3	20.1	19.3
15	18.3	17.0	16.6	18.3	21.3	24.3	26.6	29.1	31.2	33.2	35.0	36.1	37.2	36.6	35.6	34.6	31.0	26.7	25.6	23.4	22.8	22.7
16	22.2	19.6	19.2	19.8	23.2	25.3	28.3	31.0	32.0	31.0	34.7	33.3	34.3	33.8	33.4	29.2	29.6	23 3	23.3	23.1	22.1	20.9
17	19.1	15.8	15.7	17 6	18.7	20.8	23 9	25.8	27.9	29.0	30.4	31.1	30.9	31.0	30.1	28.3	25.3	23.3	22.9	22.7	21.1	20.1
18	18.1	16.2	17.0	18.4	20.3	23.0	25.5	29.2	30.9	32.9	31.6	32.7	33.0	32.8	31.8	30.0	27.9	25.0	24.0	24.0	22 3	21.0
19	20.0	16.1	16.7	18.2	21.2	24.6	29.1	32.9	35.3	35.8	36.2	37.2	31.3	27.7	21.6	24.0	24.0	22.3	22.3	21.1	20.3	20.6
20	19.9	17.7	18.6	20.0	21.2	22.8	24.2	24.8	27.7	26.5	24.6	24.5	23.8	22.9	22.8	21.2	19.8	17.4	15.9	14.6	14.9	14.9
21	14.6	13.9	14.0	14.1	14.7	16.0	18.2	18.7	19.0	20.4	20.9	21.9	21.5	21.9	21.7	21.2	20.2	18.9	17.3	15.8	14.0	12.9
22	12.3	10.2	10.3	12.2	14.2	16.4	17.8	20.7	19.8	21.1	22.6	23.0	23.0	23.0	21.9	21.4	20.5	19.3	17.9	16.9	17.4	16.3
23	14.9	15.6	16.0	16.4	17.7	17.8	18.8	20.0	21.9	22.4	22.3	23.5	23.1	23.8	23.0	23.0	22.9	22.1	20.3	19.1	17.3	16.9
24	16.9	14.6	14.8	16.4	17.6	18.8	19.2	20.6	20.2	22.9	26.3	24 9	26.7	26.5	26.5	24.0	22.7	21.2	20.7	21.0	20 1	18.1
25	17.3	14.7	14.5	14.8	15.0	14.9	15.7	16.2	16.7	17.0	18.2	17.7	17.8	16.7	15.7	15.7	15.0	14.0	13.9	13.1	12.8	12.9
26	12.9	15.5	16.1	17.3	17.3	18.2	16.4	12.0	13.7	15.9	16.0	16.6	18.0	17.2	18.0	17.5	16.2	14.5	13.0	11.5	10.8	9.9
27	9.6	8.9	9.8	11.0	13.7	15.2	15.4	16.6	16.0	18.3	14.2	16.6	19.0	17.8	16.6	16.2	15.0	13.2	12.0	11.6	11.2	11.0
28	10.2	8.1	8.3	9.8	11.7	14.3	16.1	18.3	20.2	20.3	20.0	21.9	21.7	22.1	21.7	21.0	19.0	15.9	15.3	14.3	12.9	12.4
29	12.0	11.6	11.2	13.0	15.5	17.7	20.7	23.3	24.4	24.9	26.0	26.6	26.6	26.3	26.1	24.9	22.6	18.9	16.9	15.5	14.9	14.9
30	14.9	12.7	12.6	14.3	16.7	19.7	23.0	25.0	26.1	28.2	28.3	28.4	28.2	27.3	26.0	24.6	23.2	20.9	19.9	18.8	18.3	17.3
31	17.0	16.7	16.7	17.3	18.0	18.3	19.1	19.9	21.2	22.3	21.9	22.3	22.1	23.1	24.3	23.9	23.3	22.9	22.1	22.0	21.3	21.0
Moy.	15.40	13.59	13.91	15.19	17.33	19.16	21.15	22.73	24.09	25.15	25.67	26.11	26.01	25.81	25.25	24.25	22.65	20.26	18.95	18.09	17.21	16.42

Juillet 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude 48°48′28″. — Altitude $49^m,3$.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	7.9	8.0	9.1	10.2	9.1	8.9	9.6	9.7	9.2	7.7	8.6	7.8	8.4	7.4	6.5	9.3	9.2	9.8	9.1	9.0	9.2	10.0
2	9.4	9.7	9.7	9.5	9.6	10.7	11.5	10.7	11.0	12.0	11.3	10.8	11.8	12.6	11.6	12.1	12.7	11.2	11.8	11.3	11.5	11.6
3	11.5	10.9	11.3	12.2	13.0	13.4	12.4	12.4	12.6	11.6	11.3	10.9	11.2	10.8	10.2	9.4	8.2	9.0	9.1	9.8	10.1	10.6
4	10.9	10.5	10.7	11.7	11.5	11.8	11.0	11.6	9.1	7.2	7.4	7.5	8.2	7.6	8.6	8.8	10.7	11.2	12.8	11.8	12.7	13.2
5	11.7	12.6	12.5	13.3	14.3	14.5	14.1	10.9	8.1	10.4	10.6	13.1	13.4	11.1	13.9	12.5	15.0	13.9	13.1	13.4	12.5	11.9
6	13.5	12.6	13.8	14.4	14.9	15.9	14.6	14.3	15.9	12.3	11.9	11.3	14.3	14.3	13.7	12.7	12.1	11.4	10.4	9.3	8.4	8.9
7	9.1	8.5	8.6	8.8	8.9	8.3	7.5	7.6	6.9	6.7	7.1	7.0	6.6	7.3	7.3	7.2	6.4	7.0	7.6	8.4	8.3	8.5
8	8.1	7.8	8.2	7.8	8.6	8.6	8.2	7.8	7.8	7.3	7.4	7.9	7.9	8.6	8.7	10.5	10.3	9.9	9.5	9.0	9.4	10.2
9	10.6	10.0	9.7	9.2	10.8	10.5	10.1	10.1	10.2	10.3	10.4	10.5	10.1	10.4	10.1	10.3	10.3	10.8	11.1	10.4	10.2	9.6
10	9.8	11.1	11.3	11.7	11.2	10.6	9.4	9.2	9.3	8.2	7.9	8.4	8.1	8.0	8.2	7.7	7.9	8.5	9.0	8.9	9.0	9.1
11	9.0	8.5	8.5	9.8	10.4	9.6	9.6	9.1	8.4	7.6	9.0	9.1	8.1	8.8	8.8	9.4	10.3	9.5	9.3	8.2	8.7	8.9
12	8.6	9.3	9.4	9.7	9.6	9.8	9.7	10.0	8.8	6.9	7.6	9.0	9.7	8.6	8.3	9.6	8.5	10.9	11.1	10.4	9.4	10.2
13	10.9	11.0	11.3	10.9	10.4	11.0	10.3	9.8	7.3	6.1	7.4	7.6	7.2	7.1	8.5	7.0	6.9	8.3	8.4	9.2	9.2	9.0
14	8.7	9.4	9.8	9.9	10.2	10.4	10.7	11.0	11.4	11.5	10.2	9.3	10.0	11.0	10.6	12.5	13.0	12.7	11.8	11.8	12.3	11.8
15	11.6	11.4	11.5	12.2	12.6	13.8	12.9	13.6	14.0	12.6	13.1	14.0	10.6	10.5	9.6	9.5	11.3	11.7	12.7	14.2	13.9	14.4
16	14.6	14.9	14.6	14.3	14.8	14.5	12.9	11.5	11.5	12.0	13.1	9.8	11.9	11.3	12.0	13.0	13.2	12.5	15.1	14.2	13.4	13.0
17	13.6	13.1	12.8	13.0	13.6	14.3	15.0	14.2	14.0	13.5	12.2	12.6	10.2	11.0	12.4	12.6	13.2	13.1	12.4	12.4	13.6	14.1
18	13.9	13.5	12.2	12.4	12.6	13.0	12.8	11.4	10.7	11.9	10.1	9.8	10.4	11.5	12.4	13.1	13.7	14.2	13.4	11.3	10.9	10.2
19	9.7	10.1	10.3	10.8	12.2	13.0	15.0	13.3	13.1	10.6	10.6	10.4	12.3	13.1	16.3	15.7	16.3	17.7	16.2	16.4	16.7	15.9
20	15.2	15.1	15.5	14.2	14.4	14.1	14.4	14.2	15.4	13.8	13.8	13.4	13.8	14.0	13.4	12.4	12.3	12.7	13.2	11.3	11.4	11.4
21	11.6	11.4	11.3	11.4	11.8	11.7	11.2	10.3	9.7	10.8	9.3	10.4	9.7	8.6	8.8	8.7	9.0	9.0	9.7	9.8	9.6	9.7
22	9.0	8.8	9.0	9.2	9.1	9.1	8.7	9.1	8.8	8.4	8.7	7.3	6.8	6.0	6.5	6.3	7.1	7.0	7.0	8.3	8.5	8.9
23	9.4	9.1	9.6	9.5	10.8	11.4	11.6	11.3	10.9	10.7	11.2	11.4	10.6	11.3	10.6	10.6	12.0	12.3	12.4	11.4	11.4	11.3
24	11.1	11.6	11.7	12.0	12.6	12.9	12.6	12.3	12.2	12.1	11.8	10.9	11.1	10.4	10.6	9.9	10.0	10.2	10.3	10.1	9.9	12.6
25	12.3	12.3	12.6	12.2	12.4	12.2	12.6	12.8	13.3	13.8	14.6	14.3	13.3	13.1	12.3	12.3	12.1	11.2	11.2	10.7	10.8	11.1
26	11.0	12.8	13.5	13.9	14.4	14.8	12.7	9.4	9.2	8.5	8.1	8.2	8.2	7.6	7.4	6.9	7.3	7.7	8.4	9.0	8.7	8.8
27	8.8	8.5	9.0	9.4	9.8	9.7	9.3	9.8	10.2	11.6	10.4	10.6	10.0	9.1	10.4	9.9	10.6	10.7	10.3	10.2	9.9	9.7
28	9.2	8.1	8.2	8.8	9.4	9.9	9.3	9.2	11.0	8.4	7.8	8.0	7.3	6.6	7.7	7.3	8.1	8.5	9.1	8.8	9.4	9.2
29	9.1	9.8	8.8	8.8	9.1	8.6	8.9	9.6	8.9	9.2	7.0	6.3	6.2	6.8	6.6	7.3	8.8	8.6	9.2	10.1	10.7	11.1
30	11.8	11.0	10.9	11.6	10.3	10.9	10.7	10.5	10.5	13.0	10.1	11.0	10.2	9.2	7.1	7.5	9.5	11.5	12.1	12.6	12.3	12.6
31	12.6	10.7	10.8	11.2	12.3	12.1	12.7	12.1	11.4	11.2	10.4	10.9	11.5	12.0	11.6	11.2	10.0	10.9	11.4	13.0	13.4	13.6
Moy.	10.78	10.68	10.82	11.10	11.41	11.55	11.35	10.93	10.65	10.26	10.01	9.96	9.94	9.86	10.02	10.17	10.49	10.92	10.89	10.76	10.81	11.01

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	66	82	87	88	65	54	50	44	37	32	32	29	31	30	25	38	41	49	59	62	67	82
2	84	92	88	78	71	67	59	51	46	39	44	45	51	57	47	51	62	66	74	74	86	84
3	90	100	98	96	77	70	62	49	48	42	39	36	37	35	36	35	36	51	55	61	70	78
4	86	100	97	92	70	63	49	46	32	23	22	21	23	22	26	29	43	51	68	67	73	81
5	82	98	94	88	76	65	53	33	22	26	27	27	30	29	37	35	51	52	45	53	53	52
6	65	66	76	90	89	84	79	81	78	60	54	52	84	82	69	67	71	73	74	69	67	76
7	81	95	94	86	76	66	52	49	45	44	42	46	46	46	47	48	46	52	67	86	92	99
8	100	100	100	94	82	64	53	51	43	40	42	46	42	49	47	70	64	70	69	62	68	76
9	82	92	88	88	86	85	77	70	65	63	61	57	54	55	52	57	59	70	77	76	83	85
10	91	85	95	94	85	75	65	60	54	45	44	42	41	39	42	42	45	58	75	75	76	88
11	86	100	96	93	74	62	54	45	38	34	37	33	31	32	35	38	47	53	60	48	56	59
12	58	82	80	68	57	51	42	37	31	22	23	25	29	24	24	31	30	44	53	54	53	62
13	75	89	89	80	67	63	51	45	30	24	28	28	26	26	32	28	31	48	49	60	68	70
14	69	93	94	81	72	64	53	46	42	38	31	28	30	31	31	40	44	56	61	67	70	71
15	74	78	82	78	66	57	50	46	41	34	32	31	22	23	22	33	33	45	52	66	67	70
16	73	88	89	83	70	60	45	34	32	36	32	25	30	29	32	50	43	82	72	67	67	71
17	83	98	97	87	84	78	68	57	50	46	38	37	31	33	39	44	55	62	60	66	73	84
18	90	91	85	79	72	62	52	38	32	32	29	27	28	31	35	42	49	60	66	51	54	56
19	56	74	73	69	65	56	50	36	31	25	24	22	36	47	85	70	74	88	81	88	93	88
20	88	100	97	82	77	68	64	61	55	54	60	58	63	68	65	66	72	86	98	91	90	90
21	93	97	94	94	94	86	72	64	60	60	50	53	51	44	46	46	51	55	66	73	81	87
22	84	95	96	87	76	65	57	50	51	44	42	35	32	28	33	34	39	42	46	58	58	65
23	74	69	66	64	72	75	72	65	56	53	56	54	51	52	52	52	58	62	70	69	77	79
24	78	93	93	86	84	80	77	68	69	58	47	47	43	40	41	45	48	55	57	55	53	81
25	84	99	98	98	98	97	95	94	94	96	94	95	88	93	93	93	96	94	94	95	97	100
26	99	98	99	95	98	95	92	90	81	63	60	58	53	52	48	47	55	63	75	89	96	96
27	99	100	100	96	84	76	72	70	75	74	87	75	62	60	74	72	83	94	97	100	100	99
28	99	100	100	97	91	81	68	59	63	48	43	41	38	33	39	40	49	63	70	73	85	86
29	88	96	89	79	70	57	49	45	39	40	28	24	23	26	26	31	39	53	64	77	85	90
30	93	100	100	93	73	64	51	45	42	45	36	38	36	34	28	33	45	63	70	78	78	86
31	88	75	76	76	80	78	77	70	61	56	53	54	58	57	51	51	47	52	57	66	71	73
Moy.	82.5	91.1	90.6	85.8	77.4	69.9	61.6	54.8	49.8	45.0	43.1	41.6	41.7	42.2	43.8	46.7	51.8	61.7	66.9	70.0	74.0	79.4

Juillet 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48°48'28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	1	5	6	9	10	10	10	7	2	2	4	1	3	4	1	0
3	0	0	3	5	4	3	2	3	5	4	3	3	1	3	4	3	1	1	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	2	3	1	4	3
6	9	10	10	10	5	10	10	9	10	9	4	8	8	8	4	8	10	10	10	9	0	0
7	0	0	0	0	0	4	5	7	7	8	7	7	8	10	10	6	6	5	0	0	0	0
8	0	7	10	10	7	5	4	7	8	8	10	10	7	10	10	6	10	8	9	10	10	10
9	10	10	10	10	9	10	10	10	9	10	10	10	9	8	9	7	7	3	6	2	2	1
10	7	10	10	10	10	10	10	10	8	5	4	1	1	0	0	0	0	0	0	1	1	1
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	1	3	3	1	0	0	0	0	2	2	6	0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	6	4	6
16	8	3	3	1	0	0	0	1	2	9	1	0	0	0	1	9	10	8	3	2	0	0
17	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	1	5	10	10	10	9	10	10	2	2	2	1
20	0	0	0	0	0	2	3	4	9	10	10	10	10	10	8	10	10	10	10	10	10	10
21	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	6	7	5	2	0	0	0
22	0	0	0	3	4	0	0	1	8	10	10	10	7	1	3	8	9	10	10	9	10	5
23	5	10	10	10	10	10	10	10	9	10	10	10	7	7	8	9	9	9	5	9	2	5
24	10	0	0	8	10	10	10	10	10	10	6	9	8	8	6	9	6	9	10	10	10	10
25	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
26	10	10	10	10	10	10	10	10	10	10	10	7	4	8	5	1	1	10	3	0	0	0
27	0	7	8	6	3	5	10	10	10	9	10	10	6	7	7	2	0	0	0	0	9	0
28	1	0	0	0	0	0	0	4	4	5	4	3	0	0	0	0	0	1	0	0	0	0
29	0	0	0	0	0	1	0	0	0	0	0	0	2	4	2	0	0	0	0	0	0	4
30	10	0	0	0	0	0	2	6	6	1	3	7	9	6	6	8	9	8	0	1	4	10
31	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	9	8
Moy.	3.1	3.1	3.4	3.7	3.3	3.5	3.7	4.4	4.9	5.1	4.7	4.9	4.5	4.5	4.1	4.0	4.2	4.2	3.3	3.2	3.0	2.7

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	E 1	SE 0	0	SE 0	SE 0	SE 0	SE 1	S 0	SE 2	ESE 1	SSE 1	E 1	E 2	E 1	SE 1	0	ENE 0	ENE 0	NE 0	NE 0	NE 1	N 0
2	NNW 0	N 1	N 0	N 1	NNW 1	NNW 1	NNW 1	N 1	NE 1	S 2	NNW 1	N 2	N 2	N 1	NNE 0	NNE 0	NNW 0	NNE 0	NE 0	NE 0	NE 0	NE 0
3	NE 0	0	0	0	N 0	NNW 1	NNW 0	0	NNW 0	NNW 2	NNW 1	NW 2	NW 2	W 1	W 1	WNW 1	NW 1	NNW 1	NNW 0	0	NE 1	NE 0	0
4	0	0	NNE 0	NNE 0	0	0	N 0	0	W 0	SW 0	W 1	NNW 0	N 0	NW 1	NE 1	NE 1	NE 1	NE 1	NE 1	NE 1	NE 1	NE 1
5	NNE 1	NNE 0	NE 1	NNE 0	NE 0	N 0	N 1	ESE 1	NE 0	SE 0	SE 1	E 1	E 2	SE 1	ENE 1	ESE 0	E 1	E 1	E 2	ESE 1	SE 1	S 1
6	S 1	S 1	SSW 2	SW 1	S 1	SSW 3	SW 2	SSW 2	SW 2	SW 4	SW 3	SW 4	WSW 1	SW 1	SW 2	WNW 2	WNW 2	NW 3	NW 3	NW 3	NW 2	NNW 2
7	W 2	SW 1	SW 1	W 1	WNW 2	W 1	WSW 2	W 2	WNW 2	WNW 1	W 3	NW 2	NW 1	NW 2	NW 1	WNW 1	WNW 1	NW 1	W 0	SE 0	0	0
8	0	S 0	S 0	S 0	SSE 0	SW 0	E 0	SW 1	NW 1	SE 1	E 0	SSE 1	SE 1	S 0	NE 0	E 1	E 0	ESE 0	SE 0	S 0	S 0	SW 1
9	NNW 2	NW 0	NW 0	NW 0	0	0	NNE 1	NE 1	NNW 1	NNE 0	S 0	SW 1	NNW 2	SSW 0	W 1	SW 1	WSW 1	WSW 0	SW 1	SW 0	SW 1	SW 0
10	S 0		WSW 1	WSW 1	WNW 1	WNW 2	NNW 2	NNW 3	WNW 3	WNW 3	NW 2	NW 3	NW 2	NW 2	NW 2	NW 2	NW 2	NW 1	NW 0	NW 0	NNW 0	0
11	N 0	0	N 0	N 0	SE 1	SE 1	ESE 0	S 1	S 1	ESE 0	SE 1	SE 1	E 2	E 2	SE 2	SE 1	E 1	E 0	E 0	E 0	E 1	E 2
12	ESE 2	E 1	E 1	ESE 1	ESE 0	ESE 2	0	SE 1	SE 1	ESE 1	S 1	S 1	S 0	SSW 1	W 0	NW 0	0	NW 2	NNW 1	NNW 2	NNW 2	NW 2
13	NW 2	NW 1	NW 2	NW 1	NNW 2	NNW 1	NNW 2	WNW 1	NW 1	NW 1	NNW 2	NW 2	N 2	NNW 2	N 2	N 2	NNW 1	NNW 0	N 1	N 1	N 0	N 1
14	N 1	N 0	N 0	N 1	NNE 1	NNE 1	ENE 1	ENE 1	N 1	SE 0	E 1	E 1	E 1	E 1	E 1	E 1	E 1	E 1	NE 1	NE 0	NE 0	NE 1
15	NE 1	NE 0	NE 0	0	0	0	SE 0	ESE 1	NE 0	ESE 0	SE 0	ESE 1	N 0	W 1	SW 2	SW 2	SW 1	WSW 0	NE 0	SW 0	W 0	N 0
16	0	SW 0	SW 0	0	SW 0	SW 0	N 0	NW 1	WNW 1	WNW 1	SW 1	W 1	WNW 1	NW 1	NW 1	WNW 0	NW 0	N 2	N 1	N 1	NNW 2	N 2
17	N 1	NNW 0	SW 1	NW 1	NNW 1	NNW 1	NNE 1	NE 1	NNW 1	NE 0	N 1	NE 1	N 1	NNE 0	NW 1	N 0	N 0	NE 0	NE 0	N 0	N 1	N 1
18	NNE 0	NNW 0	NNW 0	NW 1	N 0	NE 0	NE 0	N 0	S 0	NNW 0	ENE 1	S 0	S 1	SW 0	SE 0	ESE 0	ESE 0	0	NE 1	NE 2	NW 1	N 1
19	N 1		NNE 0	NE 0	NE 0	NE 0	0	S 1	S 1	SSE 1	S 2	S 2	NW 2	N 2	ENE 1	NE 1	0	NNW 0	E 1	NE 0	E 0	E 0
20	0	0	SW 0	WSW 1	WSW 1	SW 1	WNW 1	WNW 1	WNW 1	NW 2	NW 2	NW 2	NW 2	NW 2	NW 2	NW 2	NNW 2	NW 3	NW 2	NW 0	N 1	N 0
21	N 1	N 1	N 1	N 1	NNE 1	NNE 1	NNE 2	NE 2	N 2	N 2	NNE 2	NE 2	NE 2	N 3	N 2	N 2	N 1	N 2	2	N 2	N 1	N 1
22	N 0	NW 0	NW 0	NW 1	NNW 0	NNW 1	NNW 1	WNW 1	SSW 1	SW 1	W 2	NW 2	W 1	N 1	NNW 1	WNW 1	W 1	SW 0	0	0	0	S 1
23	S 1	SW 0	SW 1	SW 0	SW 1	WSW 1	WSW 1	WSW 1	WSW 1	W 2	WSW 1	WNW 1	SW 2	SW 1	SSW 2	SW 1	SW 1	SW 1	SW 1	SW 0	S 1	S 1
24	S 0	SSW 0	SSW 0	SW 1	SW 0	SW 1	SW 1	SSW 2	SSW 1	SSW 1	SSW 2	SSW 2	SSW 2	WSW 2	WSW 2	WSW 2	WSW 1	W 0	SW 2	SSW 1	SW 1	NW 1
25	NW 1	S 1	S 1	SW 0	SW 1	S 1	SSW 1	SSE 2	SSW 1	SSW 1	SW 2	NW 1	NW 0	NW 2	NW 1	SW 0	SW 1	S 0	SW 2	W 0	0	NE 0
26	ESE 0	S 3	S 3	SSW 4	SW 3	SSW 2	NW 3	NNW 3	NW 3	NW 3	NW 2	NW 1	WNW 2	NW 2	W 2	W 2	W 0	W 3	SW 1	SW 1	S 1	S 1
27	S 1	SW 0	SW 0	0	SW 1	N 0	NW 1	WSW 0	NW 1	SW 1	NW 2	W 1	WSW 1	NW 1	N 1	N 0	NE 0	NE 0	SW 0	0	0	0
28	0	0	S 0	S 0	S 1	SSW 1	SW 1	S 1	SSE 1	SW 0	WSW 1	SSW 0	S 1	WSW 1	S 1	SW 0	SW 1	SW 0	S 1	S 0	S 1	S 0
29	S 0	SSE 0	SE 1	S 0	SSW 1	SSW 1	SSW 2	SW 2	WSW 2	WSW 2	SW 2	SW 2	SW 2	S 1	WSW 1	W 1	W 1	0	S 0	N 0	N 0	N 0
30	N 0	N 0	N 0	N 0	SSE 0	S 0	S 0	S 1	S 0	SSW 1	SW 2	SW 2	SW 2	WSW 2	SW 2	W 1	W 1	SW 1	WSW 1	SW 1	SW 1	SW 0
31	S 0	SW 1	SW 1	SSW 2	SSW 2	SW 2	SSW 2	SW 2	SW 2	SSW 3	SW 3	SW 2	SW 2	SW 2	SW 2	SW 2	SW 3	SW 3	SW 3	SW 2	SW 3	SW 3
Moy	0.6	0.4	0.5	0.6	0.7	0.8	1.0	1.2	1.2	1.3	1.5	1.5	1.5	1.3	1.2	1.0	0.8	0.8	0.7	0.7	0.7	0.8

Juillet 1881.

PARC DE SAINT-MAUR.

Longitude 0h 0m 36s E. — Latitude 48° 48′ 28″. — Altitude 49m,3.

DATES.	TEMPÉRATURES extrêmes. Min.	Max.	Moy.	PLUIE. Haut.	Durée.	MARNE. TEMPÉRATURE. Matin	Soir.	Transparence.	Altitude.	NUAGES. Matin.	Midi.	Soir.
1	10.8	28.7	19.75	.	.	21.1	22.8	1.66	2.17	K WSW.	K WSW.	K WSW.
2	11.3	29.7	20.50	.	.	21.5	22.7	1.65	2.16	K W.	KK W.	KC et K W.
3	12.5	29.8	21.15	.	.	21.4	23.1	1.55	2.17	KC NW, K NNW.	KK N.	K N ½ E à 7 h., N ½ W à 5 h.
4	11.8	32.5	22.15	.	.	21.9	23.9	1.64	2.15	K SSE.	Beau	Cirrus à l'horizon.
5	13.0	33.6	23.30	.	.	22.5	24.2	1.67	2.21	Tres-beau	KC WSW	Nuages divers SW.
6	18.1	26.0	22.05	5.0	1.	23.4	23.9	1.58	2.15	K S à 7 h, NW à 10 h.; C SW.	C SSW et WSW	C SW ½ W à 2 h., WNW à 5 h.
7	9.5	21.2	15.35	.	.	22.2	22.6	1.55	2.21	C WNW.	C W.	C WNW.
8	6.9	23.2	15.05	.	.	21.4	22.5	1.74	2.27	C NW ½ W, A WSW, K SW.	C W ½ S, A SW ½ W	C SW ½ W à 2 h., W à 5 h.
9	12.3	23.7	17.95	0.4	1.	21.4	22.3	1.76	2.18	CC NW à 6 h., W à 8 h.	AA W.	C W, K NW.
10	12.2	23.2	17.70	0.2	0.30	21.1	21.9	1.83	2.29	CC W à 5 h., NW à 10 h.	C WNW, K NW.	K NW.
11	8.3	28.5	18.40	.	.	21.0	22.6	1.86	2.17	K NNW.	K N ½ E.	K NE ½ N à 2 h., N à 5 h.; W à 8 h.
12	12.9	33.5	23.20	.	.	21.4	23.4	1.85	2.13	A S.	K SW.	C WSW, K NNW.
13	13.7	28.4	21.05	.	.	21.9	23.1	1.85	2.18	Cirrus à l'horizon.	Cirrus à l'horizon.	K NW.
14	11.3	31.8	22.15	.	.	22.2	24.1	1.97	2.18	K WNW à 6 h., S à 8 h.	K S.	K SSW.
15	16.2	37.8	27.00	.	.	22.8	24.5	1.78	2.19	K SW.	K S ½ W	G SW à 7 h., S à 6 h.; K SSW.
16	18.6	35.1	26.85	1.8	0.15	23.9	24.4	1.30	2.71	A SW.	C W.	C W, K NW.
17	15.0	31.8	23.40	.	.	24.1	24.7	1.38	2.81	K NNW.	C NNE.	C N.
18	15.7	34.5	25.10	.	.	24.7	25.3	1.32	2.56	Beau.	Beau	Beau.
19	15.8	38.4	27.10	2.7	1.	25.1	25.9	1.74	2.39	C S A SW.	A SW.	CC SSW
20	17.7	27.9	22.80	2.4	2.	25.2	25.6	1.87	2.23	A et K SW.	AA SW.	C et A SW
21	13.8	23.3	18.05	.	.	24.4	24.5	1.78	2.23	C NE, A et K SSW.	C NE, AA SW	C NE, A W, K SW.
22	9.3	24.5	16.90	.	.	23.3	24.1	2.20	2.10	C W, K NW.	C WSW, K W	C W, KC NW.
23	14.3	25.7	20.00	.	.	23.0	23.5	2.27	1.99	CC W SW à 1 h., W à 8 h.	CC W.	C et A W.
24	14.3	26.9	20.60	.	.	22.7	23.2	2.21	2.27	C W, K W ¼ N.	CC SW, K N	Nuages divers, W.
25	14.4	18.8	16.60	21.3	22.	22.0	22.1	2.20	2.19	CC SW.	CC SSW	CC W à 2 h., WNW à 5 h.
26	10.9	19.7	15.30	8.6	7.45	21.2	20.9	1.52	2.21	CC SW ½ S à 6 h., NW à 9 h.	C NNW.	C NW, A W
27	8.7	19.8	14.25	3.9	1.45	20.0	22.1	1.87	2.15	C NW à 1 h., W à 8 h.; A WSW.	C W et WNW	C W et NW.
28	8.1	22.9	15.50	.	.	19.6	20.9	2.00	2.07	C SW.	C SSW.	C SW, K W.
29	10.7	27.6	19.15	.	.	19.9	21.2	2.23	2.36	C WSW, K W ¼ S	KC SW ½ S, K W ¼ S.	K WSW.
30	12.6	28.8	20.70	.	.	20.0	21.3	2.14	2.19	K WNW à 6 h., WSW à 9 h.	KC SW ½ S, K W.	K W ½ S.
31	16.6	24.3	20.45	.	.	20.4	20.9	2.30	2.28	CC SW.	C SW, AA W, K W ¼ S.	C SW, AA W
Moy.	12.88	27.86	20.37	46.3	37.15	22.16 (22.68)	23.19	1.83	2.25	A, nuages etales-stratus. AA, allo-stratus	C, cumulus. CC, cumulo-stratus.	K, cirrus. KK, cirro-stratus.

Extrêmes du mois.

PRESSION BAROMÉTRIQUE...	Minimum.	740mm,79 le 26, à 8 h.30 m.
	Maximum.	766mm,20 le 11, à 8 h. m.
TEMPÉRATURE.....	Minimum..	6°, 9, le 8.
	Maximum..	38°, ¼, le 19.
TENSION DE LA VAPEUR.	Minimum.	6mm, 0. le 22, à ¼ h. s.
	Maximum.	17mm, 7. le 19, à 8 h. s.
HUMIDITÉ RELATIVE....	Minimum.	21, le ¼, à 2h s.
	Maximum.	100, 9 jours.

Journal météorologique.

Le 1er, beau. — Le 2, peu nuageux. — Le 3, peu nuageux. — Le 4, beau. — Le 5, nuageux dans la soirée: à 9 h. s. tonnerre à l'W. — Le 6, très nuageux; tonnerre au sud vers 3 h. s. — Le 7, peu nuageux. — Le 8, très nuageux. — Le 9, très nuageux. — Le 10, nuageux.

Le 11, 12, 13, 14, 15, beau. — Le 16, peu nuageux; à 7 h. s. tonnerre à l'W, non loin. — Le 17, beau. — Le 18, pas trace de nuages. — Le 19, peu nuageux; tonnerre de 3 h. 30 à 7 h. s.; éclairs toute la soirée dans diverses directions. — Le 20, nuageux; à 10 h. s. clairs à l'E.

Le 21, très nuageux. — Le 22, nuageux. — Le 23, très nuageux. — Le 24, très nuageux. — Le 25, couvert et pluie toute la journée. — Le 26, très nuageux; pluie jusqu'à 9 h. m. — Le 27, nuageux; tonnerre au NW à 1 h. s.. — Le 28, assez beau. — Le 29, beau. — Le 30, nuageux; à 10 h. s. éclairs à l'ESE très loin. — Le 31, couvert.

Nombre de jours de tonnerre, 5; d'éclairs, 2; de halos, 10; de pluie, 10; de grêle, 1. Il est tombé 46mm,3 d'eau en 37h15m réparties en 9 jours.

Août 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

BAROMÈTRE (700^{mm} +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	53.47	53.55	53.90	54.27	54.43	54.51	54.53	54.80	54.73	54.59	54.83	54.93	55.09	54.90	54.69	54.77	54.70	55.04	55.43	55.85	56.25	56.59
2	56.85	58.27	58.74	59.05	59.62	60.05	60.49	61.16	61.53	61.58	61.66	61.95	62.10	62.20	62.45	62.68	62.97	63.53	64.02	64.57	64.69	64.72
3	64.95	65.30	65.54	65.94	66.36	66.57	66.75	65.70	66.56	66.45	66.25	66.33	66.21	66.00	65.98	65.89	66.11	66.53	66.90	67.03	67.20	67.00
4	66.89	67.10	67.03	67.30	67.42	67.48	67.39	67.31	67.17	66.75	66.40	66.02	65.54	65.21	64.90	64.79	64.58	64.61	64.40	64.04	63.88	63.70
5	63.23	62.25	62.10	62.10	61.90	61.55	61.39	61.04	60.55	59.71	59.21	58.77	58.29	57.82	57.41	57.11	56.97	57.00	57.25	57.21	57.28	57.14
6	57.03	58.58	59.06	59.91	60.52	61.09	61.52	62.02	62.00	61.96	61.95	62.12	62.29	62.32	62.49	62.76	63.12	63.54	63.96	64.15	64.23	64.05
7	64.00	64.09	64.07	64.13	64.19	63.94	63.82	63.36	63.05	62.61	62.32	61.68	61.19	60.77	60.35	60.08	59.85	59.82	59.76	59.65	59.50	59.05
8	58.84	57.83	57.62	57.64	57.27	56.97	56.53	56.40	55.75	55.30	54.86	54.23	53.70	52.72	52.12	51.76	51.86	52.22	52.30	52.06	52.06	51.77
9	51.56	50.04	50.75	50.92	51.27	52.30	52.67	53.23	53.44	53.74	54.06	54.22	54.09	54.00	55.41	55.67	56.10	56.75	56.81	57.00	57.00	56.83
10	56.91	57.06	57.25	57.36	57.56	57.76	57.86	57.91	58.02	57.84	57.70	57.74	57.41	57.18	56.81	56.95	57.23	57.47	57.91	58.41	58.64	59.02
11	59.33	60.46	60.93	61.43	61.84	61.84	62.09	62.06	61.86	61.52	61.12	60.69	60.27	59.89	59.46	59.33	59.13	59.32	58.98	58.83	58.66	58.25
12	57.86	57.05	57.11	56.90	56.93	56.84	56.63	56.29	55.90	55.43	54.83	54.68	54.23	53.98	53.47	53.02	52.45	52.38	52.13	52.10	51.63	51.09
13	50.24	48.49	48.11	48.00	47.92	48.00	48.42	49.04	49.77	50.21	50.50	50.76	51.15	51.56	51.76	52.31	52.74	53.16	53.49	53.58	53.51	53.42
14	53.43	53.25	53.36	53.59	53.65	53.84	54.21	54.45	54.55	54.66	54.77	54.79	55.11	55.24	55.40	55.57	55.93	56.37	56.53	56.64	56.55	56.54
15	56.66	56.60	56.59	56.63	56.80	56.81	57.13	57.06	57.05	56.84	56.59	56.69	56.48	55.85	56.00	56.23	56.33	56.19	56.00	55.56	55.06	54.60
16	54.30	53.16	52.64	52.06	51.30	50.84	50.57	50.52	50.02	49.51	49.35	49.16	48.78	48.43	48.10	47.53	47.11	47.06	46.79	46.09	46.12	46.00
17	45.86	46.26	46.60	46.64	47.04	47.17	47.43	47.47	47.28	47.31	47.43	47.79	47.76	47.83	47.98	48.23	48.63	48.94	49.00	49.00	48.95	48.82
18	48.78	48.50	48.70	48.96	49.42	49.68	50.28	50.71	51.19	51.68	52.10	52.77	53.36	53.68	54.05	54.35	54.69	55.19	55.72	55.66	56.00	55.77
19	55.96	55.95	54.57	54.66	54.35	54.79	54.12	54.12	53.77	53.19	52.72	52.43	50.89	50.95	50.33	50.33	50.69	51.02	52.16	52.91	53.35	53.91
20	54.36	55.53	56.15	56.63	57.11	57.25	57.75	57.95	58.26	58.11	58.42	58.25	58.11	57.78	57.74	57.34	57.41	57.46	57.31	56.62	56.30	54.92
21	54.40	50.40	51.38	51.90	51.79	52.38	53.55	54.29	54.66	54.92	55.20	55.06	55.17	55.29	55.52	55.36	56.19	56.50	56.96	57.26	57.55	57.67
22	57.37	57.25	57.39	57.38	57.44	57.44	57.64	57.52	57.12	57.23	56.91	56.48	55.87	55.88	55.86	55.57	55.69	55.80	55.92	55.69	55.61	55.26
23	54.86	53.95	53.72	53.24	53.10	52.88	52.30	52.50	52.19	50.37	50.24	49.93	49.36	48.97	49.12	49.00	49.30	49.58	49.76	49.91	49.91	50.06
24	50.11	52.18	52.83	53.50	53.84	54.35	54.56	54.90	54.94	55.00	54.86	54.63	55.07	55.88	56.09	56.60	57.21	57.77	58.40	58.78	59.10	59.18
25	59.05	58.83	58.83	58.83	58.86	58.48	58.44	58.23	57.88	57.31	56.94	56.40	55.60	55.26	54.91	54.58	54.28	54.14	53.96	53.35	52.95	52.61
26	52.23	51.19	50.89	50.79	50.88	50.71	50.67	50.59	50.52	50.33	49.81	49.38	49.10	49.75	50.04	49.89	50.00	50.63	50.73	50.95	51.40	51.84
27	52.24	52.57	52.53	52.84	53.31	53.43	53.38	53.50	53.46	53.45	53.28	53.33	52.96	52.83	53.26	53.16	53.87	54.71	55.11	55.16	55.65	56.00
28	56.24	57.07	57.59	58.25	58.74	59.46	60.27	60.83	61.16	61.47	61.82	62.07	62.38	62.59	62.85	63.36	63.79	64.52	64.75	64.87	64.93	64.95
29	64.63	64.39	64.27	64.37	64.49	64.39	64.51	64.20	63.53	63.20	63.02	62.62	62.21	61.41	60.75	60.36	60.25	60.28	60.00	59.22	59.18	58.62
30	57.89	56.63	56.36	56.07	56.31	56.42	56.52	56.46	56.40	56.15	56.29	55.90	55.67	55.23	55.10	55.39	55.57	55.78	56.04	56.10	56.21	56.38
31	56.25	56.50	56.62	56.78	56.94	57.34	57.86	58.19	58.24	58.30	58.53	58.50	58.63	58.56	58.64	59.00	59.46	59.67	60.02	60.12	60.08	59.90
Moy.	56.31	56.11	56.23	56.36	56.55	56.66	56.84	56.92	56.86	56.67	56.58	56.46	56.27	56.15	56.10	56.19	56.27	56.55	56.73	56.72	56.76	56.63

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	20.6	19.2	19.2	19.8	20.0	20.9	21.9	22.7	23.1	23.1	23.2	21.2	20.0	20.0	20.2	20.2	18.9	19.6	19.2	18.9	18.0	17.3
2	17.2	16.1	17.0	17.1	17.8	17.2	17.9	18.0	19.6	21.2	21.1	23.0	21.6	22.6	21.9	20.3	19.0	16.7	17.1	16.2	13.9	13.1
3	12.1	9.7	9.8	10.9	13.0	13.9	17.3	18.9	20.1	21.3	22.1	23.0	23.0	22.6	21.9	20.8	19.2	16.1	16.3	15.5	14.0	13.3
4	13.0	11.7	12.0	13.3	14.3	16.9	18.0	20.1	21.1	23.1	23.8	24.7	24.7	24.6	24.0	23.0	20.8	19.0	17.9	17.6	16.3	16.2
5	15.6	14.6	14.5	15.2	17.1	20.2	22.6	24.5	26.0	28.2	29.2	30.2	30.8	31.3	30.6	28.8	26.5	23.9	23.1	23.1	20.6	20.1
6	18.2	16.6	17.7	17.0	16.6	17.3	17.8	18.4	20.6	22.2	23.6	23.9	24.2	22.4	22 3	21.0	19.1	17.2	14.0	13.1	12.2	11.6
7	11.0	9.5	8.8	10.0	12.8	13.5	16.7	19.1	19.9	20.7	22.0	22.1	22.7	23.2	22.5	21.0	18.3	16.2	15.1	14.7	14.0	13.2
8	13.0	11.6	11.3	12.6	15.3	17.8	20.6	24.3	24.6	26.2	27.0	28.5	29.6	29.0	28.6	27.3	24.6	22.9	21.6	19.9	17.9	17.1
9	18.3	17.8	15.2	16.3	16.8	16.2	17.8	18.7	18.7	20.1	18.8	20.3	21.0	20.1	19.5	18.9	17.8	16.1	14.6	13.7	13.0	12.4
10	12.3	12.3	13.1	13.7	15.0	15.2	16.7	16.9	16.3	17.0	16.9	18.0	19.0	19.1	19.3	19.9	17.7	17.5	16.6	16.2	14.9	14.3
11	13.2	10.7	11.0	11.3	13.6	15.6	16.6	18.3	18.7	20.2	21.2	23.0	21.9	22.4	21.7	21.3	20.7	19.6	19.1	19.0	19.1	18.8
12	18.1	18.0	17.9	18.0	18.7	19.3	20.1	20.6	21.7	23.4	23.8	23.7	22.3	22.6	21.8	21.4	21.0	20.6	20.1	19.6	19.1	18.0
13	17.2	15.7	15.8	16.0	16.6	17.4	17.5	17.3	17.0	17.6	17.9	18.0	18.6	17.2	17.4	16.1	14.6	14.4	14.2	12.9	11.6	11.2
14	10.0	9.0	10.4	10.8	13.0	15.3	14.6	15.1	16.1	16.0	16.3	18.9	17.6	15.2	15.9	14.9	14.2	12.0	12.2	10.8	9.9	9.3
15	9.3	9.2	9.7	10.8	11.6	13.3	14.0	15.1	15.8	18.0	17.9	16.8	17.2	17.2	16.5	15.9	15.3	14.2	13.7	13.0	14.0	14.7
16	14.9	13.2	13.2	13.3	13.1	14.3	15.0	16.9	17.7	18.7	19.2	19.4	18.1	18.0	17.6	17.1	17.1	16.9	15.9	15.9	15.9	15.9
17	15.8	14.0	13.7	14.2	14.7	15.7	17.2	17.8	17.2	18.1	19.4	18.1	18.9	18.1	18.2	17.2	15.4	13.3	12.3	11.9	11.9	12.2
18	11.9	10.7	10.5	11.7	12.1	14.0	16.0	16.2	17.9	18.2	18.4	18.3	19.1	19.9	19.8	18.0	16.0	15.4	13.8	13.1	11.3	11.0
19	10.3	9.3	9.6	10.8	13.2	15.7	18.0	17.3	17.4	17.9	18.3	19.2	20.4	21.7	21.3	22.0	21.0	20.3	17.9	15.9	15.6	15.3
20	14.9	10.2	9.9	10.8	12.9	15.0	16.8	17.7	18.0	20.0	21.4	20.2	20.8	20.6	19.8	18.2	16.0	15.3	14.3	15.3	15.1	16.0
21	15.9	16.1	15.6	15.0	15.3	16.9	16.6	18.2	19.6	19.3	20.6	21.1	21.3	21.0	20.6	19.7	18.0	16.6	16.5	14.2	14.3	14.0
22	13.3	12.2	12.7	12.8	14.0	15.7	17.0	17.4	18.0	17.9	18.0	18.5	19.8	19.2	17.6	17.3	15.1	13.5	12.5	12.3	11.9	12.1
23	12.9	10.4	10.6	13.6	13.2	16.2	18.5	17.9	16.6	17.7	18.8	20.0	19.9	20.0	20 3	19.2	17.7	16.9	16.9	17.4	17.6	16.9
24	15.9	13.9	12.8	12.8	14.0	14.8	16.7	19.0	19.2	18.2	19.2	21.2	18.0	14.0	17.0	16.1	15.0	14.3	13.4	12.9	11.3	9.9
25	10.3	10.6	10.8	11.3	12.3	13.7	15.2	16.7	18.3	20.0	19.5	19.1	19.6	19.3	19.3	19.2	17.5	17.3	16.3	16.9	17.3	17.4
26	17.3	16.8	16.6	17.2	17.7	18.3	19.0	21.1	20.8	21.6	23.2	22.9	22.9	17.6	17.2	17.2	16.9	16.8	16.8	16.9	16.2	15.9
27	14.9	12.7	11.0	11.5	13.1	14.7	16.2	16.0	17.8	17.0	19.0	19.0	20.0	18.6	17.9	16.2	14.2	14.3	12.9	12.9	11.3	12.3
28	12.1	9.2	8.6	8.8	11.6	13.3	15.0	15.9	15.4	18.1	16.9	18.1	17.5	17.9	17.6	16.0	12.4	10.9	9.9	9.1	8.9	8.2
29	7.6	6.6	6.8	7.2	10.0	12.6	14.3	18.0	17.7	18.6	20.9	20.0	20.2	20.2	19.2	18.2	15.8	15.3	15.5	15.5	14.7	14.2
30	15.0	13.7	13 3	13.7	13.2	13.9	16.2	18.6	19.7	19.9	20.0	21.9	21.3	21.2	20.0	17.5	15.9	15.8	14.3	14.3	14.3	14.3
31	14.2	12.8	12.8	13.5	14.0	14.7	14.4	14.0	15.3	15.7	14.8	16.0	15.1	15.8	15.1	14.9	12.2	11.9	12.1	11.9	11.3	11.3
Moy.	14.07	12.72	12.64	13.27	14.41	15.92	17.17	18.29	18.92	19.86	20.40	20.91	20.87	20.41	20.08	19.16	17.55	16.48	15.75	15.18	14.43	14.11

Août 1881.

PARC DE SAINT-MAUR.

Longitude $0^h\,0^m\,36^s$ E. — Latitude $48°\,48'\,28''$. — Altitude $49^m,3$.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	13.8	14.0	14.0	14.0	14.2	14.1	14.5	14.8	14.8	14.8	15.0	16.5	16.7	16.4	16.9	16.0	15.8	15.5	15.3	14.8	14.4	13.8
2	13.7	13.4	13.7	14.2	14.3	13.7	13.9	13.8	14.1	15.4	13.5	14.0	12.4	12.0	10.3	11.8	12.3	12.0	11.1	10.4	10.4	10.6
3	10.3	9.0	9.0	9.8	10.6	10.2	8.6	9.0	9.1	9.5	9.5	8.6	8.2	8.4	9.3	10.2	11.0	11.6	11.8	10.6	10.7	10.6
4	10.8	10.3	10.5	11.1	11.0	11.3	10.2	11.3	11.2	12.6	10.8	12.3	11.3	11.5	12.2	13.6	13.2	14.3	13.7	13.6	13.4	13.4
5	13.2	12.4	12.3	12.6	13.3	13.6	13.9	14.0	14.1	14.0	12.9	12.8	14.0	13.9	14.5	17.1	16.8	16.8	15.2	15.2	15.4	15.4
6	14.9	13.2	11.9	11.8	12.3	12.8	12.6	13.0	12.7	12.4	11.4	10.7	9.8	10.7	9.5	9.5	9.8	9.6	10.2	10.1	10.0	9.8
7	9.7	8.9	8.5	9.0	10.2	10.3	9.3	10.1	10.2	9.7	9.8	8.7	8.6	9.1	11.4	10.8	11.2	11.8	11.1	11.2	11.5	10.9
8	10.9	10.2	10.0	10.9	11.5	11.0	11.1	13.2	10.3	10.6	9.3	10.6	10.3	9.7	11.6	10.7	10.3	10.3	11.1	12.7	12.1	12.4
9	13.2	14.1	13.6	11.9	11.1	9.2	8.3	8.5	9.1	8.2	8.5	9.0	9.0	8.2	8.1	7.9	7.9	8.1	9.5	8.6	8.8	8.8
10	8.6	9.0	9.3	9.4	9.7	9.8	9.8	9.2	9.2	9.4	9.6	9.9	9.5	9.8	10.1	10.9	11.8	11.6	11.6	9.8	9.6	9.9
11	9.6	9.4	9.8	9.7	10.3	9.6	9.3	8.8	8.1	7.9	8.0	8.3	8.0	8.3	9.0	9.8	10.1	10.3	10.5	10.6	11.2	11.3
12	11.3	12.3	12.4	12.3	12.4	12.4	13.3	12.8	13.1	13.6	13.0	11.3	13.2	11.8	11.2	11.1	11.3	11.4	10.9	11.1	11.2	11.9
13	12.4	13.6	12.8	13.0	13.3	14.2	11.9	12.2	10.3	10.7	9.2	8.4	7.9	7.6	6.7	7.3	7.3	7.8	8.5	8.8	8.8	8.6
14	8.7	8.3	8.5	8.7	8.6	8.6	8.3	8.1	7.3	8.1	8.7	8.4	9.8	9.3	9.4	10.4	8.5	9.2	9.1	8.7	8.8	8.4
15	8.8	8.4	8.6	9.0	9.4	9.8	9.6	9.4	8.8	9.0	8.2	8.0	8.6	8.6	8.9	8.2	8.6	9.3	9.3	9.6	9.5	9.1
16	9.0	11.2	11.2	11.2	11.2	11.2	12.1	12.3	12.3	12.4	11.9	13.6	13.8	13.8	13.9	13.8	13.8	13.6	13.6	12.9	12.9	12.9
17	12.4	11.0	11.0	11.1	11.0	12.1	11.0	10.5	9.4	9.8	10.6	9.2	9.1	8.2	7.1	7.2	7.5	7.9	7.8	8.4	8.8	8.8
18	9.0	9.0	8.9	8.9	9.1	9.0	9.2	9.1	9.0	9.1	8.9	8.8	9.1	9.5	8.7	9.4	10.2	9.9	10.3	10.6	10.0	9.8
19	9.4	8.8	8.6	8.9	8.9	9.4	9.8	11.0	12.1	13.1	14.0	14.2	14.4	15.0	15.3	14.7	14.0	14.0	13.3	9.4	11.0	10.9
20	10.4	9.3	9.2	9.4	9.9	10.2	10.6	9.1	8.8	9.3	9.9	9.2	9.4	8.9	8.7	9.8	10.3	10.6	10.2	9.3	9.9	9.4
21	9.6	12.0	11.8	11.3	11.5	12.3	11.6	11.8	10.9	11.1	10.3	9.3	8.6	9.0	9.6	9.6	8.7	9.7	8.8	8.8	9.0	9.1
22	9.7	10.0	10.0	10.1	10.8	10.4	10.1	9.6	9.5	9.3	9.6	9.8	9.6	10.6	11.4	10.8	10.3	10.0	9.8	9.8	9.0	9.1
23	8.6	8.8	8.9	9.5	10.0	10.7	11.5	11.1	11.7	12.7	13.0	14.3	13.9	14.6	15.0	14.6	13.7	13.9	13.4	12.8	11.1	9.9
24	10.2	9.6	9.1	9.1	9.5	9.6	10.1	10.0	9.2	10.9	10.0	10.6	9.5	10.8	9.7	9.2	10.5	10.1	9.6	8.6	8.8	8.3
25	9.6	9.2	9.3	9.6	9.8	10.0	10.2	11.1	10.3	10.6	10.1	9.7	9.4	9.8	10.1	9.9	10.9	10.9	11.6	11.3	11.6	10.6
26	10.3	10.6	11.2	11.8	11.9	11.9	12.8	12.9	13.1	13.3	13.5	13.3	13.2	13.9	14.0	13.5	13.0	13.1	13.2	12.7	12.1	11.0
27	10.0	10.0	9.3	9.7	10.2	10.9	10.0	9.3	8.6	8.0	8.5	8.2	8.0	7.9	8.8	9.3	10.0	9.1	9.9	9.9	9.6	10.0
28	10.4	8.6	8.4	8.5	9.1	9.7	9.7	9.4	9.2	8.2	7.0	7.6	7.3	6.9	7.4	7.2	7.8	7.7	7.6	8.3	8.2	7.9
29	7.8	7.3	7.4	7.6	8.2	8.5	9.1	9.6	7.8	7.3	7.8	7.1	7.2	7.3	8.2	7.6	9.0	9.4	8.8	8.8	9.6	10.2
30	8.7	8.2	8.4	8.2	9.7	11.0	11.4	10.7	10.0	9.6	9.4	10.1	9.8	10.1	10.7	10.9	11.7	11.7	11.3	11.6	11.7	11.6
31	11.2	10.8	10.8	10.9	10.8	10.9	10.7	10.2	10.1	9.2	9.4	8.8	9.3	8.4	8.2	8.1	7.8	8.0	7.6	7.6	7.9	7.9
Moy.	10.47	10.33	10.24	10.43	10.77	10.92	10.79	10.84	10.50	10.57	10.34	10.34	10.25	10.32	10.51	10.67	10.82	10.92	10.77	10.53	10.54	10.39

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi.	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	76	85	85	82	82	76	74	72	70	70	71	88	96	94	96	91	97	91	92	91	94	94
2	94	97	95	96	95	94	91	90	85	72	73	67	64	59	52	67	55	85	85	86	88	94
3	97	100	100	100	95	76	58	55	52	50	49	39	37	41	47	56	65	85	85	84	96	93
4	96	100	100	98	91	79	66	63	60	58	49	53	49	50	55	65	73	87	90	91	97	98
5	100	100	100	98	92	82	68	62	56	49	43	40	43	41	44	58	65	75	84	87	87	88
6	96	94	79	82	87	82	83	83	73	62	53	48	44	53	48	51	60	66	85	96	94	96
7	99	100	100	99	92	74	65	62	59	53	50	44	42	43	56	58	71	86	87	96	97	96
8	97	100	100	100	89	73	61	58	44	42	35	37	33	33	40	40	44	50	58	73	87	86
9	78	93	98	86	78	67	55	54	57	48	53	51	46	48	48	48	52	60	69	73	79	82
10	81	84	83	81	77	77	69	64	66	65	67	64	58	60	61	63	78	78	82	71	77	81
11	85	97	100	97	89	73	65	57	51	45	42	39	41	41	46	52	56	61	64	64	68	70
12	73	80	81	80	77	75	76	73	68	58	55	52	61	57	58	59	60	63	63	65	68	78
13	85	98	96	96	96	96	85	83	73	72	60	55	50	53	45	55	61	63	65	77	86	86
14	95	97	99	99	77	66	67	64	55	62	63	52	65	73	70	82	71	88	86	96	96	96
15	100	97	96	94	92	86	81	73	65	59	54	56	59	59	64	61	66	77	80	86	86	73
16	71	99	99	99	100	92	96	87	84	77	77	77	89	99	93	95	95	91	97	96	96	96
17	92	92	94	92	89	91	75	69	65	63	63	66	56	53	45	50	57	70	73	81	84	83
18	87	94	94	87	87	76	68	66	59	59	57	57	55	55	50	61	55	76	88	94	100	100
19	100	100	96	92	78	71	63	75	86	99	89	86	81	78	81	75	76	79	87	79	83	84
20	82	100	100	97	90	86	74	61	57	54	52	52	51	50	50	63	77	82	84	72	77	69
21	71	88	89	89	88	85	82	76	65	67	57	50	46	49	53	56	56	68	63	73	74	77
22	85	94	92	92	91	78	70	65	62	60	63	61	56	64	76	74	80	86	91	92	87	87
23	78	94	94	82	88	79	73	73	83	84	81	82	79	84	85	88	91	93	94	87	84	69
24	76	81	82	82	80	77	72	62	55	70	61	56	62	91	67	67	82	83	84	78	87	89
25	96	96	96	96	92	85	79	73	65	61	62	59	55	59	61	66	74	74	84	79	82	71
26	69	74	80	81	79	76	78	70	72	70	65	63	63	93	96	91	91	92	93	89	88	82
27	79	92	95	96	91	86	74	68	56	55	50	50	47	50	57	67	83	75	89	89	96	94
28	99	99	100	100	90	85	77	70	71	53	50	49	49	45	49	52	73	79	77	96	96	97
29	100	100	100	100	89	80	75	63	52	46	42	41	41	41	50	49	67	73	66	66	77	84
30	68	70	74	79	86	93	84	67	59	56	54	52	52	54	62	73	87	87	93	95	97	95
31	93	98	98	94	91	88	88	86	77	69	75	65	74	63	64	68	71	77	72	73	79	79
Moy.	87.0	93.3	93.1	91.2	87.7	80.6	74.0	69.2	64.6	61.3	58.4	56.3	56.3	58.8	60.3	64.4	72.1	77.5	80 0	81.3	85 5	86.0

Août 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	5	1	0
2	10	10	10	10	10	10	10	10	10	7	10	5	7	4	1	1	0	0	0	1	1	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	5	7
4	5	10	10	8	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	3	10	10	10	9	6	2	3	2	4	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	7	6	5	0	0	0	0	0	0	0	0	0	0	0	0	2
8	0	0	2	2	7	3	3	2	2	3	3	2	2	2	1	0	1	1	0	0	0	1
9	2	10	10	10	10	0	1	7	9	9	9	8	8	8	8	10	8	3	1	4	2	0
10	1	9	10	10	10	10	10	10	10	10	10	10	10	10	10	8	9	2	3	0	0	0
11	0	2	0	0	0	1	4	7	3	2	0	0	3	5	10	10	10	9	6	10	10	10
12	10	10	10	9	9	10	10	10	10	8	10	8	10	10	10	10	10	10	10	10	10	10
13	10	10	10	10	10	10	10	9	10	7	6	8	3	4	3	8	3	8	8	9	9	0
14	1	3	7	1	1	8	10	10	10	10	10	9	8	7	10	9	3	0	0	0	0	0
15	4	4	10	10	10	10	10	10	10	9	9	10	10	10	10	10	10	10	10	4	10	10
16	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
17	10	10	10	10	10	10	10	9	10	10	10	10	7	8	6	2	2	0	4	3	5	2
18	4	0	0	7	7	2	9	10	4	8	7	10	8	4	4	6	7	8	0	0	0	0
19	0	0	0	1	0	7	9	10	10	10	10	10	10	10	10	10	9	9	3	10	10	10
20	5	0	0	2	7	3	5	4	4	4	2	5	4	2	4	5	9	6	2	9	10	10
21	10	10	10	10	10	10	10	7	10	10	5	5	4	9	5	1	1	7	2	1	8	10
22	10	10	7	8	5	5	5	5	9	10	10	10	8	10	10	9	6	6	0	0	0	0
23	1	7	8	8	10	10	10	10	10	10	10	10	10	10	10	10	10	9	3	2	0	2
24	2	3	1	1	0	6	4	9	5	8	8	9	6	10	2	5	8	2	1	0	0	0
25	1	8	10	10	10	10	8	7	8	9	10	10	10	10	10	10	10	10	10	10	10	10
26	10	10	3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	10	10	10
27	10	10	6	7	7	2	6	5	5	6	7	7	3	10	10	4	9	10	9	0	0	3
28	0	0	0	0	0	0	1	6	6	5	8	3	5	1	4	0	0	0	0	0	0	0
29	0	0	5	2	8	7	4	5	7	8	8	8	8	8	9	8	10	10	10	10	10	10
30	10	10	9	10	10	10	7	3	7	10	9	8	7	6	7	10	10	9	9	8	10	10
31	6	10	10	10	10	10	10	10	10	10	10	10	10	10	5	2	5	9	10	10	6	10
Moy.	4.6	5.7	5.7	6.0	6.4	6.4	6.9	7.1	7.2	7.1	6.9	6.7	6.2	6.5	6.1	5.7	5.8	5.2	4.0	4.5	4.4	4.4

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	S 3	SW 2	SV 2	SW 2	SW 2	SW 1	SSW 2	SW 2	SW 2	SW 2	SW 2	SSW 2	SSE 1	SW 1	SSW 1	SW 1	SSW 1	SW 3	SW 2	SW 1	SW 0	SW 1
2	WSW 1	WSW 0	WSW 0	WSW 0	SW 0	WSW 1	W 1	W 0	SW 0	SW 1	W 1	W 1	W 1	W 1	WNW 1	WNW 1	W 1	WNW 0	NW 1	NNW 1	0	0
3	0	0	0	0	0	0	NW 2	WNW 1	NW 1	W 1	NW 1	NNE 0	NW 1	NNW 1	N 1	NNW 0	NNW 1	NNW 0	NNE 1	N 0	0	0
4	0	0	0	NNE 0	0	0	N 0	N 1	NNE 0	NNE 1	ENE 1	SE 0	NE 0	N 0	E 0	NE 6	NE 0	NE 0	NE 0	0	NE 0	0
5	NE 0	NE 0	NE 0	NE 0	NE 1	ESE 0	E 0	ESE 1	SE 1	SE 1	SSE 1	E 1	S 1	SSE 1	SE 1	SE 0	SE 0	SE 0	S 1	SSE 0	0	0
6	SW 0	NNW 1	NW 1	NNW 2	NNW 8	N 2	NNW 1	NNW 2	NNW 1	NNW 2	NW 1	NW 2	N 0	NW 2	NW 2	NW 2	NW 1	NW 1	NNW 0	N 0	N 0	0
7	0	0	0	N 0	0	0	0	NE 0	NE 0	NW 1	NW 0	SW 1	SW 0	SW 1	0	0	0	NE 0	ENE 0	NE 0	0	0
8	0	0	0	0	0 S	0	S 0	S 0	S 1	SSE 1	S 0	SSW 1	SW 0	NW 0	0	SW 1	SW 1	W 1	NW 1	S 0	SSW 1	0
9	S 2	SW 1	W 3	SW 3	W 3	W 2	W 2	W 3	W 3	WSW 3	WSW 3	SW 3	WSW 3	WNW 3	NW 3	W 3	W 2	W 1	W 1	SW 0	SW 1	SW 0
10	SW 0	W 1	WSW 0	SW 1	WSW 1	SW 2	WSW 2	WSW 2	W 2	WSW 2	WSW 2	SW 2	WSW 2	SW 2	WSW 2	SW 2	SW 2	W 2	W 3	W 1	W 1	
11	W 1	WSW 0	WSW 1	SW 0	SW 1	WSW 1	W 2	W 1	SSW 2	W 2	W 2	WSW 1	WSW 1	WSW 1	WSW 1	W 2	W 1	WSW 0	SW 1	SW 1	SW 2	SW 1
12	WSW 1	WSW 2	SW 1	WSW 1	W 1	W 2	W 1	SW 2	W 1	WSW 2	WSW 2	SW 3	WSW 2	WSW 2	SW 2	SW 2	WSW 1	SW 0	SW 2	SW 1	SW 2	SW 1
13	SSW 2	SW 1	SW 2	SW 2	SW 1	NW 2	NNW 2	NW 3	NW 2	NW 2	NW 2	NNW 2	NNW 2	NW 2	NNW 2	NW 2	NW 1	NW 1	NW 1	W 0	S 0	WNW 1
14	SSW 0	SW 0	W 0	WSW 1	WSW 1	NW 2	NW 1	NW 1	NW 1	NW 3	NW 1	NW 2	W 1	WSW 1	W 1	WSW 2	NW 2	W 1	W 0	SW 0	S 0	S 1
15	S 1	S 0	S 1	S 0	SW 1	SW 0	W 1	WSW 1	W 1	W 1	NW 3	W 1	WSW 2	SW 1	W 1	WSW 2	W 1	W 0	SW 0	0	SSW 1	SW 1
16	SW 1	SW 1	SW 1	SSW 1	S 1	S 2	SW 2	SW 2	SW 2	SW 2	SW 2	SW 2	WSW 2	SW 1	SW 1	SW 1	SW 1	SW 2	SW 2	SW 3	SW 3	SW 2	SW 2
17	SW 1	W 0	W 1	W 0	WSW 1	WSW 0	W 2	W 1	W 2	WSW 1	WSW 2	WNW 2	W 2	WNW 2	WNW 2	WSW 2	W 0	W 0	W 0	S 0	S 1	SW 1
18	SW 1	SW 1	SW 1	SSW 1	SW 1	SW 2	WSW 2	W 2	WSW 2	WSW 2	W 2	W 2	W 2	W 1	W 1	W 1	W 0	S 0	0	NW 1	NW 0	SE 0
19	E 0	S 0	SSE 0	SSE 0	S 2	SSW 1	S 3	S 1	S 1	S 1	SSW 2	SSW 2	S 2	S 3	SSW 2	SSW 3	SSW 3	NW 4	NW 1	W 1	WNW 2	
20	W 1	SSW 0	S 0	S 1	SSW 0	W 0	NW 0	WSW 1	SW 0	NW 1	NNW 1	SSW 1	NW 0	SSW 1	NNE 1	NE 0	NE 0	NE 0	NE 0	NE 1	NE 0	E 2
21	E 2	SW 1	W 1	N 0	W 0	W 1	W 2	WSW 2	WSW 2	WSW 2	WSW 3	WSW 3	WSW 3	WSW 3	SW 4	SW 2	SW 1	WSW 1	SW 0	SW 1	SW 1	0
22	SW 0	SW 1	SW 0	SW 1	SSW 0	SW 1	S 1	SW 1	SW 0	WSW 0	SW 0	0	SE 0	0	0	SE 1	NE 0	NE 0	NE 0	NE 1	N 0	NE 1
23	E 1	NE 0	NE 0	ESE 0	0	E 0	E 1	E 1	SE 1	SE 1	E 1	0	SE 1	NE 0	NE 0	NW 0	0	S 0	S 1	S 2	S 2	SSW 3
24	S 2	SW 2	SW 2	SW 1	SW 1	SW 2	SW 2	SW 2	WSW 2	SSW 2	SW 2	SW 2	SW 2	NW 2	WNW 1	W 1	WSW 0	SW 1	WSW 0	SW 1	SSW 1	S 0
25	S 0	S 0	S 1	S 0	S 1	SSW 1	S 2	SW 2	SW 3	SSW 2	SSW 2	SSW 2	SSW 3	SSW 3	SSW 2	SSW 2	SSW 2	S 1	S 2	S 2	S 2	S 3
26	S 2	SSW 3	S 2	SSW 3	SSW 2	SSW 3	SSW 3	SSW 4	SSW 4	SSW 3	SW 4	SSW 4	SW 1	W 1	SW 1	SW 1	0	SW 1	SW 2	SW 1	W 2	
27	SW 1	W 0	W 0	SW 0	SW 1	W 1	WSW 1	SW 0	SW 1	SSW 0	SW 1	W 1	WNW 1	NW 0	WSW 0	0	NW 1	W 0	N 0	NW 0	NW 1	NW 0
28	NNW 1	NW 0	NW 0	W 0	W 0	NW 1	NNW 1	NNW 1	NNW 2	NW 2	NW 2	NW 1	NW 1	NW 1	W 1	WNW 1	NW 0	0	S 0	S 0	S 0	S 1
29	S 0	0	0	S 0	S 0	S 0	S 1	SSW 1	SSW 2	SW 2	SW 2	WSW 2	SW 1	SSW 1	SW 1	SSW 0	S 0	SW 0	SSE 0	S 2	1	0
30	S 1	S 1	S 1	SSW 1	SSW 1	S 1	SSW 1	SW 2	WNW 1	WSW 1	WSW 1	SSW 2	SSW 2	SW 2	WSW 1	SW 1	W 0	SW 1	SW 0	S 1	S 0	SW 0
31	SSW 0	N 0	NW 0	NW 0	NW 1	N 1	N 2	N 2	N 2	N 2	NNE 2	NNW 1	N 2	NNW 2	N 1	N 2	NNW 1	N 2	N 2	N 2	N 2	
Moy	0.8	0.6	0.7	0.7	0.8	1.0	1.4	1.4	1.5	1.5	1.6	1.6	1.4	1.3	1.2	1.1	0.9	0.7	0.8	0.9	0.7	0.8

Août 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 36^s$ E. — Latitude $48°\,48'\,28''$. — Altitude $49^m.3$.

DATES.	TEMPÉRATURES extrêmes. Min.	Max.	Moy.	PLUIE. Haut.	Durée	MARNE. TEMPÉRATURE. Matin.	Soir	Transparence	Altitude 7m +	NUAGES. Matin	Midi.	Soir
1	19.1	24.4	21.75	29.5	4.30	20.1	20.5	2.31	2.24	CC et A SW ½ W.	CC SW.	C et A SW.
2	16.2	24.0	20.10	1.0	3.	20.2	21.0	0.83	2.25	CC W a 5 h., WSW à 7 h.	C et A SW ½ W.	C SW, A WNW, K W.
3	9.3	23.6	16.45	.	.	19.9	21.6	1.87	2.37	K WNW.	K NW.	K NW.
4	11.5	25.5	18.50	.	.	20.4	21.8	2.00	2.23	KK SSE.	Ciel troublé.	Ciel troublé.
5	14.3	31.5	22.90	.	.	20.9	21.5	2.15	2.18	Ciel troublé.	Ciel troublé.	Beau.
6	15.8	24.4	20.10	.	.	21.1	22.2	2.30	2.10	C NW, K W.	C NW, K W.	K WSW.
7	8.6	25.0	16.95	.	.	21.3	22.1	2.24	2.13	C W.	Ciel trouble	K WSW.
8	11.2	29.6	20.40	.	.	21.3	22.6	2.25	2.13	C SW ½ W, K SSW.	K SW ½ W	A SW ½ W, K WSW.
9	15.2	21.6	18.40	1.9	1.45	21.7	22.1	2.15	2.23	C SW et WNW, A SW.	C W.	C et K W.
10	11.6	20.1	15.55	.	.	21.1	21.1	2.38	2.08	C WSW, AA W.	CC WSW.	C WSW a 2 h., WNW a 9 h ; KC
11	10.6	23.8	17.20	.	.	19.8	20.7	2.32	2.25	C NW.	C WNW.	C WNW. (WNW.
12	12.0	24.8	20.90	.	.	20.0	20.7	2.60	2.18	CC W, A NW.	C W.	CC W.
13	15.6	19.6	17.60	3.8	6.	20.0	20.3	2.63	2.15	C SW ½ W a 7 h., NW a 9 h.	C NW ½ W.	C NW, K WSW.
14	8.3	19.4	13.85	1.0	1.30	19.3	19.7	2.81	2.00	C et A NW.	CC NW.	C NW.
15	8.8	19.8	14.30	.	.	18.8	19.2	2.21	2.23	CC NW, C W.	C NW ½ W.	C W.
16	12.7	19.9	16.30	10.0	15.15	18.2	18.7	2.92	2.18	CC SW.	CC W.	CC WSW a 2 h., SW a 7 h
17	13.6	20.2	16.90	1.6	3.30	18.2	18.7	2.90	2.10	CC WNW.	C W.	C WSW.
18	10.3	20.6	15.45	.	.	17.9	18.7	2.10	1.93	C WNW.	C WNW.	C W.
19	9.0	22.2	15.60	2.3	4.30	18.0	18.3	3.15	2.13	C et A W, KC WSW.	CC SW.	C et A SW.
20	9.7	21.7	15.70	.	.	17.6	18.9	1.48	2.14	C NW, A et K WSW	C et K WSW.	C SW, K WSW.
21	13.8	22.8	18.30	.	.	18.1	19.0	3.20	2.21	C W, A et K WSW	C WSW	C et K WSW
22	11.9	20.3	16.10	.	.	17.9	18.5	3.07	2.29	A et K WSW.	AA SW ½ W.	A et K SW ½ W.
23	10.2	20.1	15.15	1.2	1.	17.7	18.0	3.25	2.25	C et K SW.	CC SW ½ S.	CC SSW.
24	12.7	21.1	16.90	1.4	0.15	17.4	18.3	3.10	2.20	C WSW, KC et K SW ½ S.	C et KC SW ½ W.	Nuages divers WSW
25	9.4	20.4	14.90	0.7	3.	17.6	18.3	3.25	2.24	CC W, A WSW, K W ½ N	C SSW, AA W ½ S.	CC SW.
26	16.0	24.0	20.00	4.5	4.	17.6	18.4	3.25	2.20	CC SW, K WSW.	CC SW.	CC SW.
27	10.8	20.6	15.70	0.2	0.15	17.7	18.7	3.06	2.18	K SSW.	C WSW.	C W.
28	8.0	19.7	13.85	.	.	17.8	18.5	3.25	2.19	C NW.	C NW.	A W.
29	6.3	22.0	14.15	.	.	17.7	18.5	3.20	2.27	C S, A WNW, K W.	C SSW, AW	C SSW a 2 h., W a 7 h
30	13.0	22.8	17.90	0.6	2.	17.9	18.5	3.25	2.18	C WSW.	C WSW.	C et A WSW
31	11.8	16.4	14.10	.	.	18.7	18.1	3.50	2.15	CC N.	CC N.	C et A N.
Moy.	11.99	22.28	17.14	59.8	50.30	19.08	19.78	2.61	2.18	A, nuages étalés (stratus). AA, alto-stratus	C, cumulus. CC, cumulo-stratus.	K cirrus. KK, cirro-stratus.
						19.43						

Extrêmes du mois.

PRESSION BAROMETRIQUE... { Minimum. 745mm,86, le 17, à 1h m. / Maximum. 767mm,18, le 4, à 8h m.

TEMPÉRATURE..... { Minimum. 6°,3 le 29. / Maximum. 31,5, le 5.

TENSION DE LA VAPEUR. { Minimum. 6mm,9 le 28, à 4h s. / Maximum. 16mm,9, le 1, à 5h s.

HUMIDITÉ RELATIVE. ... { Minimum. 35, le 8, à 3h et 4h s. / Maximum. 100, 13 jours.

Journal météorologique.

Le 1er presque couvert; pluie de 1h 30 à 8h s.; éclairs au SE à 11 h. s. — Le 2, nuageux: pluie de 6 h. à 11 h. m. — Le 3, beau, 4 h. m. brouillard de 1000m. — Le 4. peu nuageux. — Le 5, beau, pas trace de nuages. — Le 6, peu nuageux. — Le 7, beau. — Le 8, peu nuageux. — Le 9, nuageux; pluie vers 5 h. m. — Le 10, très nuageux.

Le 11, nuageux. — Le 12, couvert. — Le 13, très nuageux; pluie jusqu'à 8 h. 30 m.. — Le 14, nuageux. — Le 15, très nuageux. — Le 16, couvert, pluie une grande partie de la journée. — Le 17, très nuageux; éclairs au NNW à minuit. — Le 18, nuageux. — Le 19, très nuageux; pluvieux: à 7 h. 30 m. soir, tonnerre au NW. — Le 20. nuageux.

Le 21, très nuageux. — Le 22, très nuageux. — Le 23, très nuageux; à 4 h. s. tonnerre au SW et à 10 h. s. éclairs au N. — Le 24, *nuageux; à 2 h. 30 s. tonnerre au SW ensuite au SE.* — Le 25. très nuageux. — Le 26, couvert; pluie de 3 h. 30 à 7h s. — Le 27, très nuageux; éclairs vers 9 h. s. — Le 28, peu nuageux. — Le 29, 30 et 31 très nuageux.

Nombre de jours de tonnerre, 3; d'éclairs, 3; de halos, 6; de pluie, 14; de brouillard, 1. Il est tombé 59mm,8 d'eau en 40h 38m, *réparties en 14 jours.*

Septembre 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 36^s$ E. — Latitude 48° 48′ 28″. — Altitude $49^m,3$.

BAROMÈTRE (+ 700).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	59.74	59.39	59.51	59.63	59.65	59.49	59.43	59.07	59.12	59.39	59.14	58.88	58.91	58.85	58.57	58.62	58 86	58.90	58.69	58.56	58.23	57.93
2	57.67	57.15	56.97	56.97	57.03	57.02	56.87	56.95	56.72	56.52	56.54	56.34	56.37	56.42	56.47	56.45	56.97	57.15	57.38	57.39	57.41	57.55
3	57.49	57.34	57.53	57.74	58.02	58.11	58.27	58.37	58.28	58.02	57.86	57.60	57.55	57.55	57.52	57.51	57.65	57.68	57.65	57.67	57.40	57.31
4	56.92	56.07	55.84	56.02	56.25	56.19	55.89	55.91	55.58	55.36	55.29	55.00	54.65	54.44	54.33	54.26	54.65	54.58	54.78	54.76	54.22	54.16
5	53.82	52.61	52.18	52.18	52.08	51.56	51.41	51.16	50.70	50.17	49.83	49.42	49.23	49.05	49.11	48.74	49.00	48.97	48.82	49.05	49.53	49.86
6	50.12	50.32	50.37	50.61	50.73	50.86	50.56	50.57	50.43	50.14	49.43	48.84	48.73	48.35	48.05	47.53	47.67	47.83	47.96	48.23	48.32	48.64
7	48.45	48.09	48.46	49.17	50.05	50.71	51.37	51.72	52.03	52.19	52.46	52.66	52.82	52.96	53.24	53.20	53.29	53.50	53.63	53.75	53.47	53.57
8	53.10	52.30	51.81	51.48	51.06	50.74	49.97	49.95	49.86	49.12	48.56	47.89	47.79	48.22	48.34	48.49	48.96	49.83	50.48	51.25	51.78	52.34
9	52.77	53.85	53.93	54.12	54.51	54.71	55.32	55.90	55.78	55.53	55.55	55.79	56.02	56.14	56.25	56.34	56.76	56.95	57.02	57.12	57.13	56.93
10	56.86	56.49	56.73	56.86	57.09	57.25	57.17	57.21	57.20	57.09	56.80	56.51	56.33	56.32	56.22	55.89	55.87	55.71	55.42	55.09	54.73	54.47
11	54.36	54.00	54.04	53.82	54.06	54.00	54.17	54.12	54.09	54.05	53.93	53.80	53.78	53.64	53.94	54.10	54.50	54.77	55.00	55.05	55.13	55.37
12	55.47	55.60	56.06	56.64	56.97	57.47	57.82	58.14	58.23	58.54	58.41	58.67	58.75	59.14	59.61	60.02	60.40	60.82	61.04	61.21	61.32	61.47
13	61.44	61.43	61.66	61.91	62.09	62.35	62.41	62.52	62.37	62.36	62.21	62.10	61.84	61.86	61.79	61.90	62.04	62.25	62.24	62.14	62.10	62.11
14	61.95	61.24	61.18	61.20	60.75	61.37	61.56	61.50	61.43	61.42	61.34	61.00	61.02	60.75	60.89	60.70	60.90	60.77	60.90	61.05	60.97	60.83
15	60.87	60.22	60.11	60.26	60.34	60.40	60.46	60.13	59.91	59.53	59.48	59.42	59.48	59.52	59.71	60.06	60.59	60.65	61.28	61.72	61.91	62.19
16	62 17	62.56	62.87	63.05	63.20	63.42	63.71	63.76	63.90	63.49	63.17	62.76	62.57	62.26	62.27	62.22	62.55	62.68	62.93	62.75	62.53	62.15
17	61.81	60.83	61.27	61.51	61.43	61.44	61.26	60.94	60.67	60.21	59.70	59.18	58.87	58.14	58.00	57.84	57.23	56.28	55.66	54.96	55.41	55.50
18	54.65	52.19	52.81	51.17	52.65	52.47	50.76	51.74	51.32	51.33	50.94	50.86	51.09	50.95	51.10	51.58	52.59	53.34	53.93	54.48	54.90	55.28
19	55.18	55.40	55.59	55.78	56.22	56.55	56.66	56.84	56.84	56.52	56.40	56.33	56.55	56.45	56.66	57.09	57.49	57.29	57.84	57.76	57.74	57.60
20	57.65	56.76	56.49	56.49	56.59	56.39	56.09	55.76	55.27	54.73	54.22	53.37	52.65	52.05	51.51	51.00	50.59	50.07	49.43	49.00	48.91	49.18
21	48.22	46.62	47.72	46.97	46.52	46.54	46.64	46.22	46.12	45.95	45.75	46.19	46.20	45.83	46.00	45.83	45.61	45.47	45.79	46.45	46.45	46.04
22	46.67	47.04	47.43	47.99	48.49	49.07	48.90	49.42	49.47	49.61	49.92	49.89	49.88	50.38	50.89	51.52	52.11	52.77	53.34	53.66	54.09	54.45
23	54.91	55.40	55.56	56.23	56.57	56.97	57.69	58.04	58.35	58.65	58.88	59.23	59.36	59.50	59.97	60.37	60.70	61.18	61.56	61.61	61.94	62.09
24	62.44	62.48	62.55	62.95	63.58	63.74	63.69	63.96	63.86	63.80	63.78	63.66	63.46	63.45	63.52	63.48	63.76	63.87	63.70	63.83	63.80	63.58
25	63.64	62.76	62.64	62.73	62.95	63.12	62.86	62.70	62.49	62.33	61.97	61.64	61.25	61.11	61.13	60.96	60.97	61.02	61.11	61.38	61.48	61.56
26	61.74	61.75	61.94	62.02	62.43	63.02	63.14	63.32	63.14	63.19	62.76	62.49	62.43	62.29	62.36	62.61	62.91	63.19	63.40	63.51	63.42	63.42
27	63.53	63.09	63.05	63.40	63.38	63.51	63.60	63.74	63.57	63.45	63.00	62.75	62.64	62.48	62.38	62.57	63.02	63.29	63.49	63.55	63.54	63.41
28	63.43	63.46	63.75	64.12	64.45	64.45	64.85	64.89	64.90	64.87	64.85	64.71	64.74	64.65	64.93	65.28	65.55	65.73	65.90	66.16	66.23	66.21
29	66.24	65.97	66.15	66.41	66.67	66.90	67.07	67.04	66.97	66.79	66.48	66.15	66.19	66.04	65.96	66.04	66.12	66.23	66.25	66.26	66.35	66.25
30	66.29	65.51	65.64	65.73	66.00	66.21	66.36	66.22	65.80	65.41	64.82	64.64	64.28	64.06	63.95	64.04	64.04	64.09	63.84	63.74	63.63	63.38
Moy.	57.65	57.26	57.39	57.50	57.73	57.87	57.87	57.91	57.81	57.66	57.45	57.27	57.18	57.09	57.15	57.21	57.45	57.59	57.68	57.77	57.80	57.83

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	10.1	9.2	8.8	9.8	11.1	11.3	13.0	14.0	15.2	13.1	15.8	13.2	12.3	13.3	14.9	14.0	12.6	12.4	12.3	12.3	12.4	12.3
2	12.9	13.7	13.5	13.6	13.6	14.0	14.3	15.6	16.0	16.2	14.8	16.3	14.5	13.7	15.3	14.3	14.0	13.5	14.1	13.6	13.4	13.0
3	13.2	12.8	12.8	12.6	12.7	13.3	13.3	14.1	14.9	15.7	15.6	16.3	16.3	16.2	15.4	15.0	13.6	13.2	11.1	10.6	10.6	10.7
4	10.2	8.2	8.1	8.8	8.7	11.4	14.8	16.6	16.8	17.9	18.0	18.2	17.1	18.3	17.7	15.0	13.2	11.6	10.2	9.1	9.3	9.1
5	8.0	6.0	5.8	6.3	8.8	10.9	16.1	17.2	18.5	17.7	18.0	15 9	16.0	15.7	13.7	13.7	13.7	13.9	14.1	14.0	14.0	13.1
6	12.3	10.6	10.3	10.6	11.7	13.7	15.2	16.8	17.8	19.0	20.8	20.8	19.7	20.0	19.3	18.2	18.2	14.5	15.0	13.8	14.4	14.1
7	13.4	13.6	13.7	13.9	14.1	15.0	14.8	16.2	17.9	19.3	18.8	19 4	19.2	18.7	17.1	16.6	16.3	14.8	14.0	13.5	14.0	14.1
8	14.0	13.8	13.8	13.8	14.1	14.6	15.1	15.7	14.8	16.1	18.6	20 6	17.7	16.2	15.7	15.1	15.0	15.0	14.2	13.3	12.7	12.6
9	12.2	11.6	11.7	11.4	11.4	12.0	12.6	13.0	14.0	15.0	15.1	14.2	14.0	13.4	13.1	13.1	13.0	12.8	12.2	12.2	12.1	12.0
10	12.0	11 7	11.9	11.7	12.3	12.9	13.3	13.9	13.9	14.3	14.9	14.8	14.9	14.0	13.0	12.3	12.0	11.9	12.0	12.0	12.0	12.8
11	11.9	12.0	12.0	12.4	12.8	13.9	14.9	16.2	15.1	15.4	17.1	18.1	17.4	16.9	13.9	13.9	13.4	12.9	12.6	12.9	12.4	12.6
12	12.5	12.7	12.7	12.5	12.8	13 7	14.3	15.0	16.0	16.5	18.6	14.3	16.6	15.7	14.8	14 4	14.1	13.4	13.3	13.1	12.3	12.3
13	11.5	9.4	9.1	9.0	10.2	11.8	14.1	15.1	17.2	18.2	19.3	17.8	18.3	17.3	16.9	13.9	12.2	11.2	11.0	10.6	9.5	9.2
14	9.6	9.3	9.4	10.3	11.1	12.9	14.3	17.2	18 9	18.2	18.7	19.0	18.8	19.0	17.2	16.2	15.4	15.1	14.9	14.8	14.7	14.0
15	13.0	13.1	12.8	13.0	13.5	14.8	16.2	18.6	19.0	20.2	20 0	18.8	18.1	17.2	16.3	15.0	13.2	11.1	10.7	10.4	10.1	9.8
16	8.4	6.3	6.4	5 9	7.2	9.1	11.3	14.0	15.3	16.4	17.6	18.8	18.3	17.9	15.6	13.1	11.2	10.3	9.3	9.3	8.8	8.1
17	7.6	6.7	6.7	6.7	8 0	11.1	14.5	16.7	18.2	18.8	18.4	18.8	18.0	17.9	16.6	14.5	13.9	14.3	14.3	13.9	13.1	11.3
18	11.3	13.7	13.0	14.2	13.3	14.7	17.2	19 5	20.5	21.7	22.0	22.2	23.0	22.2	22.9	21.9	20.9	20.1	19.0	17.4	16.5	15.9
19	15.2	15.6	15.3	15.4	16.4	17.1	18.2	18.3	19.1	20.0	21.9	21.3	20.6	21.2	18.8	17.4	14.8	13.9	13.3	11.9	12.0	12.9
20	11.9	11.6	11.4	12.0	13.1	14.7	16.5	20.0	21.2	21.1	21.7	22.6	22 0	21.4	20.2	18.6	18.2	18.1	18.2	17.9	18.4	16.1
21	16.0	14.9	15.3	14.8	15.3	16.3	17 0	19.0	20.8	20.2	20.2	18.9	16.0	15.8	15.0	14.3	14.0	13.9	14.1	14.0	12.9	12.1
22	11.9	11 9	11.8	11.2	11.0	11.5	13.0	14.5	15.2	15.0	13.5	15.3	16.8	15.3	14.0	12.2	12.5	12.3	12.3	12.3	11.9	11.9
23	11.9	10 0	10.0	10.3	12.0	12.7	13.2	13.0	13.0	13.2	13.1	13.1	13.4	14.2	13 8	13.6	13.3	13.3	12.9	12.9	12.9	12.5
24	12.4	12.2	12.0	11.1	12.8	13.8	14.9	15.8	17 8	17.1	17.4	17.4	17.0	17.7	16.6	15.3	14.9	14.3	13.9	12.9	11.9	11.2
25	10.9	10.0	10.0	9.7	10.6	11.8	12.8	15.3	17.0	18.4	19.3	19.9	20.1	19.1	18.3	17.9	16.4	16.3	16.3	15.3	14.1	13.9
26	13.6	12.6	12.6	12.4	12.6	12.7	13.2	14.7	15.2	16.0	16.5	17.3	17.9	18.0	16.5	14.1	14.8	13.9	12.2	12.6	11.9	11.0
27	10.4	9.3	8.8	8.8	9.9	11.0	12.4	14.7	14.7	15.0	16.0	17.2	17.1	16.9	14.2	12.5	13.1	12.9	11.9	10.8	9.9	8.8
28	8.5	6.6	6.7	6.8	7.7	9.0	11.3	13.0	14.7	16.1	17.2	16.4	15.8	15.9	13 7	11.2	10.2	10.0	10.3	9.3	8.9	8.0
29	7.3	6.8	7.0	6.8	8.3	9.8	11.7	12.7	12.8	13.7	14.0	14.0	14.3	14.2	13.3	10.6	9.9	9.3	9.0	8.9	8.2	7.3
30	7.3	6.0	5.6	5.8	6.3	7.6	8.6	11.3	13.0	12.6	14.4	15.1	14.3	13.2	12.2	11.0	10.9	10.3	9.6	8.3	7.6	7.0
Moy.	11.38	10.73	10.63	10.71	11.45	12.64	14.07	15.59	16.48	16.93	17.58	17.53	17.18	16.88	15.87	14.63	13.96	13.32	12.94	12.46	12.10	11.66

Septembre 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h\,0^m\,36^s$ E. — Latitude 48°48′28″. — Altitude $49^m,3$.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	7.6	8.2	8.1	8.8	9.2	8.6	8.5	8.2	8.3	8.7	8.2	8.7	9.8	8.4	8.7	7.9	8.5	8.7	8.8	9.0	9.6	10.0
2	10.0	10.5	10.6	10.8	10.8	10 4	10.5	10.4	10.2	9.1	10.1	10.0	11.1	11.0	10.6	11.0	10.8	10.7	11.0	10.5	10.4	10.2
3	10.4	10.2	10.2	10.1	10.0	10.5	10.7	10.0	10.0	10.2	9.7	9.6	9.6	10.4	10.0	10.2	10.4	10.0	9.6	9.3	9.4	9.6
4	9.2	8.1	8.1	8.5	8.4	9.6	8.8	8.9	8.4	7.8	8.4	8.0	9.2	9.2	9.6	9.6	9.6	9.4	9.3	8.5	8.6	8.5
5	7.9	7.0	6.9	7.1	8.3	9.4	10.1	9.4	10.3	10.1	9.8	11.2	11.5	11.7	11.4	11.4	11.5	11.4	11.7	11.8	11.4	10 6
6	10.3	9.2	9.1	9.0	9.5	9.8	9.7	9.7	8.6	8.6	8.8	8.8	8.0	8.7	9.1	9.8	9.2	11.3	10.9	11.2	10.6	10.9
7	10.8	10.1	10.1	10.1	10.0	10.4	10.9	10.6	10.7	9.8	10.4	10.9	10.0	10.1	11.3	10.9	10.9	11.3	11.2	11 0	11.0	11.6
8	11.6	11.8	11.6	11.5	11.8	11.8	12.1	11.7	11.6	12.6	13.0	12.7	11.9	12.7	12.7	12.4	12.3	12.3	11.5	10.7	9.9	9.3
9	9.6	9.8	9.8	9.6	9.7	10.0	10.7	10.1	11.0	10.9	11.1	11.1	10.6	10.3	10.7	10.6	10.8	10.5	10.6	10.3	10.3	10.3
10	10.3	10.3	10.4	10.3	10.3	10.7	10.5	9.4	9.4	9.7	9.2	9.3	9.5	9.3	9.6	10 2	10.1	10.1	10.1	10 3	10.8	
11	10.3	10 5	10.5	10.5	10.8	10.6	10.4	10.6	11.1	11.1	10.0	11.0	10.8	11.3	10.9	11.4	11.3	11.1	10.9	11.0	10.7	10.9
12	10.8	11.0	11.0	10.4	10.8	10.9	11 3	11.3	11.5	11.0	10.8	11.6	11.5	11.7	10 1	10.7	10.5	10.5	10.6	10.7	10.7	10.4
13	9.9	8.7	8.5	8.6	9.0	9.2	10.0	10.6	10.0	9.8	9.6	9.1	10.0	9.8	10.0	10.1	10.2	9.8	9.6	9.3	8.9	8.7
14	8.9	8.8	8.8	9.2	9.6	10.3	11.0	10.8	11.2	12.2	11.3	12.2	12.2	11.2	12.4	12 0	13.2	12.5	12.3	12.5	12.3	11.8
15	11.0	11.1	11.0	11.0	11.5	12.4	12.6	11.4	11.2	11.0	12.2	11.9	11.7	11.7	11.4	11.0	10.7	9.7	9.6	9.4	9.2	9.0
16	8.2	7.2	7.2	7.0	7.6	8.8	9.6	10.6	9.8	9.3	9.9	8.8	8.8	7.7	8.7	8.9	9.5	8.9	8.8	8.8	8.5	8.0
17	7.8	7.3	7.3	7.2	8.0	9.4	9.4	9.2	8.9	8.8	7.8	8.1	8.9	9.0	9.9	9.7	9.2	9.1	9.1	9.3	9.5	9.6
18	9.6	8.6	9.4	8.8	9.9	10.3	11.2	10.4	11.7	11.2	11.9	12.7	12.1	12.8	12.9	12.9	11.0	9.4	9.9	10.3	9.7	11.0
19	11.0	11.8	11.5	11.9	12.1	12.3	12.2	12.2	12.3	12.0	11.8	11.1	10.5	10.9	11.0	10 6	11.2	10.8	11.0	10.4	10.5	10.8
20	10.4	10.2	10.0	10.5	11.1	11.8	12.5	13.1	12.5	12.1	11.0	12.0	12.3	12.7	12.6	12.0	12.9	11.7	11.8	12.0	12.0	13.2
21	13.4	12.3	12.5	12.5	12.7	13.5	13.2	13.7	13 7	13.1	12.6	11.8	12.1	12.7	12.1	11.5	10.8	11.3	11.2	10.6	9.8	9.9
22	10.1	10.3	10.1	9.4	9.3	9.0	9.9	9.4	9.0	9.1	8.8	8.9	8.6	9.5	10 3	9.9	9.7	10.3	10.3	10.0	10.0	9.6
23	9.6	9.2	9.2	9.1	9.6	10.0	9.9	10.1	9.6	10.0	10.4	11.1	11.2	10.8	11.0	10.9	10.8	11.0	11.0	10.8	10.8	10.7
24	10.7	10.6	10.5	9.9	10.9	11.0	10.8	11.2	10.5	11.3	10.8	10.7	11.1	11.4	11.3	10.7	10.6	10.1	11.3	8.6	8.2	8.4
25	8.3	8.3	8.2	8.3	8.6	9.1	9.0	10.4	11.9	10.8	10.4	10.9	10.9	11.1	11.2	11.1	11.3	11.5	11.4	12.2	11.4	11.4
26	11.6	10.1	10.1	10.2	10.1	9.9	10.1	10.4	10.8	9.6	9.1	9.8	9.7	9.6	10 4	10.4	10.4	10.2	10.2	10.5	10.1	9.7
27	9.4	8.8	8.5	8.5	9.1	9.8	10.1	10.5	10.8	9.8	9.9	10.4	9.6	8.7	9.5	9.9	9 5	9.7	10.0	9.4	9.1	8.5
28	8.3	7.3	7.3	7.4	7.9	8.6	9.6	10 1	9.2	8.0	8.6	8.6	8.2	8.5	9.4	9.3	9.0	8.9	8.8	8.4	8.4	8.0
29	7.6	7.4	7.5	7.4	7.8	8.2	8.9	9.2	9.0	8.6	8.2	8.4	8.3	8.5	8.4	8.7	8.4	8.4	8.3	8.3	7.9	7.6
30	7.6	7.0	6.8	6.9	7.1	7.8	8.1	8.7	8.4	8.0	8.0	7.6	6.6	7.2	7.5	7.3	7.3	7.8	7.8	7.7	7.5	7.3
Moy.	9.74	9.39	9.36	9.35	9.72	10.14	10.41	10.41	10.39	10.14	10.06	10.23	10.21	10.29	10.49	10.39	10.35	10.28	10.29	10.09	9.89	9.88

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi.	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	82	95	96	97	94	86	76	69	64	77	61	77	92	74	69	66	78	81	82	84	89	94
2	91	96	92	93	93	88	87	79	75	66	80	73	99	94	82	91	91	93	92	91	91	92
3	92	93	93	93	92	92	94	83	79	77	74	69	69	76	77	86	90	94	97	97	99	100
4	99	100	100	100	100	95	73	63	60	52	55	52	63	59	63	76	85	92	100	99	99	99
5	99	100	100	100	99	96	74	65	65	66	63	83	85	88	98	98	99	97	98	98	95	94
6	96	96	97	95	92	84	76	68	56	53	49	49	48	50	54	63	60	92	86	95	87	91
7	94	87	86	85	83	81	87	77	70	59	64	65	61	63	78	77	79	90	94	95	92	97
8	98	100	99	98	99	96	95	88	92	93	82	70	79	93	96	97	97	97	95	94	91	86
9	90	96	95	95	96	95	89	91	93	86	87	92	89	92	95	94	96	95	100	99	97	99
10	99	100	100	100	99	96	92	80	80	85	73	74	76	78	86	95	96	97	96	96	99	97
11	99	100	100	98	98	90	82	77	87	85	69	71	74	79	92	97	99	100	100	99	100	100
12	100	100	100	95	98	93	93	89	85	78	67	95	82	88	80	88	88	92	93	95	100	97
13	97	99	99	100	97	89	83	83	68	63	58	60	63	66	70	85	96	99	97	97	100	100
14	100	100	100	99	97	93	91	74	68	79	71	74	75	68	85	87	93	98	98	99	99	99
15	99	99	100	100	100	99	91	72	68	63	70	73	76	80	82	87	94	99	100	99	99	100
16	100	100	100	100	100	100	96	89	76	66	65	54	57	51	65	79	96	95	100	100	100	99
17	100	100	100	100	100	95	76	74	57	54	50	50	55	60	71	79	78	75	75	79	85	96
18	96	73	84	73	87	82	77	62	66	58	60	64	58	65	62	66	64	54	61	69	75	82
19	86	89	89	91	87	85	79	78	74	69	60	58	58	58	67	72	89	91	96	100	100	97
20	100	100	100	100	99	94	90	75	66	65	57	59	63	67	72	75	77	76	76	79	76	97
21	99	98	97	100	98	98	92	84	80	79	72	73	89	95	96	94	91	95	93	89	89	94
22	97	99	97	95	95	89	88	76	79	71	76	68	61	74	87	88	89	96	96	94	96	92
23	92	100	100	97	91	92	87	91	86	88	86	99	98	99	93	94	95	96	99	97	97	99
24	99	100	100	100	99	93	86	84	69	78	74	73	77	75	81	87	83	83	79	78	78	85
25	85	91	89	92	90	88	81	81	82	68	62	63	63	68	71	73	82	83	82	95	95	97
26	99	93	93	95	93	91	99	83	84	71	65	66	63	63	74	87	82	87	96	96	97	99
27	100	100	100	100	100	100	94	85	87	77	73	71	66	61	79	83	85	87	96	97	100	100
28	100	100	100	100	100	100	96	91	75	59	59	62	61	63	81	94	97	97	94	96	97	100
29	100	100	100	100	96	91	87	83	81	73	69	70	68	70	74	91	92	96	97	97	97	100
30	100	100	100	100	100	100	97	88	75	73	65	59	54	64	71	74	75	83	87	94	96	97
Moy.	96.3	96.6	96.9	96.4	95.7	92.4	86.6	79.4	74.6	70.9	67.2	68.9	70.4	72.4	78.4	83.9	87.2	90.3	91.8	93.2	93.8	96.0

Septembre 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude 48° 48′ 28″. — Altitude 49m,3.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	0	2	2	10	7	5	6	7	8	10	4	7	10	3	8	10	8	10	10	10	10	10
2	10	10	10	10	10	10	10	10	10	10	9	10	10	9	10	10	10	10	10	10	10	9
3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	7	6	10	10
4	9	10	10	7	2	0	0	2	1	6	4	3	3	4	6	1	0	0	0	0	0	0
5	0	0	0	2	9	3	2	3	8	10	10	10	10	10	10	10	10	10	10	10	10	9
6	8	2	0	0	0	1	0	3	8	1	1	6	7	10	10	9	10	10	10	9	10	10
7	5	10	10	10	10	10	10	10	9	7	10	9	10	10	10	9	9	5	4	9	10	10
8	10	10	10	10	10	10	10	10	10	10	8	8	10	10	10	10	10	10	10	10	10	10
9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
10	10	10	10	10	10	10	10	10	10	10	10	9	9	10	10	10	10	10	10	10	10	10
11	5	10	10	10	10	10	9	9	10	10	10	10	8	10	10	10	10	3	10	10	10	10
12	10	10	10	10	10	10	10	10	10	10	8	10	10	9	10	10	10	10	10	10	9	9
13	2	0	0	1	2	3	1	1	3	5	3	6	9	9	1	1	1	0	0	1	0	8
14	6	10	10	10	10	10	10	10	8	10	10	10	10	3	10	10	10	10	10	10	10	9
15	9	10	10	10	10	10	8	8	5	10	10	10	10	4	4	1	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	7	1
18	8	10	10	10	10	10	10	10	10	10	10	10	10	10	9	3	0	0	0	0	0	0
19	1	6	3	2	2	10	10	10	10	10	3	9	8	3	5	2	0	1	0	2	10	5
20	0	10	10	10	10	10	9	1	3	5	5	4	2	3	3	4	4	3	6	10	10	10
21	10	9	10	10	10	10	10	2	3	8	10	10	10	10	10	10	10	10	10	10	10	10
22	10	10	10	10	10	10	9	9	9	9	10	7	6	10	10	10	10	10	10	10	10	10
23	10	1	3	6	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
24	10	10	10	3	10	10	9	9	6	9	8	8	9	10	9	10	8	10	10	10	8	10
25	10	10	10	10	8	4	4	4	2	2	5	10	2	9	10	10	9	6	10	10	10	10
26	10	10	10	10	10	10	10	10	10	8	7	7	6	6	9	4	4	6	5	6	1	1
27	0	7	7	8	10	10	4	7	10	10	9	5	5	1	1	4	10	10	7	3	0	0
28	0	0	3	6	3	10	10	4	4	1	2	6	4	7	2	1	0	0	0	0	0	0
29	0	0	0	0	0	0	0	3	7	6	6	3	9	0	0	0	0	0	0	0	0	0
30	0	0	0	10	10	10	10	7	6	7	4	3	2	0	0	0	0	0	0	0	0	0
Moy.	5.8	6.6	6.6	7.2	7.4	7.5	7.0	6.6	7.0	7.5	6.9	7.3	7.3	6.7	6.9	6.3	6.1	5.7	6.0	6.3	6.5	6.4

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	N 2	N 1	NNE 1	N 1	NNW 1	N 1	N 2	N 2	NNW 2	NNW 2	NNW 3	N 2	NNW 2	N 2	NNW 2	NNW 3	NNW 2	NW 2	NW 2	NW 2	NW 2	NW 1
2	N 1	N 1	NNW 1	NNW 1	NNW 1	NNW 2	NNW 2	NNW 3	NNW 2	NNW 3	NNW 2	NW 3	NW 0	NNW 1	NNW 1	NW 1	N 1	NW 1	NNW 2	NW 2	NNW 2	NW 2
3	NW 2	NNW 1	NNW 2	NW 0	NW 1	NW 1	NW 1	NW 1	WNW 1	NW 0	NW 1	NW 1	N 0	NW 0	NNW 0	N 0	N 0	NNW 0	N 0	6	0	SE 0
4	0	0	N 0	N 0	0	S 0	W 0	WNW 1	NW 0	NW 0	WNW 0	NW 1	NW 0	NE 0	N 0	E 0	0	NE 0	NE 0	NE 0	N 0	
5	0	0	0	0	0	0	S 1	SE 1	SE 1	SE 1	E 1	SE 0	ESE 0	0	S 1	SE 0	SSE 1	SW 0	SSW 1	SW 1	S 2	S 2
6	S 2	S 2	S 2	SSE 1	SSW 1	SSW 2	SW 1	SSW 2	SSW 2	S 1	SSE 1	SSE 2	S 1	SE 1	SE 1	SE 1	SSE 0	ESE 0	SW 1	S 0	S 1	S 2
7	S 2	SW 3	SW 4	SW 3	SW 3	SW 3	SW 3	SW 2	SW 3	WSW 2	SW 3	WSW 2	SW 2	WSW 1	SW 1	S 0	SSW 1	S 0	S 1	S 0	S 0	S 1
8	0	0	SE 0	SE 1	SE 1	ESE 1	NE 1	E 1	E 0	SE 1	S 1	SSE 2	S 2	SSW 0	NW 0	WSW 0	W 1	W 2	W 2	W 3	W 3	WNW 4
9	W 4	SW 2	SW 2	SW 2	SW 1	SW 1	W 1	W 1	WNW 1	W 1	W 1	NW 0	NW 1	W 1	W 1	W 0	W 0	W 0	S 0	S 0	S 0	SSW 0
10	S 0	0	0	0	0	0	N 0	N 0	N 1	N 1	NW 1	NW 1	NNW 2	NW 1	NNW 1	NW 1	W 1	NW 0	NW 1	0	SW 1	0 NW 1
11	NNW 1	NNW 0	NNW 0	NW 0	NW 1	NW 0	NW 0	NNW 0	NW 1	NW 0	W 0	W 0	W 1	NW 0	NNW 1	0	NW 0	0	0	0	0	0
12	0	0	0	NW 1	NW 0	0	NW 0	NW 1	NW 0	NW 1	NNW 0	SSW 0	WNW 1	SSW 1	W 1	SW 1	SW 0	SW 1	SW 0	SW 0	SW 0	SW 0
13	SW 0	S 1	S 1	S 0	SSW 1	S 0	SW 1	S 0	SW 1	SW 1	SW 1	WSW 1	W 1	W 0	WNW 0	W 0	SE 1	SE 0	0	N 0	N 1	N 0
14	0	0	N 0	NNE 1	NNE 1	N 0	N 0	ENE 1	NE 0	S 0	NE 0	NE 1	NE 0	ENE 0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	N 0	N 1	N 1	NNE 1	NNE 1	N 1	NNE 1	N 2	N 2	NNE 1	N 1	N 0	0	WNW 0	0	NW 0
16	NW 0	0	0	0	0	0	N 0	N 1	NNE 1	NNE 1	N 1	ENE 0	ENE 1	NE 1	NNE 0	ENE 0	NE 0	NNE 0	N 0	NE 1	ENE 0	NE 0
17	NE 0	0	0	0	0	0	NE 0	E 1	E 1	ESE 1	E 1	SE 2	SE 1	SE 1	ESE 1	E 0	ESE 1	ESE 1	ESE 2	S 0	0	ENE 0
18	NE 0	E 2	ESE 1	S 1	S 1	ESE 0	E 2	S 1	SSE 1	SSE 1	SSE 2	SSE 2	S 2	S 2	S 2	SSW 1	SW 2	SW 3	SW 3	SSW 2	S 1	SW 1
19	SW 2	S 2	S 2	SSW 1	SSW 2	SW 1	SW 2	SW 1	SW 1	WSW 1	WSW 2	NW 1	WSW 2	WNW 1	WNW 1	W 1	NW 1	0	0	0	SE 1	SW 0
20	S 0	S 0	S 0	S 0	S 0	SSE 0	SE 0	SE 1	SE 1	SE 2	SE 1	SE 1	ESE 1	E 2	E 1	E 1	E 2	E 2	SE 2	ESE 1	S 2	0
21	0	SW 1	SW 1	E 1	0	S 0	SE 1	S 2	SW 3	SW 2	SW 1	SW 1	0	WNW 0	NW 0	NW 0	NNW 1	0	SW 0	SW 0	SW 1	SW 1
22	SW 0	SW 1	SW 0	SW 1	SW 1	SW 1	SW 2	SSW 2	SW 1	SW 1	SSW 1	WSW 1	WSW 1	NNW 1	N 0	NNW 0	SW 0	SW 0	SW 0	SW 1	SW 0	SSW 1
23	SW 1	SSW 1	SSW 1	SW 1	SW 1	SSW 1	SW 1	SW 1	SW 2	SSW 1	SSW 1	SSW 0	SSW 1	SW 0	SW 0	SW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0
24	0	0	0	0	0	0	SE 0	ESE 1	SSW 0	E 1	NE 1	SE 0	ESE 0	E 0	ESE 0	0	ESE 0	ESE 1	ESE 2	S 2	E 2	S 1
25	S 1	SE 1	SE 1	SE 0	SE 1	SE 0	SE 1	SE 1	S 1	S 1	S 1	S 1	S 1	S 1	S 1	S 1	S 1	SSE 1	S 1	W 2	W 1	NW 0
26	N 0	NW 1	NW 0	NW 0	NNW 0	W 1	W 0	WSW 1	WSW 1	W 1	WSW 1	WSW 1	WSW 0	WSW 1	SW 0	SW 0	SW 0	SW 1	S 0	0	S 0	W 0
27	SE 0	S 0	S 0	0	0	0	W 0	W 0	W 0	NW 1	NW 1	NW 1	NW 1	NW 0	N 0	N 0	N 0	0	N 0	N 0	N 0	N 0
28	N 0	N 0	NE 0	NE 0	0	N 0	N 0	NW 0	ENE 1	NE 1	NE 1	NNE 1	NNE 1	N 1	N 0	N 0	N 0	N 0	N 0	NNE 1	N 0	NNE 0
29	N 0	N 0	NNE 1	NNE 0	NNE 1	NE 1	NE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNW 1	NNE 2	N 1	N 1	N 1	N 1	N 1	N 1	N 1	N 1	N 1
30	N 0	N 0	N 0	N 0	N 0	N 1	N 1	N 1	NE 2	NNE 2	NNE 2	NE 2	NE 2	NNE 1	N 1	N 1	N 2	N 2	NE 2	NNE 2	NNE 2	NNE 2
Moy.	0.6	0.6	0.7	0.6	0.6	0.6	0.9	1.1	1.1	1.1	1.2	1.1	1.0	0.8	0.7	0.5	0.6	0.6	0.8	0.7	0.7	0.7

Septembre 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 36^s$ E. — Latitude $48°48'28''$. — Altitude $49^m,3$.

DATES.	TEMPÉRATURES extrêmes. Min.	Max.	Moy.	PLUIE. Haut.	Durée.	MARNE. Température Matin.	Soir.	Transparence.	Altitude -30^m	NUAGES. Matin.	Midi.	Soir.
1	8.6	16.6	12.60	1.1	2.	17.3	17.4	3.30	2.19	CN. A N¼E.	KC et CN.	CN.
2	13.0	18.4	15.20	4.8	2.15	17.4	17.36	3.30	2.15	CC N.	C NNW; A et KN.	C et A N.
3	12.4	17.6	15.00	0.2	1.	16.96	17.08	1.63	2.18	CC N.	CC NNW à 11 h. et N à midi.	CC S; A WNW, puis W.
4	7.8	19.3	13.55	.	.	16.60	17.39	1.35	2.12	A W.	C NNW.	C NW.
5	5.7	19.1	12.40	3.3	6.	16.53	17.00	3.50	2.17	K WSW; KCW.	AA SW.	CC SSE à 6 h., WSW à 9 h.
6	10.1	21.6	15.85	2.3	3.	16.50	17.36	3.35	2.14	K SW¼S; C SSW.	C S; K WSW.	CC SSW.
7	12.9	20.7	16.80	3.9	1.	16.52	17.20	3.15	2.14	CC SW¼W.	CC SW¼W; A et KW.	Nuages WSW. [CC NW à 7 h
8	13.0	20.7	16.85	17.0	18.	16.80	17.20	1.51	2.21	CC S puis SW.	K S¼W; A SW¼S; C bas SE; CSSW	C bas WSW à 5 h., WNW à 6 h.,
9	11.2	15.3	13.25	11.1	20.	16.56	16.58	1.40	1.94	CC W.	CC WNW.	Indistinct; C bas NNW.
10	11.3	15.2	13.25	10.6	7.30	16.28	16.32	1.38	2.02	Indistinct.	CC NNW.	CC NW.
11	11.4	19.1	15.25	6.0	2.30	16.10	16.53	1.85	2.25	CC N.	CC NW.	CC WNW.
12	12.3	18.7	15.45	2.0	1.	16.12	16.50	1.45	1.93	CC NNW.	CC NW.	CC W¼N, puis W.
13	8.7	20.1	14.40	.	.	15.68	16.62	2.48	2.05	A WSW; C SW.	C SW; K et A W.	A W¼S.
14	8.3	19.9	14.20	.	.	15.94	16.74	2.70	2.03	CC WSW.	A W.	K et A W.
15	12.2	21.3	16.75	.	.	16.04	16.92	2.95	1.90	CC W; KCW à 9 h.	AA et C W.	A W¼N, C bas N.
16	5.6	18.9	12.25	.	.	15.84	16.78	2.67	2.03	Brouillard bas	C E.	Beau.
17	5.9	19.6	12.75	.	.	15.60	16.60	2.75	2.02	Brouillard; K WNW.	K W.	KK WSW
18	10.9	23.2	17.05	0.3	.30	15.84	16.68	2.77	1.98	CC SW.	A et C SW.	K SSW.
19	15.0	23.2	19.10	.	.	16.12	16.76	2.99	1.84	C et A WSW.	CC WSW; C bas W.	A WSW.
20	10.1	23.4	16.75	3.9	.45	16.12	17.14	2.74	1.93	AA WSW à 6 h., SSW à 9 h.	C SSE; K SW¼S.	K et A SW.
21	14.7	22.0	18.35	8.7	7.	16.68	17.30	2.43	2.00	C SSW.	K et C SSW.	CC SW; C SSW.
22	10.9	17.5	14.20	3.2	1.30	16.70	17.02	2.40	1.94	CC SW.	C W; K E¼N à 9 h.	Indistinct; C N W.
23	9.5	14.2	11.85	0.4	2.	16.42	16.56	2.47	2.20	AA NW¼W.	CC WSW.	CC W.
24	10.8	18.5	14.65	.	.	16.38	16.88	2.04	2.23	CC W¼S.	C SE; A N¼W.	C S; A N¼W.
25	9.4	20.6	15.00	2.0	2.	16.14	16.92	2.27	1.97	AA NNW.	K et C NW.	CC S.
26	12.0	19.2	15.60	.	.	16.56	16.68	1.96	2.30	CC NW.	C et AW¼S.	C NW.
27	8.6	17.4	13.00	0.1	.15	16.38	16.24	1.89	2.38	A WNW.	AA et C W.	A WNW.
28	6.2	18.0	12.10	.	.	15.76	16.04	1.69	2.40	A W.	C NE.	Beau.
29	6.2	15.1	10.65	.	.	15.56	15.80	1.50	2.35	Beau.	C NE.	A NNE.
30	5.4	15.1	10.25	.	.	15.38	15.36	1.76	2.28	CC N.	C ENE.	Beau.
Moy.	9.97	18.98	14.48	80.9	80.15	16.29	16.78	2.32	2.11	A, nuages étalés (stratus). AA, alto-stratus.	C, cumulus. CC, cumulus stratus.	K, cirrus. KK cirro-stratus.
						16.53						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE...	Minimum..	$745^{mm},47$, le 21 à 8 h. s.	TENSION DE LA VAPEUR.	Minimum.	$6^{mm},6$, le 30 à 3 h. s.
	Maximum..	$767^{mm},07$, le 29 à 9 h. m.		Maximum.	$13^{m},7$, le 21 à 10 et 11 h. m.
TEMPÉRATURE.....	Minimum..	$5°,4$, le 30.	HUMIDITÉ RELATIVE.....	Minimum.	48, le 6 à 3 h. s.
	Maximum..	$23°,4$, le 20.		Maximum.	100, 20 jours.

Journal météorologique.

Le 1er, très nuageux; pluie à plusieurs reprises. — Le 2, couvert; pluie à plusieurs reprises. — Le 3, couvert; éclaircies de 8 h. à 10 h. s.; pluie fine de 8 h. 15 s. à 9 h. 15 m. — Le 4, peu nuageux; brouillard de 300m à 7 h. m.; beau après 7 h. s. — Le 5, nuageux jusqu'à 11 h. m., ensuite couvert; pluie de 2 h. à 8 h. s. — Le 6, nuageux, halo; éclairs à l'E et au SE de 8 h. à 9 h. s., et au NNE à 10 h. s; pluie de 9 h. à 10 h. s. et de 11 h. 30 à minuit 20. — Le 7, presque couvert; halo; la pluie prend à 11 h. 30 s. — Le 8, pluie une grande partie du temps, éclaircies à 1 h. et 2 h. s.; tonnerre au NW de 1 h. à 3 h. s. — Le 9, couvert; pluie presque toute la journée. — Le 10, quelques éclaircies à 2 h. et 3 h. s.; un peu de pluie à 8 h. m., et de 5 h. à 11 h. 30 s.

Le 11, presque couvert; halo; à 4 h. 26 s. tonnerre au NW, grande pluie à 5 h. s., ensuite pluie fine jusqu'a 7 h. 30. — Le 12, presque couvert; pluie de 1 h. 45 à 2 h. s. et de 3 h. 30 à 4 h. s. — Le 13, peu nuageux. — Le 14, presque couvert; halo. — Le 15, gouttes à 8 h. 45 m.; très nuageux jusqu'à 6 h. s.; ensuite beau. — Le 16, brouillard bas de 200m le m.; quelques nuages. — Le 17, halo; nuageux après 9 h. s. — Le 18, tonnerre à l'ESE à 11 h. m.; éclairs au NW-N et au SSE de 7 h. à 9 h. s.; s'éclaircit après 5 h. s.; halo. — Le 19, nuageux. — Le 20, nuageux, halo et arc circumzénithal; à 11 h. s., tonnerre au S, à 11 h. 30, au zénith avec forte pluie, l'orage s'éloigne au N vers minuit.

Le 21, éclaircies de 10 h. à midi; tonnerre à l'W à 4 h. m., au S à 5 h. avec grande pluie; pluie à plusieurs reprises. — Le 22, éclaircies de 9 h. m. à 3 h. s.: pluie jusqu'à 4 h. 30 m. et un peu à 1 h. s.: halo. — Le 23, éclaircies jusqu'a 7 h. m., ensuite couvert; un peu de pluie. — Le 24, presque couvert; brouillard dans les bas-fonds le m. — Le 25, très nuageux; pluie de 10 h. s. à minuit. — Le 26, couvert jusqu'a 11 h. m.; ensuite nuageux. — Le 27, nuageux; brouillard épais dans les bas-fonds le matin et le soir; un peu de pluie à 8 h. 20 s.; halo. — Le 28, peu nuageux; beau après 6 h. s.; brouillard de 200m à 7 h. m. — Le 29, nuageux de 10 h. à 3 h. s.; le reste beau; petit brouillard à 6 h. m. — Le 30, couvert de 6 h. à 9 h. m.; nuageux jusqu'a 3 h. s.: le reste beau; halo.

Nombre de jours de : tonnerre, 4; éclairs, 1; halos, 11; brouillard, 8; pluie, 18.

Octobre 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48°48'28''$. — Altitude $49^m,3$.

BAROMÉTRE ($700^{mm}+$).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	63.17	62.31	62.37	62.51	62.47	62.51	62.30	61.75	61.41	60.14	60.52	60.14	59.92	59.78	59.89	60.06	59.95	60.12	59.95	59.93	59.87	59.69
2	59.52	59.51	59.42	59.50	59.70	59.65	59.50	59.46	59.25	58.79	58.54	58.53	58.32	58.28	58.48	58.69	58.93	58.79	58.83	58.90	58.61	58.65
3	58.72	58.30	58.42	58.75	58.95	59.15	59.34	59.14	59.02	58.96	58.86	58.83	58.85	58.81	58.93	59.05	59.36	59.47	59.65	59.65	59.80	59.82
4	59.77	59.26	59.18	59.31	59.52	59.54	59.50	59.17	59.00	58.52	58.34	58.11	58.12	58.02	58.30	58.46	58.54	58.68	58.68	58.88	59.06	59.00
5	59.18	59.82	59.91	60.13	60.48	60.66	61.08	61.40	61.63	61.56	61.59	61.68	61.71	61.98	62.55	63.08	63.20	63.48	63.67	63.93	64.00	64.20
6	64.29	64.20	64.18	64.26	64.34	64.69	64.74	64.82	64.59	64.31	64.19	64.19	64.04	64.19	64.47	64.93	65.34	65.49	65.76	65.91	65.91	66.02
7	66.16	66.90	67.28	67.56	68.30	68.42	68.82	68.72	68.54	68.20	67.76	67.53	67.63	67.54	67.40	67.25	67.03	66.79	66.87	66.54	66.14	65.66
8	65.40	63.96	63.73	63.13	63.28	63.16	62.60	62.28	61.91	61.10	60.48	60.00	59.43	59.02	58.23	57.61	57.00	56.36	55.51	55.25	54.48	53.39
9	52.78	51.00	50.78	51.43	52.23	53.13	53.31	54.26	54.76	55.00	55.18	55.26	55.37	55.65	55.73	55.98	56.00	56.08	55.90	56.11	56.07	56.10
10	56.62	57.46	58.24	58.98	59.67	60.37	61.00	61.42	61.68	61.72	61.76	61.59	61.43	61.74	62.00	62.39	61.55	62.44	62.24	62.10	61.49	61.37
11	60.86	59.65	59.14	59.22	59.09	59.00	59.02	58.67	58.33	57.85	57.22	56.93	56.65	56.41	56.31	56.44	56.39	56.20	56.18	56.20	56.30	56.49
12	56.54	56.87	56.98	57.21	57.39	57.81	58.17	58.21	58.27	57.75	57.84	57.46	57.75	57.44	57.08	57.44	57.70	57.49	57.25	57.09	56.71	56.23
13	55.55	53.53	53.08	53.26	53.83	54.74	55.63	56.20	56.53	56.81	56.88	56.58	56.71	56.72	56.69	56.77	56.41	55.88	55.36	54.87	53.84	53.04
14	52.40	50.25	49.27	48.39	48.07	47.85	47.06	46.62	45.93	45.43	46.30	46.61	47.15	47.85	48.54	49.70	50.34	51.45	52.58	53.69	54.60	55.52
15	56.07	57.14	57.73	58.13	58.65	59.08	59.33	59.29	59.15	58.61	58.46	58.10	58.33	58.57	58.69	59.58	60.03	60.61	61.24	61.89	62.40	62.83
16	63.26	64.39	64.77	65.22	65.96	66.52	66.81	67.23	67.37	67.33	67.16	67.16	67.33	67.31	67.60	67.89	67.94	68.34	68.62	68.70	68.60	68.52
17	68.68	68.07	68.23	68.39	68.76	69.09	69.26	69.27	68.91	68.36	67.94	67.47	67.26	67.37	67.37	67.37	67.37	67.44	67.55	67.14	67.14	66.72
18	66.65	65.41	65.18	64.88	64.90	64.88	65.04	64.77	64.24	63.51	62.98	62.86	62.39	62.30	62.00	61.88	61.62	61.74	61.77	61.72	61.61	61.40
19	61.16	60.63	60.35	60.04	60.13	60.10	60.05	59.63	59.10	58.50	58.00	57.69	57.34	57.21	56.95	56.64	56.58	56.45	56.20	56.02	56.04	55.40
20	54.95	52.80	52.27	52.09	51.80	51.52	51.25	50.74	50.18	49.70	48.75	48.18	48.00	47.75	47.33	47.05	46.96	46.75	46.66	46.73	46.71	46.61
21	46.33	47.28	47.58	47.81	48.49	48.79	49.00	49.19	49.21	49.12	49.08	49.08	49.00	48.84	48.74	49.20	49.44	49.37	49.23	49.07	48.52	47.86
22	47.69	46.47	45.91	45.11	44.97	44.75	44.43	44.13	43.46	42.91	42.70	42.06	42.43	42.76	41.95	42.10	42.15	41.94	42.37	42.29	42.19	42.66
23	42.33	42.96	43.16	43.42	43.68	44.08	44.30	44.57	44.61	44.47	44.55	44.40	44.53	44.65	44.92	45.20	45.28	45.71	45.92	46.08	46.12	46.54
24	46.38	47.00	47.34	47.50	47.85	48.16	48.40	48.69	48.72	48.52	48.44	48.42	48.49	48.46	48.49	48.66	48.56	48.49	48.34	48.14	47.89	47.55
25	47.35	46.60	46.70	46.88	47.45	47.84	48.16	48.48	48.76	48.92	48.96	48.88	49.32	49.78	50.24	50.65	50.70	51.19	51.73	52.00	52.30	52.67
26	53.93	53.85	54.08	54.61	55.30	55.29	56.25	56.71	57.07	56.87	56.96	57.23	57.47	57.78	58.11	58.45	58.73	58.88	59.11	59.26	59.25	59.18
27	59.18	58.74	58.94	59.17	59.45	59.56	59.64	59.50	59.45	59.29	59.05	58.96	59.09	59.25	59.40	59.69	59.77	59.89	60.08	60.10	60.13	60.17
28	60.08	60.31	60.39	60.40	60.93	61.11	61.20	60.95	60.86	60.50	60.38	59.88	59.71	59.77	59.81	60.10	60.18	60.21	60.04	59.83	59.53	59.38
29	59.63	58.27	58.06	58.07	58.26	58.41	58.39	58.43	58.24	57.89	57.58	57.28	57.04	57.50	57.81	58.20	58.39	58.67	58.86	58.96	58.92	59.00
30	59.06	59.37	59.28	59.09	59.14	59.45	59.67	59.64	59.70	59.35	59.31	59.15	59.61	59.74	59.97	60.40	60.71	60.81	61.15	61.23	61.30	61.11
31	60.91	60.88	61.19	61.09	61.45	61.75	61.85	61.51	61.35	60.66	60.56	60.53	60.45	60.20	60.22	60.62	60.19	60.37	60.06	59.40	59.21	59.45
Moy.	57.52	57.20	57.20	57.27	57.57	57.78	57.91	57.90	57.75	57.46	57.29	57.13	57.12	57.18	57.23	57.48	57.53	57.60	57.66	57.66	57.57	57.49

THERMOMÉTRE.

DATES	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	6.3	5.2	4.3	4.2	5.2	6.8	8.3	10.6	11.8	12.7	13.9	14.8	14.2	13.3	12.1	10.2	9.1	8.9	7.4	6.1	6.2	5.0
2	4.8	3.8	3.8	3.5	3.8	5.5	7.6	10.0	11.7	13.0	15.0	14.2	14.4	14.0	12.6	9.2	8.8	9.1	9.7	10.5	10.3	10.2
3	9.8	5.9	5.0	4.5	5.5	7.3	8.9	11.0	12.1	12.3	13.7	14.1	13.9	13.7	11.8	8.8	8.4	7.9	6.1	8.1	6.9	5.2
4	5.1	3.9	3.7	3.5	4.6	6.2	8.1	9.7	9.3	11.0	12.3	12.5	11.1	10.9	9.6	8.9	8.6	7.4	5.8	4.5	3.2	2.6
5	2.0	0.2	0.0	- 0.4	0.3	1.8	4.4	6.1	7.5	7.8	8.4	9.1	8.3	8.0	6.3	3.0	2.2	1.2	0.7	- 0.1	- 0.9	- 1.3
6	- 1.8	- 0.3	- 0.3	0.0	0.9	3.3	6.3	10.2	11.3	11.0	11.2	12.6	11.6	11.5	10.8	10.0	9.6	9.1	9.2	9.1	9.0	7.2
7	6.1	7.3	6.8	6.7	7.3	7.6	8.4	11.0	11.9	13.2	13.2	13.7	12.7	12.2	11.8	11.2	10.9	10.6	10.5	10.0	9.2	8.2
8	7.1	5.8	6.7	7.1	7.2	7.4	8.3	8.4	8.8	10.2	9.9	9.8	9.4	9.2	8.2	8.2	8.0	8.1	8.1	7.8	6.9	6.7
9	6.9	6.9	7.1	7.6	7.4	7.4	8.8	9.0	9.8	10.6	12.6	11.9	12.3	12.0	10.4	10.0	10.2	10.0	10.1	9.9	10.1	10.3
10	9.9	9.2	8.6	7.0	6.4	8.7	10.3	11.0	12.7	13.2	12.9	13.2	12.9	12.3	10.7	8.6	8.1	7.2	6.9	6.0	7.1	7.1
11	7.1	8.4	8.7	8.8	9.0	9.4	10.0	11.0	12.9	13.0	13.4	13.4	13.6	13.6	12.8	12.0	12.0	12.2	12.2	12.6	12.2	11.9
12	12.0	11.5	11.6	10.4	10.6	11.9	13.3	13.4	14.3	15.1	15.2	14.2	11.8	13.2	13.0	12.4	11.6	11.9	11.9	11.9	11.5	11.1
13	11.1	11.8	12.1	12.7	13.3	12.3	12.7	13.1	13.7	14.2	15.3	15.0	13.8	14.1	12.2	11.6	11.2	11.3	11.8	11.8	12.2	12.2
14	13.1	14.1	14.5	14.8	14.7	14.9	14.6	14.3	15.1	15.8	14.3	16.0	14.7	14.1	11.9	11.9	10.7	10.6	10.2	9.8	9.2	9.1
15	8.2	7.6	7.3	6.7	5.9	7.1	8.9	10.9	10.2	12.2	10.7	12.2	9.6	9.0	8.6	6.9	6.0	5.6	4.7	4.1	4.2	2.8
16	1.9	0.0	0.0	- 0.1	0.0	2.4	5.0	8.3	8.9	9.5	9.3	10.8	8.6	8.9	5.9	4.0	3.6	2.0	1.4	0.8	0.0	0.0
17	- 0.9	- 2.0	- 2.5	- 2.2	- 2.3	- 1.3	3.2	6.0	9.1	9.8	9.4	11.6	9.4	8.2	7.7	5.0	4.1	3.9	2.3	1.3	1.3	2.1
18	1.3	0.3	- 1.1	- 0.4	- 0.4	1.7	4.9	7.3	8.9	10.1	10.8	10.3	9.6	8.7	7.3	5.5	4.7	4.3	3.3	2.1	1.3	0.9
19	0.8	- 1.0	- 1.4	- 0.1	- 0.1	1.6	3.8	6.2	8.5	10.2	9.8	10.0	8.8	8.3	6.6	5.5	2.7	2.7	2.9	1.9	0.9	1.1
20	1.9	1.2	1.6	2.1	2.6	3.5	4.7	5.7	7.0	7.0	7.6	8.0	7.3	6.2	6.8	7.4	7.6	7.9	7.9	8.0	8.3	8.9
21	8.9	8.1	7.6	7.2	7.6	8.2	8.6	9.4	10.7	11.1	11.2	11.4	11.4	11.2	10.3	10.1	9.7	8.9	9.1	9.1	8.1	8.3
22	8.1	8.4	8.8	8.8	8.7	9.1	9.5	9.9	9.8	11.3	11.4	11.6	11.3	10.7	10.4	10.3	11.2	10.8	10.1	10.1	10.2	10.3
23	9.6	9.5	9.6	9.6	9.7	10.6	12.5	13.4	14.2	14.7	15.0	15.2	14.7	12.5	11.5	11.0	10.9	11.3	10.3	10.6	9.6	9.2
24	8.5	7.5	7.3	7.2	6.8	8.6	10.6	12.3	13.8	15.0	15.0	14.8	14.4	13.8	12.7	12.3	11.6	10.9	10.8	10.3	10.0	10.3
25	10.6	8.7	7.7	6.7	6.2	5.5	5.1	4.8	5.5	6.7	7.2	8.6	7.9	7.1	5.1	3.6	4.1	6.0	4.1	3.3	2.9	2.3
26	2.4	4.0	3.8	2.8	2.3	3.6	4.7	5.3	5.8	6.4	6.7	6.6	6.3	6.2	6.0	6.0	5.9	5.9	5.6	5.3	5.3	5.3
27	5.1	4.8	4.7	4.6	4.2	4.2	4.7	5.0	5.2	5.9	6.4	6.3	6.1	5.8	5.6	5.4	5.2	5.2	4.9	4.3	4.2	3.9
28	3.4	2.1	2.3	1.8	0.7	1.3	2.4	3.6	4.7	5.0	5.9	6.2	5.8	5.5	4.6	5.1	5.1	4.4	4.1	4.1	4.0	3.9
29	3.3	2.8	2.7	3.3	3.7	5.0	5.0	5.3	6.1	6.4	6.9	7.3	7.5	5.4	3.6	3.8	3.1	2.3	1.3	1.1	- 0.1	- 0.2
30	- 0.1	0.5	0.8	0.8	0.5	1.0	1.5	2.5	3.0	4.3	2.2	4.0	1.6	2.3	1.2	1.2	0.2	- 0.1	- 0.8	- 0.5	- 0.9	- 1.7
31	- 1.4	- 2.0	- 2.4	- 2.6	- 2.5	- 1.2	- 0.3	0.6	1.9	2.8	2.5	3.4	2.9	2.3	0.1	- 0.1	- 1.2	- 2.1	- 3.5	- 3.7	- 3.1	- 3.9
Moy.	5.52	4.97	4.82	4.73	4.83	5.86	7.25	8.56	9.55	10.37	10.62	11.03	10.25	9.81	8.65	7.71	7.22	6.95	6.42	6.14	5.78	5.45

Octobre 1881. **PARC DE SAINT-MAUR.**

Longitude 0h 0m 36s E. — Latitude 48° 48′ 38″. — Altitude 49m,3.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	7.1	6.5	6.1	6.1	6.3	6.6	6.3	6.7	6.9	6.4	5.9	6.9	6.6	6.7	6.7	6.5	6.9	6.2	6.4	5.5	6.3	6.2
2	6.0	5.8	5.8	5.6	5.8	6.1	6.0	6.7	7.2	7.1	7.9	7.5	7.4	7.6	7.6	8.0	7.8	7.9	7.9	8.3	8.7	8.2
3	8.1	6.5	6.4	6.3	6.4	6.9	6.9	7.0	7.0	7.0	7.5	7.2	6.8	7.6	6.9	7.1	6.9	6.5	6.5	6.6	6.1	6.3
4	6.1	5.8	5.8	5.6	5.7	5.9	5.7	5.9	5.3	5.1	5.0	4.7	4.5	4.2	4.0	5.3	5.4	5.3	4.9	5.1	5.3	4.9
5	4.9	4.5	4.4	4.4	4.4	4.4	4.2	4.1	4.0	3.7	3.8	4.1	3.8	3.8	4.1	4.7	4.6	4.2	4.1	4.1	4.2	4.2
6	3.9	4.1	4.4	4.4	4.2	4.7	4.8	5.4	5.3	5.3	6.1	6.6	6.0	5.9	6.3	6.8	7.1	7.4	7.3	7.4	7.6	7.4
7	6.8	7.4	7.3	7.2	7.4	7.5	7.5	7.7	7.6	7.1	6.6	7.2	7.1	7.4	7.7	8.0	8.3	8.5	8.5	8.4	8.3	7.9
8	7.4	6.9	7.3	7.5	7.6	7.7	8.2	8.1	8.2	8.7	8.0	7.7	7.6	7.6	7.9	7.6	6.9	6.9	7.1	6.8	6.9	6.8
9	7.0	7.4	7.5	7.4	7.1	7.0	7.0	6.5	6.7	7.4	7.0	7.2	7.2	6.9	7.3	7.5	7.8	8.0	8.0	8.8	8.8	8.8
10	8.4	8.1	7.9	7.0	7.1	7.8	6.9	6.6	6.4	5.9	5.6	5.9	6.5	7.3	7.1	7.2	6.8	7.2	7.0	6.8	7.1	7.2
11	7.1	7.7	7.4	7.6	7.9	7.9	8.2	8.7	9.3	9.1	9.1	9.1	9.2	9.4	10.0	10.5	10.3	10.2	10.2	10.4	10.2	10.1
12	10.1	9.2	8.9	8.9	8.9	9.2	9.6	9.4	9.2	9.5	8.9	8.9	9.7	9.4	8.6	8.8	9.2	8.9	8.9	9.0	9.4	9.5
13	9.6	10.1	10.4	10.2	8.5	8.4	8.3	7.7	7.0	6.3	6.8	7.0	7.0	7.4	7.8	8.2	8.2	8.4	7.7	8.0	8.7	9.3
14	9.7	10.4	10.7	10.9	10.4	10.0	9.9	10.6	10.7	11.2	9.2	7.9	7.1	6.7	6.8	6.6	6.1	5.8	6.5	6.6	6.5	7.0
15	7.3	7.1	7.0	6.9	6.8	7.0	7.0	7.9	6.7	6.5	6.4	5.8	5.5	6.0	5.8	6.0	5.7	5.9	5.5	5.2	5.0	5.9
16	4.9	4.4	4.5	4.6	4.6	5.3	5.4	5.0	4.5	4.4	4.3	5.0	4.3	4.7	5.1	5.1	5.1	5.1	4.9	4.8	4.4	4.4
17	4.3	4.0	3.8	4.0	3.9	4.2	5.6	6.1	5.5	5.6	5.8	5.3	5.8	5.9	4.6	4.7	4.5	4.3	4.6	4.6	4.6	4.0
18	4.1	4.1	4.1	4.0	3.8	4.1	4.4	4.6	4.5	4.4	4.4	4.1	4.0	4.5	4.1	4.9	4.6	4.5	4.2	4.3	4.4	4.3
19	4.1	4.1	4.1	4.2	4.2	4.4	4.7	4.8	5.1	4.7	4.8	4.7	4.6	4.6	4.6	4.6	4.7	4.5	4.6	4.4	4.7	4.5
20	4.4	4.4	4.2	4.4	4.3	4.5	4.8	4.8	5.0	5.0	5.2	5.7	6.2	6.8	6.5	7.1	7.2	7.5	7.6	7.8	7.8	8.2
21	8.4	8.6	7.8	7.5	7.8	8.1	8.1	8.3	8.3	8.4	8.6	8.3	8.3	8.8	8.2	8.3	8.8	8.2	8.0	8.0	7.6	7.5
22	7.4	7.5	7.5	7.3	7.1	7.2	7.5	7.6	8.1	8.0	8.1	8.3	8.4	8.8	8.9	8.7	9.3	8.7	8.3	8.2	8.7	8.6
23	8.4	8.8	8.9	8.9	8.9	9.2	9.8	9.9	10.0	10.1	9.8	10.1	10.0	9.4	9.4	9.3	9.5	9.7	9.4	9.5	8.9	8.7
24	8.3	7.7	7.6	7.6	7.4	8.1	8.6	8.5	9.4	9.7	10.0	9.8	9.8	10.2	9.7	10.3	9.9	9.6	9.1	9.4	9.2	9.1
25	9.5	8.3	7.6	6.7	6.5	6.0	6.0	5.8	5.2	5.4	5.3	5.0	4.9	4.6	5.0	5.1	5.2	5.6	5.1	4.7	4.8	5.1
26	5.0	5.3	5.2	5.3	5.3	5.5	5.9	5.9	5.8	5.7	5.7	5.8	5.9	5.8	5.8	5.6	5.7	5.8	5.8	5.5	5.5	5.3
27	5.4	5.2	5.2	5.0	5.0	4.8	4.7	4.5	4.6	4.6	4.6	4.7	4.7	4.9	4.9	5.0	5.1	5.0	4.8	4.8	4.6	4.3
28	4.3	4.3	3.9	4.0	3.6	3.8	4.0	3.4	3.9	3.8	3.8	4.1	4.5	4.7	4.5	4.3	4.7	5.2	5.0	5.0	5.1	5.2
29	5.4	5.4	5.4	5.6	5.7	5.6	5.6	5.9	5.8	5.5	5.4	4.9	4.6	5.0	5.0	4.9	5.2	4.4	4.1	3.9	3.7	3.8
30	3.7	4.3	4.1	4.3	4.3	4.2	4.4	4.6	3.9	4.0	4.2	3.8	4.5	3.9	3.7	3.8	4.3	3.7	4.0	3.8	3.9	3.7
31	3.7	3.7	3.7	3.7	3.6	3.8	3.9	4.0	3.7	3.2	3.1	3.3	2.9	2.8	3.2	3.4	3.5	3.7	3.4	3.2	3.6	3.3
Moy.	6.47	6.36	6.29	6.23	6.13	6.31	6.45	6.55	6.47	6.40	6.38	6.33	6.30	6.37	6.41	6.58	6.62	6.53	6.45	6.43	6.46	6.43

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	100	98	98	98	95	90	77	70	67	58	49	54	55	59	64	70	73	73	83	78	89	95
2	94	97	97	95	97	91	77	73	70	64	62	63	61	59	70	92	93	92	88	87	94	94
3	89	97	93	100	95	90	81	72	66	65	64	59	58	64	67	84	83	84	92	82	83	94
4	92	93	97	95	90	83	71	65	61	55	47	40	41	43	52	62	65	68	71	80	91	89
5	93	96	96	98	94	78	66	64	52	47	45	47	46	48	58	83	85	85	85	90	98	100
6	98	98	98	96	85	81	67	58	52	54	61	59	58	58	66	74	79	85	84	85	89	97
7	97	97	98	98	97	96	92	79	73	63	59	66	65	70	75	81	85	89	90	92	96	97
8	98	100	100	100	100	100	100	99	97	94	88	86	87	88	92	92	86	85	87	86	93	93
9	94	100	100	94	93	93	83	81	72	70	68	67	68	66	77	82	84	87	87	96	95	94
10	92	93	94	94	98	93	73	67	58	53	56	53	58	69	74	87	85	94	94	97	94	96
11	94	93	88	91	92	89	89	89	84	81	80	80	80	81	91	100	99	96	96	95	96	97
12	96	91	88	95	94	89	84	82	76	75	69	74	94	83	77	82	99	86	86	87	92	96
13	97	97	99	95	75	78	76	68	60	53	53	56	60	63	74	81	83	82	75	77	82	88
14	86	87	87	87	81	79	80	88	84	84	76	59	57	56	66	64	63	60	70	73	75	81
15	89	91	91	94	98	91	83	81	72	64	67	55	62	70	69	81	82	86	86	86	86	88
16	93	96	98	100	100	96	83	61	53	49	48	52	51	55	73	83	87	96	96	98	96	96
17	100	100	100	100	100	100	97	88	75	62	66	52	66	60	59	72	73	70	86	91	87	75
18	81	88	98	90	86	80	69	60	52	48	45	43	44	53	57	73	71	73	76	80	87	78
19	85	96	98	92	92	85	78	67	61	56	53	51	53	56	64	68	84	81	81	83	96	91
20	83	89	82	82	77	76	74	70	67	67	66	71	81	95	88	93	93	94	96	97	96	96
21	99	99	100	99	100	100	97	95	86	85	86	86	83	89	87	89	91	94	93	93	94	92
22	92	92	89	87	85	85	84	83	89	81	81	81	84	91	95	94	94	90	89	88	94	92
23	95	99	100	100	99	96	91	86	83	81	77	78	80	87	92	95	97	97	100	100	100	100
24	100	100	100	100	100	97	90	80	80	77	78	78	80	87	88	96	97	99	97	100	100	100
25	100	99	97	91	91	89	90	90	77	74	70	61	61	64	77	87	86	86	77	88	84	94
26	93	88	88	93	96	93	92	89	85	79	78	79	82	82	83	80	82	83	85	83	83	80
27	83	81	81	79	80	77	73	69	69	67	64	66	67	71	73	75	77	75	73	77	74	70
28	73	80	72	77	74	76	74	57	60	58	56	57	62	65	71	66	72	82	82	82	83	87
29	93	96	96	96	95	86	86	89	82	76	72	65	60	74	85	82	91	82	87	79	82	84
30	82	90	85	88	90	85	85	74	69	64	87	63	87	72	74	75	88	82	92	86	93	91
31	87	93	95	98	95	91	88	83	70	56	56	57	51	53	71	76	83	93	95	93	98	97
Moy.	91.9	94.1	93.8	93.6	91.7	88.2	82.3	76.7	71.0	66.2	65.2	63.2	66.0	68.6	71.6	81.3	83.9	84.6	86.4	87.4	90.1	91.4

Octobre 1881.

PARC DE SAINT-MAUR.

Longitude $0^h\ 0^m\ 36^s$. — Latitude $48°\ 48'\ 28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	10	10	10	10	10
3	3	0	0	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	2	0	0	0
4	0	0	0	1	2	0	0	4	5	4	2	2	4	10	10	10	10	2	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	5	10	9	9	7	1	0	5	9	10	10	10	10	10	10	10	10	10	10	10	4
7	8	10	10	10	10	10	10	3	3	5	10	10	10	10	10	10	10	10	10	10	10	9
8	1	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
9	10	10	10	10	10	10	4	10	10	8	10	3	8	7	10	10	10	10	10	10	10	5
10	4	5	1	0	0	0	0	6	7	6	6	5	5	7	9	7	2	1	1	2	3	8
11	4	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
12	10	10	10	7	3	1	5	10	10	10	10	10	10	10	5	7	10	10	10	10	10	10
13	10	10	10	10	10	10	10	3	3	5	5	3	7	8	8	10	10	10	10	10	10	10
14	10	10	10	10	10	10	10	10	10	10	6	3	7	3	1	0	0	2	10	9	9	10
15	9	10	10	3	3	10	7	2	7	3	5	5	10	10	8	8	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	1	2	4	5	3	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	1	5	6	6	5	3	3	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	1	6	8	10	10	0	10	10	10	10	10	10	10	10	10	10	10	10	10	10
21	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	2	3	4	5	3	1
22	3	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	0	0	10	10	10
23	10	10	10	10	10	10	9	9	10	10	10	10	10	10	10	10	10	9	5	3	3	5
24	4	3	3	3	1	0	1	2	4	4	10	10	10	10	10	10	10	10	10	10	10	10
25	10	10	10	10	10	10	10	10	10	10	8	3	3	1	0	1	2	10	0	0	0	1
26	0	10	8	6	3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
27	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
28	10	10	10	8	1	10	0	4	3	3	1	1	1	3	10	10	10	10	7	10	10	10
29	10	10	10	10	10	10	10	10	10	9	9	8	8	3	6	10	10	0	0	0	0	0
30	0	10	10	10	2	9	10	10	10	7	9	9	10	1	1	0	5	0	0	0	0	0
31	0	0	0	0	4	8	3	2	3	2	4	4	2	0	0	3	0	0	0	0	0	0
Moy.	44	59	59	56	50	60	52	53	59	60	63	60	61	57	57	60	55	51	48	51	51	49

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	NNE 1	NNE 1	NNE 1	NNE 1	NNE 1	NNE 1	NE 2	NNE 2	NNE 2	NNE 2	N 2	N 2	N 2	N 2	N 2	NNE 1	NNE 1	NNE 1	NNE 1	NNE 1	N 1	N 0
2	N 0	N 0	N 1	N 1	N 0	NNE 1	NE 1	NNE 1	NE 1	NNE 2	NE 2	NE 2	NE 2	NE 3	NNE 0	N 0	N 0	N 0	N 0	N 0	N 0	N 1
3	N 1	N 1	NNW 1	N 0	NNE 1	NNE 0	NE 1	NE 1	NNE 2	NNE 2	NE 2	NNE 2	NE 2	ENE 2	NE 1	NE 1	NE 1	NE 1	NE 1	NE 1	NE 2	NE 1
4	NNE 1	NNE 1	NNE 1	NNE 2	NNE 2	NE 2	NE 2	NE 2	NE 3	ENE 2	ENE 2	NE 2	NE 2	NE 2	NNE 1	NNE 1	NE 2	NE 2	NNE 2	NNE 2	NE 0	NNE 1
5	N 1	N 1	N 1	N 1	NNE 1	NNE 2	NNE 2	NNE 1	NNW 2	NNW 1	NNE 1	NNW 1	NNE 2	NNW 1	N 1	NNW 0	NE 0	NE 0	NE 0	S 0	N 0	
6	0	S 0	S 0	S 0	S 0	SSW 1	W 0	WNW 1	NW 2	WNW 2	WNW 2	W 2	W 1	W 2	WNW 1	W 1	WSW 2	0	0	NW 1	NW 0	N 0
7	N 0	N 0	N 1	NE 0	NE 1	NE 1	N 1	NNE 1	NE 1	ENE 1	N 2	N 1	N 2	NNE 1	N 1	N 0	NNE 1	N 0	N 0	N 0	N 1	N 0
8	0	0	0	NE 0	0	0	0	SE 0	SW 0	S 1	S 1	SW 1	S 0	S 1	S 0	S 1	S 1	S 1	S 1	S 1	S 1	S 2
9	S 1	W 1	W 1	NW 1	NW 3	WNW 1	NW 1	NW 2	NW 2	NW 2	NW 1	NW 1	W 1	WSW 0	SW 1	SSW 1	SW 1	SW 1	SW 1	SW 1	WNW 1	
10	NW 0	NW 1	NW 0	NW 1	NW 0	W 0	N 1	NW 2	NW 2	NW 1	W 1	NW 0	W 0	W 0	W 0	W 0	S 1	S 0	S 0	S 0	S 1	
11	SSW 1	S 1	S 1	SW 1	S 1	SSW 1	S 1	S 1	SW 2	SW 2	SW 2	SW 2	SW 2	SW 2	SSW 2	SW 2	SSW 2	SW 2	SW 2	SW 1	WSW 1	WSW 0
12	SW 0	W 1	WNW 1	WNW 1	W 0	WSW 1	WSW 2	SW 2	WSW 2	WSW 2	WSW 2	WSW 2	W 2	WSW 2	SW 2	WSW 2	SW 1	SW 2	SW 2	WSW 2	SW 2	SW 2
13	SW 2	SW 2	SW 2	WSW 2	WNW 2	NW 1	NW 2	NW 2	NW 2	NW 3	NW 3	NW 1	WNW 1	W 0	W 1	WSW 0	SSW 0	S 1	SSW 2	S 1	SW 2	SW 1
14	SW 2	3	SW 3	SW 4	SW 3	SW 4	SW 3	SW 4	SW 4	SW 4	WSW 2	W 3	WSW 3	SW 4	WSW 3	SW 3	WSW 3	WSW 4	W 3	W 3	W 2	SW 2
15	W 1	SW 2	SW 2	SW 1	WSW 1	WSW 0	SW 2	SW 1	SW 2	WSW 2	W 1	WSW 2	NW 3	WNW 3	W 2	NW 2	WNW 1	WNW 1	WNW 1	W 0	NW 1	W 0
16	SW 0	SSW 0	S 0	S 0	S 0	0	S 0	NW 2	NNW 2	NNW 2	NNW 1	NNW 2	NW 1	N 1	N 0	N 0	0	NE 0	0	0	0	0
17	0	0	N 0	N 0	0	0	0	N 0	N 0	NNW 0	NE 1	ENE 1	NE 1	E 1	ENE 0	ESE 1	ESE 1	E 2	E 1	ENE 1	ENE 0	ENE 1	E 1
18	E 0	W 1	E 0	NE 1	NE 1	ENE 1	ENE 1	ENE 1	ENE 2	ENE 3	ENE 2	ENE 3	ENE 2	ENE 2	ENE 1	ENE 1	NE 0	NE 1	NE 0	NE 1	NE 0	NE 1
19	NE 1	NE 0	NE 1	NE 1	NNE 2	NE 1	NE 2	NE 2	NE 2	E 3	ENE 3	ENE 3	E 3	ENE 2	ENE 1	ENE 1	ENE 0	NE 0	ENE 1	NE 0	NE 0	NE 1
20	ENE 1	ENE 2	ENE 1	NE 2	ESE 1	E 1	E 1	E 1	E 2	E 2	E 1	E 2	E 2	ENE 1	NE 1	E 2	E 2	E 2	E 1	SE 2	ESE 1	SE 1
21	SE 1	SW 0	SW 1	SSW 0	0	S 0	SW 1	SW 0	SSW 1	SSW 0	SSW 1	SW 0	SSW 1	SE 0	SE 1	S 0	SE 0	SE 1	SE 1	SE 1	SE 1	ESE 1
22	ESE 1	ESE 2	ESE 1	SE 2	SE 2	ESE 2	ESE 2	ESE 2	E 2	E 2	SE 1	ESE 2	S 2	SSE 1	NNE 0	SE 2	SSE 1	SE 1	SE 1	SE 2	SE 0	SE 2
23	0	SSE 0	SSE 0	SSE 0	SSE 0	SE 0	SW 1	S 1	SSW 1	SSW 1	SSW 0	SW 0	0	E 0	SSE 0	0	S 0	NNW 0	SSE 0	SW 0	NE 0	
24	0	0	0	S 0	S 0	S 0	S 1	SSW 0	SSW 1	S 0	SSW 1	S 1	SSW 0	SSW 0	SSW 1	SW 0	SW 1	SW 0	0	W 0	NE 0	0
25	0	N 1	N 2	N 2	NNE 3	NE 3	NNE 3	NNE 2	NNE 3	NNE 3	NNE 3	NNE 2	NNE 3	NNE 2	N 1	N 1	N 1	N 2	N 2	NNW 2	N 2	NW 1
26	NW 1	N 2	N 1	N 2	NNE 1	N 1	N 1	NNW 1	NW 1	NNW 1	N 1	NNE 2	NNE 1	NNE 1	NNE 1	NNE 2	NE 1	N 2	NNE 1	NNE 1	N 1	NE 2
27	NNE 2	NE 2	NE 2	NE 2	NE 2	NNE 2	NE 2	NNE 3	NE 3	NE 2	NE 3	NE 2	NE 3	NE 2	NE 2	NE 1	NE 2	NE 2	NE 3	NE 3	NE 3	NNE 3
28	NNE 2	NNE 2	NNE 2	NNE 2	NNE 1	NE 1	NE 1	NE 2	NE 2	NE 1	NNE 2	NE 2	NNE 2	NNE 2	N 1	NNE 1	NNE 0	0	N 0	N 0	N 0	S 0
29	S 1	0	0	0	0	N 1	NNE 1	NNE 1	NE 1	N 2	N 1	N 1	NNE 2	NE 1	N 1	NE 2	N 1	N 1	N 2	N 1	N 2	N 2
30	NNE 2	N 1	N 2	N 2	NNW 1	N 2	N 2	N 3	NNE 2	N 2	NE 2	NNE 2	NNE 1	N 1	N 1	NNE 1	NNE 1	N 1	NE 0	N 2	N 1	N 1
31	N 1	N 1	N 1	N 1	N 2	N 1	NNE 2	NNE 1	NE 2	NNE 2	NE 2	NE 2	NNE 2	N 1	N 1	N 1	NNE 1	N 0	N 1	NE 1	N 1	N 0
Moy.	0.8	0.9	1.0	1.1	1.0	1.1	1.3	1.5	1.8	1.9	1.7	1.7	1.7	1.3	1.0	1.0	0.9	1.0	1.0	1.0	0.9	0.9

Octobre 1881.

PARC DE SAINT-MAUR.

Longitude $0^h\,0^m\,36^s$ E. — Latitude $48°\,48'\,28''$. — Altitude $49^m,3$.

DATES.	TEMPÉRATURES extrêmes. Min.	Max.	Moy.	PLUIE. Haut	Durée.	MARNE. Température. Matin.	Soir.	Transparence	Altitude + 30m.	NUAGES. Matin.	Midi.	Soir.
1	3.8	15.1	9.45	.	.	11.70	11.84	1.60	2.42	Beau.	K E.	Beau.
2	3.3	15.0	9.15	.	.	11.28	11.52	2.30	2.35	Beau.	C E¼N.	CC ENE.
3	4.3	15.0	9.65	.	.	11.12	11.30	2.23	2.31	Beau.	C ENE.	A et KC ENE.
4	3.4	13.1	8.25	.	.	13.52	13.58	2.40	2.44	A NE.	C ENE; A E.	CC NE¼N.
5	- 0.5	9.4	4.45	.	.	12.82	12.94	2.63	2.23	Beau.	C N.	Beau.
6	- 2.2	12.7	5.25	.	.	12.26	12.42	2.80	2.38	CC N.	C NW.	CC NW.
7	5.8	14.3	10.15	.	.	11.94	13.40	2.65	2.06	CC NE.	C NE¼E.	CC NE.
8	4.8	10.2	7.50	6.4	7.	12.10	11.96	2.27	2.15	Brouillard.	CC S; C bas SSW.	CC W.
9	6.5	13 8	10.15	3.4	6.15	11.52	11.71	1.20	2.21	CC NW¼W.	CC NW.	Indist; AA W et C NW a minuit.
10	5.7	14.2	9.95	.	.	11.64	11.94	2.97	2.21	C NNW.	KK N; C NW.	C WNW.
11	5.8	14.2	10.00	1.3	2.15	11.54	11.67	3.15	2.14	CC W.	AA W; C SW.	CC SW.
12	9.9	15.3	12.60	1.6	2.15	11.55	12.00	3.15	2.26	A NW¼W; C WNW.	AA WNW, CW.	C bas W; CC WNW a 5 h., K et A W 12m N. (KC WNW à 5 h.)
13	10.9	15.3	13.10	3.9	6.	11.74	12.08	2.43	2.29	CC W a 6 h. NW¼W a 7 h; A NW.	C WNW; A NW.	C et A W a 4 h.; CW¼N a 6 h.
14	10.8	16.4	13.60	1.3	.	12.04	12.20	3.00	2.24	CC WSW.	CC SW.	C NW C bas WNW.
15	5.6	12.5	9.05	3.3	2.	11.60	11.70	2.52	2.26	C W; A NW¼W	C W; A WNW.	Beau.
16	- 0.3	10.8	5.25	.	.	9.88	11.18	2.90	2.18	Beau.	C NW¼N; KN¼W	Beau.
17	- 2.7	12.1	4.70	.	.	10.38	10.82	3.15	2.00	Beau.	C ESE.	Beau.
18	- 1.4	11.6	5.10	.	.	9.94	10.36	3.15	2.02	K N.	Beau.	Beau.
19	- 1.6	10.6	4.50	.	.	9.35	9.80	3.20	2.10	Beau.	C ESE.	K NW.
20	0.5	9.2	4.85	6.0	6.30	8.95	8.98	3.20	2.26	Nuages SW¼W	Indistinct, C bas ESE.	CC SE¼E.
21	7.1	11.6	9.35	0.5	.45	8.87	9.20	1.88	2.14	Indistinct.	CC W 20m S.	CC SW.
22	7.8	12.5	10.15	4.2	6.	8.95	9.21	3.50	2.16	AA S.	Indis.; 2 h. CC S¼W; nzs bas S.	CC SSW.
23	9.0	15.7	12.35	1.4	2.	8.93	9.52	2.31	2.17	8 h. nuages bas SSW; 9 h. A W.	A SW.	Indistinct; C NW.
24	6.1	16.0	11.05	.	.	9.33	9.84	3.25	2.06	C SW.	A WSW; C SSW.	AA WSW; C SW.
25	4.8	8.9	6.85	.	.	9.72	9.54	3.50	2.36	Indistinct.	AA NW C NE.	Quelques nuages
26	1.4	6.9	4.15	.	.	9.10	8.98	3.50	2.30	C et A NNE.	CC NNE.	CC NE.
27	4.1	6.9	5.50	.	.	8.74	8.74	3.50	2.34	C E¼N.	CC NE	CC E.
28	0.5	6.7	3.60	0.2	1.	8.18	8.20	3.50	2.45	AA NE¼E.	CC NE.	CC N¼E
29	2.5	8.4	5.45	0.7	1.	8.04	8.08	3.50	2.39	CN et NE¼N.	AA WNW; C NNE.	C N.
30	- 1.2	5.7	2.25	0.1	.30	7.43	7.32	2.80	2.44	CC NE	C NE.	C NE.
31	- 2.7	4.3	0.80	.	.	6.58	6.59	3.50	2.36	C NNE.	C NE.	Beau.
Moy.	3.63	11.76	7.68	34.3	43.30	10.64	10.86	2.83	2.25	A, nuages etales (stratus); AA, alto-stratus.	C, cumulus. CC, cumulus-stratus.	K, cirrus. KK, cirrus-stratus.
						10.75						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE...	Minimum.....	$751^{mm},94$ le 22, à 8 h. s.	TENSION DE LA VAPEUR.	Minimum.	$2^{mm},8$, le 31 à 4 h. s.
	Maximum.....	$769^{mm},27$ le 17, à 10 h. m.		Maximum.	$11^{mm},2$, le 14 à midi.
TEMPÉRATURE.....	Minimum.....	$-2°.7$ les 17 et 31.	HUMIDITÉ RELATIVE	Minimum.	40. le 4 à 2 h. s.
	Maximum.....	$16°.4$ le 14.		Maximum.	100, 12 jours.

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Le 1er, gelée blanche et brouillard dans les bas-fonds; quelques nuages. — Le 2, gelée blanche, se couvre à 8 h. s. — Le 3, quelques nuages. — Le 4, gelée blanche: peu nuageux. — Le 5, quelques nuages; le soir brouillard bas. — Le 6, brumeux; le matin nuageux; le soir couvert. — Le 7, éclaircies de 10 h. m. à midi; petit brouillard le matin: atmosphère claire le soir. — Le 8, presque couvert; brouillard de 300 m. à 7 h. m.; pluie à plusieurs reprises. — Le 9, presque couvert; pluie jusqu'à 6 h. m. et de 8 h. à 11 h. s. — Le 10, peu nuageux; halo.

Le 11, presque couvert; halo; pluvieux de 4 h. s. à 9 h. s. — Le 12, presque couvert; pluvieux. — Le 13, éclaircies de 10 h. m. à 5 h. s; gouttes jusqu'à 6 h. m.; halo. — Le 14, très nuageux; pluvieux. — Le 15, nuageux; clair après 6 h. s.; pluie à plusieurs reprises; grêle à midi 50 m. — Le 16, nuageux de 11 h. m. à 3 h. s.; beau le reste du temps. Brouillard épais sur la Marne.

Le 17, nuageux de 11 h. m. à 5 h. s.; beau le reste du temps. Brouillard de 400m à 7 h. m. — Le 18, beau, sauf des cirrus à l'horizon. — Le 19, quelques nuages. — Le 20, se couvre dès 6 h. m.; pluie de 6 h. 30 s. à 11 h. s.; gelée blanche.

Le 21, couvert; nuageux après 6 h. s. — Le 22, éclaircies de 1 h. à 4 h. m; clair à 8 h. et 9 h. s.; et reste couvert; pluie à plusieurs reprises. — Le 23, pluie de 4 h. à 7 h. m.; éclaircies à 9 h. et 10 h. m., halo; nuageux après 8 h. s. — Le 24, nuageux jusqu'à midi, ensuite couvert; brouillard bas par places le matin, gouttes à 1 h. 45. — Le 25, brouillard: couvert jusqu'à midi, ensuite nuageux. — Le 26, gelée blanche; éclaircies le matin, couvert le reste du temps. — Le 27, couvert. — Le 28, très nuageux; gouttes de 10 h. à 11 h. s. — Le 29, presque couvert jusqu'à 7 h. s.; ensuite beau, quelquefois des gouttes; pluie à 7 h. s. — Le 30, nuageux; neige à 1 h. et à 1 h. 30 s.; grésil à 3 h. s.; beau après 7 h. s. — Le 31, nuageux de 8 h. m. à 3 h. s.; beau le reste du temps.

Nombre de jours de : halos, 4; brouillard, 4; gelée blanche, 5; gelée à glace, 8; pluie, 14; neige, 1: grêle, 1; grésil, 1.

Novembre 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

BAROMÈTRE (700^{mm} +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	58.22	57.65	57.44	57.05	56.98	57.17	57.47	57.53	57.13	56.48	55.98	55.57	55.49	55.39	55.13	55.29	55.27	54.89	55.02	54.92	54.77	54.28
2	54.00	53.03	52.41	52.69	52.97	53.08	52.88	52.58	52.41	52.18	51.96	51.85	51.97	52.00	52.30	52.63	52.37	52.63	53.05	52.95	52.56	53.03
3	53.12	53.40	53.64	53.72	54.41	54.93	55.76	56.18	56.47	56.44	56.45	56.45	56.75	56.81	57.05	57.35	57.70	58.18	58.47	58.75	58.83	59.12
4	59.04	59.46	59.67	60.14	60.61	60.82	61.38	61.58	61.66	61.36	60.96	60.70	60.67	60.91	61.14	61.35	61.53	61.52	61.76	61.65	61.75	61.70
5	61.77	61.89	62.09	62.29	62.77	62.76	63.11	63.46	63.82	63.25	63.22	63.37	63.32	63.15	63.58	63.59	63.85	63.86	63.74	63.53	63.67	63.81
6	63.44	63.15	63.34	63.32	63.90	64.17	64.82	64.53	64.45	64.50	64.43	63.77	63.95	64.14	64.18	64.55	64.93	65.25	65.34	65.54	65.48	65.72
7	65.31	65.29	65.16	65.04	65.21	65.25	65.30	65.66	65.47	64.92	64.41	63.96	63.57	63.38	63.45	63.09	62.94	63.05	63.00	63.15	63.21	63.12
8	62.83	62.47	62.39	62.24	62.05	63.00	63.10	63.29	63.06	62.77	62.59	62.39	62.18	62.21	62.25	62.57	62.38	62.22	62.18	61.93	61.87	61.77
9	61.52	60.70	60.63	60.62	60.92	61.08	60.94	61.02	60.76	60.13	59.55	59.76	59.52	59.64	59.84	59.86	60.07	60.08	60.35	60.52	60.71	60.93
10	61.09	61.58	62.00	62.46	62.98	63.55	63.89	64.22	64.16	64.16	64.14	64.32	64.31	64.64	65.00	65.10	65.15	65.50	65.62	65.69	65.93	66.00
11	65.87	66.51	66.59	65.71	66.89	67.18	67.38	67.73	67.74	67.29	66.84	66.38	66.53	66.37	66.33	66.38	66.29	66.37	66.38	66.16	66.23	65.60
12	65.31	64.55	64.54	64.72	65.00	65.15	65.42	65.46	65.65	65.49	65.30	65.46	65.86	66.25	66.84	67.59	68.07	68.11	68.35	68.56	68.70	68.97
13	69.06	69.89	70.12	70.04	70.72	70.96	71.03	71.30	71.42	71.36	71.26	71.13	71.00	71.00	71.10	71.23	71.35	71.41	71.47	71.36	71.47	71.50
14	70.69	70.24	69.91	70.00	70.08	69.97	69.98	69.93	69.65	68.98	68.58	68.05	67.80	67.48	67.34	67.44	67.21	67.00	66.62	66.25	65.72	65.25
15	64.52	63.35	62.98	62.64	62.43	61.94	62.09	62.08	61.53	60.69	60.42	60.24	60.26	60.39	61.26	61.85	62.66	63.03	63.56	63.88	64.19	64.47
16	64.71	64.97	65.23	65.18	65.21	65.11	65.10	64.94	64.88	64.24	63.55	63.00	62.61	62.83	62.65	62.18	61.92	61.57	61.45	61.12	60.36	60.00
17	59.00	57.49	57.19	57.08	56.92	57.29	57.29	57.61	57.67	57.45	57.66	57.73	58.27	58.65	59.00	59.52	60.02	60.63	60.89	61.39	61.55	61.73
18	62.03	62.89	63.44	63.96	64.39	65.14	64.85	66.38	66.69	66.74	67.00	67.19	67.51	67.74	68.03	68.32	68.75	68.95	69.07	69.24	69.27	69.27
19	68.92	68.61	68.64	68.48	68.18	68.55	68.09	67.94	67.54	66.73	65.83	65.06	64.60	64.38	64.18	63.92	63.62	63.60	63.55	63.50	63.25	63.36
20	63.21	63.00	63.19	63.43	63.78	63.88	64.12	64.48	64.12	63.81	63.75	63.41	63.35	62.98	62.94	62.70	62.40	62.22	62.19	61.84	61.53	61.32
21	60.90	59.54	58.92	58.23	58.06	57.42	57.00	56.75	56.42	57.07	57.05	57.08	57.65	58.15	58.49	58.87	59.06	59.16	59.12	59.49	59.05	59.00
22	58.22	57.18	57.62	57.81	58.35	58.49	59.18	59.55	59.49	59.48	59.41	59.20	59.25	60.20	61.00	60.67	61.42	61.28	61.58	61.27	61.15	60.55
23	59.81	59.00	58.81	58.59	58.42	58.62	58.57	59.30	59.23	59.19	59.30	59.55	59.95	60.56	61.22	62.40	62.95	63.57	63.96	64.77	65.04	65.23
24	65.21	65.83	65.57	65.81	65.70	65.53	65.56	65.49	65.24	65.07	64.74	63.81	63.74	62.98	62.75	62.82	62.61	62.47	62.21	61.94	61.92	61.57
25	61.42	60.41	60.13	59.63	59.47	59.27	58.85	58.33	57.78	56.82	55.85	55.20	54.47	54.03	53.63	53.43	52.98	53.32	52.75	52.95	53.00	53.06
26	53.79	54.93	55.17	55.60	55.81	56.01	56.08	56.02	56.12	55.41	54.71	54.17	53.50	52.93	52.18	51.22	50.71	49.80	49.54	48.62	47.82	47.18
27	46.55	45.91	45.55	45.09	44.52	44.65	44.76	43.86	43.57	43.91	43.93	43.48	43.72	43.97	44.22	44.93	45.34	45.52	45.96	46.11	46.21	46.21
28	46.12	46.46	46.59	46.94	47.27	47.93	48.55	48.86	48.91	49.07	48.97	49.20	49.59	49.77	50.38	51.00	51.47	52.00	52.50	53.00	53.54	54.30
29	54.55	55.96	56.41	57.01	57.52	58.27	59.00	59.63	60.01	60.29	60.54	61.00	61.37	62.05	62.41	62.77	63.06	63.26	63.40	63.50	63.73	64.05
30	64.26	64.12	63.93	63.88	63.85	64.14	64.14	64.18	64.06	63.63	63.23	63.06	62.73	62.70	62.45	62.41	62.45	62.98	62.00	61.97	62.00	61.72
Moy.	60.81	60.58	60.57	60.61	60.84	61.00	61.14	61.33	61.24	60.96	60.70	60.52	60.51	60.59	60.74	60.90	61.02	61.09	61.16	61.18	61.15	61.13

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	- 4.1	- 4.7	- 4.7	- 3.4	- 2.9	- 2.1	- 1.3	0.0	1.3	2.3	3.9	3.5	3.8	2.9	2.2	1.5	0.5	0.6	1.0	0.2	0.6	- 0.7
2	- 0.5	- 0.1	0.4	0.5	0.8	1.3	2.4	3.3	4.5	5.2	5.9	5.2	5.4	4.3	3.6	2.9	2.1	2.2	2.2	3.0	3.1	3.4
3	3.7	3.8	3.2	3.2	3.4	3.7	4.2	5.8	8.6	12.5	12.9	13.5	14.1	14.1	13.4	13.3	12.3	12.6	12.1	12.2	12.1	12.2
4	12.1	11.0	11.4	11.2	11.3	11.6	12.3	13.1	16.3	18.0	19.3	19.9	19.6	17.7	15.1	14.3	14.2	12.9	11.2	10.5	9.2	10.3
5	8.9	7.5	8.6	8.7	8.4	9.8	11.3	13.4	15.3	15.7	16.9	16.7	16.3	16.2	15.4	15.0	13.8	13.2	13.6	12.6	13.0	12.1
6	11.9	12.0	12.1	11.6	12.4	12.5	12.9	13.5	14.4	15.2	15.6	16.1	16.3	15.3	12.9	12.9	11.5	11.3	11.5	10.4	10.0	8.9
7	7.9	6.6	6.4	6.2	6.7	7.2	7.9	9.0	10.0	12.0	14.2	16.9	17.1	15.8	14.6	15.2	14.0	13.4	13.0	12.0	10.8	10.5
8	9.2	5.8	5.6	4.8	5.0	5.8	6.8	8.8	13.8	16.6	17.4	17.6	17.0	14.9	13.1	10.9	11.0	11.1	10.2	10.0	9.5	9.1
9	8.1	4.6	4.0	3.3	2.3	3.7	6.9	8.4	9.9	12.2	12.6	11.3	10.8	9.2	7.4	6.2	5.9	5.9	6.0	5.3	5.2	5.7
10	6.0	6.9	7.6	6.3	6.1	7.2	8.6	9.1	9.3	9.9	10.4	10.6	11.0	11.4	11.3	11.3	11.2	11.0	11.0	11.0	10.6	9.9
11	8.6	6.8	6.8	6.3	5.8	6.6	7.0	7.6	9.2	11.1	13.0	14.0	13.8	12.9	12.1	11.2	10.0	8.9	8.8	8.9	7.6	7.9
12	6.5	7.2	7.0	7.0	7.0	7.3	7.6	8.4	10.3	11.9	14.2	15.8	13.9	13.3	12.9	11.8	11.5	10.4	9.4	8.1	7.5	7.1
13	5.1	4.8	4.8	4.5	5.4	5.8	6.1	7.3	8.2	8.6	8.9	9.0	9.0	9.0	8.9	8.9	8.9	8.8	8.8	8.8	8.8	8.7
14	8.8	7.9	7.8	7.6	7.5	7.8	7.9	8.4	8.8	9.2	9.7	9.9	9.9	9.1	8.8	8.7	7.9	6.1	5.7	4.9	4.3	3.6
15	3.0	1.8	1.8	1.8	2.2	2.7	3.3	5.0	6.0	9.8	11.3	12.1	12.0	10.2	7.0	5.7	6.3	5.9	5.3	5.3	5.3	5.3
16	5.7	7.0	7.3	7.5	7.7	7.8	8.0	9.0	9.2	9.4	9.9	9.9	10.1	10.0	9.5	8.3	7.9	8.1	9.2	9.2	9.4	10.1
17	10.4	11.2	10.8	10.8	11.0	11.3	10.9	11.8	13.8	14.5	12.9	14.0	12.2	11.2	9.8	9.0	8.2	7.5	7.0	6.4	6.1	5.2
18	5.0	5.3	5.3	4.3	3.7	4.7	5.0	6.7	10.8	11.1	11.8	11.3	9.7	8.5	6.3	6.0	5.8	5.0	6.0	6.0	6.0	6.0
19	6.0	3.0	1.6	1.6	1.0	1.0	1.9	3.0	4.9	7.2	8.9	9.3	8.6	7.3	5.1	5.2	5.0	4.6	3.4	3.0	2.9	2.4
20	2.9	1.2	2.6	2.5	3.0	3.1	5.3	6.3	7.9	8.9	9.9	10.3	10.5	9.9	8.6	8.7	8.1	7.3	7.3	6.7	6.7	6.1
21	6.7	7.2	7.2	7.2	8.8	8.8	9.9	11.4	11.0	11.1	12.6	13.0	12.4	11.3	11.7	11.3	11.1	11.2	11.4	12.0	12.4	12.7
22	12.8	13.8	14.0	13.7	13.3	13.4	13.8	13.9	13.7	14.4	14.6	14.4	13.0	10.9	10.4	10.3	10.2	10.2	10.3	10.2	10.1	
23	11.0	12.0	12.0	11.6	12.0	12.1	12.0	11.6	10.6	10.7	10.7	10.4	10.3	10.7	9.9	8.8	8.3	8.0	7.4	6.5	6.1	5.0
24	4.9	4.2	4.4	5.5	5.9	7.3	8.3	8.4	9.0	8.3	9.2	9.4	9.9	9.1	7.2	8.0	7.8	7.2	7.2	7.0	7.4	8.2
25	8.0	8.8	8.6	8.2	8.9	9.4	9.6	11.3	13.2	13.6	14.7	15.3	14.8	14.6	14.2	14.5	14.1	11.4	11.5	11.0	11.0	10.0
26	10.0	8.8	8.5	7.5	6.3	6.3	7.3	8.8	9.4	9.1	9.3	9.2	10.3	11.1	11.0	11.0	10.9	11.6	10.0	9.4	10.1	10.2
27	10.7	11.2	11.5	11.8	11.7	11.2	11.0	10.9	11.4	11.0	11.0	11.0	11.0	10.9	10.1	9.4	9.0	9.0	9.0	8.5	8.5	8.4
28	8.4	7.8	7.6	7.5	7.4	7.4	8.1	9.4	10.9	11.8	11.1	11.2	10.3	9.2	8.2	7.3	6.3	5.7	5.9	5.2	4.4	4.3
29	4.3	3.2	3.3	3.4	3.6	3.8	3.8	3.8	3.8	3.9	4.1	4.3	4.5	4.4	4.2	4.3	4.2	4.3	4.5	4.4	4.8	4.7
30	4.6	4.2	4.1	3.9	3.8	3.0	3.1	3.2	3.1	4.1	4.3	4.6	5.0	5.0	5.1	4.8	5.3	5.5	5.2	4.2	4.1	3.3
Moy.	6.89	6.36	6.39	6.23	6.33	6.71	7.45	8.35	9.63	10.62	11.37	11.66	11.47	10.75	9.69	9.23	8.78	8.38	8.17	7.76	7.59	7.36

Novembre 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 36^s$ E. — Latitude 48° 48′ 28″. — Altitude $49^m,3$.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	3.1	3.1	3.1	3.3	3.1	3.4	3.5	3.8	3.6	3.9	4.2	3.7	3.9	3.6	3.9	3.8	4.0	4.0	3.9	3.9	4.0	3.7
2	3.8	3.8	3.8	3.8	3.6	3.6	4.1	4.3	4.3	4.2	4.4	4.3	4.2	4.3	4.3	4.4	4.2	4.3	4.2	4.4	4.4	4.5
3	4.6	5.5	5.6	5.7	5.8	5.9	6.0	6.4	7.2	8.5	8.5	9.2	9.2	9.2	9.4	9.2	9.9	9.7	10.0	10.0	9.6	9.1
4	8.4	8.9	9.3	9.7	9.7	9.4	9.3	9.6	9.5	9.4	9.3	9.0	9.3	9.9	9.9	10.4	9.3	9.4	9.3	8.9	8.4	8.5
5	8.0	7.4	7.7	7.6	7.3	7.7	8.1	8.4	8.6	9.0	8.8	9.2	9.4	9.1	9.2	9.4	9.2	9.2	9.0	8.7	8.6	8.9
6	8.9	9.1	9.1	9.1	9.2	9.1	9.3	9.3	9.8	9.8	10.4	10.4	10.5	10.6	9.9	9.9	9.7	9.7	9.6	9.4	9.2	8.4
7	8.0	7.3	7.2	7.1	7.3	7.6	8.9	8.6	9.2	10.1	10.2	10.6	10.5	10.7	10.6	10.8	10.3	10.4	9.7	9.6	9.4	9.4
8	8.7	6.9	6.8	6.5	6.5	6.9	7.4	8.5	10.0	10.5	10.7	11.0	10.9	10.6	9.9	9.7	9.6	9.7	9.2	8.9	8.5	8.3
9	7.1	5.6	5.7	5.5	5.2	5.6	6.0	5.8	6.4	6.4	5.0	6.3	5.6	5.8	5.8	5.6	5.7	5.7	5.7	6.0	6.2	6.3
10	6.7	6.9	7.1	6.8	6.9	7.6	8.4	8.6	8.6	9.0	9.2	9.5	9.4	9.7	9.7	9.4	9.4	9.5	9.3	9.5	9.1	9.0
11	8.4	7.4	7.4	7.1	6.9	7.3	7.5	7.8	8.7	9.1	9.4	9.5	9.0	9.0	9.3	9.0	8.4	8.3	8.2	8.3	7.8	8.0
12	7.2	7.6	7.5	7.5	7.3	7.7	7.5	7.8	8.0	8.8	8.8	8.8	8.8	9.0	9.0	9.9	9.5	9.2	8.6	8.1	7.7	7.5
13	6.6	6.5	6.5	6.3	6.2	6.9	7.0	7.5	7.9	8.1	8.5	8.6	8.6	8.6	8.5	8.5	8.4	8.3	8.2	8.2	8.2	8.2
14	7.5	7.3	7.0	7.2	7.2	7.2	7.3	7.1	7.1	7.1	7.3	7.3	7.6	7.4	7.2	7.3	6.8	6.8	6.5	6.3	6.2	5.9
15	5.7	5.2	5.2	5.9	5.4	5.5	6.2	6.0	6.7	6.8	7.3	7.2	7.2	7.5	6.6	6.5	6.8	6.7	6.5	6.4	6.5	6.6
16	6.6	7.3	7.3	7.4	7.6	7.7	7.9	8.1	8.1	8.3	8.2	8.3	8.4	8.2	8.0	7.6	7.1	7.3	7.4	7.4	7.3	7.6
17	7.8	8.4	8.7	8.9	8.8	8.9	9.4	9.2	9.4	7.8	6.2	6.4	6.2	6.4	6.7	6.4	6.7	6.9	6.3	6.2	6.1	6.2
18	6.2	6.4	6.6	6.0	5.9	6.2	6.2	6.6	7.8	7.2	6.4	6.4	6.1	6.3	6.6	6.2	6.2	6.4	6.8	6.9	6.9	6.9
19	6.9	5.6	5.1	5.1	4.9	4.9	5.3	5.3	5.6	6.0	6.0	5.9	5.6	5.8	5.6	5.6	5.5	5.5	5.2	5.3	5.0	5.1
20	4.9	4.6	4.8	4.8	4.7	4.7	5.3	5.9	7.0	7.3	7.8	7.7	7.9	7.8	7.5	7.3	6.8	6.6	6.9	6.4	6.4	6.4
21	6.6	6.4	6.3	6.4	6.4	6.4	6.5	9.3	8.3	8.3	8.1	8.2	7.7	7.9	8.3	8.4	8.5	8.6	9.2	9.3	9.4	9.6
22	10.0	9.6	9.6	9.6	9.4	9.4	9.6	9.1	8.9	9.4	10.1	9.7	9.9	9.9	9.1	9.2	9.1	9.0	9.0	9.2	9.2	9.2
23	9.4	8.6	8.6	8.3	7.7	7.8	7.7	8.0	8.8	8.9	8.9	8.7	9.0	8.8	8.9	8.5	8.1	7.7	7.4	7.1	6.9	6.3
24	6.2	6.3	6.3	6.8	7.0	7.4	7.6	7.3	7.1	7.7	7.3	8.6	7.9	7.8	7.4	7.8	7.9	7.6	7.6	7.3	7.4	7.6
25	7.4	6.8	6.6	6.6	6.7	6.4	6.9	7.1	7.1	7.3	7.8	8.2	7.8	7.1	7.6	7.4	7.6	7.9	9.8	9.0	8.7	8.0
26	7.6	7.1	6.9	6.3	6.6	6.1	6.2	6.4	6.5	6.8	7.4	8.2	7.8	8.5	8.9	6.7	6.5	8.2	7.3	7.0	7.0	7.4
27	7.2	7.4	7.8	7.3	7.7	7.9	9.4	8.4	8.4	8.3	7.8	7.6	7.6	7.7	7.6	6.7	6.7	6.4	6.3	6.5	6.5	6.4
28	6.4	6.6	6.6	6.6	6.5	6.5	6.2	6.7	5.9	6.0	6.4	6.0	6.0	6.3	6.2	6.1	5.8	6.0	5.9	5.5	5.8	5.8
29	5.7	5.3	5.3	5.5	5.3	5.7	5.9	5.9	6.0	6.1	6.0	6.0	6.3	6.1	6.0	5.9	6.0	6.0	6.3	6.3	6.2	6.2
30	6.2	6.0	6.0	5.8	5.7	5.7	5.6	5.6	5.6	5.9	5.9	5.8	6.0	6.3	6.4	6.1	6.2	6.2	6.2	6.1	6.1	5.9
Moy.	6.93	6.69	6.72	66.6	66.2	6.78	7.06	7.2[illegible]	7.55	7.71	7.75	7.88	7.8[illegible]	7.84	7.80	7.66	7.55	7.64	7.52	7.41	7.29	7.23

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	92	92	97	92	92	86	85	84	72	71	69	63	66	64	73	74	85	85	79	84	83	96
2	86	84	80	86	71	72	75	75	67	63	65	65	63	69	73	78	78	86	78	78	78	76
3	76	91	96	98	98	98	97	92	87	79	77	80	77	77	82	84	93	89	95	94	91	87
4	75	94	92	97	97	95	88	83	69	62	56	54	53	62	77	85	79	85	94	94	97	94
5	94	96	92	96	89	86	82	73	66	68	62	65	68	66	71	75	79	82	78	86	77	84
6	86	87	87	89	86	84	83	81	80	77	79	76	76	82	89	89	95	97	95	100	100	99
7	100	100	100	100	100	100	100	100	100	96	84	74	72	86	85	84	87	91	87	91	97	99
8	100	100	100	100	100	100	100	100	85	74	73	74	76	83	88	100	97	99	99	97	95	96
9	87	89	94	92	96	93	81	79	71	65	47	62	57	68	76	79	82	84	82	94	94	92
10	95	93	91	95	98	100	100	100	99	99	97	100	96	96	96	94	95	96	95	96	96	99
11	100	100	100	100	100	100	100	100	100	92	84	80	77	84	88	91	92	97	97	97	100	100
12	100	100	100	100	100	100	96	94	86	77	73	65	75	86	86	96	94	97	97	103	100	100
13	100	100	100	100	100	100	100	98	97	97	100	100	100	100	100	101	99	97	97	97	97	97
14	89	91	89	91	93	91	91	85	84	81	82	86	83	85	85	85	86	97	95	97	100	101
15	100	100	100	100	100	98	92	92	95	75	72	72	74	84	88	95	95	97	97	92	97	98
16	97	97	96	96	97	97	99	95	93	95	89	91	91	89	91	93	89	89	85	85	83	82
17	83	85	90	92	96	89	96	89	86	63	56	54	59	65	74	74	82	89	84	86	86	94
18	95	97	98	97	98	97	95	90	84	73	63	64	68	72	92	88	97	98	97	98	98	98
19	98	98	98	98	100	100	100	93	86	79	71	68	66	76	86	84	84	87	96	93	88	93
20	86	93	86	88	83	83	80	82	87	87	86	82	83	85	90	87	85	87	90	87	87	91
21	90	84	83	84	76	76	72	92	85	84	74	74	72	79	81	84	86	86	91	89	88	87
22	91	81	81	81	84	83	84	78	76	84	82	78	84	86	94	97	97	97	97	99	99	100
23	96	82	82	82	74	74	74	78	92	92	92	92	96	91	97	100	93	96	96	98	98	97
24	95	100	100	100	100	97	93	89	87	94	87	91	87	90	97	97	100	100	100	97	96	93
25	93	80	80	81	78	72	78	71	63	62	63	64	62	58	63	61	63	91	90	92	89	87
26	83	84	83	83	83	85	84	76	73	78	85	95	83	86	91	68	65	84	79	79	75	80
27	75	74	77	70	75	79	97	86	84	85	84	77	77	79	82	77	78	74	73	77	77	78
28	78	83	84	85	84	84	83	77	61	58	65	66	63	71	75	86	86	88	85	86	92	93
29	92	91	91	93	90	95	98	98	100	100	98	97	100	97	97	95	97	97	100	100	97	97
30	98	97	98	95	95	100	98	96	98	97	95	92	97	98	97	95	91	92	94	97	100	100
Moy.	91.0	91.5	91.5	91.7	90.9	90.5	89.9	87.2	83.5	80.1	76.9	76.3	76.6	80.1	85.5	86.3	87.8	90.8	90.5	91.8	91.9	92.6

Novembre 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	7	1	3	9	10	10	10	9	10	8	10	9	2	2	9	10	9	10	10	2	4	3
2	4	7	10	10	10	10	10	10	10	10	9	9	9	9	9	8	8	10	7	10	9	10
3	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10
4	10	10	10	10	10	10	10	10	4	6	3	2	7	5	4	2	2	2	0	0	0	0
5	0	0	0	0	6	9	2	3	3	8	6	5	10	10	10	10	9	5	10	10	10	10
6	10	10	10	10	10	10	10	10	10	10	10	2	1	0	0	0	0	1	7	2	1	0
7	0	0	10	10	10	10	10	10	10	9	1	1	1	8	10	10	10	2	5	10	10	6
8	0	0	0	0	10	9	10	2	0	0	0	0	0	0	0	10	10	10	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	1	2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9
11	5	10	10	10	10	10	9	10	10	10	10	5	4	10	10	1	2	3	10	5	10	7
12	10	10	10	10	10	10	10	10	10	1	0	3	10	10	10	10	10	0	0	0	0	0
13	0	0	10	5	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
14	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	0	0	0	0	0	0
15	0	0	0	10	10	1	0	10	7	0	0	0	0	0	0	0	10	10	10	10	10	10
16	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	0	0	10	10	10	4	10
17	10	10	10	10	10	10	10	9	5	6	3	3	7	1	7	0	9	0	0	0	0	0
18	0	0	0	0	1	2	0	0	0	3	3	3	7	10	10	9	1	0	10	10	10	10
19	10	6	6	10	10	10	10	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	10	10	10	8	1	0	0	0	0	0	1	4	0	0	0
21	3	10	6	9	10	10	10	10	10	9	2	3	3	6	10	10	10	10	10	10	10	10
22	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
23	10	10	10	10	10	10	10	10	10	10	10	10	10	10	2	1	0	0	0	0	0	0
24	1	10	10	10	10	10	10	10	10	10	10	10	10	5	6	10	8	5	9	0	0	1
25	1	4	3	6	7	6	5	4	3	6	5	3	2	7	10	10	10	10	10	10	10	10
26	10	7	7	3	1	1	10	8	10	10	10	10	10	10	10	5	9	10	10	10	10	10
27	10	10	10	10	10	10	10	10	10	10	10	10	7	5	2	0	0	0	0	0	0	0
28	0	6	2	3	7	0	3	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
29	0	2	2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
30	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Moy.	5.6	5.8	6.3	7.2	8.1	7.9	8.0	8.2	7.4	7.2	6.4	5.7	6.0	6.2	6.6	5.9	5.9	5.3	6.1	5.3	5.2	5.2

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	N 1	N 0	N 1	C 1	SE 1	SSE 0	S 0	SSE 0	SE 1	ESE 1	SSE 1	SE 1	SSE 1	SE 0	SE 0	ESE 0	SE 0	E 0	E 1	ESE 1	ESE 1	ESE 1
2	ESE 0	E 1	ENE 0	E 1	ENE 1	E 1	E 1	E 2	E 2	ESE 2	E 2	E 2	E 2	E 1	ENE 1	E 1	E 0	ENE 1	E 0	ESE 1	E 0	SE 0
3	ESE 1	SE 0	SE 1	SE 0	S 0	S 0	SSW 1	S 1	S 1	SW 1	S 1	S 1	S 1	S 1	S 1	S 1	S 1	SSW 1	SSW 1	SSW 2	SSW 1	SSW 1
4	SSW 1	SSW 1	SSW 1	SSW 1	S 1	S 0	SSE 0	S 1	S 0	S 2	S 2	S 1	SSE 1	SSE 1	SSE 0	S 0	S 0	S 0	S 0	SSE 1	SSE 0	SSE 1
5	SSE 0	S 0	S 1	S 1	S 1	SSE 0	S 1	SSW 2	SSW 2	SSW 2	SSW 2	S 2	S 1	S 1	S 1	S 1	SE 0	SSE 0	SW 1	SSE 0	S 1	0
6	SSW 0	S 1	S 0	S 1	S 1	S 1	S 1	SW 1	SSW 1	SSW 1	S 1	SSW 1	S 1	SSE 0	SSE 1	S 1	S 1	S 1	SSE 0	SSE 0	S 0	S 0
7	0	S 0	S 1	0	0	0	SE 0	S 0	SE 0	S 0	S 1	S 1	SSE 0	SSE 0	SSE 1	S 1	S 1	1	0	0	0	0
8	0	0	0	NE 1	NNE 0	NNE 0	0	N 0	NNE 0	NE 1	NE 1	N 1	NNE 1	NE 1	NNE 0	NNE 2	NE 2	ENE 1	N 0	N 0	N 0	NE 1
9	NE 1	NE 0	NE 1	NE 0	NE 0	NE 1	E 1	ESE 1	ESE 1	ENE 1	SE 1	SE 1	ESE 2	SE 1	0	E 0	SW 0	SSE 1	S 0	S 0	S 0	S 1
10	S 0	S 1	S 0	S 0	S 0	SSW 1	SSW 1	SSW 1	SSW 1	SSW 2	SSW 2	SSW 1	S 0	SSW 0	S 0	SSE 1	SSW 0	SW 0	SSW 0	S 0	S 0	S 0
11	0	0	0	0	0	0	0	0	0	0	0	E 0	0	NE 0	E 0	SE 0	SE 0	S 0	0	0	0	0
12	W 0	0	0	0	S 0	SSW 1	S 1	S 1	SW 1	S 1	SSW 0	WNW 1	NW 1	WNW 1	WNW 0	W 1	S 0	S 0	S 0	S 0	S 0	S 0
13	SSW 0	SSW 0	SSW 1	SSW 1	SW 0	SSW 1	SSW 1	SSW 0	SSW 0	SSE 0	0	0	E 0	0	0	0	0	S 0	S 1	SW 0	0	SW 0
14	S 0	WSW 1	WSW 0	W 1	SW 0	0	S 0	S 1	S 0	0	NNE 0	NE 0	ENE 0	NE 0	NE 0	NE 0	N 0	0	0	0	NE 0	N 1
15	N 0	NE 0	NE 1	NNE 0	0	0	ESE 0	WSW 1	SW 0	S 1	S 0	SW 0	SSW 0	SW 1	SW 1	SSW 1	SW 0	SW 1	SW 2	SW 1	SW 1	SW 1
16	SW 0	S 1	S 0	SE 1	SSE 0	S 0	S 0	S 1	SSW 1	SSW 1	SW 1	SSW 1	SSW 1	SW 2	SSW 1	SSW 2	SW 1	SW 2	SW 2	SSW 3	SW 3	SW 3
17	SW 3	SW 3	SW 3	S 2	SW 3	SW 3	SW 3	SW 3	SW 3	W 3	W 2	NW 2	W 3	W 2	WSW 1	WSW 0	SW 1	SW 0	SSW 1	SW 1	SW 1	S 1
18	SW 1	SW 1	SW 0	SW 1	0	SSW 0	S 0	S 0	N 0	NNE 1	N 0	NNW 0	NE 0	E 0	SE 0	SE 0	0	SSE 1	S 0	SSW 1	S 1	S 1
19	S 1	SSE 0	SSE 1	SSE 1	SE 0	SE 0	ESE 0	SE 0	S 1	ESE 1	SSE 1	SE 1	SE 1	SE 1	SE 1	SE 1	S 1	S 1	SSE 1	SSE 0	S 1	S 0
20	S 1	S 1	S 1	S 1	SSW 1	S 1	S 1	SSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	S 1	S 1	S 1	S 1	0	SSE 1	S 0	S 0
21	S 1	S 1	SSW 2	S 2	S 2	S 2	S 2	S 3	S 4	SSW 4	SW 4	SW 3	SW 3	SW 2	SW 2	SSW 2	SSW 2	SW 2	SSW 2	S 2	SW 3	SW 3
22	SSW 3	SW 4	SW 4	SW 4	SSW 4	SW 4	SW 4	SSW 4	SW 4	SW 4	SW 3	SW 4	SW 3	NW 3	NNW 1	SE 0	SE 0	SE 1	S 0	ESE 1	SE 0	SE 1
23	S 2	S 1	S 2	S 1	SSW 1	SSW 1	SW 2	SW 2	SSW 1	SSW 2	SSW 1	SSW 1	SW 1	WSW 1	S 0	SW 1	SW 0	S 1	S 1	S 1	S 0	
24	0	S 1	S 0	S 1	SE 1	SSE 1	S 1	SSW 2	S 0	S 1	S 1	SSE 1	S 1	SSE 0	0	S 0	SSW 0	SSE 0	S 0	S 0	S 2	SSE 1
25	S 2	S 1	S 2	SSE 2	SSE 1	SSE 1	SSE 2	S 2	S 3	SSW 2	S 3	S 3	S 3	S 3	S 3	S 2	S 2	SSW 3	S 2	SSW 3	SSW 3	SW 4
26	SW 3	SW 3	SW 2	SW 3	SW 2	SW 3	SSW 3	SSW 4	SW 3	SSW 4	SSW 4	SSW 4	SSW 3	S 4	S 4	SSW 5	SSW 5	S 5	S 5	SSW 5	SSW 6	SSW 6
27	S 6	SSW 5	SSW 6	SW 5	SSW 5	SW 5	SSW 5	SW 3	SW 4	SW 4	SW 4	SW 4	SW 4	SSW 3	SSW 4	S 4	SSW 4	SW 4	SW 4	SW 4	SW 4	SW 4
28	SW 4	SW 3	SW 3	SW 3	SW 2	SW 3	SSW 2	SW 3	SW 3	SW 3	SW 3	SW 3	SW 3	SW 2	SW 2	S 1	S 1	S 0	S 1	S 1	SSE 0	
29	SW 1	S 1	S 1	S 1	S 1	S 0	S 1	S 0	S 1	SW 0	SW 1	SW 1	W 0	WSW 0	SW 0	W 0	S 0	SW 0	S 0	WSW 0	SSW 0	SW 0
30	S 0	SE 1	SE 1	SSE 1	SE 0	SE 1	S 0	S 0	S 0	SW 0	S 0	S 1	SE 0	S 0	SSE 0	SE 1	S 0	SSE 1	ESE 1	S 1	SSE 1	SSE 1
Moy	1.1	1.1	1.2	1.2	1.0	1.0	1.2	1.3	1.4	1.5	1.5	1.4	1.3	1.1	0.8	0.9	0.8	0.9	0.9	1.0	1.0	1.0

Novembre 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 36^s$ E. — Latitude $48°48'28''$. — Altitude $49^m,3$.

DATES.	TEMPÉRATURES extrêmes.			PLUIE.		MARNE.				NUAGES.		
						TEMPÉRATURE.						
	Min.	Max.	Moy.	Haut	Durée.	Matin.	Soir.	Transparence	Altitude s. + 30	Matin.	Midi.	Soir.
1	- 4.8	4.8	0.00	.	.	6.10	6.08	4.00	2.40	A NW ¼ W.	A W ¼ N a midi, W ¼ S a 2 h	A A WSW.
2	- 0.7	6.7	3.00	0.1	1.30	5.84	5.94	4.00	2.35	A A SE ¼ S.	A A W; K WSW.	A WSW.
3	1.7	14.4	8.05	2.1	4.	6.90	7.24	4.00	2.35	Indistinct.	A A W; C WSW.	CC SSW.
4	10.9	19.9	15.40	5.0	2.30	6.76	7.14	4.00	2.34	CC WSW.	A SW ½ W; K W.	A SW a 7 h., W a minuit.
5	7.3	17.2	12.25	.	.	6.94	7.38	4.00	2.33	K WSW; A SW ¼ W.	K et A SW.	Indistinct.
6	10.4	17.0	13.70	0.1	.15	7.56	7.84	3.75	2.35	AA SW.	A A W; K SW.	A A W.
7	5.8	17.1	11.45	0.1	Br.	7.76	7.94	3.50	2.31	Brouillard.	C SSW; K W.	A et C WNW.
8	4.6	17.9	11.25	.	.	7.98	8.32	3.00	2.30	Brouillard.	Beau.	Beau.
9	2.2	13.0	7.60	.	.	8.06	8.18	3 50	2.29	K N ¼ W a 7 h. 30 SSE a 8 h	K S a 2 h.	Beau.
10	4.2	11.5	7.85	0.2	Br.	7.81	7.91	4.00	2.21	K SW ¼ S a 6 h. SSW a 7 h.	Brouillard	CC WNW a 9 h.
11	5.7	14.0	9.85	.	.	7.93	8.22	4.00	2.16	A A WNW.	CC W ¼ S; AS et K NW a 2 h	CC SSW.
12	6.0	15.8	10.90	0.5	Br.	8.04	8.34	4.00	2.25	Brouillard.	C WNW a 11 h. WSW a 2 h.	Beau.
13	4.2	9.2	6.70	0.1	Br.	8.24	8.38	4.00	2.25	Brouillard, CC W	Brouillard.	Couvert.
14	7.2	10.0	8.60	.	.	8.36	8.58	4.00	2.24	CC ESE a 8 h, SSE à 9 h.	Indistinct.	Beau.
15	1.2	12.4	6.80	.	.	8.34	8.54	4.00	2.26	Brouillard, Nuages bas, SE a 8 h.	C bas SSE a 11 h, K SSW	Couvert.
16	4.9	10.3	7.60	0.3	Br.	8.51	8.60	4.00	2.18	Indistinct.	CC SSW	C. SW.
17	6.5	15.3	10.90	1.2	1.30	8.77	9.00	4.00	2.25	CC SW.	C W.	Beau.
18	3.1	12.1	7.60	.	.	8.70	8.90	3.50	2.05	C NNW.	C N ¼ W.	Couvert.
19	0.8	9.6	5.20	0.2	Br.	8.46	8.60	3.50	2.06	Brouillard.	C SE a 1 h, K W a 11 h	Beau
20	0.6	11.2	5.90	.	.	8.17	8.32	4.00	2.10	CC SW ¼ S a 7 h. 15.	C SW.	Quelques nuages.
21	5.3	13.0	9.15	0.9	1.30	8.14	8.31	4.00	2.19	C SW ¼ S.	C SW ¼ W	Couvert.
22	10.3	14.6	12.45	2.2	6.	8.60	8.88	4.00	2.07	CC SW.	CC SW.	Couvert
23	9.7	12.2	10.95	6.9	6.30	9.06	9.10	3.50	2.17	AA SW; C bas SW.	CC SW.	A A NNE.
24	3.9	10 0	6.95	0.2	Br.	8.75	8.93	2.70	2.19	Brouillard	CC S	C SSW et K W; S a 5 h.
25	6.0	15.4	10.70	5.2	4.15	8.89	9.10	3.00	2.30	K SW; A SSW.	K K C et A SW ¼ S.	A SW
26	5.8	12.0	8.90	1.8	6.	8.96	8.98	1.83	2.24	C SW ¼ W.	CC SW	Couvert.
27	8.6	12.0	10.30	4.1	3.30	8.76	8.94	1.83	2.16	CC SW ½ S.	CC SW	Beau.
28	7.0	11.8	9.40	.	.	8.60	8.55	2.33	2.41	C bas SW.	C SW A 10 h.	Beau
29	2.6	4.8	3.70	.	.	8.22	8.12	1.79	2.66	Indistinct.	Indistinct.	Indistinct
30	2.7	5.5	4.10	.	.	7.98	7.95	2.35	2.37	Indistinct Brouillard	Indistinct	CC SSW a 5 h; strat bas SSE à 9 h.
Moy.	4.79	12.36	8.57	31.2	37.30	8.04	8.21	3.46	2.27	A, nuages étalés/stratus. AA, alto-stratus.	C, Cumulus CC, Cumulo-stratus	K, Cirrus. Kb, Cirro stratus.
						8.12						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE : Minimum. $742^{mm}57$, le 27 à 7^h m. — Maximum. $71^{mm}50$, le 13 à minuit.

TEMPÉRATURE : Minimum. $-4°,8$, le 1er. — Maximum. $19°9$, le 4.

TENSION DE LA VAPEUR : Minimum $3^{mm}11$, le 1er à 1h, 4h, 5h et 7h m. — Maximum $11^{mm},0$, le 8 à 2h s.

HUMIDITÉ RELATIVE : Minimum. 53, le 4 à 3h s. — Maximum. 100, 15 jours.

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Le 1er, très nuageux; halo. — Le 2, éclaircies; grésil dans la matinée. — Le 3, couvert; un peu de pluie le matin et le soir; halo. — Le 4, couvert jusqu'à 10 h. m, nuageux jusqu'à 8 h. s, le reste beau; pluie le matin; halo. — Le 5, nuageux le matin, couvert le soir; halo. — Le 6, couvert jusqu'à 1 h. s. ensuite peu nuageux; un peu de pluie à 9 h. m; halo. — Le 7, très nuageux; brouillard jusqu'à midi, gouttes à 5 h. 30 s. — Le 8, peu nuageux; brouillard jusqu'à 10 h. m. il est de 25 m. à 9 h. 30, il revient vers 5 h. 30 s. — Le 9, gelée blanche; beau. — Le 10, couvert après 8 h. m; gelée blanche; brouillard de 8 h. m. à midi.

Le 11, très nuageux; brouillard jusqu'à midi; halo. — Le 12, couvert jusqu'à 11 h. m. et de 3 h. à 7 h. s; le reste beau; brouillard jusqu'à 8 h. m; bruine le soir; halo. — Le 13, couvert après 7 h. m, brouillard toute la journée; bruine. — Le 14, couvert jusqu'à 6 h. 3; brouillard après 11 h. s. — Le 15, nuageux; brouillard matin et soir. — Le 16, presque couvert; bruine. — Le 17, couvert jusqu'à 9 h. m, nuageux jusqu'à 7 h. s; le reste beau. Un peu de pluie le matin; grêle à midi; 7 h. 12 m. s., éclair isolé au N-NNE. — Le 18, nuageux surtout le soir; gelée blanche; petit brouillard bas. — Le 19, nuageux le matin, beau le soir; brouillard le matin. — Le 20, nuageux de 10 h. m. à 1 h. s. et de 8 h. à 9 h. s, le reste beau; gelée blanche.

Le 21, très nuageux; souvent des gouttes. — Le 22, couvert; forte pluie de 4 h. à 4 h. 20 m. s: bruine le reste de la soirée. — Le 23, couvert jusqu'à 4 h. s;; le reste beau; pluie de 10 h. m. à 4 h. s; brouillard après 11 h. s. — Le 24, couvert jusqu'à 3 h. s.; le reste nuageux; brouillard et petite bruine le matin. — Le 25, nuageux, couvert après 5 h. s; pluie de 7 h. 30 à 11 h. 15 s.; parhélie de droite sans halo. — Le 26, très nuageux; souvent des gouttes: halo. — Le 27, pluie ou gouttes jusqu'à 1 h. s.; beau après 5 h. s; éclairs au NW et au NNW de 7 h. 40 à 8 h. s. — Le 28, nuageux le matin, beau le soir; le soir gelée blanche dans les bas-fonds. — Le 29, couvert après 6 h. m; brouillard presque toute la journée. — Le 30, couvert; brouillard ou brumeux.

Nombre de jours de : éclairs, 2; halos, 8; brouillard, 13; gelée blanche, 4; gelée, 2; pluie, 18; grêle, 1; grésil, 1.

Décembre 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48° 48' 28''$. — Altitude $49^m,3$.

BAROMÈTRE (700^{mm} +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	61.38	60.74	60.66	60.64	60.57	60 64	60.91	60.98	61.04	61.05	61.31	61.51	61.94	62.60	63.00	63.53	64.03	64.74	65.29	65.70	66.14	66.65
2	66.91	67.76	68.14	68.58	68.80	69.26	69.46	69.73	69.63	69.45	69.23	69 11	68.95	68.97	69.06	69.06	69.17	69.00	68.86	68.62	68.41	68.16
3	67.95	66.62	66.42	66.16	66 13	66.13	66.08	65.86	65.33	64.89	64.47	64.15	64.03	64.18	63.97	64.29	64.43	64.56	64.71	64.90	64.96	65.00
4	65.63	65.35	65.20	65.84	66.03	66.23	66.53	66.74	66.79	66.66	66.55	66.50	66.73	66.93	67.04	67.24	67.43	67.71	67.74	67.79	67.75	67.57
5	67.48	67.37	67.26	67.04	67.22	67.00	67.10	67.08	66.84	66 35	65.94	65.53	65.38	65.11	64.84	64.90	65.15	65.31	65.50	65.28	65.64	65.94
6	66.20	66.96	67.15	67.28	67.48	67.90	68.09	68.16	67 96	67.64	67.41	66.98	66.59	65.93	65.93	65.84	65 84	65.12	64.15	63.50	62.79	61.85
7	61.28	58.96	58.37	57.67	57.15	56.68	56.43	56.64	55.94	56.11	56.16	56 24	56.61	57.00	57.49	58.35	58 59	58.87	59.04	59.09	59.36	59.66
8	59.59	59.77	59.76	29.70	59.82	59.83	59.97	60.05	60.07	59 47	58.77	58.42	58.27	58.15	58.04	58.00	57.92	57.61	57.41	57.16	56.82	56.37
9	55.87	54.66	54.27	54.00	53 82	53.60	53.42	53.09	52.45	51.86	51.22	50.71	50.36	50.16	49.78	49.63	49.82	49.73	49.63	49.48	49.49	49.36
10	48.96	48.27	47.96	47.93	48.06	48.19	48.24	48.51	48.51	48.27	48.20	48.05	48.17	48.36	48.55	48.47	48.61	48.79	48.73	48.66	48.62	48.54
11	48.34	48.46	48.72	48.92	49.02	49.46	49.89	50.29	50.36	50.45	50.63	50.95	51.42	51.80	52.10	52.60	52.75	53.37	53.43	53.82	54.16	54.29
12	54.35	54.61	54 75	55.16	55.35	55.64	55.93	56.16	56.21	56.25	56.12	56.16	56.53	56.84	57.36	57.97	58.15	58.55	58.92	59.10	59.65	60 00
13	60.15	61.49	61.72	62.21	62.75	63.42	63.95	64.17	64.31	64.33	64.21	64.21	64.48	64.88	65.28	65.64	66.00	66.30	66.46	66.62	66.61	66.55
14	66.51	66.88	66.84	66.76	66.60	66.84	66.89	67.34	67.26	66.88	66.18	65 96	65 97	65.87	66 25	65.97	66.11	66.15	65.71	65.36	65.00	64.59
15	64.14	63.15	63.00	62.80	62.60	62.48	62.40	62.34	61.81	61.27	60.64	60.24	60.02	59.84	59.66	59.44	59.28	59.08	59.04	58.89	58.89	58.35
16	58.13	57.23	57.05	57.00	56.92	56.91	57.05	57.07	56.72	56 13	55.59	55.37	55.25	55.07	55.29	55.05	54.95	54.50	54.04	53.71	53.36	52.84
17	52.32	51.16	50.88	50.88	50 30	50.15	49.58	49.40	49.00	48.05	47.39	47.27	47.49	47.00	47.04	46.64	46 58	46.55	46.77	46.50	46.49	45.88
18	44.81	42.55	41.83	40.97	40.34	40.95	44.05	43.62	43.61	17.53	48.53	49.49	50.03	50.27	51.30	51.60	51.87	52.07	52 22	52.32	52.29	52.19
19	51.96	51.77	51.86	51.81	51.76	51.98	51 97	52.26	51.85	51.73	51.36	51.08	51.29	51.34	51.00	51.43	50.89	50.93	50 24	49.80	49 07	48.17
20	47.17	42 15	40.29	38.22	36.67	35.91	37.71	39.36	40.39	40.68	41.23	41.89	43.40	43.63	44.47	44.79	45.02	45.07	45.34	45.62	46.09	46.35
21	46.41	47.22	47.98	48.60	49.08	49.92	51.06	51.68	52.27	52.47	52.89	53.31	53.96	54.55	55.24	56.04	56.55	56.79	57.23	57.60	57.75	58.00
22	57.98	57.85	57.74	57.66	57.41	57.02	56 37	56.54	55.79	54.98	54.65	53.78	53.23	53.89	53.81	54 00	54.11	54.45	54.77	55.22	55.97	56.81
23	57.69	59.49	60.27	61.45	62.51	63.66	64.76	65.58	66.24	66.68	67.00	67.50	68 46	68.90	69.43	69.76	70.47	70.74	70.99	71.39	71.56	71.60
24	71.75	71.61	71.65	71.66	71.77	72.07	72.39	72.30	71.77	71.39	70.71	70 55	70.57	70.63	70.50	70.76	71.04	71.25	71.04	71.13	70.93	71.02
25	71.00	71.00	71.00	71.05	71.77	71.90	72.50	73.18	72.67	72.93	72.81	72.72	72.66	72.95	73.34	73.40	74.03	73.85	73.98	74.05	74.36	74.31
26	74.26	74.70	74.53	74.73	75.14	75.40	75.82	76.04	76.17	75.99	75.59	75.18	75.28	75.38	75 54	75.70	75.79	75.89	75.66	75.64	75.73	75.66
27	75.49	75.40	75.10	75.36	75.54	75.72	75.82	76.03	75.99	75 19	74.89	74.82	75.10	75.03	75.07	74.97	74.73	74.80	74.68	74.54	74.98	74.93
28	73.70	72.87	72.58	72.63	72.49	72.14	72.16	72.24	72.00	71 23	70 89	70.49	70.29	70.35	70.06	69.92	70.17	70.18	70.20	70.00	69.64	69.46
29	68.84	68.34	67.95	68.00	67.75	67.68	67.90	68.04	67.66	66.80	66.00	65.61	65.48	65.40	65 31	64.91	65.08	65.15	64.73	64.32	64.08	63.41
30	62.84	61.71	61.26	60.98	60 91	60.82	60.91	61.04	60.38	59.56	58.88	58.51	58.60	58.43	58.47	58.60	58.74	58.88	58.55	58 65	58.71	58.30
31	58.15	58.64	57.97	57 97	57 97	58.24	58 81	58.70	58.54	57.74	57.17	56.92	56.87	56.76	56.51	56 29	56.74	56.63	56.43	56 52	56.67	56.52
Moy.	60.86	60.46	60.32	60.33	60.36	60.45	60.78	61.04	60.91	60.64	60.41	60.31	60.43	60.54	60.67	60.80	60.97	61.05	61.01	61.00	61.01	60.89

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	3.0	1.7	1.7	2.7	3.1	3.3	3.8	4.3	5.0	6.1	7.1	8.0	9.1	8.0	7 7	7.2	6.3	6.0	5.4	4.4	3.0	3.0
2	3.5	2.3	2.1	2.1	2.0	1.2	2.3	4.2	6.1	8.0	8.7	9.1	9.0	7.1	5.3	3.2	2.9	2.3	2.1	1.4	2.3	1 9
3	1.4	0.1	0.2	0.5	0.4	0.0	0.1	0.5	1.3	2.2	2.8	3 1	3.3	3.0	3.0	2.1	2.3	2.3	2.3	2.8	2.3	1.8
4	1.8	1.6	1.5	1 5	1.1	1 2	1 0	0.9	0.7	1.1	0.8	0.4	0.2	0.5	0.9	0.9	0.8	0.3	0 2	- 0 4	- 0.2	- 0.3
5	- 0.3	- 0.1	- 0.2	- 0.4	- 0.6	- 0.5	0.0	0.7	1.4	1.8	2.5	3.1	3.6	3.8	4.2	5.0	5.7	5.8	6 0	5.6	5.0	3 8
6	3.2	3.5	3.3	3.3	3 1	4.9	4.8	5.1	5.7	5.8	6.3	5.4	6.0	5.9	5.9	5.6	5.2	5.7	5.1	5.0	4 7	5.2
7	5.5	6.0	6.2	6.8	6.1	6 5	6.7	6.8	7.1	7.2	7.9	8.0	8.1	7.8	7.1	6.6	5.9	5.8	5.2	4.3	3.8	2.7
8	1.8	1.1	1.1	1.0	0.5	0.7	1.4	3.1	4.3	6 0	7.1	7.5	6.7	4.7	3.9	4 1	4.0	4.0	4 0	3.8	3.8	3.2
9	3.0	2.1	2.0	1.9	1 4	1.5	1.5	2 1	2.8	3.8	4 5	5.1	5.2	5.1	4.2	3.8	3.3	3.1	3.0	2.8	2.7	
10	1.8	1.0	0.9	1.2	1.1	1.5	1.8	1.7	1.8	2.3	2.8	3.2	3.0	2.8	3.0	3.2	3.1	3.8	3.8	3.3	2.7	3.2
11	3.3	3.0	3.1	3.0	2 9	2 9	3.2	3.5	3.7	4.2	4.1	3.8	3.0	2.8	2.8	2 8	2.0	1.8	0 8	1.2	0 8	0.2
12	- 0.2	- 0.6	- 0.8	- 0.6	- 0.2	- 0 2	0.2	0.7	0.9	1.5	1.6	2.1	2.4	2.3	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
13	1.9	1.7	1.0	0.3	0.4	0.7	1.4	2.8	3 1	3.5	3.2	3.1	2.4	2.7	1.9	1.9	1.8	1.8	1.1	1.2	1.2	1.2
14	1.2	1.3	1.5	1.3	1.1	1.0	1.5	1.9	2.2	2.7	3.2	3.2	2.4	2.1	1.9	1 6	1.4	1.3	1.2	1 2	1 2	1.2
15	1.2	0.9	0.9	0 9	0.9	0.9	1.2	1.5	2.0	2.7	2.6	2.7	2.3	2.2	2.0	2.0	2.2	2.2	2.0	1 8	1.8	1.8
16	1.3	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1 7	1.8	2.2	2.1	1.6	1.2	1.1	1.1	1.2	1.2	1.2	1.3	1.3	1.8
17	1.5	2 8	2.5	2.3	2.5	2.9	3.8	4.1	4.6	4.8	5.1	6.2	6.8	7.3	8.0	8 8	9.3	10 2	10.2	10.7	10.8	10 9
18	11.2	11.6	11.0	11.1	11.7	11.9	9.5	9.1	10.5	10.1	9.0	7.6	7.9	6 4	5.9	6.2	5.7	5.0	5.2	4.8	4.8	4.8
19	5.0	4.1	3.9	3.9	3.2	3.3	4.0	5.2	6.9	6.8	8.2	8.1	7.8	6.8	5.2	3 7	3.7	2.8	3.8	3 4	4.2	4.5
20	4.2	5.3	5 6	5.2	5.5	6.9	8.1	8.1	8 1	8.9	8.1	7.7	4.0	4.6	4.4	5.0	5.0	5.5	5.2	5 0	5.5	5.0
21	4.8	4.8	4.5	4.6	4.4	4.1	4.8	4.7	5.5	7.0	7.1	6.8	6.1	4.8	3.5	2.9	2.4	1.8	0.9	0 9	- 0.1	0.1
22	0.8	- 1.0	- 1.3	- 1.1	- 0 1	0.5	0.3	1.5	2 0	2.3	2.2	2.5	2.4	2.1	2.0	2.1	2.0	2.1	2.0	1.8	1.2	1.4
23	1.3	0.9	0.2	0.9	0 2	0.1	0.7	1.5	2.8	3.8	5.0	5.1	4.9	3.5	2.2	1.9	0.8	0.9	0.2	- 0.2	- 1.2	- 1.3
24	- 1.5	- 0.4	- 0.7	- 0.8	- 0.5	- 0.3	0.0	0.4	1.1	2.3	2.6	2.8	2.2	0.3	0.0	- 0.8	- 0.8	- 1.3	- 1.2	- 1.8	- 2.2	- 2.5
25	- 2.8	- 2.5	- 2.1	- 2.2	- 3.1	- 3.6	- 2.9	- 1.7	0.4	0.8	0.8	1.2	0.9	0.0	- 1.2	- 2.1	- 2.7	- 3.3	- 4 1	- 4.0	- 4.2	- 4.2
26	- 4.3	- 3.8	- 3.1	- 2.9	- 4.1	- 4.2	- 3.1	- 1.6	0.5	1.7	2.4	3.4	3.0	2.6	2.4	2.0	2.0	1.9	1.8	1.8	1.8	1.8
27	1.8	1.3	1.1	0.9	0.9	0.7	1.0	1.8	2.2	3.0	2.8	2 2	2.1	1.9	1.6	1.4	1.2	0.8	0.8	0.8	0.2	0.0
28	- 0.2	- 0.8	- 1.0	- 1.2	- 1.2	- 1.1	- 1 5	- 1.7	- 1.6	- 1.7	- 1.6	- 1.4	- 1.8	- 1.9	- 2.1	- 2.0	- 2.2	- 2.1	- 2 2	- 2.3	- 2 3	- 2 8
29	- 2.8	- 3.4	- 4.0	- 3.9	- 4.0	- 4.0	- 4.0	- 3.6	- 3.6	- 3.2	- 2.4	- 2.3	- 2.5	- 2.5	- 2.5	- 2.8	- 3.2	- 3 2	- 3.1	- 3.5	- 4.0	
30	- 4.3	- 4.3	- 4.7	- 4.9	- 5.2	- 5.6	- 5.3	- 3.5	- 1.5	- 0.2	1.3	2.1	2.2	0.9	0.1	- 0 3	- 0.8	- 1.0	- 0.8	- 1.7	- 2.1	- 2.6
31	- 3 0	- 2.5	- 2.0	- 1.8	- 2.2	- 1.8	- 1.8	- 0.7	1 9	3.9	5.1	6.2	7.1	4.2	3.1	3.4	4.2	3.1	2.8	3.2	3.8	3.9
Moy.	1.45	1.31	1.21	1.25	1.13	1.17	1.47	2.08	2.89	3.58	3.98	4 13	3.91	3.32	2.92	2 69	2.51	2.35	2.16	1 98	1.80	1.64

Décembre 1881. **PARC DE SAINT-MAUR.**

Longitude $0^h 0^m 36^s$ E. — Latitude 48°48′28″. — Altitude $49^m,3$.

TENSION DE LA VAPEUR.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	5.5	5.2	5.0	5.3	5.2	5.3	5.3	5.7	6.0	6.4	6.9	7.0	7.1	6.8	6.7	6.7	6.6	6.5	6.2	6.0	5.6	5.6
2	5.6	5.1	5.0	5.0	4.9	4.7	5.1	5.8	5.8	4.8	6.1	6.1	6.0	6.1	6.2	5.6	5.6	5.3	5.3	5.1	5.4	5.2
3	5.1	4.5	4.7	4.8	4.7	4.6	4.6	4.8	5.0	5.4	5.4	5.4	5.4	5.5	5.5	5.2	5.3	5.3	5.2	5.4	5.2	5.2
4	5.2	4.9	4.7	4.7	4.8	4.8	4.7	4.8	4.6	4.7	4.7	4.5	4.5	4.6	4.8	4.7	4.5	4.4	4.4	4.5	4.7	4.5
5	4.5	4.5	4.5	4.5	4.4	4.4	4.5	4.7	5.0	5.2	5.5	5.6	5.8	5.9	6.2	6.3	6.8	6.9	7.0	6.7	6.5	6.0
6	5.8	6.6	6.5	6.5	6.5	6.4	6.3	6.5	6.4	6.8	6.5	6.5	6.2	5.9	5.8	5.8	6.1	6.0	6.1	5.8	5.8	5.9
7	6.0	5.9	5.7	5.8	6.5	6.5	6.4	6.5	6.8	7.2	7.1	7.0	6.9	6.9	6.3	6.4	6.3	6.2	5.8	5.6	5.3	5.0
8	5.0	4.8	4.8	4.8	4.6	4.6	4.9	5.1	5.2	5.7	6.0	5.8	5.8	5.8	5.8	5.9	5.9	5.9	5.9	5.8	5.6	5.6
9	5.5	5.2	5.3	5.3	5.1	5.1	5.0	5.2	5.6	5.8	5.7	5.5	5.7	5.6	5.4	5.8	5.5	5.6	5.3	5.4	4.9	4.8
10	4.6	4.3	4.1	4.4	4.6	4.6	4.8	5.1	5.0	5.2	5.4	5.4	5.4	5.5	5.7	5.6	5.6	5.5	5.3	5.3	5.0	5.4
11	5.4	5.5	5.4	5.4	5.4	5.4	5.4	5.3	5.3	5.2	5.2	4.9	4.5	4.7	4.8	4.7	4.6	4.6	4.7	4.8	4.7	4.6
12	4.5	4.2	4.2	4.0	4.2	4.2	4.4	4.7	4.7	4.6	4.6	5.0	5.0	5.0	5.0	5.0	5.0	5.2	5.0	5.0	5.0	5.0
13	5.1	4.7	4.6	4.5	4.4	4.5	4.6	4.1	4.6	4.5	4.4	4.4	4.4	4.5	4.4	4.4	4.6	4.5	4.8	4.9	4.9	4.9
14	4.9	4.8	4.8	4.8	4.8	4.8	4.8	4.9	4.8	4.7	4.7	4.6	4.4	4.3	4.2	4.4	4.4	4.4	4.5	4.5	4.5	4.5
15	4.5	4.5	4.6	4.6	4.5	4.5	4.6	4.6	4.6	4.6	4.8	4.6	4.6	4.7	4.6	4.6	4.9	4.7	4.4	4.3	4.3	4.2
16	4.5	4.1	4.2	4.2	4.2	4.3	4.3	4.5	4.5	4.4	4.2	4.3	4.2	4.1	4.1	4.0	4.2	4.1	4.2	4.5	4.7	4.6
17	4.6	3.9	3.8	3.8	3.8	3.8	4.4	5.1	5.6	6.2	6.5	6.8	6.6	7.1	7.2	7.4	8.0	8.0	8.1	8.3	8.3	8.5
18	8.6	8.3	8.7	8.9	9.1	9.4	7.1	6.0	6.4	5.4	5.2	5.2	4.7	4.7	5.0	5.1	4.8	5.0	5.1	5.2	5.2	5.0
19	5.2	5.2	5.2	5.2	5.2	5.3	5.3	5.6	5.9	5.9	5.9	5.8	5.6	5.7	5.7	5.4	5.4	5.4	5.6	5.6	6.0	6.0
20	6.0	6.2	6.2	6.4	6.6	7.2	6.1	4.7	4.5	4.9	4.8	5.0	6.0	5.4	5.6	4.9	4.7	4.8	4.6	4.7	4.7	4.7
21	4.7	4.6	4.8	4.7	4.8	4.7	4.9	5.2	5.0	5.0	5.1	4.8	4.8	5.2	4.6	4.7	4.8	4.6	4.7	4.7	4.6	4.6
22	4.2	4.3	4.2	4.2	4.6	4.3	4.5	4.6	4.7	4.9	4.7	4.7	4.8	4.8	4.8	5.0	4.9	5.0	4.9	4.6	4.3	4.3
23	4.1	3.9	3.9	3.9	4.0	3.9	4.1	4.2	4.4	4.9	5.0	4.9	4.8	4.9	5.0	4.7	4.5	4.6	4.4	4.5	4.2	4.2
24	4.1	4.5	4.4	4.3	4.4	4.5	4.5	4.4	4.5	4.3	3.9	3.5	3.6	3.7	3.8	4.0	3.9	3.7	3.6	3.6	3.8	3.5
25	3.6	3.5	3.7	3.4	3.6	3.3	3.5	3.7	4.4	4.0	3.8	3.6	3.6	3.6	3.7	3.9	3.6	3.6	3.4	3.4	3.3	3.3
26	3.3	3.4	3.6	3.6	3.4	3.3	3.6	4.0	4.1	3.9	4.1	4.3	4.0	4.0	4.0	3.8	3.9	4.1	4.3	4.5	4.3	4.4
27	4.5	4.6	4.7	4.7	4.8	4.8	4.9	5.0	5.2	5.4	5.2	5.1	5.3	5.2	5.1	5.1	4.9	4.8	4.8	4.8	4.7	4.6
28	4.5	4.3	4.2	4.1	4.1	4.0	4.0	4.1	4.1	4.0	4.1	4.0	4.0	4.0	3.9	4.0	3.9	3.9	3.9	3.9	3.9	3.7
29	3.7	3.6	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.6	3.8	3.9	3.8	3.8	3.8	3.8	3.7	3.6	3.6	3.6	3.5	3.4
30	3.3	3.3	3.2	3.2	3.1	3.0	3.1	3.5	4.1	4.3	4.7	4.9	4.9	4.7	4.5	4.4	4.2	4.2	4.2	4.0	3.9	3.8
31	3.7	3.8	4.0	3.9	3.9	4.0	4.0	4.4	4.4	5.4	5.3	5.5	5.1	5.0	4.6	4.5	4.7	4.6	4.6	4.7	4.4	4.8
Moy.	4.84	4.72	4.71	4.72	4.76	4.76	4.75	4.85	4.99	5.07	5.14	5.12	5.08	5.09	5.06	5.03	5.03	5.01	4.96	4.96	4.88	4.83

HUMIDITÉ RELATIVE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	96	100	96	95	91	91	83	92	92	91	91	87	83	85	86	88	93	92	92	95	98	98
2	95	94	94	94	93	94	94	93	82	60	73	71	70	81	92	97	98	98	100	100	100	98
3	100	98	100	100	100	100	100	100	100	100	96	95	93	96	96	96	98	98	96	96	96	100
4	98	94	93	93	96	96	94	98	96	94	96	96	96	96	98	96	93	94	94	100	100	100
5	100	98	100	100	100	100	98	98	98	100	100	98	98	98	100	97	98	100	100	98	100	100
6	100	97	97	97	98	98	98	98	97	98	92	97	88	85	83	85	92	88	92	89	90	89
7	89	85	86	78	92	90	85	88	99	94	89	87	86	87	84	88	91	89	87	90	88	89
8	96	96	96	96	96	96	96	89	83	82	79	75	79	90	97	97	97	97	97	97	93	96
9	95	98	100	100	100	100	98	98	100	97	90	84	86	87	83	93	91	96	93	95	88	86
10	87	87	83	89	91	91	91	98	96	96	96	93	95	98	100	96	96	91	88	91	89	93
11	93	96	95	95	95	95	93	90	88	83	86	81	79	84	86	84	87	89	98	96	98	98
12	100	94	96	92	92	94	94	98	96	91	91	94	91	93	94	94	94	96	94	94	94	94
13	96	91	92	96	92	93	91	79	81	75	76	78	86	81	83	83	89	85	96	98	98	98
14	98	94	94	94	96	96	94	93	89	84	81	83	80	80	80	85	87	89	91	91	91	91
15	91	92	94	94	92	92	92	91	85	83	86	83	86	88	87	87	91	83	83	83	83	80
16	89	83	85	85	85	87	87	91	85	83	78	80	82	81	83	81	85	86	83	89	92	89
17	89	69	70	70	70	67	73	83	89	97	98	95	96	93	90	88	93	86	87	86	85	87
18	86	82	89	90	89	90	80	70	68	59	61	66	59	65	71	71	70	76	78	81	81	77
19	80	86	85	87	93	91	87	84	79	79	72	72	71	76	86	90	90	96	93	95	98	95
20	98	93	91	97	97	97	75	58	56	58	59	64	98	86	90	74	71	71	69	71	70	71
21	73	72	76	74	76	77	76	80	74	67	67	65	69	81	78	83	88	87	96	96	96	100
22	86	100	100	100	100	99	96	91	89	91	87	86	88	89	91	93	93	93	96	87	83	83
23	89	79	84	79	86	84	85	81	79	82	76	75	74	83	93	89	92	94	94	100	100	100
24	100	100	100	100	100	100	98	92	91	78	70	63	66	78	82	92	90	87	85	89	98	93
25	98	93	93	86	98	95	95	91	92	83	79	72	73	78	89	100	95	100	100	100	100	100
26	100	100	98	98	100	100	100	98	86	74	75	73	70	72	74	71	73	78	82	85	82	83
27	85	91	94	96	98	100	100	96	96	95	93	91	96	98	98	100	98	98	98	98	100	100
28	100	100	98	98	98	98	98	100	100	100	100	98	100	100	100	100	100	100	100	100	100	100
29	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
30	100	100	100	100	100	100	100	100	100	96	92	91	91	96	98	98	98	98	98	100	100	100
31	100	100	100	98	100	100	100	100	83	88	81	78	67	80	81	76	76	79	83	81	73	79
Moy	93.8	92.3	92.7	92.6	94.0	93.6	92.2	90.9	88.5	85.8	84.2	83.0	83.4	86.6	88.8	89.4	90.5	90.9	91.7	92.6	93.4	92.5

Décembre 1881.

PARC DE SAINT-MAUR.

Longitude $0^h 0^m 36^s$ E. — Latitude $48°48'28''$. — Altitude $49^m,3$.

NÉBULOSITÉ.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	10	10	10	10	10	10	10	10	10	10	10	10	5	1	9	10	1	5	0	0	0	4
2	0	0	0	0	0	3	5	3	6	1	1	0	1	1	0	0	10	0	10	10	10	10
3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
4	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
5	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	4	0	0
6	3	10	10	10	10	10	10	10	10	10	10	10	10	8	10	10	10	10	6	6	5	10
7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	2	1	0	0
8	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	10	10	10	10	10	10	9
9	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10
10	6	1	6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	10
11	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	0	10	3	10	0	0
12	0	9	8	4	6	7	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
13	10	10	3	1	10	10	1	0	0	0	2	1	1	10	9	10	10	10	10	10	10	10
14	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
15	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
16	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
17	8	8	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
18	10	10	10	10	10	10	10	2	6	6	2	1	3	1	9	9	9	1	7	3	8	5
19	8	9	10	10	5	6	7	10	10	8	1	1	1	0	0	0	0	1	1	4	10	10
20	10	10	10	10	10	10	1	9	0	8	9	10	10	6	10	0	1	8	3	1	1	0
21	0	0	0	0	0	1	10	4	1	0	2	1	1	1	2	2	4	1	0	0	0	0
22	0	3	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9
23	5	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0
24	0	10	10	10	10	10	10	0	0	0	0	0	1	1	1	2	2	1	1	0	0	0
25	0	6	7	2	0	0	0	0	0	0	2	5	3	1	0	0	0	0	0	0	0	0
26	0	9	2	1	0	0	0	0	0	0	0	2	10	10	10	10	10	10	10	10	10	10
27	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
28	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
29	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
30	10	5	10	10	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	2	1	1	4	2	1	1	1	1	0	0	0	1	1	1	1	1
Moy.	6.5	7.5	7.6	7.4	7.5	7.5	7.2	6.7	6.7	6.6	6.5	6.5	6.7	6.5	7.2	7.2	7.0	7.0	6.6	6.4	6.3	6.4

DIRECTION ET FORCE DU VENT.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	SE 1	SE 0	S 1	SSE 0	S 1	SSE 1	SSE 0	S 1	S 1	SSW 1	SW 1	SSW 0	SSW 1	SW 1	SW 1	SW 0	SSW 1	S 0	SW 1	SW 1	SSW 0	S 0
2	S 1	S 0	S 0	S 0	S 0	S 0	SW 0	S 1	SSW 1	SSW 0	SSW 1	S 0	SSW 1	SSE 0	S 1	S 0	SSE 0	S 0	S 1	S 1	SSE 1	S 0
3	SSE 1	SSE 1	S 0	SE 0	ESE 1	SE 0	SSE 0	SE 0	SSE 1	SE 0	SE 1	SE 0	ESE 1	ESE 0	ESE 1	SE 1	E 2	E 1	NE 2	SE 1	SE 1	ESE 0
4	E 1	ESE 1	SE 0	S 0	SE 0	SSE 0	SSE 0	SE 0	ESE 1	SSE 0	SSE 0	SE 1	SE 0	S 0	S 0	S 0	SW 0	SW 1	SSE 1	SW 1	SW 1	SSE 1
5	SSE 1	SSW 0	SE 1	SSE 1	S 1	S 1	SSE 1	S 1	S 1	S 1	S 1	S 1	S 1	S 1	S 2	S 2	S 1	S 1	S 1	S 0	S 0	SW 0
6	SW 1	0	SW 0	SW 0	WSW 0	SSW 0	SSW 1	SW 1	SW 0	SW 1	SW 1	SSW 1	SSE 1	SSW 1	S 1	S 1	S 2	S 1	S 2	SSE 2	SSW 2	
7	S 1	S 1	S 2	S 2	S 2	S 2	S 2	S 2	SSW 2	SW 1	SW 1	SW 1	SW 1	WSW 1	WNW 1	SW 0	SW 1	SW 1	SW 1	SW 1	SW 1	SW 0
8	SE 1	SW 0	SSW 0	SSW 1	S 0	S 1	S 0	SW 0	SSW 0	S 1	SSW 0	SSW 1	SW 0	SSW 1	SSW 1	SSW 1	SSW 1	S 1	SSW 1	S 1	SSW 1	S 2
9	S 2	SSW 1	SSW 1	SSW 1	S 1	SW 1	S 2	S 2	SSW 2	S 2	SSE 2	SSE 1	SSE 2	SSE 2	SSE 2	SSW 1	S 2	S 2	SSE 2	S 1	SE 2	SSE 1
10	S 2	SSE 2	SE 1	SSE 1	SSE 1	SSE 1	SSE 1	SSE 1	SSE 2	S 1	S 1	SSE 1	SSE 1	SSE 1	S 1	S 1	SE 0	S 1	S 1	S 1	SE 0	S 1
11	S 1	SSE 0	SSW 0	SW 0	SW 1	SW 0	S 0	SW 0	SW 1	SW 1	SW 1	W 1	NW 1	SW 0	SW 1	S 0	S 1	S 0	SSW 0	SSW 0	S 1	S 0
12	S 0	S 1	S 0	S 0	S 0	S 0	SSE 1	SSE 1	S 1	S 1	SSW 1	SW 1	S 0	SSE 0	S 1	S 1	S 0	S 1	SE 0	S 0	ESE 0	E 1
13	E 1	ESE 0	NE 1	N 0	ENE 0	NE 0	E 0	NE 0	NNW 1	N 1	N 2	NE 1	NNE 1	NNE 1	NE 1	E 1	NE 1	NNE 1	NNW 1	N 1	N 1	N 1
14	N 0	NNW 0	N 0	NE 0		0	0	SW 0	SW 0	SW 0	S 1	WSW 0	WSW 1	WSW 0	SSW 1	W 1	W 0	W 0	NNE 0	SE 0	S 0	SW 0
15	W 0		0	0		0	0	0	0	0	0	0	0	0	0	0	ESE 1	SE 0	ESE 1	SE 0	SE 1	SE 0
16	E 0	SE 0	S 0	SE 0	S 0	S 0	S 0	S 1	S 1	S 0	S-E 1	S 1	SSW 1	SSE 1	S 2	SSE 1	S 2	S 1	SSE 2	S 1	SE 2	SE 1
17	SSE 1	S 1	S 2	S 1	S 2	S 2	S 3	SW 3	SSW 3	S 3	SSW 3	SW 3	SW 3	S 2	SW 4	SW 4	SW 4	SW 4	S 4	SW 3	SSW 4	SW 4
18	SW 4	SW 4	SW 5	SW 5	SW 4	WSW 4	W 3	W 3	WNW 2	W 3	WNW 4	W 3	WNW 2	WSW 2	SW 2	SW 2	SW 2	SW 2	SW 2	SW 2	SW 2	SW 3
19	SW 3	SW 2	SW 2	SW 2	SW 1	SW 1	S 2	WSW 1	SW 2	SW 1	WSW 2	SW 1	SW 1	SSW 1	SW 1	SW 1	S 1	S 0	S 2	S 2	S 2	S 2
20	SW 1	SSW 2	SSW 2	SSE 3	SSE 3	SSW 3	W 3	W 4	W 4	SW 4	SW 3	W 5	W 4	WSW 3	WSW 3	WSW 4	SW 3	SW 4	SW 4	WSW 5	W 5	W 5
21	SW 5	WSW 4	WSW 4	WSW 3	WSW 4	WSW 3	W 3	W 2	W 2	WNW 2	W 3	W 2	W 3	SW 1	SSW 1	SSW 1	SSW 1	SW 0	SW 1	S 0	S 0	SE 0
22	SE 1	SE 1	SE 0	SE 0	SSE 0	SSE 0	SE 0	SE 0	SE 1	ESE 2	E 2	ESE 2	ESE 2	E 2	ENE 2	ENE 2	NE 1	NE 2	NE 2	NE 2	NE 2	NE 3
23	N 2	NNE 2	N 2	N 3	N 1	N 1	N 1	NNE 1	N 2	N 2	N 2	N 2	N 2	N 1	NNE 0	NNE 0	N 1	N 1	NNE 1	S 0	N 0	SE 0
24	NE 0	NE 1	ENE 1	NE 1	NE 1	NE 1	NE 1	NE 0	NE 1	NNE 0	ENE 1	NE 1	ENE 1	NE 1	NE 1	ENE 0	N 1	N 0	NNE 1	NE 1	N 1	N 1
25	N 0	E 1	NE 1	NE 0	NE 1	NNE 0	NNE 1	NE 0	E 1	N 0	NNE 1	NE 0	NE 0	NE 0	NE 1	NE 0	NE 0	S 0	NE 0	ENE 0	NE 0	E 0
26	N 0	0	0	NE 0	SE 0	S 0	S 0	S 0	S 0	S- 0	S 0	SW 0	SW 0	0	S 0	S 0	S 0	S 0	NE 0	NE 0	N 0	0
27	0	0	NE 0	SSE 0	S 0	S 0	S 0	S 0	N 0	N 0	E 0	E 0	NE 0	ENE 1	ENE 0	ENE 1	ENE 1	E 1	E 1	E 1	E 0	E 1
28	E 1	SE 1	0	E 1	E 0	SSE 1	SSE 1	S 1	S 0	SE 1	W 0	S 1	SE 0	S 1	S 0	S 1	S 0	S 1	SW 0	SSW 1	0	0
29	0	SE 0	NE 0	0	0	0	SE 0	SE 0	0	0	0	0	0	0	N 0	0	N 0	N 0	N 1	N 1	NE 1	N 0
30	NE 0	NE 0	N 0	0	N 0	0	0	0	0	SW 1	SW 0	S 1	SW 0	0	0	0	S 0	S 0	S 0	S 0	E 0	E 0
31	N 0	SE 0	SE 0	SSE 0	SSE 1	S 0	SW 0	0	S 0	S 0	N 0	0	0	ESE 0	ESE 1	ESE 1	ESE 1	ESE 0	SE 1	SE 1	SE 1	SE 1
Moy	1.0	0.8	0.8	0.8	0.8	0.7	0.8	0.9	1.0	1.1	1.1	1.1	1.0	0.8	1.0	0.9	0.9	1.0	1.1	1.0	1.0	1.0

Décembre 1881.

PARC DE SAINT-MAUR.

Longitude 0h 0m 36s E. — Latitude 48° 48′ 28″. — Altitude 49m, 3.

DATES.	TEMPÉRATURES extrêmes.			PLUIE.		MARNE.				NUAGES.		
						TEMPÉRATURE.		Transparence	Altitude + 3m.			
	Min.	Max.	Moy.	Haut	Durée.	Matin.	Soir.			Matin.	Midi.	Soir.
1	1.3	9.1	5.20	1.0	3.30	7.73	7.72	2.43	2.48	AA W, KC WSW, C SW.	CC SSW.	C W.
2	0.8	9.3	5.05	0.2	Bruine	7.27	7.34	1 53	2.71	K N 30° W à 9 h.	A NW, WNW à 1 h., KC WSW.	Couvert.
3	- 0.2	3.3	1.55	0.1	Bruine	7.02	6.95	1.43	2.49	Couvert.	Couvert.	Couvert.
4	- 0.3	1.8	0.75	.	.	6.85	6.67	1.00	2.47	Couvert.	Couvert.	Couvert.
5	- 0.6	6.0	2.70	1.7	5.	6.33	6.29	0.67	2.47	Couvert.	Couvert.	CC WNW à 9 h
6	2.0	6 3	4.15	.	.	6.25	6.21	1.70	2.54	Couvert.	CC SW à 1 h.	A W et C S à 9 h.
7	4.1	8.1	6.10	5.0	7.	6.13	6.15	2.10	2.28	CC W.	CC W.	C W à 9 h.
8	0.0	7.6	3.80	0.1	.15	5.83	5.80	2.33	2.42	A NW.	Nuages W¼N	Couvert.
9	1.2	5.8	3.50	0.6	4.	5.72	5.71	1.90	2.52	Couvert.	CC S.	CC SW ½ S.
10	0.6	3.8	2.20	2.1	7.	5.43	5.33	1.10	2.51	K C SSW, A S¼W.	CC S	Couvert.
11	2 6	4.4	3.50	.	.	5.25	5.15	1.43	2.54	CC WSW.	CC W.	CC W à 3 h.
12	- 1.2	2.4	0.60	0 2	2.	4.82	4.77	1.80	2.51	C W.	CC W.	CC WSW à 1 h.
13	- 0.4	4.2	1.90	.	.	4.74	4.73	2.30	2.52	CC E¼N.	C N, NE¼N à 1 h	CC NNE
14	0 9	5.3	2.10	.	.	4.56	4.58	2.68	2.40	CC S.	CC SSW.	Couvert.
15	0.8	2.9	1.85	.	.	4.58	4.58	2.45	2.34	CC SSE.	CC S à 9 h.	Couvert.
16	1.0	2.5	1.75	.	.	4.57	4.57	2.80	2.40	CC S.	CC S.	Couvert.
17	0.9	10.9	5.90	2.9	4.	4.42	4.55	2.97	2.36	Nuages SW.	CC SW ¼ S.	Couvert.
18	8.9	12.2	10.55	4.2	4.	5.20	5.38	2.00	2.30	CC SW ½ W, C bas W.	C W à 8° N.	C W ¼ N à 3 h.
19	3.0	8.4	5.70	.	.	5.07	5.15	1.70	2.51	K C et A WNW, C bas WSW.	C W.	C W et K W ½ N à 3 h
20	2.3	9.2	5.75	5.8	5.	5.32	5.40	1.65	2.65	CC SW ¼ S.	C W.	C W à 5 h.
21	3.8	7.2	5.50	0.5	.30	4.78	4.83	1.40	2.64	C WNW.	C WNW.	C NW.
22	- 1.9	3.7	0.40	.	.	4.55	4.47	0.83	2.84	CC NNW.	CC E à 1 h., SE à 2 h.	Couvert
23	- 0.4	5.5	2.55	.	.	4.15	4.21	0.40	2.95	Beau.	C NNE à 2 h.	Beau.
24	- 2.3	3.1	0.40	.	.	3.94	3.98	0.22	3.02	CC NE.	K NNW.	K N
25	- 3.8	1.6	-1.10	.	.	3.50	3.55	0.47	3.00	K N.	K N¼E à 1 h.	K N ou NNE.
26	- 5.0	3.6	-0.70	0.8	Bruine	2.95	3.11	0.49	2.87	Beau.	K NNE à 1 h.	CC N.
27	0.5	3.1	1.80	0.2	Bruine	2.96	3.03	0.22	2.82	Couvert.	Couvert.	Couvert.
28	- 2.0	- 1.4	-1.70	.	Bruine	3.00	2.92	0.30	2.84	Couvert.	Couvert	Couvert.
29	- 4.1	- 1.4	-3.00	0.1	Bruine	2.69	2.68	0.26	2.79	Couvert.	Couvert.	Couvert.
30	- 5.6	2.4	-1.60	0.1	Bruine	2.39	2.43	0.29	2.69	Couvert.	Beau.	Beau.
31	- 3.6	7.1	1.90	.	.	2.09	2.20	0.44	2.62	K C et K S	K SSE.	K S¼E, A WSW à 1 h., SSW à 8 h.
Moy.	0.11	4.99	2.55	25.6	12.15	4.84	4.85	1.40	2.60	A, Nuages étalés (stratus).	C, cumulus	K, cirrus.
						4.85				AA, Alto-stratus.	CC, cumulo-stratus.	KK, cirro-stratus.

Extrêmes du mois.

BAROMÈTRE..... Minimum.. 735mm9 le 20, à 8h m.
Maximum.. 776mm17, le 26, à 11h m.

THERMOMÈTRE..... Minimum.. — 5°,6, le 30.
Maximum.. 12°,2, le 18.

TENSION DE LA VAPEUR. Minimum. 3mm,0, le 30, à 8h m
Maximum. 9mm,4, le 18, à 8h m.

HUMIDITÉ RELATIVE.... Minimum. 56, le 20, à 11h m.
Maximum. 100 20 jours.

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Le 1er, couvert, brouillard et pluie le matin : nuageux le soir ; un peu de pluie à 7h 50m s. — Le 2, nuageux ; se couvre à 7h s. ; gelée blanche ; brouillard par places le matin, général le soir. — Le 3, couvert ; brouillard. — Le 4, couvert ; brouillard, bruine. — Le 5, couvert, s'éclaircit à 10h s. ; pluie de 3h à 7h 30m s. ; brouillard. — Le 6, éclaircies dans la soirée ; brouillard. — Le 7, s'éclaircit vers 8h s. ; pluie de 7h m. à 2h s. — Le 8, gelée blanche ; se couvre à 6h s. ; un peu de pluie à 11h s. — Le 9, brouillard le matin ; éclaircies à 2h s ; pluie ou gouttes de 5h à 9h s. — Le 10, gelée blanche ; éclaircies matin et soir ; pluie une partie de la journée, gros flocons de neige le matin.

Le 11, couvert ; éclaircies après 9h s. — Le 12, nuageux jusqu'à 9h m, ensuite couvert ; un peu de neige et de grésil dans la matinée. — Le 13, gelée blanche ; très nuageux surtout le soir. — Le 14, couvert ; brumeux le matin. — Le 15, couvert, — Le 16, couvert. — Le 17, éclaircies jusqu'à 5h m., le reste couvert ; pluie à plusieurs reprises. — Le 18, très nuageux ; gouttes de 4h à 6h m., grande pluie à 8h ; la pluie cesse à 9h m. — Le 19, nuageux. — Le 20, très nuageux, surtout le matin : pluie à plusieurs reprises.

Le 21, très peu nuageux, un peu de grésil et de pluie à 9h m. — Le 22, quelques éclaircies le matin. — Le 23, quelques nuages. — Le 24, brouillard le matin ; couvert jusqu'à 9h m. ; quelques nuages dans la soirée ; halo. — Le 25, très peu nuageux ; trace de brouillard à 8h s. — Le 26, nuageux de 4h à 6h m. ; beau jusqu'à 2h s., ensuite couvert ; brumeux le matin. — Le 27, couvert ; brouillard jusqu'à 11h m. ; bruine toute la journée. — Le 28, couvert ; brouillard toute la journée ; trace de bruine le soir. — Le 29, couvert ; brouillard toute la journée. — Le 30, beau, sauf le matin jusqu'à 8h ; brouillard jusqu'à 11h m., ensuite transparence de l'air 3 km jusqu'à 4h s., le brouillard s'épaissit un peu dans la soirée — Le 31, très peu nuageux ; halo.

Nombre de jours de : halos, 2 ; brouillard, 14 ; gelée blanche, 3 ; gelée, 15 ; pluie, 11 ; grésil, 2.

Janvier 1881. **NANTES (Observatoire).**

Longitude 3°53′ W. — Latitude 47° 13′. — Altitude 41m4.

DATES.	BAROMÈTRE (700 +). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	75.4	75.7	75.5	75.9	75.2	75.0	74.9	74.5	2.1	1.0	1.4	4.8	6.8	6.8	5.0	4.6	0.5	8.1
2	75.1	74.4	73.6	74.5	72.5	72.4	72.6	73.2	5.1	4.9	5.0	5.8	7.4	6.3	3.8	1.2	- 0.2	9.7
3	72.6	72.5	72.0	71.5	69.9	69.9	70.5	69.1	- 0.4	- 0.8	- 1.4	- 0.3	0.4	- 1.0	- 1.8	- 2.0	- 3.2	1.0
4	68.7	68.0	67.0	66.5	65.5	65.4	65.9	67.7	- 1.8	- 2.0	- 2.4	- 3.0	- 2.2	- 1.6	- 0.4	- 0.2	- 3.1	- 1.5
5	67.4	64.1	63.2	62.4	60.7	61.3	61.8	62.7	- 0 6	1.4	1 2	1.1	2.0	2.5	0.4	0.4	- 1.9	3.0
6	63.3	62.7	65.2	66.4	66.9	68.0	69.7	69.6	0.8	0.0	0.4	2.0	3.2	2.8	2.6	2.3	- 0.2	3.5
7	70.4	70.2	72.1	72.2	71.6	71.1	72.5	72.8	1.8	1.2	- 1.0	0.0	2.4	0.8	- 0.4	- 1.4	- 2.1	3.0
8	72.2	72.1	73.0	71.4	71.6	72.4	71.9	71.3	- 1.6	- 2.6	- 3.0	0.0	3.2	1.5	- 1.0	0.2	- 3.5	4.1
9	70.8	69.6	69.1	69.1	67.2	66.0	65.5	65.0	1.3	0.6	0.6	1.8	2.2	1.9	0.0	- 0.2	- 1.5	2.9
10	64.1	63.7	62.4	61.8	60.4	60.2	59.7	59.1	- 1.8	- 3.0	- 3.8	- 2.2	0.0	- 0.1	- 2.4	- 2.8	- 4.1	0.5
11	58.7	58.9	58.7	58.9	58.4	57.6	57.9	57.5	- 4.0	- 5.9	- 5.6	- 1.4	1.0	0.0	- 3.0	- 5.5	- 6.5	2.1
12	57.3	55.8	54.8	54.6	54.3	55.2	55.3	55.2	- 6.0	- 6.2	- 6.6	- 2.6	1.6	3.3	- 0.2	- 3.8	- 7.5	4.1
13	54.9	53.9	52.6	53.4	53.5	55.1	56.7	58.2	- 4.4	- 4.6	- 3.6	1.3	2.8	2.6	- 1.8	- 2.5	- 6.0	4.1
14	58.3	57.6	56.1	55.6	54.6	54.1	55.8	56.2	- 5.0	- 6.1	- 3.4	- 1.4	- 0.4	- 1.1	- 3.8	- 5.0	- 6 5	- 0.2
15	56.4	56.2	56.6	58.1	57.4	58.4	59.3	59.4	- 5.4	- 7.0	- 7.8	- 7.0	- 2.0	- 1.6	- 6.0	- 7.3	- 9.1	- 0.8
16	59.8	59.8	60.6	61.9	61.4	61.4	61.3	61.6	- 9.6	- 8.2	- 4.8	- 2.0	- 1.4	- 1.2	- 1.4	- 1.8	- 9.9	- 0.5
17	61.2	57.1	55.6	54.3	51.7	47.6	44.6	39.6	- 2.9	- 8.8	-10.0	- 4.0	- 1.0	0.3	- 0.2	0.7	-11.0	1.1
18	35.5	36.4	37.6	40.9	42.1	41.9	42.0	41.1	1.8	3.2	5.2	5.8	8.2	5.3	5.0	4.8	- 1.5	9.2
19	40.5	41.4	41.2	42.3	43.2	43.4	45.8	49.6	4.4	3.6	2.8	3.4	5.6	2.4	1.9	0.4	- 0.2	5.5
20	53.4	57.8	60.2	62.4	64.1	64.4	64.3	63.3	- 0.4	- 2.2	- 2.4	- 0.4	2.4	0.8	0.2	- 0.8	- 3.2	2.8
21	61.9	61.6	61 7	62.6	62.8	62.4	62.0	62.1	- 1.0	- 3.6	- 4.4	- 2.4	- 2.0	- 1.0	- 2.0	- 2.0	- 5.0	- 0.5
22	60.6	61.4	61.4	62.1	61.9	61.8	63.6	64.8	- 3.8	- 6.0	- 7.4	- 5.8	- 5.2	- 5.5	- 6.0	- 7.6	- 8.5	- 3.5
23	65.2	65.5	66.3	67.6	68 4	68 7	69.6	70.5	- 7.4	- 9.2	- 6.8	- 4.0	- 2.2	- 1.4	- 4.6	- 6.4	-10.3	0.0
24	70.4	69.5	68.3	67.8	65.7	64.5	62.7	62.6	- 8.2	- 9.2	- 9.4	- 7.2	- 0.2	- 2.4	- 4.4	- 4.8	-10.5	- 0.2
25	62.3	56.5	55.8	55.8	54.4	56.3	57.4	57.8	- 6.5	- 6.4	- 6.2	- 3.8	- 3.8	- 2.8	- 3.0	- 3.2	- 6.5	- 2.2
26	57.6	55.4	53.8	54.4	48.6	48.6	47.7	47.9	- 4.0	- 6.8	- 3.4	1.6	4.1	4.1	4.4	4.6	- 7.7	4.6
27	48.9	49.2	48.6	49.4	46.4	43.6	40.0	56.9	5.2	6.0	6.6	6.8	10.0	8.1	8.2	8.8	3.9	11.4
28	37.4	44.6	46.4	47.4	46.8	45.9	45.6	45.3	8.6	8.2	7.2	11.2	12 0	10.8	9.2	9.2	6.2	12.5
29	45.4	45.0	43.6	44.1	42.7	42.4	42.8	43.3	9.0	8.8	10.2	10.8	12.4	10.6	9.8	9.6	8.5	13.5
30	44 4	45.3	45.6	46.0	46.7	47.4	50.4	52.4	8.8	8.2	9.0	10.7	11.8	9.0	7.5	5.6	5.0	12.6
31	52.5	52.4	52.4	51.6	51.8	51.5	51.2	50.9	6.0	5.0	5.4	7.2	8.5	8.4	7.2	6.0	4.5	9.4
Moy.	59.34	59.16	59.05	59.44	58.65	58.50	58.72	59.29	- 0.63	- 1.50	- 1.22	0.86	2 80	2.20	0.70	0.05	- 3.60	3.80

(1) Les hauteurs du baromètre sont reduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.				VENT, DIRECTION ET FORCE.				NÉBULOSITÉ.				PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	80	82	79	88	NW 1	NW 0	NW 0	WNW 1	8	8	4	9	.	Brume.
2	93	94	100	99	WNW 0	NW 0	Calme	Calme	10	10	10	10	0.8	Brume.
3	96	92	92	96	Calme	E 1	SE 2	SE 1	0	0	10	4	.	Gelée blanche.
4	96	96	96	92	SE 3	SE 3	SE 2	SE 2	10	10	10	10	.	
5	82	89	85	79	NE 4	S 2	SE 2	S 2	10	10	10	10	0.0	Neige.
6	89	85	92	80	NNE 2	NE 2	NE 2	NE 2	10	10	10	10	.	
7	69	79	81	79	NNE 1	NNE 1	NNE 1	NE 1	10	9	0	0	.	
8	77	84	78	70	NNE 1	NNE 3	NNE 1	NNE 1	0	0	0	0	0.8	
9	79	85	92	70	NNE 3	ENE 3	ENE 3	ENE 3	10	10	10	10	.	Brume.
10	88	92	95	78	NNE 3	NE 2	NE 1	NE 2	0	0	0	0	.	
11	82	93	95	72	NNE 2	NE 2	NE 2	NE 1	0	0	0	0	.	Brume.
12	93	84	76	96	NE 1	NE 2	NE 2	NW 2	0	6	6	9	.	Brouillard.
13	95	95	96	97	WNW 1	WNW 1	W 2	W 1	8	9	9	8	.	Brume.
14	95	93	91	92	W 1	NE 1	NE 1	NNE 1	0	0	10	10	.	Brume le soir.
15	85	89	94	94	NNE 4	NNE 1	NNE 1	N 2	10	10	10	3	.	Brume.
16	81	83	67	75	80	100	96	98	N 2	N 2	N 2	SE 2	.	Neige 0m,20.
17	96	75	75	77	65	73	100	95	SE 2	NE 2	NE 2	NE 2	8.6	Neige.
18	96	92	87	80	56	80	87	82	NE 3	SE 2	S 2	S 2	18.8	Grêle.
19	91	91	96	96	86	76	75	93	S 3	SE 2	SE 1	SE 1	9.6	Brume.
20	89	96	96	81	58	65	66	96	SSW 3	SW 2	SW 1	SW 2	.	Brume. Neige.
21	88	96	95	96	96	96	94	78	SE 1	NW 1	NW 1	WNW 1	.	Neige.
22	82	80	78	68	63	66	68	73	ENE 3	NE 3	NE 3	NNE 3	.	
23	78	82	74	96	97	92	90	84	N 2	N 1	N 1	N 1	.	Brouillard.
24	94	88	87	100	85	73	86	90	NNE 1	N 1	N 1	N 1	.	Brouillard.
25	98	90	95	95	100	92	92	96	NE 3	NE 2	NE 2	NE 2	.	Neige.
26	96	94	92	79	91	98	100	100	NE 1	E 1	E 1	E 1	11.2	
27	100	95	95	98	81	86	79	88	S 1	S 1	SE 1	SE 1	18 2	Brouillard.
28	94	98	100	81	81	71	83	78	SE 5	SE 2	SW 2	SW 1	13.6	Éc. E. et NE. à 8 h. s.
29	78	98	100	70	58	81	73	68	SE 3	S 2	S 3	S 2	3.6	
30	94	94	88	71	45	65	64	86	WNW 2	S 2	SW 2	SW 3	.	
31	86	95	100	99	87	94	100	100	S 2	SE 1	SE 1	SE 1	1.8	Brouillard le soir.
Moy.	88.6	90.2	89.2	85.2	77.8	74.5	84.3	89.6	2.1	1.6	1.6	1.5	87.0	

Février 1881. **NANTES (Observatoire).**

Longitude 3° 53′ W. — Latitude 47° 13′. — Altitude 41m,4.

DATES.	BAROMÈTRE (700 +). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	52.8	53.4	56.6	61.3	61.6	61.6	63.5	63.3	5.5	5.6	5.6	7.8	11.0	11.3	6.9	4.0	5.0	12.3
2	62.0	61.2	59.9	60.3	60.5	55.9	56.4	55.9	3.4	5.4	6.4	9.6	12.6	11.2	9.8	9.8	2.4	13.9
3	55.6	56.7	57.0	56.9	54.4	52.3	51.4	50,5	10.0	9.6	9.6	10.8	12.6	13.4	12.2	12.2	9.1	14.8
4	50.4	51.4	52.9	53.1	54.5	56.4	57.1	57.2	11.2	10.2	10.0	10.6	12.8	10.2	8.2	8.2	7.5	11.9
5	55.5	53.4	52.1	54.2	55.0	55.6	58 0	58.0	8.3	8.0	8.2	9.2	9.8	10.1	6.0	4.4	3.8	11.8
6	59.6	60.9	62.0	63 4	63.2	64.8	65.6	67.6	3.6	2.6	2.6	6.0	7.8	4.6	1.2	- 1.0	- 2.0	9.3
7	67.4	65.5	66.9	66.1	65.2	61.1	59.6	59.7	- 2.0	- 2.6	- 0.8	2.4	3.0	4.9	6.8	10.4	- 3.5	11.0
8	57.9	58.7	59.7	60.4	61.1	59.6	61.1	62.0	10.8	10.2	9.8	11.2	11.4	10.4	8.4	8.1	8.7	12.5
9	62.4	62.9	63.3	63.6	61.5	60.2	59.5	59.4	8.0	8.2	8.2	9.0	8.8	10.2	10.2	10.0	7.4	11.4
10	58.9	56.2	54.5	52.9	50.6	49.7	50.7	49.5	10.4	9.6	10.0	11.0	11.4	8.8	7.6	7.7	8 5	11.8
11	49.7	48.1	48.2	48.4	50.5	53.1	58.1	61.8	6.9	8.4	6.2	9.0	9.0	6.8	5.0	4.2	2.9	10.5
12	63.6	64.6	65.4	66.4	65.9	65.6	65.9	67.1	1.8	1.2	1.8	3.5	8.0	7.6	3.4	- 0.6	- 1.8	8.8
13	66.4	65.8	65.2	64.6	63.2	62.6	61.9	60.6	- 2.0	- 2.2	1.2	4.4	6.2	5.8	4.2	3.8	- 2.8	7.2
14	59.5	58.4	57.1	56.4	55.8	54.8	54.3	53.9	2.9	3.4	4.2	5.6	7.2	8.6	8.8	8.4	2.5	10.1
15	53.7	54.3	53.8	54.5	54.7	55.2	56.2	58.2	7.8	6.6	6.0	8.4	15.0	14.4	9.0	7.3	5.5	16.7
16	57.8	58.0	58.3	58.7	59.3	58.2	58.5	59.2	6.8	5.0	4.0	9.2	9.0	9.6	8.8	7.9	2 6	10.5
17	59.6	59.9	59.9	60.9	60.6	60.4	61.0	61.4	6.6	5.4	5.6	7.0	14.6	13.0	9.0	8.8	4.5	15.8
18	61.6	61.2	61.1	61.7	61.6	61.7	61.6	61.9	7.2	7.0	7.6	10.4	12.6	12.6	9.8	7.8	6.5	14.6
19	61.9	61.7	61.7	62.1	62.0	61.5	61.8	62.4	8.3	7.8	7.4	10.4	16.2	14.6	10.2	8.4	7.0	17.1
20	62.4	62.7	62.3	63.2	62.7	62.4	63.1	63.7	9.1	7.2	7.6	10.6	14.3	13.5	11.6	11.2	6.5	14.8
21	64.0	63.9	64.3	64.9	64.9	64.5	64.8	65.0	9 9	7.6	7.8	9.6	10.4	10.2	9.2	9.1	7.0	11.5
22	64.7	64.9	64.6	63.7	62.4	62.8	63.2	62.8	8.5	6.8	5.8	5.6	6.2	5.9	6.8	6.9	5.3	7.3
23	62.7	62.8	62.6	63.4	63.9	63.5	64.4	65.0	7.3	7.2	8.0	10.8	14.8	15.6	10.2	10.2	6.2	17.0
24	65.2	65.3	65.2	66.0	65.1	64.0	64.6	65.3	7.7	4.2	4.2	10.0	15.0	15.8	10.2	7.4	3.5	16.3
25	65.2	64.3	63.5	63.3	62.2	61.3	60.9	60.4	6.2	6.2	6.2	6.2	6.4	5.6	5.0	4.8	5.5	6.9
26	60.0	59.8	58.6	58.5	57.6	57.2	57.5	57.2	4.0	3.8	3.6	3.8	4.4	3.6	3.4	3.2	3.2	5.2
27	57.9	57.4	55.9	56.0	55.8	55.4	55.2	54.9	2.9	2.4	2.1	3.0	3.2	3.6	3.0	3.0	1.5	3.9
28	54.0	54.4	53.9	53.9	55.3	56.3	58.4	60.1	3.0	2.4	1.6	2.6	3.0	3.8	2.6	2.3	0.8	4.2
Moy.	59.72	59.52	59.50	59.95	59.64	59.20	59.83	60.14	6.23	5.61	5.73	7 84	9.88	9.49	7.41	6.71	4.05	11.39

(1) Les hauteurs du baromètre sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	95	97	97	81	72	86	91	100	NW 1	NW 1	NW 1	WNW 1	WNW 1	WNW 1	WNW 1	WNW 1	10	10	0	0	0	0	0	0	.	Brouillard.
2	100	100	100	97	96	94	97	100	WNW 1	S 1	SE 2	S 1	SW 1	WSW 1	WNW 1	W 1	0	10	10	10	8	8	10	8	2.6	
3	100	97	92	86	80	84	86	99	W 1	ESE 1	SE 3	ESE 2	SE 2	ESE 2	SE 2	SE 2	10	10	6	0	9	3	10	10	1.4	
4	86	97	97	93	86	80	86	89	ESE 2	S 1	S 1	SW 1	W 2	W 2	S 1	S 2	10	10	10	10	10	9	1	10	0.3	
5	94	97	97	86	97	62	70	77	S 2	NW 1	N 1	NW 2	NW 1	W 1	W 2	W 3	10	10	9	4	3	3	0	0	5.8	
6	80	86	81	67	54	93	85	92	W 2	WNW 2	WNW 2	W 2	WNW 2	WNW 2	WNW 0	WNW 0	0	8	6	4	8	5	0	0	.	
7	92	87	85	75	93	100	100	99	ESE 0	ESE 1	SE 1	ESE 7	SE 2	SE 3	SSE 3	SE 3	0	10	10	10	10	10	10	10	.	
8	88	95	97	85	78	75	86	87	SW 3	WSW 3	WSW 3	SW 3	WSW 3	W 4	W 4	W 4	3	10	10	4	5	8	5	0	6.8	Grêle.
9	97	97	100	85	100	100	97	97	W 4	W 2	W 2	WSW 2	WSW 2	W 3	W 3	W 3	5	10	10	10	10	10	10	10	.	
10	95	89	93	85	85	91	83	65	W 3	SSW 3	WSW 3	WSW 3	WSW 4	SSW 3	SSW 3	WSW 4	10	10	10	10	10	10	9	3	.	
11	87	100	82	89	97	77	75	74	WSW 3	WSW 3	WSW 4	WSW 4	WSW 4	W&W 5	W 5	W 2	10	10	5	6	5	10	10	10	7.0	Tp. Or. Gr.
12	79	81	81	77	92	58	73	91	W 2	WNW 1	WNW 2	W 2	NW 2	NW 2	NW 1	NW 1	0	0	0	1	6	1	0	0	.	
13	92	92	78	58	79	67	83	83	NW 1	ESE 1	ESE 1	2SE 2	SE 2	ESE 2	ESE 2	E 3	0	10	9	9	10	10	10	10	.	
14	93	93	97	97	97	97	97	89	E 3	ESE 2	SE 2	SE 1	SE 1	SE 1	SE 1	SE 0	10	10	10	10	10	10	10	10	.	
15	86	91	97	81	69	82	97	97	SE 0	NE 1	NE 1	NE 1	SE 1	SE 1	ESE 1	ENE 1	10	10	7	8	5	4	10	9	6.2	
16	94	93	97	79	91	89	95	99	NE 1	NE 1	NE 1	E 1	NE 1	E 2	SE 1	NE 1	10	10	9	9	10	10	10	10	.	Tonnerre.
17	100	97	97	100	70	60	92	96	ENE 0	ENE 0	ENE 2	E 0	E 1	ESE 1	SSE 1	SSE 2	9	10	10	8	0	4	0	10	0.9	Tonnerre.
18	99	100	91	84	81	79	86	92	ESE 0	SE 1	E 1	E 1	ENE 1	ENE 0	ENE 0	ENE 0	10	10	9	9	9	6	0	1	.	
19	92	94	97	84	69	66	86	92	ENE 1	ENE 1	ENE 1	ENE 1	ENE 1	ENE 1	ESE 0	Calme	10	10	8	9	6	9	8	0	.	
20	91	94	94	90	79	78	83	85	NE 0	NE 0	NE 1	NE 1	ENE 1	NE 1	NE 1	NE 2	8	8	9	8	8	9	9	6	.	
21	93	94	94	92	95	90	97	95	NE 1	NE 1	NE 1	NE 1	NE 1	ENE 2	NNE 2	NNE 2	10	10	10	10	10	10	10	10	0.4	
22	99	97	100	100	100	97	100	100	NE 3	NE 2	NE 2	NNE 3	NNE 2	N 2	N 2	N 2	10	10	10	10	10	10	10	10	3 0	
23	99	97	91	77	72	65	90	82	NNE 1	SE 1	SE 1	SE 2	ESE 2	ESE 1	E 1	E 0	10	10	9	9	6	9	2	8	15.2	
24	93	97	100	84	68	77	82	94	Calme	N 1	N 1	N 2	N 1	ENE 1	NE 2	NE 3	3	7	0	0	0	0	0	10	.	Bourrasque
25	91	91	94	91	94	91	94	91	NNE 3	ENE 2	ENE 2	ENE 2	ENE 2	ENE 2	ENE 3	NNE 2	10	10	10	10	10	10	10	10	.	Bourrasque.
26	95	93	93	90	87	93	90	87	NNE 3	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	NE 3	NNE 3	10	10	10	10	10	10	10	10	.	
27	86	93	95	93	100	93	93	93	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	10	10	10	10	10	10	10	10	.	
28	95	89	93	89	83	70	75	75	NNE 2	NNE 2	NNE 2	NNE 2	N 2	NNW 2	NW 2	NNW 2	10	10	10	10	10	9	10	10	2.6	Neige.
Moy.	92.5	94.5	93.2	85.5	84.4	81.9	88.2	90.0	1.6	1.4	1.7	1.8	1.8	1.9	1.8	1.8	7.4	9.4	8.1	7.4	7.4	7.6	6.6	7.0	52.2	

Mars 1881. **NANTES (Observatoire).**

Longitude 3° 53′. — Latitude 47° 13′. — Altitude 41m 4.

DATES.	BAROMÈTRE (700 +). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	62.6	64.4	65.4	67.6	68.0	68.0	68.7	69.1	- 0.3	- 3.0	- 2.8	2.8	4.3	6.8	0.0	- 1.8	- 3.6	6.6
2	69.4	69.6	70.3	70.7	68.7	69.0	67.9	66.9	- 3.0	- 3.5	- 4.0	2.6	6.8	7.1	4.0	3.3	- 6.0	8.1
3	66.1	63.4	61.7	59.6	57.0	56.2	54.5	53.9	2.1	1.4	1.8	5.0	10.6	9.6	9.8	9.9	0 6	11 2
4	52.8	53.0	52.5	53.0	53.5	53.8	54.5	54.3	9.0	8.8	9.0	13.7	13.8	11.6	11.4	10.5	8.0	15.5
5	54.1	53.8	52.8	54.0	53.4	52.5	52.3	52.6	10.1	10.4	12.2	13.0	12.9	13.8	13.1	12.6	9.9	14.1
6	52.7	53.1	53.7	54.5	54.2	53.6	54.2	53.6	14.0	13.3	13.1	13 8	14.1	14.4	14.0	13.8	11.9	15.2
7	52.8	52.9	52.5	53.0	52.9	55.0	56.1	58.2	13.0	12.6	11.8	14.0	15.2	13.0	11.2	10.1	11.5	15.8
8	59.2	59.7	60.4	62.4	63.8	66.3	67.0	69.3	9.3	9.2	10.0	11.5	13.2	11.4	8.8	7.4	8.6	14.0
9	70.6	70.9	71.8	72.5	72.5	72.7	72 7	72.4	6.7	6.2	7.2	11.2	12.0	10.8	10.1	9.8	4.8	13.4
10	72.6	72.6	72.0	72.7	71.9	71.3	71.3	71.2	8.7	8.2	8.8	10.6	10.8	10.8	9.8	9.6	7.5	11.3
11	70.3	69.9	68.8	68.6	66.9	65.4	64.6	63.9	9.1	8.8	9.0	11.3	11.8	12.6	10.5	8.5	8.2	13.3
12	62.3	61.3	60.8	60.6	60.1	59.9	60.2	60.5	7.3	5.8	7.4	11.8	12.8	13 0	11.3	10.1	4.8	14.0
13	60.8	60.6	60.3	60.0	59.0	57.9	57.4	56.8	9.8	9.3	8.8	11.0	11.2	12.8	11.0	9.0	8.2	13.7
14	56.7	55.8	55.0	56.0	56.7	67.4	59.3	61.2	7.8	6.6	8.8	11.6	13.0	12.6	11.0	10.8	5.9	14.0
15	62.2	63.3	65.2	66.5	67.3	67.6	68 7	69.9	6.8	6.0	7.2	9.8	11.0	12.0	11.4	8.6	5.5	12.3
16	70.1	70.4	70.8	72.6	71.0	70.6	71.8	72.5	6.3	5.2	6.0	12.8	18.0	18.6	13.4	11.2	4.0	19.7
17	72.8	73.8	74.4	75.6	75.5	75.1	76.2	77.3	9.3	6.0	6.6	12.9	17.1	17.8	12.4	8.4	4.9	18.1
18	77.2	77.4	78.0	77.8	77.0	76.0	75.6	75.7	6.2	3.6	3.8	15.0	18.2	19.2	10.6	6.2	2.0	19 6
19	74.4	74.0	73.5	72.8	70.6	69.0	68.2	67.1	6.3	4.0	5.4	14.6	17.8	16 0	9.6	6.8	3.4	18.0
20	65.9	64.9	63.8	63.5	61.6	60.4	60.2	61.0	4.6	4.8	5.2	8.8	11.8	14.8	9.2	5.8	4.1	13.8
21	60.6	60.6	60.5	60.6	59.6	59.1	60.1	61.7	2.6	3.4	5.8	9.2	10.6	11.4	7.0	5.0	1.5	12.2
22	62.9	66.0	66.7	67.4	67.5	66.7	66.8	66.7	3.5	2.2	2.8	6 6	10.0	11.0	5.2	1.5	1.0	13.0
23	65.3	63.6	62.4	60.4	57.4	55.6	54.0	53.9	0.4	0.0	4.4	7.6	10.9	9.4	10.1	10.5	- 1.3	11.7
24	53.0	52.9	53.0	52.9	52.5	51.6	51.8	54.0	11.3	11.2	11.4	14.8	14.8	13.2	8.2	6.3	8.5	15.9
25	54.5	55.0	55.7	56.4	56.0	56.5	57.0	57.8	5.0	3.0	7.2	10.1	11.4	10.2	7.4	6.9	2.5	13.7
26	57.6	57.5	57.3	57.5	56.4	56.0	57.5	57.9	5.0	4.6	7.8	10.4	11.8	10.2	7.2	5.2	3.1	13.5
27	57.2	58.4	56.7	56.3	55.4	54 6	54.3	54.3	4.4	3.6	4.2	9.0	12.4	12.0	9.4	9.2	2.0	14.0
28	53.6	53.6	54.4	54.7	54.9	54.1	54.8	55.0	8.4	6.8	7.6	10.0	13.6	15.8	11.8	11.0	6.5	16 3
29	54.3	54.4	54.4	54.1	54.3	53.2	53.8	53.9	8.2	8.4	9.2	13.9	14.0	16.0	12.6	9.8	5.5	17.1
30	54.2	55.0	56.0	56.2	55.0	55.0	55.8	55.7	9.6	6.6	7.0	9.0	11.0	10.0	7.7	6.2	6.5	12.5
31	55.0	54.5	54.3	53.5	52.7	52.4	54.4	52.3	4.9	2.6	3.8	8.2	10.2	11.0	9.3	9.7	2.0	12.1
Moy.	61.72	61.80	61.79	62.08	61.40	61.05	61.28	61.62	6.65	5.68	6.65	10.50	12.49	12.55	9.63	8.13	4.57	14.00

(1) Les hauteurs du baromètre sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.				VENT, DIRECTION ET FORCE.				NÉBULOSITÉ.				PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	81	83	93	56	NNW 1	NNW 1	NNW 1	E 2	5	8	0	0	.	Gelée blanche.
2	96	93	95	59	Calme	Calme	Calme	E 2	0	0	0	3	.	
3	84	96	96	57	E 4	E 3	E 3	E 2	10	10	10	9	.	
4	93	92	92	76	S 1	S 1	S 1	SSW 3	10	10	2	9	0.7	Grêle.
5	97	95	95	95	S 2	S 1	S 1	S 2	10	10	10	10	13.4	
6	72	91	98	93	SW 3	SW 3	SW 1	SW 2	10	10	10	10	22.8	Bourrasque.
7	88	90	90	74	S 1	SW 2	SW 2	S 2	10	10	6	6	17.8	Bourrasque.
8	95	95	92	82	SW 2	SW 2	WSW 2	SW 2	6	8	10	8	0.9	
9	96	97	97	75	W 1	W 1	WSW 1	WSW 2	7	10	5	9	0.3	
10	96	96	92	82	SW 2	SW 2	WSW 2	SW 2	10	10	10	9	0.6	
11	97	97	99	88	Calme	Calme	Calme	ESE 0	10	10	10	10	0.3	Brouillard.
12	96	97	94	86	NE 1	ENE 2	ENE 2	ENE 2	0	10	9	6	.	
13	97	99	100	90	W 1	E 1	E 1	ESE 1	10	10	10	10	.	
14	100	100	100	86	Calme	Calme	Calme	NE 1	3	9	9	10	0.5	
15	88	93	89	80	NNW 2	NNW 2	NNW 2	N 1	9	9	9	9	.	
16	94	97	97	81	N 1	N 1	N 1	N 1	0	8	1	0	.	Brume.
17	96	97	97	54	N 1	N 1	N 1	N 2	2	0	0	0	.	
18	91	97	97	49	N 1	N 1	N 1	N 1	0	0	0	0	.	
19	85	97	94	56	Calme	N 1	N 1	N 1	1	0	0	0	.	
20	97	97	97	81	N 1	ENE 2	E 2	NNE 2	0	10	10	9	.	
21	98	93	85	71	N 0	WNW 2	WNW 2	WNW 2	0	9	9	9	.	
22	83	89	69	62	WNW 2	WNW 2	WNW 2	WNW 2	0	0	0	1	.	
23	96	96	67	45	Calme	E 0	E 1	ESE 2	0	10	10	10	.	
24	87	93	93	78	SSE 2	S 1	S 2	S 2	9	9	6	8	1.8	
25	97	89	85	72	SW 2	WSW 1	W 2	W 2	0	0	6	8	1.4	
26	89	90	75	61	WSW 1	S 1	Calme	WSW 1	10	10	9	9	.	
27	99	90	80	69	N 2	ENE 3	ENE 2	ENE 3	5	0	0	3	.	
28	73	88	83	86	ENE 2	ENE 2	ENE 2	ENE 2	10	10	10	10	.	Tonnerre.
29	99	100	100	88	Calme	Calme	Calme	ESE 1	0	10	10	9	0.3	Brouillard.
30	92	91	71	73	NNW 2	ENE 3	ENE 3	ENE 3	0	0	10	1	.	Bourrasque.
31	55	97	67	65	NE 4	NE 5	ENE 4	E 5	0	0	4	9	.	
Moy.	90.1	94.0	89.8	73.2	1.4	1.5	1.5	1.8	4.7	6 8	6.3	6.5	60.7	

Avril 1881 **NANTES (Observatoire).**

Longitude 3°53′ W. — Latitude 47°13′. — Altitude 41m,4

DATES.	BAROMÈTRE (700+). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	3h	10h	Min.	Max.
1	51.5	51.1	50.6	50.3	49.6	49.2	49.4	50.1	8.0	7.2	6.4	9.4	14.2	13.0	10.8	10.6	5.9	15.6
2	50.3	50.6	50.9	51.3	50.8	50.1	50.6	50.3	10.0	9.1	9.6	11.8	13.9	14.0	9.6	7.2	9.5	15.5
3	50.8	51.1	52.1	52.9	53.3	53.5	53.2	53.5	6.0	4.7	4.8	3.8	4.3	5.0	4.5	4.3	4.2	5.4
4	53.3	52.8	53.5	54.0	53.4	52.7	52.2	51.4	4.5	4.2	4.2	6.0	6.8	6.4	6.8	6.8	3.1	7.5
5	50.2	50.6	50.1	50 2	50.0	49.7	50.1	50.7	6.6	6.2	6.6	8.0	12.8	13.4	11.0	10.6	5.2	14.5
6	50.6	50.3	50.0	51.0	50.8	50.6	51.7	52.7	10.2	9.6	10.0	12.2	15.2	17 0	14.2	13.0	9.0	17.5
7	53.1	53 3	54.7	55.5	55.7	55.8	56.5	57.5	10.6	9.4	9.0	9.2	10.4	10.5	10.0	10.5	8.5	11.0
8	58.1	58.4	59.0	59.3	59.4	59.5	60.1	61.4	10.0	9.2	9.2	13.4	13.7	13.8	12.6	11.0	8.3	16.2
9	61.5	61 8	62.7	63.3	63.2	63.4	64.1	64.8	10.2	10.0	10.6	11.2	12.0	11.7	10.5	8.0	9.5	12.7
10	64.2	63.9	63.1	62.9	61.5	60.2	60.1	59.6	5.8	7.0	10.0	13.6	16.3	15.2	12.0	11.2	3.8	18.0
11	58 6	59.6	60.4	61.8	62.6	63.0	63.2	64.1	11.2	11.0	12.0	13.9	15.4	14.6	11.0	9.3	9 5	16 5
12	63.5	63.0	62.7	62.3	61.1	59.7	59 1	59 4	9.4	9.6	10.4	13.6	16 4	17.8	13.2	11.8	8.5	19.1
13	58.6	57.8	57.0	57.2	57.0	58.0	58.8	59.9	10.8	8.6	9.8	16.8	17.4	12.4	11.9	10.7	8.3	19.6
14	60.2	60.3	60.4	61.1	61.0	61.1	61.8	62.5	10.0	7.8	10.4	10.2	15.4	13.2	10.0	7.2	6 8	16.2
15	62.2	61.9	61.5	61.5	60.4	59 8	59.6	59.6	5.1	3.2	7.0	13.4	18.2	16.2	14.0	12.8	1.6	19.5
16	59.9	59.8	59.6	59.2	59.5	59.3	59.0	59.0	12.3	11.6	12.8	15.4	18.2	17.4	14.8	12.2	11.1	19.0
17	59.5	57.8	58.3	58.2	57.8	56.2	55.9	55.3	11.8	11.2	12.8	16.9	21.2	21 2	18.0	15.5	9.7	23.6
18	55.0	54.0	54 3	54.4	53.8	53.5	53.6	53.3	14.8	13.2	15.0	16.2	18.6	14.2	13.4	12.8	12.0	20.2
19	52.7	53.1	53.7	54.5	54.6	54.7	55.4	56.2	12.6	9.2	8.6	8.8	11.6	10.9	8.4	6.2	8.0	13.0
20	56.9	56.5	56.1	56.4	55.5	54.5	55.0	56.1	3.6	2.1	3.4	5.9	9.4	10.4	6.0	4.3	1.6	11.5
21	56.0	55.8	57.2	57.8	57.9	57.8	58.2	59.2	2.0	1.2	4.0	5,9	8.0	7.2	5.4	2.9	- 0.5	9.6
22	59.6	59.4	58.4	59.2	58.8	58.8	59.6	61.3	2 1	0.8	4.0	7.4	10.0	9.7	7.3	6.5	- 0.2	12.7
23	62.2	62.8	64.9	65.8	66.0	66.0	66.0	66.6	5.6	2.2	4.0	9.4	12.0	12.0	8.8	6.5	1.8	13 1
24	66.0	65.0	64.7	65.3	66 0	66.8	68.3	69.7	6.6	7.4	9.0	11.2	12.0	13.0	9.8	5.6	5.4	14.3
25	69.6	69.7	69.5	69.5	68.6	67.6	65.9	65.8	5.6	8.2	9.8	13.3	14.4	12.8	11.6	10.2	2.9	15.6
26	66.2	66.7	68.4	68.6	68.1	67.5	68.2	70.1	8.2	6.0	8.4	12.3	14.0	13.6	10.5	7.4	5.1	15.6
27	70.4	70.5	71.1	70.9	69.8	67.0	65.8	65.9	6.3	6.4	8.8	12.6	11.2	10.8	12.0	11.6	5 6	13.9
28	65.8	67.4	68.9	69.8	70.6	70.7	71.1	71.6	11.4	9.5	10.3	11.5	13.8	14.4	12.2	9.0	8.5	16.6
29	71.6	71.8	71.8	70.3	69.5	67.5	67.4	66.7	6.7	8.8	10.4	13.6	16.0	16.8	13.0	7.8	5.6	18.0
30	64.9	63.1	62.0	60.5	59.5	59.3	60.0	60.5	6.1	6.4	10 6	16.3	18.6	15.4	13.0	10.0	5.0	20.0
Moy.	59.38	59.33	59.58	59.77	59.57	58.10	58.32	59.81	8.14	7.33	8.73	11.44	13.71	13.13	10.88	9.12	6.08	14.37

(1) Les hauteurs du bar mètre sont reduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	2h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	80	89	97	95	82	82	97	95	ENE 3	ENE 3	ENE 2	ENE 2	ENE 2	ENE 2	NE 2	NNW 1	9	9	10	10	10	10	10	10	2.2	
2	97	97	95	93	85	82	97	100	Calme	Calme	Calme	Calme	ENE 1	NNE 2	ENE 3	ENE 3	10	10	10	10	10	8	10	10	0.5	
3	91	89	90	100	100	87	92	92	ENE 3	ENE 3	ENE 3	NNE 3	NNE 3	NNE 3	NNE 3	NNE 4	10	10	10	10	10	10	10	10	5.3	
4	90	90	90	85	85	85	83	88	NNE 3	NNE 3	ENE 3	ENE 4	ENE 4	ENE 4	ENE 3	ENE 4	10	10	10	10	10	10	10	10	4.4	
5	88	88	94	97	90	86	97	100	ENE 2	ENE 2	ENE 3	ENE 2	ENE 2	ENE 2	ENE 1	ENE 1	10	10	10	10	9	10	10	5	4.5	Éclairs à 8 30 s.
6	97	100	100	98	87	75	86	85	ENE 1	ENE 1	ENE 1	ENE 1	NE 2	NE 2	NE 1	NNE 1	10	10	10	10	10	6	10	10	4.0	Brouillard.
7	93	97	97	97	95	93	93	99	NNE 1	NNE 1	NNE 1	NNE 2	NNE 2	NNE 1	N 1		10	10	10	10	10	10	10	10	7.1	
8	97	97	100	94	94	89	93	97	N 1	ENE 1	Calme	ENE 1	NE 0	NE 1	N 0	WSW 2	10	10	10	9	10	10	9	10	1.8	
9	97	97	89	88	87	79	86	97	WSW 1	WSW 1	WSW 1	WSW 2	W 2	W 2	WSW 1	WSW 0	10	10	10	9	9	9	9	0	4.0	
10	100	100	100	86	72	75	98	97	WSW 0	E 1	ESE 1	ESE 1	SSE 2	S 2	S 1	S 2	7	8	9	9	8	10	10	10	0.1	
11	96	90	90	79	61	66	90	100	SSW 2	WSW 2	WSW 2	W 3	W 2	W 3	WSW 3	SSW 1	10	10	9	8	8	4	3	4	7.8	
12	100	97	97	82	67	53	69	82	SSW 1	ESE 1	S 1	ESE 2	ESE 2	ESE 1	SE 0	E 1	4	10	9	9	8	6	8	10	.	
13	86	94	92	63	70	86	89	95	E 1	E 1	E 1	ESE 2	E 1	WSW 2	WSW 1	SW 1	9	9	8	6	9	10	9	10	.	
14	96	100	100	90	75	74	80	97	SW 1	S 1	S 1	WSW 1	S 1	WSW 2	WSW 2	SW 0	8	10	8	10	9	8	0	8	0.3	Brouillard
15	99	100	100	73	55	56	74	81	E 1	E 1	E 1	E 1	E 2	E 2	ENE 2	E 2	2	7	4	8	9	10	10	10	1.2	
16	86	86	90	87	80	78	85	98	E 1	E 1	E 1	ESE 1	E 2	ESE 1	ENE 2	NE 0	10	10	10	10	8	8	9	4	2.7	
17	97	97	88	78	55	57	69	72	NE 0	NE 0	E 0	E 1	E 2	E 2	E 1	NE 2	9	8	9	9	8	9	10	4	.	
18	80	86	75	77	72	98	99	100	NE 1	E 2	E 1	E 1	S 1	NNE 0	NNE 0		10	10	9	10	9	10	10	10	.	Orage à 2 h. 30 s.
19	100	97	97	97	69	71	70	64	N 0	N 1	N 2	N 2	NNE 3	N 3	N 3	N 4	10	10	10	10	10	10	10	10	26.5	
20	65	94	73	87	46	43	64	71	N 3	N 3	N 3	N 3	N 3	N 3	N 3	N 3	0	0	0	1	0	5	2	0	1.4	
21	96	89	87	73	59	80	77	74	N 1	NNW 2	NNW 2	ENE 2	ENE 2	WNW 2	N 2	N 1	0	0	9	9	10	10	9	9	.	
22	82	77	74	55	50	55	71	87	N 1	NNW 1	WNW 1	W 1	W 1	WNW 1	NW 2	NW 1	10	10	10	9	9	10	10	10	.	
23	91	93	93	56	58	49	65	80	NW 2	N 1	N 1	N 1	N 1	N 1	NNW 1	W 1	3	2	0	6	9	8	2	9	.	
24	74	89	81	61	58	51	64	83	W 2	NNW 2	NNW 3	NNW 3	NNW 3	NNW 3	NNW 3	W 1	10	10	2	6	8	8	8	3	1.1	
25	84	86	84	73	73	81	100	95	W 0	S 1	S 1	WSW 1	SW 3	SW 3	SW 3	SW 3	5	10	10	9	9	9	10	10	.	
26	97	97	92	68	63	60	75	77	W 2	W 2	W 2	WNW 2	W 3	W 4	WNW 3	NW 2	0	0	0	9	7	8	2	0	11.0	Grêle à 6 h. s.
27	88	94	89	72	73	97	95	93	WNW 2	W 2	WSW 2	WNW 1	WSW 2	SW 2	W 2	WNW 3	1	0	10	10	10	10	10	10	1.0	
28	87	94	88	67	60	59	70	95	WNW 3	N 2	N 2	N 2	ENE 2	ENE 1	WSW 1	W 1	10	9	9	8	9	6	1	0	5.0	
29	100	100	100	80	56	48	73	97	W 1	WSW 1	SW 1	S 2	SSW 2	S 2	WSW 1	W 0	1	10	10	10	10	8	4	0	0.0	Brouillard.
30	100	91	69	47	49	62	77	89	Calme	E 2	ESE 2	S 2	S 2	SSW 2	SSW 2	SSW 2	0	0	5	6	8	8	9	9	.	
Moy.	91.2	93.2	90.4	79.9	70.9	71.9	82.3	89.3	1.3	1.5	1.5	1.7	2.0	2.1	1.8	1.6	6.9	7.7	8.0	8.7	8.8	8.6	7.8	7.2	91.9	

Mai 1881.

NANTES (Observatoire).

Longitude 3°53′ W. — Latitude 47°13′. — Altitude 41m,4.

DATES.	BAROMÈTRE (700 +). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	60.6	60.9	60.0	59.4	57.9	56.7	55.0	53.4	9.0	9.4	11.4	15.6	16.9	15.5	12.8	9.9	8.5	17.8
2	52.0	51.6	51.5	51.6	51.5	51.5	52.5	54.0	10.6	11.0	12.0	14.8	14.4	15.8	11.0	10.4	8.4	18.0
3	54.7	56.5	58.5	60.8	61.7	63.0	64.7	66.2	10.2	9.8	9.8	12.0	14.2	14.1	10.8	7.9	8.6	15.4
4	66.8	67.2	68.3	68.4	67.8	67.8	67.6	68.8	6.0	3.8	8.6	12.5	14.4	13.4	12.8	10.6	3.0	15.9
5	69.4	69.6	71.1	71.7	71.7	71.6	72.4	73.3	9.2	5.8	9.0	12.4	16.8	16.4	12.8	9.8	5.2	18.8
6	73.4	73.6	74.2	74.5	74.0	74.0	74.5	75.3	8.6	7.4	11.2	15.7	19.3	18.6	15.2	12.0	4.5	21.2
7	75.8	75.7	77.4	77.4	76.9	76.0	75.6	75.9	10.0	9.0	10 0	15.1	18.6	19.0	17.6	13.1	8.3	21.0
8	75.6	75.6	75.4	75.2	74.3	74.0	73.2	73.8	10.8	10.8	12.8	16.8	20.0	20.2	16.8	12.8	9.0	21.1
9	73.8	74.4	74.8	74.9	74.3	73.4	73.7	74.6	10.6	9.0	11.2	14.4	17.2	18.4	13.7	9.8	7.1	18.9
10	74.9	75.2	75.1	75.1	74.5	73.5	74.5	75.3	7.1	4.0	7.2	11.0	11.5	14.2	10.6	7.3	3.5	14.7
11	75.7	76.0	76.1	75.8	74.7	73.6	72.7	73.6	5.0	3.6	6.6	10.6	12.8	14.0	10.2	8.2	2.9	14.7
12	72.9	73.5	72.4	72.0	71.0	70.1	69.7	70.1	5.5	3.6	6.6	10.8	13.2	13.6	10.8	9.3	3.0	16.1
13	69.8	69.7	69.4	69.1	67.7	66.7	66.3	66.8	8.6	4.4	9.0	15.2	17.2	18.3	13.6	9.5	3.2	18.9
14	66.3	66.2	66.1	65.9	65.9	64.2	65.2	64.9	7.4	5.6	11.4	17.0	20.8	21.2	14.8	10.1	3.2	22.3
15	62.9	62.5	62.9	61.3	60.5	59.6	59.1	58.7	7.0	5.0	14.0	19.0	19.9	18.4	13.0	12.8	4.2	22.4
16	59.1	59.3	60.5	61.7	62.3	63.4	64.5	66.7	9.2	9.2	13.0	14.8	16.2	15.0	12.2	8.8	8.5	17.3
17	67.3	67.7	67.8	67.7	66.8	66.0	65.5	64.8	6.7	6.6	11.2	15.6	15.8	15.0	12.6	11.5	3.6	18.0
18	63.2	62.4	61.5	61.4	61.0	60.3	59.5	58.8	12.4	11.8	14.0	15.9	15.6	16.2	14.4	13.2	9.8	18.0
19	58.0	58.5	59.0	60.1	60.5	60.5	61.1	62.2	13.7	12.0	13.0	15.0	17.0	14.6	11.8	10.8	11.0	19.6
20	62.9	63.5	64.3	64.8	65.0	65.8	66.6	68.0	10.1	9.0	13.0	16.8	18.1	15.6	13.6	9.9	6.5	19.7
21	68.8	70.2	70.7	70.8	70.5	70.3	70.8	70.8	8.8	6.6	12.0	16.8	18.0	20.2	15.8	11.3	3.6	22.0
22	70.3	70.4	69.7	68.1	66.6	65.1	64.5	65.1	10.2	10.2	13.4	17.6	22.2	21.6	15.7	14.0	7.6	23.5
23	63.8	63.7	63.1	63.1	62.2	61.8	61.5	61.5	13.5	12.6	17.6	21.7	25.5	23.6	19.4	15.0	9.0	27.4
24	61.2	61.0	59.6	59.2	58.9	57.5	57.4	57.5	13.8	13.2	17.0	21.6	23.0	23.0	19.3	16.1	12.1	25.5
25	57.2	56.6	57.3	57.9	58.0	57.8	58.5	59.1	14.5	14.8	14.8	16.1	18.5	18.1	15.2	12.7	13.3	20.5
26	58.8	59.1	59.5	60.0	59.8	60.6	60.3	61.2	11.0	12.0	13.4	17.8	21.5	19.4	15.2	12.8	9.4	23.0
27	61.1	61.9	62.5	62.6	62.4	62.7	63.1	64.0	11.2	11.0	14.8	18.9	18.5	18.5	15.8	13.9	9.1	21.5
28	64.1	64.4	64.6	64.7	64.0	63.7	64.0	64.4	11.2	11.0	13.6	15.5	19.8	20.0	15.2	14.2	7.6	21.6
29	64.2	64.1	64.8	64.7	64.6	64.7	65.2	66.1	13.2	11.8	15.3	19.4	21.9	21.0	17.0	14.1	10.6	23.1
30	66.1	66.2	67.2	67.2	67.6	66.9	67.2	68.0	11.2	12.4	14.8	18.4	19.9	18.9	17.6	15.2	10.4	23.2
31	67.7	67.9	68.4	68.3	67.9	66.8	67.1	67.8	13.6	12.2	17.4	21.4	24.4	24.4	21.5	16.0	11.5	25.4
Moy.	65.80	65.85	66.20	66.30	66.00	65.40	65.50	66.10	10.00	8.98	12.23	16.00	18.18	17.94	14.47	11.79	7.30	20.21

(1) Les hauteurs du baromètre sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	94	95	90	56	51	57	77	95	S 1	S 2	S 2	SW 2	S 2	SSW 2	SW 1	W 1	10	8	8	8	10	10	10	1	.	Orage. Éclairs.
2	97	97	95	76	91	69	95	97	NE 1	SW 1	S 1	S 2	S 2	WSW 2	WNW 2	W 2	10	10	10	9	10	8	8	10	5.5	
3	97	86	89	79	65	63	73	86	NNW 3	NNW 3	NNW 4	NNW 3	WNW 3	WNW 3	WNW 2	NW 2	10	10	10	9	8	8	9	8	13.5	
4	94	90	86	72	64	82	93	92	NW 1	W 1	SW 1	S 1	SW 3	SSW 2	SSW 2	NNW 2	0	10	10	9	10	10	10	9	.	
5	93	97	92	79	53	56	70	94	NW 1	NW 1	NW 1	N 1	W 1	W 2	WSW 2	WSW 1	2	0	2	8	8	6	1	0	.	
6	99	97	97	69	53	63	85	98	W 0	NNW 1	WNW 1	WSW 1	WSW 1	W 1	W 1	WNW 1	0	0	2	8	6	8	2	0	.	
7	97	100	100	82	69	63	68	80	NW 3	NW 3	NW 3	NW 2	N 2	N 2	NNE 1	N 2	10	10	10	6	8	8	0	0	.	
8	83	84	68	48	40	43	55	70	N 2	N 2	NE 2	N 3	ENE 4	ENE 4	NNE 2	N 3	0	0	0	0	0	0	0	0	.	
9	74	92	61	49	40	45	49	59	N 2	NE 3	ENE 3	NE 3	N 3	N 2	N 3	N 3	0	0	0	0	0	0	0	0	.	
10	80	87	65	61	49	35	49	68	N 3	N 3	N 3	ENE 3	NNE 3	NNE 3	N 3	N 3	0	0	0	7	8	8	8	1	.	
11	81	87	74	64	44	47	60	72	NNE 3	N 2	N 2	NNE 3	N 3	N 2	N 2	N 3	0	0	0	2	4	2	1	0	.	
12	81	86	85	65	58	54	73	78	NNE 1	NE 2	NE 3	NE 3	NE 3	NE 3	NE 0	NNE 2	8	10	9	8	9	8	7	9	.	
13	83	93	73	54	47	43	58	83	N 1	N 1	N 1	N 1	N 1	N 1	NE 1	WNW 1	9	0	0	0	1	0	0	0	.	
14	94	91	80	56	36	40	55	88	NW 1	NW 1	NNW 1	NW 1	NW 1	NW 2	WSW 2	W 0	0	0	0	0	0	4	1	0	.	
15	99	93	72	53	46	53	66	81	W 0	SW 1	SW 1	S 2	WSW 2	WSW 2	WSW 2	SW 2	0	0	0	1	6	6	8	10	.	
16	97	95	76	54	46	56	72	78	WSW 1	WSW 2	SSW 3	WSW 3	WSW 4	WSW 3	WSW 2	NW 1	2	4	6	8	5	6	4	0	0.5	
17	83	93	73	49	49	56	73	82	WSW 1	WSW 0	WSW 0	W 1	SW 2	SW 2	SW 2	WSW 1	0	0	0	6	8	8	9	10	1.0	
18	81	95	86	70	71	56	82	97	WSW 2	SW 2	S 2	SSW 2	SW 3	SE 3	SW 3	SW 2	10	10	10	10	10	9	10	10	.	
19	91	93	89	76	52	78	93	79	SW 3	SW 2	SW 2	W 2	WSW 2	SW 2	WSW 2	W 1	10	10	10	10	9	10	9	10	3.2	
20	90	95	79	46	41	57	65	85	W 1	WSW 1	SW 1	SW 2	WSW 2	WSW 2	SW 2	WSW 2	6	0	1	8	9	10	6	1	0.9	
21	95	100	86	48	44	39	56	76	WSW 1	WNW 1	N 1	NE 1	ENE 1	ENE 1	NNE 1	NNE 2	0	0	0	8	8	6	0	2	.	
22	84	86	62	54	33	45	90	89	NNE 2	NE 2	NE 2	NE 3	NE 2	NE 1	NW 1	.	0	0	0	6	7	8	8	10	.	Éclairs. Orage.
23	91	93	80	64	56	56	73	89	NW 2	NE 1	NE 1	NE 1	NE 2	E 1	E 1	Calme	7	7	6	3	7	5	1	0	3.5	
24	93	93	68	53	44	48	55	68	ENE 1	ENE 1	ENE 1	NE 2	ENE 3	ENE 1	NNE 1	NNE 0	0	0	0	1	2	9	8	10	.	
25	81	97	99	97	87	78	91	98	E 1	E 1	E 1	SSW 1	NE 1	SSW 2	SW 1	SW 1	10	10	10	10	10	10	10	5	19.0	
26	100	97	92	63	50	58	76	93	SW 0	SW 1	NNW 1	WNW 2	NW 2	W 2	W 2	W 2	1	0	1	6	8	8	1	1	.	Éclairs. Orage.
27	97	95	76	64	68	63	77	91	W 1	W 2	W 2	W 2	WSW 3	W 3	W 2	W 1	2	2	7	6	8	7	6	10	5.6	
28	100	95	86	75	57	64	85	91	WSW 0	WSW 1	W 1	WSW 1	WSW 2	WSW 2	SW 3	WSW 1	0	0	6	7	8	6	4	7	.	
29	98	95	86	58	56	57	73	86	WSW 0	WSW 0	WNW 1	W 2	W 2	WSW 3	WNW 2	WNW 1	4	10	9	9	8	6	10	5	.	
30	95	95	89	78	68	73	94	98	NW 1	NW 2	WNW 1	NW 1	NW 1	N 2	NW 1	NW 1	5	10	10	10	10	8	9	2	.	
31	98	93	67	53	39	35	41	75	NNW 1	NW 2	NW 2	NW 2	NE 2	ENE 3	NNE 1	N 1	2	0	0	0	0	0	1	2	0.8	
Moy.	91.0	93.1	81.3	63.4	53.8	55.9	71.7	84.4	1.3	1.5	1.6	1.9	2.2	2.1	1.7	1.5	3.8	4.2	4.4	5.9	6.6	6.5	5.2	4.3	53.5	

Juin 1881. **NANTES (Observatoire).**

Longitude 3°53′ W. — Latitude 47°13′. — Altitude 41m4.

DATES.	BAROMÈTRE (700 +). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	67.6	67.6	67.0	66.7	65.8	65.3	65.3	65.9	13.9	11.8	16.1	21.8	24.4	25.0	21.6	17.6	10.3	26.3
2	65.4	65.4	65.3	64.8	64.5	63.6	64.1	65.0	14.0	13.5	15.9	21.4	23.4	25.1	22.0	16.4	12.3	25.8
3	64.7	65.8	66.3	66.5	66.0	65.4	65.7	66.7	13.4	11.8	16.0	22.0	24.4	23.8	21.8	17.6	10.5	25.9
4	66.6	66.3	66.3	66.0	64.8	63.3	63.1	63.3	14.2	12.6	17.8	23.3	25.8	27.2	20.2	15.5	11.3	28.2
5	62.3	61.1	60.0	59.3	57.4	55.7	54.2	52.7	12.7	12.0	15.9	20.6	21.4	20.0	16.8	16.4	10.9	23.3
6	50.4	51.0	52.8	54.5	55.0	54.9	54.9	55.2	13.7	9.8	12.0	14.2	14.0	14.4	11.2	8.6	9.0	16.4
7	54.3	54.0	53.9	54.8	54.7	55.1	56.3	58.0	7.6	7.0	10.0	10.2	13.2	13.2	10.2	7.6	5.5	15.7
8	58.0	58.7	59.1	60.1	60.1	60.7	62.6	64.1	5.8	6.2	9.8	8.0	13.2	11.4	9.2	7.8	4.7	14.8
9	64.8	66.6	67.7	68.2	68.7	68.6	69.5	70.6	6.0	5.0	8 8	13 5	10.4	12.6	11.0	6.8	4.2	15.5
10	70.4	70.1	70.2	70.0	69.5	68.9	68.5	67.6	3.8	4.2	10.4	13.6	15.0	14.0	11.2	9.4	2.5	16.6
11	65.2	62.9	62.6	62.6	62.4	62.7	63.3	64.7	9.2	11.2	14.4	15.8	17.7	17.8	15.0	13.0	8.3	19.7
12	65.1	65.4	65.7	66.4	66.6	66.7	66.7	67.3	9.8	12.2	13.6	15.8	16.8	15.6	14.8	11.0	8.1	18.5
13	67.0	67.0	66.9	66.9	65.7	65.8	65.3	65.6	9.2	11.5	14.4	17.4	18.2	16.8	15.2	14.6	6.4	19.7
14	64.9	64.6	64.4	64.1	64.1	63.6	63.6	63.9	14.6	13.8	15.6	17.6	19.2	19.4	16 0	12.0	13.3	22.0
15	63.6	63.0	63.5	63.2	62.5	61.9	62.0	62.5	10.1	8.9	14.8	20.0	22.6	24.3	18.8	13.6	7.8	25.8
16	62.1	62.3	62.5	62.6	62.3	62.2	62.3	62.6	11.6	13.1	17.2	19.1	21.0	19.8	18.0	16.6	10.4	22.6
17	62.0	62.1	61.8	61.7	61.2	61.3	61.9	61.6	13.4	15.6	17.4	22.6	22.0	20.6	17.8	15.5	14.8	25.8
18	61.9	60.1	60.2	59.9	60.0	59.9	61.1	61.4	15.8	14.2	16.8	19.4	17 6	19.6	16.2	13.6	13.0	22.4
19	61.2	61.3	61.4	61.1	60.9	61.0	61.3	61.7	14.0	13.6	17.0	18.8	21.0	18.8	16.4	14.0	12.3	21.8
20	61.3	60.8	60.5	59.8	58.3	56.5	54.9	54.3	12.8	13.4	16.4	19.9	23.8	23.4	22.0	16.4	11.5	26.2
21	54.2	54.3	55.3	55.9	56.8	56.6	56.8	57.2	16.2	15.6	16.8	20.6	20.0	18.8	18.0	16.0	14.0	24.0
22	58.2	58.5	59.3	60.5	61.3	62.4	63.6	65.0	14.2	14.8	17.6	19.7	21.0	20.0	16.6	13.4	13.6	22.5
23	65.9	66.7	67.5	68.1	67.6	67.7	67.9	68.4	12.2	9.7	14.0	18.0	19.8	21.9	18.6	14.2	8.2	24.4
24	67.1	68.0	68.6	67.7	67.4	66.6	66 7	67.5	12.0	12.9	16.0	21.4	26.0	25.4	22.0	17.6	10.9	26.7
25	66.6	66.6	66.6	66.2	66.1	67.4	67.7	68.5	14.2	13.9	18.3	22.8	22.8	17.1	15.8	13.6	11.7	26.3
26	68.7	69.7	70.8	70.5	69.3	68.9	67.6	67.1	13.4	10.4	12.3	18 4	20.2	22.4	18.2	13.4	9.5	24.2
27	66.0	64.2	64.2	63.5	62.9	62.7	63.2	63.9	11.5	9 2	17.1	20.4	21.3	20.2	17.6	15.2	8.1	23.0
28	64.6	65.2	66.1	66.6	66.3	66.2	66.9	68.4	14.0	12.0	13.8	18.0	21.0	20.7	17.5	12.6	10.7	22.5
29	69.0	69.3	70.3	70.6	70.4	71.4	70.7	71.9	10.4	9.0	13.5	18.2	20.8	22.6	19.4	14.4	8.2	23.5
30	71.8	71.8	71.6	70.9	69.6	68.0	66.9	66.6	12.8	10.0	15.9	18.8	25.8	27.0	22.0	15.4	9.0	28.7
Moy.	60.36	60.37	63.94	63.98	63.60	63.37	63.48	63.96	11.92	11.30	14.85	18.38	20.13	19.96	17 04	13.66	9.70	22.63

(1) Les hauteurs du baromètre sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.				VENT, DIRECTION ET FORCE.				NÉBULOSITÉ.				PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	80	90	71	54	NNW 1	N 2	NW 2	NE 2	0	0	0	0	.	
2	80	81	69	55	NW 1	NW 2	NW 1	NW 2	3	10	10	8	.	
3	95	97	85	66	NW 1	NW 2	NW 2	N 2	0	0	0	2	.	
4	91	90	74	63	NW 1	WNW 2	WNW 2	NE 1	1	10	0	0	.	Brume.
5	94	98	87	59	WSW 0	WSW 1	WSW 2	SSE 2	0	0	8	1	.	
6	97	95	78	62	SW 1	WSW 2	W 3	WSW 3	10	10	6	8	8.2	Grêle à 1 h. 20 s.
7	99	91	82	81	WNW 1	WNW 1	WNW 2	WNW 3	3	10	8	8	7.3	Orage à 2 h. 45 s
8	93	82	72	83	NW 1	NNW 2	WNW 3	WNW 3	3	4	7	6	1.8	Grêle à 9 h. 35 m.
9	91	94	94	56	NW 2	NW 2	NW 2	WNW 2	1	4	2	9	1.8	
10	95	97	70	50	NW 1	NW 1	NW 1	NW 2	0	0	3	8	.	
11	99	93	93	89	SW 1	SW 1	W 1	WNW 2	10	10	10	10	16.5	
12	97	86	86	73	NW 0	NNW 1	WNW 2	WNW 2	7	10	10	10	.	
13	100	92	89	65	W 0	S 1	S 1	WSW 1	1	10	10	10	.	Brouillard
14	96	93	87	84	SSW 1	WSW 1	WSW 1	SSW 2	10	10	10	10	1.3	
15	99	100	84	61	WNW 0	WNW 0	NE 1	E 1	10	10	2	9	.	Brouillard.
16	95	94	76	74	W 1	W 1	W 1	SW 1	2	10	10	10	.	
17	95	85	86	66	SW 1	S 1	ESE 1	SSE 2	10	10	10	10	.	
18	93	93	90	76	WSW 0	E 1	ESE 1	E 1	10	10	10	10	.	
19	98	98	85	69	SW 1	S 1	SW 2	SW 2	10	9	10	8	4.2	
20	98	93	85	64	SW 1	S 1	S 1	S 2	0	0	6	8	.	Br, Écl. à 10 h. s.
21	87	93	90	68	S 1	S 1	S 1	WSW 1	10	9	9	10	3.9	Orage à 2 h. m.
22	98	95	89	64	SW 2	SSW 2	SW 2	SW 3	10	10	8	3	3.8	
23	98	99	92	55	SW 1	NW 1	NNE 1	WNW 1	0	2	0	3	.	
24	93	93	81	61	WNW 2	NW 1	NE 1	NE 2	0	10	6	5	.	
25	86	85	72	59	NW 1	NW 1	NW 1	N 1	0	6	9	9	10	
26	98	99	94	69	NNW 1	WNW 1	NNW 1	W 1	0	0	9	7	0.6	Brouillard.
27	96	97	78	56	E 1	E 1	SSW 1	WSW 1	2	1	4	9	.	
28	86	93	83	53	NW 2	NW 1	NW 2	NW 2	10	9	6	8	0.3	
29	86	97	80	52	NW 2	NW 1	NW 2	NW 1	1	1	0	8	.	
30	81	97	72	50	NW 1	N 1	E 1	E 2	0	0	0	0	.	
Moy.	93.1	93.0	83.1	64.6	57.9	58.6	71.1	86.1	1.0	1.2	1.5	1.8	1.8	2.0	1.4	1.3	4.1	6.2	6.1	6.9	7.5	7.3	5.9	4.1	49.7	

Juillet 1881. **NANTES (Observatoire).**

Longitude 3°53′ W. — Latitude 47°13′. — Altitude 41m,4.

DATES.	BAROMÈTRE (700 +). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	65.1	64.7	64.2	63.4	62.2	61.9	61.8	62.7	12.2	10.6	18.7	25.3	29.0	28.3	21.0	16.8	9.6	31.0
2	63.5	63.7	64.0	63.9	64.0	63.9	64.4	65.6	15.2	14.0	16.6	22.8	24.6	27.0	23.0	18.8	13.2	27.8
3	66.0	66.9	67.8	68.3	67.9	67.7	68.0	68.8	15.6	14.2	18.7	26.4	32.0	31.2	26.8	20.4	13.4	33.7
4	68.9	69.6	70.0	68.9	68.4	67.4	66.6	66.8	18.0	16.2	21.4	30.6	35.2	35.2	29.4	24.6	15.0	36.8
5	65.8	66.3	64.9	63.5	61.9	61.1	61.6	62.1	23.4	19.9	23.2	29.0	36.8	29.0	21.4	19.0	19.4	38.4
6	61.1	61.3	62.3	63.0	64.3	67.3	66.8	68.5	18.2	17.5	18.6	17.8	20.4	20.4	17.5	14.8	16.6	22.0
7	68.2	70.0	70.2	69.9	68.5	67.4	66.8	66.5	11.4	9.6	14.2	17.4	21.0	21.0	17.4	12.8	8.8	23.0
8	65.4	64.9	64.1	63.4	63.1	63.0	63.1	62.9	11.8	10.4	15.4	21.0	19.0	17.4	15.4	15.2	9.4	22.2
9	62.5	63.6	64.7	65.7	66.5	66.8	66.9	67.0	15.6	14.0	14.8	16.6	18.2	20.4	17.4	16.4	13.2	21.4
10	66.9	67.7	69.2	70.8	69.7	69.7	69.7	70.0	16.2	15.4	15.8	18.4	22.4	24.1	19.6	15.2	14.6	25.0
11	69.6	69.6	69.3	68.6	67.1	65.9	64.6	65.2	13.2	12.0	17.8	25.0	30.8	30.4	25.2	17.8	9.6	32.8
12	64.7	64.2	64.9	65.4	65.5	65.6	66.8	68.5	14.2	13.2	20.6	27.8	32.2	30.4	23.0	18.0	11.7	34.0
13	69.2	69.8	71.3	71.2	70.5	69.7	69.3	69.8	15.3	15.2	16.8	21.8	27.0	27.6	22.0	17.0	14.4	28.5
14	70.0	69.9	69.5	68.9	68.1	66.6	65.9	65.8	15.0	13.8	19.4	26.8	31.7	33.5	28.8	24.4	13.0	35.2
15	64.7	64.6	64.6	63.8	63.2	62.8	63.0	64.6	19.8	17.0	23.2	31.0	36.8	35.0	30.2	24.8	15.9	38.7
16	63.4	64.4	64.5	64.6	63.7	63.6	63.5	64.0	22.2	18.8	23.6	30.2	36.3	34.2	27.3	22.8	17.3	37.5
17	64.1	64.8	65.3	65.1	64.5	63.8	63.7	63.9	18.4	15.7	18.5	26.4	31.8	32.6	27.6	21.8	15.0	33.2
18	63.7	63.7	64.0	63.4	62.5	61.5	61.0	60.8	18.4	16.1	20.6	28.0	35.8	34.6	29.5	23.5	15.3	36.5
19	60.1	59.0	58.6	57.9	57.5	57.5	58.4	59.6	21.4	19.8	23.8	30.6	36.6	32.8	25.2	21.0	18.0	37.3
20	59.9	60.0	60.9	61.5	61.1	61.2	61.2	61.2	20.2	17.5	18.6	20.7	21.8	18.0	14.8	14.4	16.5	22.4
21	61.0	61.2	62.0	61.7	61.6	61.8	62.4	63.7	14.0	13.8	14.7	20.6	23.2	24.0	19.8	17.0	12.9	25.7
22	63.0	64.6	65.8	65.7	65.5	65.1	65.7	66.4	13.4	9.8	15.5	21.0	24.4	21.6	17.4	16.8	8.7	25.5
23	65.8	66.0	66.3	66.3	66.2	65.6	65.6	65.5	17.4	17.6	19.6	19.0	21.0	21.8	19.6	17.2	15.7	24.0
24	65.4	64.7	65.1	64.8	64.4	63.2	62.9	62.6	17.6	17.4	18.4	20.7	22.2	21.0	18.8	17.2	16.1	25.2
25	61.4	60.5	59.9	59.2	58.7	57.9	55.3	51.9	17.2	18.5	18.8	19.8	19.4	16.8	16.3	18.0	16.0	23.5
26	50.0	49.3	53.1	56.8	58.7	59.8	61.7	63.0	18.4	17.8	14.6	16.6	20.2	17.6	16.0	13.4	12.7	22.3
27	63.5	64.3	65.2	65.6	66.1	66.5	67.0	68.2	11.2	10.2	15.2	18.8	23.2	17.4	16.4	14.6	9.4	24.4
28	68.6	69.6	70.3	69.9	69.5	68.6	68.9	67.9	12.7	9.8	14.4	20.0	24.4	23.4	18.2	12.8	8.6	26.5
29	66.9	67.6	68.0	67.7	66.0	64.9	64.4	64.1	10.8	9.3	15.8	21.6	26.3	25.8	19.2	15.6	8.0	28.0
30	63.4	62.6	63.1	62.6	62.8	62.5	61.9	61.9	11.6	10.6	16.7	21.2	20.4	21.2	17.8	15.2	9.7	22.8
31	60.7	60.0	59.6	59.5	59.4	59.2	59.3	59.2	15.8	16.2	19.4	22.0	21.2	21.0	20.4	20.0	14.2	24.0
Moy.	64.28	64.51	64.60	64.87	64.50	64.17	64.12	63.84	16.00	14.57	18.17	23.06	26.59	25.63	21.36	18.00	13.29	28.69

(1) Les hauteurs du baromètre sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	87	94	65	39	32	35	61	78	NNE 1	ENE 1	E 1	ESE 1	ESE 1	WNW 1	W 2	WNW 2	0	1	1	0	0	0	1	1	.	
2	85	92	75	55	50	44	62	75	NW 2	NW 3	NW 3	NW 3	NW 3	N 2	NW 2	WNW 3	10	10	7	8	10	6	0	0	.	
3	89	93	74	51	38	37	49	80	NW 2	NW 1	NW 2	NW 2	NE 2	NW 1	WNW 2	NE 1	0	4	3	0	3	8	4	0	.	
4	72	85	75	49	32	32	45	63	NE 1	NW 1	NE 1	NE 2	E 2	E 2	NE 2	NE 1	0	1	3	0	0	0	0	0	.	
5	70	71	68	52	40	61	80	90	NE 1	NE 1	NNE 1	NE 2	S 2	S 2	S 2	S 3	0	0	10	8	6	8	4	10	.	Or. de 7h.35 à 9h.45s.
6	96	93	90	90	76	71	75	80	WSW 2	SW 2	S 3	S 3	WSW 2	WSW 3	W 3	WNW 2	10	10	10	10	10	9	4	9	3.0	
7	83	92	66	56	48	45	65	86	NW 2	NW 1	WNW 2	W 2	WNW 2	WNW 2	W 2	WNW 2	1	1	2	6	4	8	1	0	8.7	
8	83	92	78	57	58	61	80	98	NW 2	N 1	E 1	SSW 2	WSW 3	W 3	W 2	NW 2	0	10	5	10	10	10	8	10	.	
9	96	87	91	83	72	59	74	87	NW 2	WNW 1	WSW 3	SW 3	SW 3	SW 1	WSW 3	WSW 2	10	10	10	10	10	5	6	10	1.7	
10	98	87	72	60	54	45	64	87	SW 2	NW 3	NW 3	NW 2	WSW 1	NW 1	NW 1	NW 1	10	10	8	8	4	1	0	0	0.1	
11	95	98	68	44	35	33	51	82	NW 2	ENE 2	E 1	E 2	E 3	E 2	E 1	E 1	0	0	0	0	0	0	0	0	.	
12	93	90	67	48	38	37	63	78	ENE 1	ENE 1	NNE 1	WNW 2	SW 1	W 2	NW 3	NW 3	0	0	8	2	2	2	4	6	.	
13	90	88	80	62	38	34	43	80	NW 3	NW 3	NE 2	NE 2	NE 2	N 2	N 3	N 2	10	10	6	2	4	4	1	0	.	
14	89	91	60	44	38	33	47	61	N 2	N 2	NE 3	E 2	NE 3	NE 3	ENE 1	NE 1	0	0	0	0	0	3	3	0	.	
15	77	87	66	44	31	32	54	57	NE 1	N 1	ENE 1	NE 1	ESE 1	WSW 2	W 1	SW 1	0	1	0	0	0	0	3	2	10	.	Orage à 9 h. 30. s.
16	75	97	74	47	34	35	56	57	SW 2	NE 0	NE 1	SSW 2	WNW 2	W 3	W 3	NW 3	4	8	2	1	0	3	3	1	0.7	Éclairs à 10 h. s.
17	74	94	86	52	38	36	45	55	W 2	NNW 1	NW 2	NW 3	NW 3	NE 3	N 2	N 3	0	1	4	4	2	0	0	0	.	
18	77	88	62	44	34	31	39	69	NE 2	NW 2	NE 2	NE 2	NE 1	NE 1	NW 1	NW 2	0	0	0	0	0	4	1	0	.	Brume.
19	75	70	78	54	43	40	65	81	NW 2	NE 1	ESE 1	NE 1	S 2	SW 3	WSW 2	S 1	1	9	6	4	1	3	6	2	0.3	Or. tonn. éclairs.
20	77	90	83	72	69	72	95	91	S 1	W 1	NW 3	NW 3	NW 3	WNW 3	NW 3	NW 2	10	9	10	10	10	10	10	4	.	
21	93	94	85	58	49	47	68	70	WNW 3	NW 3	NW 2	NW 3	N 1	WNW 3	WNW 3	WNW 2	10	10	9	6	8	6	1	10	2.7	
22	84	95	67	48	41	51	73	80	WNW 2	NW 1	NW 1	WSW 2	WSW 3	WSW 3	W 3	WSW 2	4	0	7	9	1	6	6	10	.	
23	80	93	83	92	76	67	79	96	SW 2	SW 3	SW 3	WSW 2	WSW 2	SW 2	WSW 2	WSW 3	10	10	10	10	10	9	10	10	.	
24	98	97	86	73	67	78	81	80	SW 2	SW 1	SW 2	SW 3	SSW 3	SW 3	WSW 2	SW 1	10	10	10	10	10	10	10	10	2.5	
25	81	87	94	74	73	91	94	98	WSW 1	SSW 3	SW 3	WNW 3	WSW 3	SW 1	S 1	S 4	10	10	10	10	10	10	10	10	0.4	
26	98	92	82	66	49	80	67	82	SW 4	SW 5	NW 5	WNW 4	WNW 3	WSW 3	W 2	W 2	10	10	4	6	8	9	8	2	25.2	Temp. le matin.
27	85	94	78	56	50	74	79	85	WSW 2	W 2	WNW 3	WNW 2	WNW 2	WSW 2	W 2	WNW 1	0	0	2	6	8	6	6	7	1.3	
28	86	98	86	60	40	48	62	95	WNW 1	NW 1	ESE 1	SW 2	WSW 2	W 2	WSW 2	W 1	2	0	0	3	8	2	0	0	0.8	
29	100	100	88	59	41	44	66	81	WNW 1	SW 1	NE 1	SW 2	SW 2	W 2	W 1	W 1	0	1	0	1	5	6	4	0	.	Brume.
30	97	100	94	67	72	72	76	93	NW 1	WNW 1	W 2	WSW 2	WSW 2	WSW 2	WSW 2	SW 1	0	2	10	10	10	9	9	10	.	Brouillard.
31	90	90	80	66	72	75	83	85	SW 1	S 2	SSW 3	SW 3	WSW 4	SSW 4	SW 4	SW 3	7	10	10	9	10	10	10	10	.	
Moy.	86.2	90.9	77.5	58.8	49.3	51.6	65.8	80.0	1.8	1.7	2.0	2.3	2.2	2.2	2.1	1.9	4.2	5.1	5.4	5.3	5.3	5.5	4.3	4.6	47.4	

Août 1881. **NANTES (Observatoire).**

Longitude 3°53′ W. — Latitude 47°13′. — Altitude 41m,4.

DATES.	BAROMÈTRE (700 +). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	59.2	59.3	60.1	60.4	60.7	60.7	61.4	62.3	20.0	19.5	19.5	21.0	20.2	20.0	19.0	17.4	18.2	21.3
2	63.6	65.2	66.8	67.9	68.1	68.7	68.9	70.0	17.0	15.4	16.6	19.8	24.4	21.4	17.4	14.2	14.6	25.3
3	69.9	70.4	71.6	71.1	71.2	70.7	70.8	70.9	12.2	10.0	14.5	20.4	25.6	25.0	21.6	17.6	8.6	27.2
4	70.7	70.9	71.7	70.9	69.8	68.6	67.9	67.3	15.8	14.3	17.3	23.2	26.4	27.4	23.2	17.4	12.9	27.8
5	66.2	65.9	65.1	64.0	63.0	61.7	62.9	63.8	16.2	14.8	19.0	25.4	32.2	30.9	23.0	17.6	12.9	34.2
6	64.5	66.6	68.2	68.7	68.6	68.3	68.8	68.8	16.0	15.5	18.1	21.0	24.8	24.0	20.6	15.4	13.2	26.3
7	68.9	68.9	69.5	67.3	66.4	64.5	63.3	63.1	13.0	11.2	15.6	22.6	27.2	27.0	22.2	17.4	10.3	29.3
8	62.2	61.8	61.8	61.3	61.0	60.8	60.4	59.4	15.0	12.9	16.6	23.1	24.2	22.0	19.4	19.2	11.0	26.5
9	58.6	59.5	61.5	61.8	62.8	63.2	63.4	64.2	18.8	16.5	16.4	19.2	20.6	20.0	16.5	14.6	14.4	21.6
10	64.3	64.6	65.4	65.6	65.5	65.2	65.5	66.6	14.0	13.0	15.7	18.8	18.8	18.0	18.4	16.4	11.9	20.0
11	67.3	68.6	69.1	69.3	68.4	67.7	67.2	67.2	12.4	10.4	14.6	18.9	23.5	21.0	17.3	15.7	9.2	24.1
12	66.4	65.4	65.2	64.4	63.1	61.8	60.8	58.8	15.4	16.4	17.5	20.4	22.4	20.0	18.3	18.0	14.2	24.0
13	57.2	56.8	56.8	57.4	58.1	58.3	59.7	60.7	18.0	17.4	17.1	18.8	21.8	21.5	15.8	11.6	16.0	22.5
14	61.1	61.5	62.0	62.2	62.5	62.4	63.2	64.2	9.7	9.4	12.8	18.0	21.2	21.2	15.6	12.2	7.1	22.2
15	64.4	64.5	64.7	64.6	63.9	63.6	63.4	62.2	11.6	9.7	12.5	18.5	19.3	17.2	16.6	15.2	7.6	20.5
16	60.7	59.2	58.7	57.9	56.4	55.1	55.0	54.7	16.3	16.4	17.2	18.1	18.2	17.2	17.2	17.2	14.0	18.7
17	55.0	54.3	54.8	55.3	55.5	55.5	56.2	56.4	15.2	14.6	14.9	18.0	19.1	18.6	15.0	14.0	13.5	20.6
18	55.4	56.5	57.7	59.1	60.0	60.7	60.5	60.8	14.6	13.0	15.0	19.5	21.0	19.6	16.0	14.0	11.2	22.0
19	59.7	58.7	58.5	57.5	57.5	56.7	57.8	59.7	14.6	16.3	17.7	20.6	20.8	21.4	17.5	14.8	11.3	22.8
20	60.1	61.9	63.1	63.8	63.4	61.9	60.7	59.9	13.8	10.1	13.6	17.2	23.4	21.2	17.0	15.0	9.0	24.2
21	58.3	59.4	60.2	61.3	62.0	62.4	63.3	63.4	14.2	12.8	15.9	19.5	21.0	20.1	16.0	14.9	12.2	22.4
22	62.7	62.3	61.9	61.6	61.1	59.5	58.6	58.7	14.0	13.3	15.0	19.2	21.2	21.7	18.2	11.7	11.6	23.3
23	57.8	57.1	56.1	56.0	55.9	54.3	54.4	56.3	14.4	12.6	15.4	19.6	17.8	19.6	16.0	15.4	11.4	21.7
24	58.2	58.9	59.9	61.6	62.6	63.4	64.7	65.1	13.5	13.8	15.4	16.8	19.4	18.0	14.4	13.8	12.2	20.2
25	64.5	63.6	63.3	62.6	61.9	60.4	61.4	58.8	13.9	14.2	16.2	19.2	20.2	19.4	18.5	17.8	12.1	22.9
26	57.7	56.1	56.6	56.3	56.2	56.3	57.8	58.6	18.4	18.4	18.6	19.2	17.9	17.4	15.0	13.6	16.5	20.1
27	59.0	58.4	58.7	59.2	58.9	59.2	61.7	62.5	13.0	10.2	13.9	14.4	21.0	17.8	14.6	14.0	8.1	21.5
28	63.6	65.4	67.2	68.9	69.3	69.4	70.6	70.5	12.2	9.6	11.9	16.2	19.0	17.6	14.2	12.2	8.1	20.6
29	69.9	69.2	68.9	68.0	67.2	65.3	64.1	63.7	11.9	12.4	14.2	20.2	21.5	20.6	16.0	15.2	10.1	23.0
30	62.5	62.8	62.8	62.9	62.5	62.4	62.5	63,1	13.2	14.0	10.6	20.1	21.6	19.3	15.9	15.6	12.5	22.9
31	62.9	63.1	63.7	64.3	64.5	64.8	66.3	67.0	14.4	14.2	13.0	16.8	18.2	17.8	13.4	11.4	9.8	20.8
Moy.	62.33	62.47	63.07	63.00	62.35	62,35	62.72	62.86	14.60	13.62	15.72	19.47	21.73	20.77	17.41	15.17	11.80	23.24

(1) Les hauteurs du baromètre sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	87	92	96	88	97	94	88	94	SSW 2	SSW 3	SSW 3	SSW 3	SSW 3	SSW 4	SSW 2	WSW 1	10	10	10	10	10	10	10	4	1.1	
2	90	91	83	68	49	62	76	91	SW 2	SW 1	NW 2	WSW 2	WNW 2	W 2	WSW 2	W 1	2	4	10	6	6	0	0	0	11.0	
3	98	100	91	68	53	54	67	84	W 1	NW 1	NW 1	E 1	E 1	SE 2	NW 1	WNW 1	0	0	0	0	1	0	0	0	.	Brume.
4	91	95	84	56	52	46	58	86	WNW 1	NW 0	NE 2	ENE 1	NE 2	ENE 2	SE 2	SE 1	0	0	0	0	0	0	0	0	.	
5	85	86	72	57	41	40	71	90	ENE 1	SE 1	SE 1	ENE 1	SSE 1	WSW 2	W 1	W 1	0	0	0	0	0	0	0	0	,	
6	87	94	82	60	50	48	62	87	WSW 2	SW 2	SW 3	SW 3	WNW 1	SW 3	WNW 3	SW 1	0	10	9	6	7	0	0	0	.	
7	90	96	80	55	48	45	66	76	WNW 1	NW 1	NW 2	E 1	ESE 1	SE 1	NNE 2	SE 1	0	0	0	0	0	4	1	.		
8	91	95	85	53	57	69	81	92	WNW 1	W 1	WNW 1	WSW 2	WSW 2	W 3	WSW 3	WSW 3	8	4	0	1	3	5	10	10	.	
9	94	86	73	58	56	55	69	86	SW 2	W 3	WNW 3	WSW 3	W 3	W 4	W 3	W 1	10	9	9	6	9	5	2	2	5.5	
10	82	88	82	69	72	88	86	96	W 2	WSW 1	SW 1	SW 3	SW 4	SW 3	WSW 3	WSW 3	1	10	10	10	10	10	10	9	.	
11	95	96	84	58	49	54	79	94	WSW 2	WNW 1	NW 2	NW 3	WNW 2	W 3	WSW 3	W 2	3	1	0	1	0	0	0	0	.	
12	99	96	90	78	67	76	82	90	WSW 3	W 3	WSW 3	WSW 3	WSW 3	SW 3	SW 3	WSW 3	10	10	10	10	9	10	10	10	.	Brume.
13	88	91	92	72	55	44	65	76	WSW 3	WSW 3	WSW 3	NW 4	NW 3	NW 3	NW 2	NW 2	10	10	10	9	4	1	2	0	1.4	
14	87	87	79	49	44	42	58	81	NW 1	NW 2	NW 3	NW 3	W 3	NW 3	NW 2	WNW 2	0	0	0	8	7	6	5	5	.	Brume.
15	80	83	83	59	56	68	72	89	NW 1	NW 3	W 2	W 2	W 2	SW 3	SW 3	SW 1	9	9	9	10	10	10	10	10	.	
16	98	98	98	96	94	84	96	96	SW 2	SW 3	SSW 3	SW 3	SW 3	SW 3	WSW 3	W 3	10	10	10	10	10	10	10	10	3.8	
17	98	96	95	66	56	63	80	84	WNW 1	W 3	WNW 1	W 2	W 3	W 3	W 2	WNW 1	10	10	10	9	7	7	6	2	36.4	
18	82	93	80	55	50	59	73	89	WNW 2	WSW 1	WNW 1	WNW 2	WNW 3	W 3	W 1	WSW 1	9	6	1	5	6	3	4	6	.	
19	84	96	97	91	91	80	86	91	SW 2	SW 2	SW 2	S 3	ESW 3	WSW 4	NW 3	NW 1	7	10	10	10	10	9	10	0	1.4	
20	90	98	91	71	50	58	77	89	NW 2	NE 1	WSW 0	NW 1	WSW 1	WSW 1	WSW 2	N 2	2	5	2	6	5	8	7	10	2.0	
21	86	100	96	65	58	64	87	88	WNW 3	SW 1	SW 3	SW 3	SW 3	WSW 3	SW 2	WSW 1	10	10	1	6	7	5	8	0	4.9	Brume
22	95	98	92	74	62	58	77	94	SW 1	E 0	SE 1	SE 1	SE 1	E 1	E 1	WSW 1	0	10	10	10	9	6	6	0	.	
23	93	100	91	72	73	65	96	85	SSW 2	SE 1	E 1	SW 1	SW 1	SSW 3	S 3	W 3	0	10	10	10	10	9	10	10	.	
24	81	98	91	82	54	62	81	89	WSW 1	SW 1	SW 3	SW 3	SW 4	SW 3	WSW 2	SW 2	0	10	9	9	7	4	4	0	10.4	
25	87	89	87	75	65	72	78	90	SSW 2	SSE 2	S 3	SW 3	SW 3	SW 3	S 4	SW 5	10	10	10	10	10	10	10	10	.	
26	90	93	97	96	95	86	87	91	SW 4	SSW 4	SW 4	SW 3	SW 3	SW 3	SW 2	SW 1	10	10	10	10	10	10	8	0	2.6	
27	93	98	94	89	50	67	82	80	SW 0	SW 1	S 0	SSW 1	W 2	NW 3	WNW 2	N 3	0	1	2	9	6	8	10	9	11.3	Or.8h.35à10h.10m.
28	90	89	83	61	50	59	74	87	WNW 3	WNW 2	NW 1	WNW 3	W 3	WNW 3	WSW 1	SW 0	10	1	0	5	7	8	4	1	3.8	
29	84	80	81	63	59	64	79	76	SSW 1	SSW 2	S 2	SSW 3	SSW 1	SW 2	SW 1	SW 3	1	10	9	9	8	8	8	1	.	
30	90	96	89	67	62	73	83	89	SSW 3	SSW 1	SSW 1	SW 3	SW 3	W 3	NW 3	W 2	10	1	10	7	8	7	3	10	.	
31	95	100	96	83	78	73	82	86	NW 0	NW 1	NW 1	NNW 2	N 2	NNW 3	NNW 3	N 2	2	1	10	10	10	9	10	3	0.5	Brouillard.
Moy.	89.6	93.5	87.5	69.5	61.1	63.6	77.3	87.6	1.7	1.7	1.9	2.4	2.5	2.7	2.2	1.8	5.0	6.2	6.2	6.8	6.6	5.7	5.8	4.0	96.1	

Septembre 1881. **NANTES (Observatoire).**

Longitude 3° 53′ W. — Latitude 47° 13′. — Altitude 41m,4.

DATES.	BAROMÈTRE (700 +). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	66.8	66.8	67.5	67.3	67.2	66.5	67.2	67.7	9.4	8.6	11.7	14.5	16.6	15.7	11.9	9.8	7.5	17.8
2	66.9	66.3	66.3	66.5	66.1	65.7	65.8	66.0	10.4	11.8	12.4	16.2	19.0	17 9	14.7	12.0	7.6	19.7
3	65.8	64.8	65.0	64.3	63.4	61.5	61.6	61.4	10.0	8.6	9.8	17.6	19.3	20.7	16.4	15.2	5.4	21.4
4	60.6	61.4	61.1	61.0	60.2	58.9	58.9	58.1	14.0	12.1	13.6	18.4	22.3	23.2	17.9	13.2	10.2	24.4
5	56.5	54.6	53.7	53.5	53.3	53.5	54.5	55.4	13.8	15.1	15.6	16.4	19.4	17.0	13.9	12.3	10.9	19.7
6	54 8	53.7	53.1	52.4	51.6	50.3	48.8	51.3	11.4	11.2	12.8	18.3	15.9	17.2	15.0	15.4	9 2	18.9
7	53.6	54.6	56.5	57.2	58.5	58.5	57.8	57.5	13.9	14.9	15.2	19.2	19.5	18.8	16.0	15.7	12.9	21.8
8	55.9	53.8	53.3	53.3	56.7	59.4	61.0	62.3	15.2	14.6	14.6	17.2	15.5	18.7	14.5	12.7	12.8	18.9
9	62.4	62.3	62.5	63.4	62.8	62.7	62.7	62.8	12.0	12.1	12.3	16.7	19.3	16.8	14.0	14.1	9.7	21.0
10	62.3	61.8	62.1	62.5	61.8	61.5	62.3	67.2	11.5	11.0	13.5	16.5	19.0	18.1	15.7	12.9	8 9	21.6
11	62.3	62.2	62.1	62.3	62.2	62 1	63.1	63.9	13.5	11.9	13.4	15.3	15.5	16.0	14.7	13.6	10 8	16.6
12	64.1	64.0	65.6	66.0	66.6	66.3	66.9	67.3	12.2	12.0	12.2	15.9	18.5	18.4	14.3	11.6	10.6	20.2
13	67.1	67.3	67.5	67.6	67.0	66.0	65.6	65.7	9.2	7.4	8.3	14.7	20.2	20.3	16.8	15.1	5.8	21.9
14	65.0	64.8	65.5	66.2	65.8	65.4	65 4	65.7	14.2	13.2	12.9	17.8	19.6	18.5	16.8	16.0	9.8	19.6
15	65 5	64.8	65.6	66.3	65.9	65.7	66 2	67.0	13.1	13.0	15.7	20.3	21.1	21.6	17.4	14.8	11.3	23.6
16	67.4	67.2	67.8	68.0	67.1	66.5	66.2	65.9	13.0	11.3	12.2	19 1	21.5	21.2	16 7	13.1	9.2	22.7
17	65.9	64.3	63.7	63.4	62.3	59.8	58.6	57.3	11.8	10.6	12.4	20.6	25.5	22.6	18.6	17.2	8.8	26.1
18	55.7	54.6	54.2	55.2	56.4	57.5	59.4	60.1	16.3	14.5	18.5	25.0	23.2	20.6	18.1	17.0	12.0	25.6
19	60.5	60.8	61.8	62.8	62.5	62.4	62.7	62.3	17.8	16.6	17.6	21.5	20.6	21.2	17.5	16.4	14.9	23.4
20	61.6	60.3	59.1	57.5	55.4	53.6	52.5	51.9	14.5	14.8	14.7	21.5	24.1	23.2	19.3	17.5	13.0	26.6
21	50.5	50.6	51.0	51.7	51.5	51.6	52.6	53.5	17.1	15.3	14.5	17.2	17.7	16.2	13.9	12.0	12.9	19.4
22	53.1	53.2	53.6	54.5	55.9	57.7	59.7	61.5	11 6	10.6	11.0	13.5	16.7	18.1	14.7	12 6	8.6	19.1
23	62.4	62.9	63.4	64.5	64.5	64.5	65.7	66.5	11.3	10.1	10.3	18.3	20.8	19.9	14.4	12.5	8.3	21.6
24	67.0	67.2	68.0	68.4	68 3	68.0	67.8	67.9	12.0	12.0	13.4	18.4	19.5	18.6	17.6	17.2	9.8	20.7
25	67.6	67.0	67.1	67.7	66.8	66.7	67.3	67.8	16.8	16.6	17.3	19.4	20.5	19.5	14 7	13.8	14 6	21.8
26	68.0	68.3	69.2	69.3	68.7	68.5	68.9	69.3	10 8	8.4	8.4	18.9	18.6	19.2	14.8	12.1	5.9	21.5
27	68.8	68.6	68.8	69.1	68.4	67.9	68.1	68.9	11.2	10.8	12.0	16.6	17.9	17.9	14.6	11.0	8.7	20.0
28	69.0	69.0	69.7	70.4	69.7	69.6	70.1	70.7	11.0	9.0	10.6	17.1	19.1	18.0	13.8	11.4	7.2	19.8
29	71.1	70.7	71.4	72.0	70.8	70.2	70.8	71.0	10.4	7.6	8.6	16.0	19.3	18.1	12.1	9.4	5.9	19.6
30	71.1	70.3	69.7	71.1	69.4	68.6	68.6	68.7	7.4	6.9	7.7	13.0	17 3	16.6	12.2	9.0	4.9	18.3
Moy.	62.98	62.60	62.82	63.28	62.90	62.52	62.92	63 30	12.56	11.72	12.77	17.70	19.44	18.99	15.41	13.55	9.60	21.11

(1) Les hauteurs barométriques sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.				VENT, DIRECTION ET FORCE.				NÉBULOSITÉ.				PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	92	93	86	66	NW 1	NW 2	NW 2	N 3	1	5	10	9	.	
2	85	84	87	69	WNW 2	NW 3	NW 2	NW 3	1	10	4	10	.	
3	89	92	95	72	NNW 1	N 1	NNE 1	E 1	0	0	10	6	.	Brouillard.
4	86	95	88	66	NNW 1	NNW 1	NNE 1	NNE 1	10	5	4	6	.	
5	86	91	94	91	76	80	85	88	E 1	E 1	ESE 1	ESE 1	9	10	10	10	1.5	
6	86	90	91	67	90	80	84	92	SSW 1	SE 2	SE 1	SSE 3	1	2	10	9	14.2	Orage à midi.
7	92	89	87	73	64	74	89	99	W 2	SW 2	SW 2	SW 3	8	9	2	9	19.1	
8	97	94	90	84	85	64	77	80	SE 2	NE 2	NE 2	N 3	10	10	10	10	5.1	
9	88	88	91	69	65	82	85	91	W 1	W 1	WNW 1	W 1	9	9	3	6	1.2	
10	95	95	92	79	75	68	78	94	NNW 1	NW 1	NNW 1	NNW 2	1	10	9	10	2 0	
11	89	94	88	91	83	74	73	79	NNW 1	NW 1	NW 1	NW 3	10	10	10	10	0.6	
12	89	86	84	67	65	61	91	96	WNW 2	WNW 2	WNW 1	WNW 2	10	10	10	9	.	Brume.
13	97	97	97	85	61	65	81	84	WSW 0	WSW 0	WSW 0	E 1	10	10	10	7	.	Brouillard.
14	85	93	92	78	77	85	95	96	ENE 1	NE 1	NNW 1	NE 1	8	9	10	10	.	Brume.
15	94	94	93	71	65	67	89	86	E 1	W 1	NW 1	NW 3	0	9	2	8	.	
16	91	96	96	68	53	55	65	83	NNW 1	NNW 1	NE 1	E 1	0	0	7	0	.	
17	95	93	87	64	47	63	79	81	NE 1	NE 1	E 1	ESE 2	0	2	5	0	.	
18	80	86	73	69	66	76	84	90	NNW 1	ESE 1	SSW 2	SSW 3	4	2	0	0	.	
19	87	92	92	67	68	53	87	92	SW 2	SSW 1	SW 1	SW 2	6	10	8	7	0.2	
20	95	96	94	66	61	58	78	82	S 1	E 0	E 1	ESE 2	8	10	9	9	.	Brouillard.
21	88	90	91	81	78	62	79	91	SSW 1	SW 3	SSW 1	S 2	10	10	10	10	3.0	
22	93	95	93	92	66	71	76	83	SW 1	SSW 1	ESE 1	E 1	3	10	10	9	3.3	
23	85	93	95	68	53	59	89	92	W 1	SW 1	SW 1	SSW 1	4	3	1	8	4.1	
24	90	94	90	78	77	81	92	93	N 1	N 0	E 0	ESE 1	9	10	10	10	.	
25	95	94	95	84	81	81	85	89	SSW 1	S 2	SSW 2	SSW 2	10	10	10	10	.	
26	96	94	97	68	68	69	86	95	NNW 1	NW 0	NNW 0	SSW 2	0	0	10	5	1	Brouillard.
27	93	95	95	85	78	77	84	90	WSW 1	WSW 0	WSW 0	SW 1	1	10	8	10	.	Brouillard.
28	93	94	92	77	56	57	78	86	N 1	NNW 1	NE 1	E 3	0	0	0	2	.	
29	89	97	95	67	53	54	80	81	N 1	N 1	N 1	NE 2	0	0	0	0	.	Brouillard.
30	91	94	92	81	58	59	78	86	N 1	NNW 1	NNW 1	NE 2	1	4	10	9	.	
Moy.	90.3	92.6	91.1	73.6	66.4	66.6	81.1	87.6	1.1	1.2	1.1	1.9	4.8	6.6	7.1	7.3	54.3	

Octobre 1881

NANTES (Observatoire).

Longitude 3°53′ W. — Latitude 47°13′. — Altitude 41m4.

DATES.	BAROMÈTRE. (700 +). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	68.0	67.4	67.3	66.9	65.8	64.9	65.2	65.3	8.1	6 4	6 3	14 1	17.0	16.6	11.6	7.0	4.7	17.4
2	64.3	64.3	64.6	64.6	63.5	63.2	63.6	63.4	6.0	3.8	4.2	12.7	16 8	16.3	10.5	7.8	1.8	17.5
3	63.3	62.9	63.3	63.3	63.0	62.3	62.7	63.3	6.7	6.2	5.8	14 6	17.1	16.8	11.5	9 4	3.9	17 9
4	63.4	63.2	63.5	63.2	62.4	62.3	63.0	63.6	8 3	7.1	6.4	12.4	15.3	12.6	8.6	6 2	4.7	15.9
5	64.1	65.1	66.1	67.3	67.1	67.3	68.5	69.3	4.0	1.8	1.5	9.2	12 2	11.6	6.6	5 4	- 0.4	13.1
6	70.1	70.4	71.4	72.7	71.8	71.7	72.7	72.6	4.1	1.9	2.0	9 9	13 3	12.3	7.2	9.0	- 0.2	14.2
7	72.0	72.4	73.5	73.5	72.7	72.1	71.5	71.7	9.7	10.4	11.0	13.9	14 9	14.8	11.4	10.9	5.4	16.2
8	70.5	69.4	68.9	68.2	66.4	64.6	63.2	61.3	11.0	9.4	8.3	11.1	15 6	13.7	12 4	13.6	6.8	16.0
9	61.3	61.5	62.2	63.1	62.6	62.3	62.6	64.1	12.0	9.5	8.6	12.7	15 7	14.1	13 6	11 8	6.8	15 9
10	64.7	65.3	67.3	68.7	68.7	68.7	69.3	68.6	8.6	7.8	6 7	14.3	15.7	14.5	12 2	11.5	5.2	16 6
11	67.6	66.6	65.8	65.3	63 8	63.2	63.4	64.0	12.0	11.8	12.2	14 1	16 0	14 7	15.0	13 5	9.9	15 8
12	64.8	65.1	65.9	66.6	66.1	65.7	65.6	64.9	12.8	10.5	9.2	14.3	15 8	14 6	13.6	14 7	7.8	16.5
13	63.5	61.9	63.0	64.3	63.9	63.1	62.3	61.4	14 5	15 8	15.1	16.8	17.3	16 5	14.5	15.3	12.0	18.6
14	59.6	58.4	57.6	56.5	57.9	59.6	62.3	64 3	16.0	15.4	15.8	16.0	16.8	15.2	11 8	9.9	8.8	17.1
15	65.3	65.9	66.8	67.5	67.0	67.4	68.6	70.2	9.4	8.5	8.2	14 7	16 3	13.7	8.5	7 2	2.7	16.4
16	70.8	71.4	72.7	73.6	73.1	72.4	72.7	72.8	5.1	2.0	0.9	11 8	11.7	11 1	4.6	1.4	- 0 3	14.2
17	71.3	71.8	71.8	71.8	70.6	69.6	69.1	68.6	0.8	- 0.7	- 0.8	10.6	12.9	12 1	7.9	7.7	- 2.5	13.2
18	67.9	66.9	66.5	65.9	64.4	63.5	63.3	62.8	5.4	4 1	2.2	9.6	13.0	12.7	7 8	5.2	0.9	13.9
19	62.0	61.1	59.7	59.9	58.6	57.7	57.1	55.5	4 0	3 9	3 4	8.2	12.0	11 3	8.9	8 1	2 2	12.4
20	55.5	52.3	51.4	51.0	50.1	49.9	50.5	50.8	6.8	5 2	4 9	5.6	8 0	9.9	7.8	8 8	3.6	9 9
21	52.0	52.7	53.8	53.8	52.4	51.3	50.4	49.1	8.4	8.0	7.6	16 0	16.1	15.0	13.6	11.8	4.6	17.6
22	47 5	46.2	43.8	42.2	42.6	43.2	44.2	45.3	11.4	11 8	12 0	16.8	19.1	16 8	15.2	13.6	10.0	20 1
23	45.8	46.5	47.2	49.3	48.3	48.8	50 1	50.5	12.3	11 8	10.8	12.8	16.0	16.9	13 5	11.8	9.3	18.2
24	50.7	50.9	52.0	53.8	54.0	54.2	54.0	53.1	12 6	13.1	13.2	16.4	17.6	15 4	12.9	12 2	10.2	18 2
25	52.3	51.4	51.4	52.5	53.1	54.5	57.4	58.6	11.1	11 6	11.4	13.1	14.5	11 9	8 3	5.7	9.6	15.1
26	59.4	60.4	60.0	61.6	61.3	61.8	62.3	62.5	2.8	11.5	2.0	9.8	10 7	8.3	6.5	6.7	- 0.1	11.2
27	62.1	62.0	62.3	62.9	62.5	63.0	63.8	64.2	6.5	6 3	6.4	7.2	7.6	6 6	6.2	5.8	4 5	7.6
28	64.4	65.0	65.6	66.2	66.0	65.7	66.4	66.3	5 6	5.2	4.5	6.5	6.7	6.2	4 1	4.4	3.4	7.7
29	65.7	65.2	64.9	64.9	63.4	63.3	63.8	64.2	3.8	4.2	1.8	8 0	10.6	7.8	5.7	3.8	0.6	10.7
30	64.7	65.2	66.0	66.4	65.7	66.5	67.2	67.7	1.9	0.4	- 0 4	5 5	8.2	6 8	2 5	1.7	- 1.4	8.2
31	67.5	67.3	67.9	67.8	66.4	65.7	65.3	65.4	1.1	- 0.9	- 1.2	4.2	7.6	5 6	- 0.1	1.0	- 2 6	7.7
Moy.	62.64	62.46	62.72	63.08	63.32	62.24	62.68	62.82	7.83	7.22	6.45	11.71	13 81	12 65	9.50	8 48	4.25	14.53

(1) Les hauteurs barométriques sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	84	91	94	67	50	47	74	88	NNE 2	N 2	N 1	NE 3	NE 3	NE 2	NNE 1	C 1	1	0	0	0	0	1	2	1	.	
2	82	90	92	69	52	52	80	87	NNW 1	N 1	NNW 1	C 2	NE 2	NE 2	N 1	C 1	1	0	1	0	0	0	0	0	.	
3	90	90	94	63	52	52	72	79	NNW 1	NNW 1	NNW 1	NE 3	ENE 3	ENE 3	NE 1	NNE 1	1	0	6	0	3	0	0	0	.	
4	83	84	88	65	47	49	61	73	NE 1	N 1	NNE 3	NE 3	ENE 3	NE 3	NNE 1	N 2	0	0	0	0	5	5	4	0	.	
4	83	91	93	70	44	41	69	73	NNW 1	NNW 1	NNW 1	ENE 2	NNE 2	NE 2	NNE 1	C 1	0	0	0	0	0	8	8	10	.	Gelée blanche.
6	85	95	93	66	47	44	79	77	N 1	N 1	NNW 1	N 2	NE 2	N 2	NW 1	WNW 1	6	1	0	0	5	3	5	10	.	
7	81	88	84	73	61	60	79	84	WNW 1	NW 2	NNW 2	NNE 3	ENE 3	NNE 3	ENE 2	ENE 1	10	10	10	10	10	9	4	8	.	
8	86	92	91	85	66	66	83	94	NNE 2	NNW 2	N 2	NW 2	N 1	WSW 2	WSW 2	WSW 3	10	10	10	10	10	9	10	10	.	
9	87	94	86	73	62	69	91	96	NNW 3	WNW 1	W 2	WNW 2	W 2	W 1	SSW 1	ENE 3	10	2	10	10	5	10	10	10	.	
10	83	85	89	65	56	60	78	88	WNW 3	NNW 2	WNW 1	SW 2	NW 3	WSW 2	WSW 1	SW 1	7	2	3	10	10	10	10	9	1.5	
11	87	92	94	91	79	93	94	87	SW 1	SW 1	SW 1	S 2	WSW 3	SW 3	W 2	WNW 3	10	10	10	10	10	10	10	10	.	
12	71	90	93	76	62	74	79	79	WNW 1	W 2	WSW 2	W 3	W 3	WNW 2	WSW 1	WSW 4	10	9	6	10	10	10	10	10	2.0	
13	90	95	91	75	73	69	90	93	SW 4	WSW 4	WNW 4	WNW 2	W 4	WSW 2	SW 1	SW 3	10	10	10	10	10	10	4	10	8.4	Bourrasque.
14	94	89	66	92	53	53	64	70	SW 4	SW 4	SW 4	SW 5	WNW 5	W 5	WNW 4	WNW 3	10	10	10	10	5	3	0	0	3.9	Bourrasque.
15	75	74	79	54	45	55	74	74	WNW 2	WNW 2	WNW 2	WNW 3	NW 4	NW 4	NNW 1	NW 3	8	9	7	2	6	5	0	0	1.9	
16	83	85	91	64	45	47	84	89	WNW 1	NW 2	NW 1	E 1	NW 2	ENE 1	ENE 1	E 1	0	0	0	1	7	5	0	0	.	Gelée blanche.
17	91	87	90	55	41	41	59	54	E 1	NNE 1	NE 1	ENE 4	ESE 3	ESE 3	ENE 2	E 4	0	0	0	3	1	1	0	0	.	Gelée blanche.
18	61	63	71	47	35	32	56	72	E 3	ENE 3	ENE 2	ESE 3	E 4	ENE 4	ENE 1	ENE 2	0	0	0	0	0	0	0	0	.	Gelée blanche.
19	78	69	67	52	35	36	43	50	ENE 3	NE 3	E 3	ENE 3	NE 4	ESE 4	E 3	ESE 4	0	0	0	1	3	8	7	10	.	
20	54	59	80	91	90	95	97	94	E 4	ENE 4	ENE 3	NE 2	ESE 1	C 1	SE 1	SSW 1	10	10	10	10	10	10	0	2	1.2	
21	94	94	94	79	76	71	77	92	SSW 1	SW 1	S 1	S 2	S 1	SSE 2	SE 2	SSE 3	9	2	3	10	9	10	10	10	6.2	Brume.
22	98	87	90	67	60	78	77	82	SE 4	SSE 3	SSE 3	SSE 4	SSW 4	SSW 3	SSW 2	SSW 2	10	10	10	4	9	9	1	2	22.2	
23	87	90	93	86	83	68	84	94	SSW 1	S 2	SSE 1	S 3	S 1	WSW 2	SSW 1	SSW 1	0	0	9	10	9	9	5	3	0.2	
24	98	94	94	76	67	83	94	94	SSW 1	SW 1	WSW 1	SW 3	W 3	WSW 1	SSW 1	SSW 1	8	10	5	10	8	10	3	10	8.1	
25	95	96	95	92	79	83	74	84	ESE 1	ENE 1	NE 1	NNE 2	NE 2	NE 3	NE 3	N 1	10	10	10	10	10	10	10	0	.	
26	89	93	91	80	70	66	70	70	NNE 1	NNE 1	N 1	NE 2	ENE 2	ENE 3	ENE 3	ENE 3	0	0	0	9	10	10	9	10	.	
27	91	81	80	73	66	69	61	63	ENE 3	NE 3	NE 3	NE 4	NE 3	NE 3	NNE 3	NNE 3	8	10	10	10	10	10	10	10	.	
28	63	70	68	56	51	56	67	70	NNE 3	N 4	NNE 3	NNE 3	ENE 3	ENE 2	NNE 1	N 1	10	10	10	0	10	1	7	10	.	
29	87	89	93	63	57	68	76	85	N 1	NNW 1	NW 1	NNW 2	NNW 2	N 1	NNE 1	N 1	10	10	8	10	7	7	10	5	.	
30	85	87	85	68	52	52	78	82	NNE 2	N 1	N 2	NNW 3	N 3	NNE 2	N 1	NNW 1	0	0	0	1	5	9	0	7	.	
31	85	92	88	61	43	48	81	67	C 1	N 1	N 1	N 2	N 2	NNE 1	ESE 1	SSE 1	1	0	0	C	0	1	0	10	.	Gelée blanche.
Moy.	84.0	86.3	87.1	70.7	59.0	60.5	75.6	80.1	1.9	1.9	1.8	2.6	2.6	2.4	1.5	2.0	5.5	4.7	5.1	5.5	6.4	6.5	4.8	5.7	55.6	

Novembre 1881. **NANTES (Observatoire).**

Longitude 3°53′ W. — Latitude 47°13. — Altitude 41m,4.

DATES.	BAROMÈTRE (700+). (1)								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	62.7	60.6	60.9	60.5	58.6	58.0	57.3	56.9	- 1.1	0.6	1 1	3.2	5.7	6.2	6.2	5.0	- 2.1	6.6
2	55.3	53.9	53.1	53.2	52.7	53.4	54.2	56.7	5.1	5.5	5.6	7.0	9.3	9.8	9.3	8.1	3.1	10.0
3	57.8	57.9	58.9	59.8	60.7	60.7	61.6	62.8	6 8	9 6	10.8	15.4	14.0	13.7	13.9	13.4	5.4	15.6
4	62.9	63.5	64.0	65.0	64.7	64.8	65.1	65.0	14.5	13.1	12.7	17.1	20.7	17.8	14.7	13.9	11.2	20.9
5	65.2	65.7	66.6	67.7	67 3	67.9	67 6	67.7	13.2	12.6	12.2	15.6	18.3	16.7	16.2	16.2	10.5	18.8
6	67.1	67.6	68.5	69.3	69.1	69.4	69.8	69.9	15.0	14.3	13.4	16.6	20.4	17.8	12.4	11.5	12.0	20.7
7	69.3	68.4	68.2	68.6	67.8	67.1	67.2	66.6	10.4	10.4	11.5	18.0	20.9	18.2	11.2	10.0	8.3	21.5
8	66.4	65.6	65.7	65.9	65.0	64.4	64.1	63.3	9 0	8.8	7.9	15.5	21.3	17.2	13.2	11.9	6.0	21.6
9	62.6	61.8	61 9	62.2	61.8	63.1	64.1	65.9	11.5	10.1	9.9	15.9	18.9	15.1	12 6	11.1	8.0	19.2
10	66.7	67.8	68.9	70.1	69.9	70.2	71.1	71.8	8.6	9.0	10.7	17.6	17.4	14.3	13.5	11.7	7 0	18.6
11	71.6	72.0	72.1	72.5	71 3	71.3	71 4	71.5	8.6	8.0	9 3	13.3	14.2	12.6	11.8	10.0	6.6	14.6
12	70.5	70.3	70.4	71.8	71.8	72.3	73.7	74.4	9.7	8.8	7.9	10.1	13.5	14.6	13.4	13.0	6.6	14.7
13	74.6	74.8	75.7	76 3	75.7	75.4	75.7	75.7	12.7	12.4	12.2	14.4	16.6	14.7	9.5	6.7	10.8	17.2
14	75.1	74.1	73.6	73 2	72.1	70.9	70.7	69.3	8.6	6.4	6.1	10.9	13.6	11.5	7.6	6.1	4.6	13.9
15	67.7	67.0	67.4	67.8	67.5	67.6	68.7	69.9	3.4	3.5	3.0	4.9	11.4	13.8	12.5	10.9	0 5	14.2
16	70.2	70.6	70.5	70.9	69.4	68.4	67.6	67 5	7.8	7.8	8.8	9.5	11.1	12.3	12.1	13.1	4.9	12.6
17	65.4	64.5	64 5	66.2	66.0	66.6	67.7	69.5	12 9	12.7	13.5	15.6	15.0	13.0	10.8	9.1	10.7	16.6
18	69.8	70.3	71.1	72.4	72 0	72.2	72.4	72.5	7.0	5.6	3.2	6.7	13.6	11.7	6 9	5.6	1.5	14.4
19	72.0	71.5	70.5	69.9	68.5	67.6	67.4	67.5	4.9	6.1	4.6	9.3	12.8	10.2	5.4	6.0	2.8	13 2
20	67.6	67.9	68.5	69 2	68.1	67.4	66.6	65.3	6.3	7.9	8.5	10.7	14.4	12 0	12.0	11.9	3.2	14 7
21	64.1	62 3	62.1	63.3	63.7	64.1	64.3	64.4	11.2	12.4	13.0	12.4	14.9	14.0	14.2	14.9	9.8	15.1
22	64.1	64 0	64.4	65.2	64.9	65.2	65.5	64.8	15.0	15.4	15.8	15.2	14.9	13.1	12.0	14.4	12.7	15.9
23	64.2	63.4	63.9	65.3	66.0	68.0	69 2	70.1	14.4	14.2	13 0	12.3	15.1	12.3	8.9	7.3	10.6	15.3
24	69.9	68.7	69.2	69.0	67.3	66.4	65.7	64.9	7.4	7.2	6.3	9.1	10.7	11.2	11.4	11.8	4.6	11.2
25	64 0	62.8	62.0	60.8	58.7	58.1	58.9	60.5	11.4	10 5	10.6	12.4	14.4	11.9	11.2	8.8	8.9	14.7
26	61.0	61.7	61 3	60.5	58 5	56.8	55.4	52.3	7.4	9.0	9 6	11.8	13.6	12.1	11.1	13.5	5.8	14.0
27	50.7	48.8	48.4	50.6	50 4	51.0	51.8	51.9	15.1	14.7	11.8	12.0	13.2	11.6	10.2	8.6	9.4	13.8
28	51.9	52.2	52.6	53.9	53.7	54.4	56.1	58.3	9 1	8.4	7.4	11.7	12.6	9.9	8.2	7.9	5.9	12 9
29	58.7	61.3	62.9	64.9	65.6	66.6	67.4	68.6	6.5	4.2	3.2	8.6	12.3	9.4	5.5	5.5	1.6	12.3
30	68.5	67.9	67.7	67.4	65.8	65.1	64.6	64.1	6.4	6.4	6 2	7.6	11.6	8.3	7.1	7.6	4.7	11.6
Moy.	65.25	65.28	65.19	65.77	65 15	65.13	65.09	65.64	9.30	9.14	8.99	12.01	14.54	12.90	10.83	10.19	6.52	15.21

(1) Les hauteurs barométriques sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.				VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	89	68	84	50	50	52	53	85	SSE 2	SSE 2	SE 2	SE 2	SE 3	SE 1	SE 2	ESE 2	10	10	10	10	10	10	10	10	.	
2	90	94	96	91	88	86	85	93	ESE 1	E 1	E 1	E 1	ENE 2	ENE 2	ENE 1	WNW 1	10	10	10	10	10	10	10	10	10.2	
3	95	95	85	81	90	89	81	93	W 1	S 1	S 2	S 2	SSW 2	S 2	SSW 2	SSW 2	10	10	10	10	10	10	10	10	3.8	
4	91	88	81	73	67	75	82	80	S 2	SE 2	SE 2	SSW 2	SW 1	SE 1	SE 2	SSW 2	10	10	8	3	8	7	7	2	3.7	
5	82	85	84	75	69	72	79	80	SE 2	SSE 2	S 2	S 2	S 2	S 2	SW 2	SSE 2	7	7	8	10	8	9	10	10	.	
6	84	86	89	81	60	71	92	94	SSW 1	S 1	S 1	S 1	SSW 2	SW 1	SW 1	ENE 1	10	10	10	8	4	5	5	1	.	Brume.
7	96	97	92	71	57	69	88	92	ESE 1	ESE 1	SE 3	SSE 2	SE 1	SE 1	ENE 1	ENE 1	3	0	3	6	2	6	2	2		
8	91	93	95	73	52	73	81	85	ENE 1	NE 1	NE 1	ESE 2	ESE 2	ENE 1	ENE 1	ENE 1	8	4	7	9	10	9	4	9	.	Brume.
9	83	84	84	71	55	75	89	96	ENE 1	NE 1	NE 1	ENE 2	SSE 1	SSW 1	SSW 1	SSW 1	10	10	10	7	10	9	6	4	.	Brume.
10	94	95	96	85	70	90	90	95	SSW 1	S 0	S 0	SSW 2	WSW 3	WSW 2	SW 1	WSW 1	0	10	10	9	8	9	10	2	.	Brume.
11	96	94	96	89	79	83	85	92	WSW 1	N 0	E 0	ESE 0	SE 1	ESE 1	ESE 1	ESE 1	0	10	10	10	10	10	10	10	0.2	Brouillard.
12	95	96	94	95	92	85	95	95	SSE 1	SSE 1	S 1	S 1	SSW 1	SSW 1	SW 1	SSW 1	10	10	10	10	10	10	10	10	.	Brouillard
13	95	95	97	90	64	69	92	94	SSW 1	SSW 1	E 1	E 1	SE 1	ESE 1	NNE 0	ENE 1	10	10	10	10	5	1	1	1	0.4	
14	86	91	94	77	67	72	90	94	E 2	ENE 1	NNE 1	E 2	ENE 2	ENE 1	NE 1	ENE 1	10	0	0	0	0	0	0	0	.	
15	94	97	97	97	85	85	94	96	ENE 1	SW 1	SSE 1	E 0	SE 1	SSW 1	SSW 1	SSW 1	0	10	10	10	6	10	10	10	.	Brouillard.
16	97	96	96	97	92	87	93	93	NW 1	SE 1	SSE 1	S 1	SW 2	SSW 2	SSW 2	SW 3	10	10	10	10	10	10	10	10	0.9	Brouillard
17	85	93	95	81	72	79	84	85	SW 3	SW 4	SW 4	SW 3	WNW 4	W 2	WSW 2	WNW 1	4	10	10	8	10	3	1	0	4.9	
18	91	95	95	96	74	78	91	94	W 1	NNW 0	SE 0	ESE 0	ESE 1	ESE 0	ESE 0	ESE 0	0	0	10	10	1	4	0	0	0.2	Brouillard.
19	90	93	93	76	62	75	87	83	ESE 2	E 1	E 1	ESE 3	SE 2	SE 1	SSE 1	SSW 1	10	10	10	0	0	0	0	0	.	
20	91	94	95	96	82	89	93	93	SSW 1	S 1	S 2	S 3	SSW 3	S 2	S 3	S 2	0	10	10	10	5	5	10	10	.	Brouillard.
21	79	92	86	86	77	86	86	85	S 3	S 4	S 4	SW 5	SW 4	SW 4	SW 4	SW 5	10	10	10	8	10	10	10	10	2.3	Bourrasque.
22	84	79	79	90	93	93	95	93	SW 5	SW 5	SSW 5	SSW 4	SW 4	NNW 1	ENE 1	SSW 3	10	10	10	10	10	10	10	10	3.5	Bourrasque.
23	94	93	90	90	71	76	92	95	SSW 3	SW 4	SSW 3	SW 3	WNW 3	WSW 2	SW 1	SSE 1	10	10	10	10	7	4	0	0	28.5	
24	93	94	95	93	83	83	90	93	SSE 1	SSE 1	SSE 3	SE 3	SSE 4	SSE 3	SSW 3	S 3	0	0	10	10	10	10	8	8	4.5	Brouillard.
25	85	86	84	81	78	93	88	86	SSE 3	SSE 4	SSE 4	SSE 4	SSW 4	SW 2	WNW 2	SW 1	3	3	10	10	10	10	10	10	.	Bourrasque.
26	88	85	86	84	77	76	85	70	SSW 1	SSW 3	SSW 3	SSW 5	SSW 5	SSW 5	SSW 5	SSW 5	7	10	10	10	10	10	10	10	14.8	Bourrasque.
27	71	86	84	73	57	62	70	73	SSW 5	SW 6	SW 5	SW 4	WSW 4	WSW 3	SW 4	SSW 3	10	10	10	9	8	5	10	6	23.0	Bourrasque. Grêle
28	77	78	77	68	68	83	94	90	SSW 2	SSW 1	SSW 2	S 2	SW 3	WSW 2	SW 1	NW 1	8	6	3	2	8	10	8	10	4.2	
29	92	93	92	86	74	84	95	95	NW 1	NW 1	SSE 0	ENE 1	SE 1	ENE 1	SE 2	SSE 1	2	1	0	0	1	0	10	10	6.1	Brume. Brouill.
30	96	96	97	94	76	86	88	83	SSE 1	SSE 2	SSE 3	SE 3	SE 3	SE 3	SSE 3	SSE 3	10	10	10	10	7	7	10	10	.	Brouillard.
Moy.	89.1	90.4	90.3	83.0	72.7	79.4	86.9	89.1	1.7	1.8	2.0	2.1	2.4	1.7	1.7	1.7	6.7	7.7	9.0	8.0	7.3	7.1	7.1	6.5	111.2	

Décembre 1881. **NANTES (Observatoire).**

Longitude 3°53′ W. — Latitude 47°13′. — Altitude 41m,4.

DATES.	BAROMÈTRE (700 +). (1)				THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	63.4	64.6	65.7	67.7	68.2	69.9	71.6	73.1	7.8	8.1	8.0	10.1	12.6	10.0	7.0	3.9	6.9	13.5
2	73.6	73.6	74.1	74.9	73.7	73.1	72.6	71.8	2.2	1.8	1.3	8.5	12.2	9.3	6.8	4.3	0.7	12.7
3	70.3	68.7	68.3	68.0	66.7	66.9	67.5	68.1	2.6	1.5	1.9	4.7	5.6	4.1	3.7	1.5	1.0	5.6
4	68.5	69.4	70.1	71.2	71.1	71.1	71.6	71.8	- 0.4	0.0	- 0.2	0.1	2.8	3.6	4.4	2.4	- 0.7	3.9
5	71.6	70.5	71.2	71.7	70.0	70.1	71.6	72.5	3.0	2.8	5.0	8.9	10.5	11.4	7.0	5.9	1.3	12.0
6	73.8	73.0	73.3	73.5	71.4	69.7	68.9	66.7	3.3	1.3	2.7	6.6	9.1	7.6	8.7	9.7	1.0	9.2
7	64.4	63.8	62.9	64.1	64.7	65.9	66.8	67.2	10.8	9.7	9.1	8.6	10.0	7.8	6.3	5.2	7.8	12.5
8	67.6	67.2	66 8	66.9	65.3	64.3	63.6	62.8	4.4	3.3	2.8	7.2	10.2	7.3	6.3	5.2	1.4	11.0
9	60.3	60.0	57.3	56.9	55.1	54.3	53.5	52.8	3.0	3.9	4.5	4.8	7.4	5.2	4.3	4.3	3.0	7.9
10	52.4	52 4	52.6	53.7	53.2	54.0	54.7	55.0	3.9	2.4	1 1	4.8	8.3	5.3	3.0	2 2	0.5	8.5
11	55.4	55.8	56.6	57.4	57.6	58.2	59.6	60 9	1.2	0.9	0.2	3.3	5.1	3.1	0 3	- 1.4	0.3	5.2
12	61.6	62.3	62.9	63.7	62.8	63.0	63.8	64.5	- 1.7	- 2.6	- 2.8	0.8	7.5	4.7	3.6	2.1	- 3.8	8.1
13	63.6	65.5	66.2	68.6	68.9	70.2	71.1	71.6	0.4	0.4	0.8	3.0	5.0	3.1	1.4	- 0.2	- 0.1	6.1
14	72.2	72.4	72.9	72.8	71.9	71.7	71.2	70.2	- 1.5	- 2.3	- 3.1	0.9	3.1	1.2	0.8	- 0.1	- 3.2	4.0
15	69.1	68.1	67.1	67.2	65.0	64.5	63.8	63.3	- 0.3	- 0.3	- 0.2	0 2	1.4	1.2	1.0	0.9	- 0.2	1.8
16	61.9	61.5	60.9	61.0	59.3	58.5	57.5	56.2	0.9	0.7	1.0	1.5	2.7	2.7	3 2	3.5	0.8	2.9
17	55.3	54.5	55.2	55.5	55.3	55.8	55.8	55.7	3.9	6.5	6 8	10.5	11.6	11.6	11.7	11.7	3.0	11.7
18	54.0	52.0	53.1	57.4	58.6	59.3	60.5	61.3	12.6	12.6	11.3	10.7	11.2	8.3	6 7	6.8	11.0	13.0
19	59.5	58.9	58.7	58.6	57.8	56.8	57.1	53.3	6.7	6.0	5.6	7.9	11.0	9.3	8.8	8.5	4.9	11 6
20	49.6	45.5	48.5	52.2	53.7	54 7	56.1	57.9	7.8	12.4	9.4	9.3	9.8	8.5	7.7	7.1	7.8	10.6
21	57.8	58.6	59.4	61 0	61.5	62.0	62.9	63.3	6.9	7.0	6.4	7.9	9.3	7.6	2.5	0.5	5 3	9.5
22	61.6	59.7	56.4	54.3	53.3	52.7	56.1	59.1	1.5	4 5	6.0	6.7	12.4	11.3	9.8	5.2	0.0	12.6
23	62.6	66.6	64.6	72.6	74.0	75.0	76.4	76.7	5.0	3.2	1.9	3.2	6.8	5.7	2.4	- 0.4	1.7	7.4
24	76.3	76.1	75.8	76.1	74.5	74.4	74.8	74.6	- 1.2	- 1.4	- 0 8	0.8	3.8	1.0	0.0	- 0.1	- 2.1	4.3
25	75.4	75.2	76.2	77.5	77.7	78.1	78.9	79.0	- 0.4	- 0.4	- 0.6	0.0	3.1	2.0	- 0.3	- 0.9	- 0.8	3.6
26	79.5	79.4	80.1	81.2	80.2	79.8	80.0	80.1	- 1.1	- 2.1	- 2.2	1.1	4.2	3.2	1.8	1.7	- 2.3	4.6
27	80.1	79.0	79.1	79.6	78.4	78.1	77.3	77.7	1.4	0.3	- 0.4	2.5	5.5	4.0	1.4	0.4	- 0 1	5.7
28	77.6	76.9	76.3	77.3	75.9	75.2	75.5	75.1	- 0.8	- 1.7	- 1.9	- 1.6	1.8	- 0.8	- 2.0	- 2.5	- 1.8	2.4
29	74.0	73.1	72.5	72.7	70.8	70.1	70.1	69.0	- 3.1	- 2.7	- 3.0	- 3.1	- 2.2	- 2.1	- 2 5	- 3.8	- 3 2	- 1.5
30	67.0	66.0	65.7	66.0	63.9	63.8	63.8	63.4	- 3.0	- 3.2	- 3.7	- 3.0	- 1.6	- 1.9	- 2.2	- 2.6	- 3.5	- 1.4
31	62.5	61.3	61.0	61.7	60.3	59.7	59.8	60.3	- 1.8	- 0.3	0.5	2.5	. 4.8	2.6	- 0 2	0.4	- 2.5	5.5
Moy.	65.86	65 53	66.53	66.55	65.82	65.83	66.26	66.28	2.50	2.33	2.14	4.17	6.64	5.09	3.65	2.65	1.10	7.34

(1) Les hauteurs barométriques sont réduites au niveau de la mer.

DATES.	HUMIDITÉ RELATIVE.				VENT, DIRECTION ET FORCE.				NÉBULOSITÉ.				PLUIE.	REMARQUES.
	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	91	92	94	85	66	79	88	95	S 1	SSW 3	SW 1	SSW 1	WNW 2	W 2	WNW 1	W 0	10	10	9	9	2	1	0	0	5.4	
2	95	95	96	75	67	77	91	95	SSW 0	S 1	SSE 1	S 1	S 2	SSE 2	SSE 1	SSE 1	1	0	3	4	5	0	0	10	0.5	Gelée blanche.
3	95	96	94	93	88	88	91	96	SE 1	SE 2	SE 1	ESE 2	ESE 2	ENE 1	ESE 1	SSE 1	10	10	10	10	10	10	10	8	.	Brouillard.
4	92	95	93	97	96	93	93	95	NNE 0	NNE 1	NE 1	NE 1	ESE 1	E 1	E 1	ESE 1	0	10	10	10	10	10	10	8	.	Brouillard.
5	95	93	93	90	93	93	94	94	SSE 1	SE 1	S 1	SSW 1	SSW 1	NW 3	NW 1	WNW 1	10	10	10	10	10	10	0	9	0.5	Brouillard.
6	98	95	93	94	85	88	93	95	WSW 1	SSE 1	SSE 1	SE 1	S 2	SSE 3	SSW 3	S 2	9	10	10	10	10	10	10	10	5.8	Brouillard.
7	96	95	92	86	64	79	79	84	S 2	S 2	SW 1	SW 1	WNW 3	SW 1	WSW 2	W 2	10	10	10	10	8	3	0	0	18.4	
8	85	87	91	85	71	81	79	84	W 1	W 1	SW 1	SW 1	WSW 2	SSW 1	SSW 1	WSW 1	0	0	0	8	8	4	7	9	3.3	Gelée blanche.
9	91	93	93	90	84	87	93	92	S 1	SSE 2	SSE 3	S 1	SSW 2	S 3	SSE 1	S 1	7	10	10	10	5	7	10	10	2.2	
10	88	95	96	87	68	79	83	82	SSW 1	SSW 1	SSW 1	WNW 2	W 2	W 3	WNW 1	WNW 1	10	4	4	5	2	2	0	0	13.5	Gelée blanche.
11	82	85	87	83	78	89	94	94	WNW 2	WNW 2	W 1	NW 1	NNW 1	ESE 1	E 1	SSW 0	0	0	0	2	4	6	0	10	.	Gelée bl. Brouill.
12	94	94	92	88	68	73	82	89	SSE 0	SSE 0	SSE 0	SSW 1	WSW 2	WNW 2	WNW 1	ENE 1	10	10	8	4	5	4	8	2	.	Brouillard.
13	80	94	94	88	76	74	87	92	ESE 1	N 1	NNE 1	E 2	E 2	ENE 1	ENE 1	ENE 1	4	10	3	10	10	4	0	0	.	Brouillard.
14	92	92	94	88	80	85	88	91	N 0	N 0	NNE 1	SE 1	ESE 1	ENE 1	ESE 1	ESE 1	0	0	0	0	3	10	10	10	.	Gelée blanche.
15	90	92	93	91	87	86	87	88	ESE 1	ESE 2	ESE 1	ESE 1	SE 1	SE 1	SSE 1	SE 2	10	10	10	10	10	10	10	10	.	
16	88	92	92	96	95	96	95	94	SSE 1	SE 1	SSE 1	SSE 2	3SE 1	SSE 2	SSE 3	SSE 3	10	10	10	10	10	10	10	10	.	Brouillard.
17	95	92	77	93	86	85	90	93	SSE 3	SSW 3	SSW 1	SSW 2	SW 2	WSW 3	SW 3	SW 4	10	10	10	10	10	10	10	10	2 8	Bourrasque.
18	81	88	84	63	55	73	85	86	WSW 5	WSW 5	W 4	WNW 3	WSW 3	WSW 2	WSW 1	WSW 1	10	10	10	4	2	5	10	10	9.8	Bourrasque.
19	87	93	92	91	75	80	90	92	WSW 1	SSW 1	SSW 1	SSW 1	SSW 1	SSW 1	SSW 2	S 2	10	10	10	8	7	10	10	10	1.4	Brouillard.
20	94	87	69	70	61	68	70	76	S 3	WSW 5	WNW 4	WNW 3	W 4	W 4	WSW 3	WSW 3	10	6	9	3	10	10	10	0	5.2	Éclairs le soir.
21	77	79	85	77	69	76	96	92	WSW 2	WSW 2	WSW 1	W 2	W 2	WNW 1	WNW 1	SSE 0	10	9	10	6	9	6	0	0	2.6	
22	91	81	94	96	90	93	95	91	ESE 1	ESE 1	ESE 3	ESE 2	SSE 3	SW 1	WSW 1	N 3	6	10	10	10	10	10	10	10	8.3	Brume.
23	80	76	76	70	62	66	82	92	NNE 3	N 2	NNE 2	NNE 2	N 2	NE 2	N 1	N 1	10	0	0	1	0	1	0	0	8.7	
24	93	92	92	86	75	83	81	81	N 1	ENE 1	ESE 1	ESE 2	ESE 1	ENE 2	ENE 3	ENE 3	0	1	2	10	1	6	10	10	.	Gelée bl. Brouill.
25	85	85	89	86	60	77	85	89	NE 3	ENE 1	ENE 2	NE 2	NNE 2	NE 1	NE 1	NE 1	10	10	10	8	4	5	0	0	.	
26	92	90	92	79	58	60	76	74	NE 1	NNE 1	NNE 1	NNE 1	NE 1	NE 1	NE 1	NE 1	0	0	0	0	0	0	0	0	.	Gelée blanche.
27	74	76	80	80	58	66	83	84	NE 2	ENE 2	ENE 1	ENE 2	NE 1	ENE 1	ENE 1	NE 1	0	0	0	0	0	0	0	0	.	Gelée blanche.
28	91	100	94	98	81	83	96	94	NE 1	E 1	ENE 1	NNE 1	NNE 1	N 1	NE 0	NNE 0	0	10	10	10	0	10	10	10	.	Brouill. Gelée bl
29	96	94	96	96	96	96	96	94	NNE 0	E 0	NE 1	N 1	N 1	NNE 1	NNE 1	NE 1	10	10	10	10	10	10	10	10	.	Brouill. Gelée bl.
30	96	92	93	98	96	96	94	96	NE 1	NNE 1	NE 1	NNE 1	N 1	N 1	NNE 1	E 1	10	10	10	10	10	10	10	10	.	Brouill. Gelée bl.
31	94	95	95	96	98	97	93	98	NE 1	NNE 1	ESE 1	ESE 1	ESE 0	N 1	ESE 0	E 0	10	10	8	10	10	10	0	0	.	Brouillard.
Moy.	89.6	91.1	90.1	87.0	77.0	82.4	88.0	90.1	1.4	1.5	1.4	1.5	1.7	1.6	1.3	1.3	6.7	7.1	7.0	7.1	6.3	6 6	5.4	6.0	88.4	

Janvier 1881.

PUY-DE-DOME (Station de la Plaine).

Longitude 0°45′ E. — Latitude 45°46′. — Altitude 388m 0.

DATES.	BAROMÈTRE. (700 +).				THERMOMÈTRE.									
	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h
1	35.8	36.4	36 8	37.4	36.4	36.4	36.6	36.2	- 0 6	0.1	- 1.8	1.3	1.5	1.2
2	35.5	35.3	35 9	35.3	35.4	35.7	35.7	35.0	1.0	- 0.2	- 0.8	0.5	- 0.2	- 2.0
3	34.4	33.2	33.0	31.9	31.5	31.6	31.5	31.0	- 6.4	- 7.6	- 6.0	- 0.4	- 3.2	- 4.0
4	30.4	29.5	28.7	28.3	27.2	27.3	28.2	27.2	- 3.3	- 4.0	- 4.0	- 3.5	- 3.0	- 3.2
5	24.2	23.3	23.5	23.2	23.0	24.3	25.2	26.2	- 5.0	- 3.4	- 3.2	- 1.2	- 0.6	- 7.9
6	26.7	27.2	28.7	29.0	30.1	30.8	31.5	31.8	- 8.4	-10.7	- 8.2	- 1.3	- 2.8	- 0.8
7	32.0	32.1	32.9	32 7	32.5	33.1	33.1	32.6	- 0.8	- 0.8	- 0.4	- 1.0	- 1.2	- 3.6
8	32.4	32.4	32.6	31.7	31.4	31.8	32.1	31.6	- 4.4	- 5.7	- 6.0	0.7	0.8	- 7.4
9	31.0	30.1	30.1	28.9	28.1	27.5	26 7	25.5	- 2.6	- 3.4	- 2.3	- 2 0	- 2.3	- 2.8
10	24.5	24.0	24.1	23.2	22.8	22.7	22.3	21.2	- 3.7	- 3.4	- 6.8	- 0.4	- 0.8	- 6.4
11	20.9	20.1	20.5	20.4	20.5	20.7	20.7	20.4	- 4.0	- 4.2	- 5.2	1.1	1.6	- 4.0
12	19.7	19.1	18.5	17.8	16'8	17.5	18.9	19 3	- 4.6	- 6.1	- 3.8	2.3	3.1	0.4
13	18.2	15.8	15.7	15.6	16.2	17.6	19.1	21.2	- 0.7	- 0.5	- 2.0	0.0	0.6	- 2.0
14	20.0	20.1	19.8	17.2	15.0	13.7	14.9	15.3	- 5.0	- 4.2	- 3.4	- 2.4	- 2.4	- 3.2
15	15.0	16.3	17.4	17.6	18.1	18.7	19.9	20.8	- 5.7	- 6 8	- 6.7	- 6.4	- 5.4	- 7.9
16	22.4	24.2	26.0	26.2	26.4	26.8	26.9	27.1	-10.2	-11.0	-11.5	- 6.4	- 4.9	-11.0
17	26.0	24.0	22.7	20.4	17.9	16.8	11.4	10 3	-11.2	-13.1	- 9.6	1.4	1.6	2.6
18	8.6	8.7	11.2	11.5	11.7	13.1	12.6	12.3	6.4	6.6	6.1	10.0	8.9	4.0
19	11.3	9.7	10.1	8.7	9.8	15.9	11.3	13 8	6.1	7.2	7.3	8.2	4.0	2.6
20	17 3	18.6	20.5	24.4	25.7	28.1	30.1	30.6	- 1.8	- 0.9	- 0.6	- 1.0	- 1.7	- 4 3
21	29.8	27.5	27.4	26.5	25.8	25.8	25.4	24.7	- 9.8	- 6.5	- 5.2	2.8	1.2	- 1.0
22	24.2	23.1	23.2	22.9	22.9	23.6	24.1	24.9	- 5.6	- 5.4	- 4.8	- 3.9	- 5.6	- 6.8
23	25.3	26.5	28.0	28.8	29.8	31.2	32.1	32.7	-11.1	-11.5	-13.8	- 6.7	- 7.8	-11.6
24	32.2	32.0	32.1	30.4	28.4	27.4	26.9	26.3	-14.3	-11.1	-11.8	- 8.6	- 8.8	-10 0
25	25.0	23.0	22.0	20.5	20.3	21.2	21.8	22.2	- 8.6	- 5.6	- 3.1	7.2	5.2	3.3
26	22.0	22.2	22.3	20.9	18.5	17.0	16.2	16.0	2.2	- 1.0	- 0.8	5.8	5.8	5 1
27	16.1	16.3	17.4	17.4	15.6	13.7	11.0	12.9	5.3	9.5	7.0	11.1	9.8	7.6
28	13.2	13.3	14.0	14.1	15.0	15.8	15.4	15.1	11.3	9.8	9.6	11.1	12.6	8.0
29	14.8	15.1	14.5	13.5	11.9	11.1	10.4	10.0	9.0	9 0	10.1	12.0	13.6	10.4
30	12.1	13.4	14.2	15.1	15.8	18.0	19.6	20.7	8.4	7.6	8.6	12.2	12.3	7.6
31	20.8	19.8	19.9	19.3	18.3	19.3	19 0	19.2	2.5	2.2	3.0	9.2	10.7	8.1
Moy.	23.28	22.98	23.34	22.92	22.55	23.03	22.91	23.04	- 2.45	- 2.39	- 2.26	1.67	1.34	-1.26

| DATES. | THERMOMÈTRE. | | | | | | | | |

Février 1881. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0° 45′ E. — Latitude 45° 46′. — Altitude 38 m 0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi.	3h	6h	9h	Minuit.	Min	Max.
1	19.1	18.8	19 6	21.6	23.3	26.1	28.3	28.2	5.5	6.6	8.3	9.6	9.0	5.8	5.4	1 9	4.8	10.2
2	28.0	27.7	27 9	27.6	27.5	27.8	28.2	28.3	0.3	- 3.2	1.1	6.2	7.2	6.3	5.0	2 0	- 3.7	8.0
3	27.7	27.2	26.7	25.0	22.7	21.3	20.6	19 3	0.7	- 1.0	2.1	11.8	14.1	10.1	8.6	10.0	- 2.0	15.1
4	18.1	18.9	19.4	20.6	21.6	22.8	23.6	23.8	9.7	8.5	9.9	10.2	9.0	8.7	8 1	7.8	6.6	11.3
5	23.6	21.3	20.2	18.0	16.8	19.4	20.4	21.2	7.4	5.6	6.8	8.5	8.4	7.0	6.1	4 9	4.2	11.6
6	22.4	23.1	24.3	24.4	25.7	27.5	28.4	29.8	3.6	3.0	3.0	4.8	4.1	2.8	1.3	1.2	- 0.5	11.4
7	30.6	31.6	32.0	31.1	30.0	29.7	27.4	24.5	- 0.3	- 1.0	0.8	3.3	3.8	2 8	3.1	9.0	- 2.5	5.2
8	23.0	24.3	25.4	24.6	23.7	24.5	23.7	24.5	9.4	7.8	8.6	9.0	8.8	5.8	6.8	5.7	2 4	10.4
9	24 6	25.3	26.4	27.1	26.3	26.0	24.6	23.7	5 6	6.0	6.8	7.1	8.3	5 4	8.3	10.3	4.0	8.6
10	22.9	23.8	22.2	21.0	19 1	16.8	14.5	15.4	10.0	9.3	9.8	11.0	12.0	11.0	10 6	7.4	7.3	13.1
11	15.8	15.4	14.5	13.5	12.1	14.4	17.8	21 0	3.0	4.5	5.8	3.8	6.9	4.8	3.5	1.7	1.4	11.2
12	24.0	25 8	26.6	26.9	26.0	27.7	28.8	29.2	0.4	0.2	1.0	0.6	2 2	- 0.4	0.1	- 1.2	- 2.0	5.2
13	29 4	29 6	30.2	29.9	29.0	29.1	28.8	27.9	- 1.0	- 5.2	- 1.6	1.7	2.4	- 1.5	- 3.8	- 3.4	- 6.4	4.1
14	26.4	25.1	24.5	23.8	22 4	21.8	21.5	20.8	- 3.7	- 4.2	0 8	6.3	8.7	3.3	1.6	- 0.3	- 5.6	9.6
15	20.4	21 5	21.1	21.4	21.6	22.6	23.6	23.7	0.5	5.3	7.1	9.7	11.0	7.3	6.4	4.0	- 1.7	12.3
16	23 8	24.0	24.7	24 4	24.5	24.5	25 0	25.2	5.9	5.3	7.7	10.4	9.0	8.3	4 0	2.9	0.9	12.2
17	25.5	25.8	26.1	25.9	25.3	25.9	26.5	26.5	2.0	1.5	4.5	12.5	14 6	9.0	4.0	3.3	- 0.7	15.3
18	26.4	26.7	27.3	27.0	26.6	27.3	27.6	27.7	3.0	1.6	6.7	13.4	14.3	10.3	8.8	5.7	- 0.6	15.3
19	27.6	27.4	27.7	27.4	27.3	27.6	28.4	28.8	3.5	0.8	6.1	12.9	12.1	9.6	7.7	7.7	0.0	14.2
20	28.6	28.1	28.6	28.3	28.0	28.6	29.2	29.7	7.0	5.5	7.7	11.6	12.3	10.1	8.0	7.3	3.7	13.6
21	30.0	29 6	29.5	29 5	29.1	29.5	29.6	29.7	6.9	6.1	8.5	13.1	13.3	11.2	8.3	8.2	4.9	13.4
22	29.4	29.2	29.2	28.7	28.3	28.9	29.3	29.5	7.0	2.8	11.6	14.2	14.0	9.8	6.1	4.2	1.5	15.8
23	29 0	28.6	29 5	29.5	29.8	29.1	30.0	30.3	4.0	3.6	9 8	13.5	14.8	9.0	3.4	1.2	0.4	15.2
24	30 0	30.3	29.3	29.3	28.6	28.6	29.0	29.1	0.0	- 1.8	6.8	13.2	15.0	7.6	6.4	2.5	- 2.8	15.3
25	28.7	27.5	27.2	25.9	24.3	23.8	23.5	23.0	0.1	- 2 7	5.6	12.6	14.0	8.8	5.2	4.0	- 3.3	14.8
26	22.4	22.1	23.1	21.3	20.1	20.2	20.5	20.1	1.2	- 1.3	2.5	12.3	12.8	9.8	7.1	5.8	- 2.6	14.8
27	19.0	19.6	20.3	20.0	19.0	18 9	19.3	18.8	5.7	5.1	5.8	9 2	11.0	9.0	6.6	4.0	3.4	13.0
28	17.8	17.2	16.8	16 3	15.5	17.0	19.7	22.3	3.0	2.6	9.3	13.0	10.5	6.0	4.2	2.0	1.1	14.2
Moy.	24 81	24.81	24.97	24.64	24.07	24.55	24.92	25.00	3.59	2.55	5.83	9.48	10.13	7.06	5.40	4.28	0.44	11.94

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	.	6h	9h	Midi	3h	6h	9h	.	3h	6h	9h	Midi.	3h	6h	9h	Min.	.	6h	9h	Midi	3h	6h	9h	.		
1	.	74	67	69	67	75	76	.	SW 0	SW 3	SW 3	NW 2	NW 3	NW 4	NNW 3	W 0	.	8	8	8	8	8	8	.	.	Gelée blanche.
2	.	96	76	69	61	78	74	.	W 0	W 0	NW 0	NW 0	NW 0	W 1	NW 1	N 0	.	3	3	10	8	10	3	.	.	Gelée blanche.
3	.	84	89	59	55	53	57	.	W 0	W 2	W 0	S 3	SSE 3	SSE 5	SE 3	S 4	.	0	3	5	5	5	5	.	.	Brouillard.
4	.	58	57	62	80	72	75	.	S 5	S 3	S 3	S 3	SSW 2	S 4	SW 2	SW 1	.	10	10	10	10	10	8	.	.	
5	.	88	79	70	72	71	74	.	SW 4	S 0	S 3	SE 3	W 5	WNW 3	N 4	N 3	.	10	10	10	10	8	10	.	1.9	
6	.	78	67	66	58	69	83	.	W 4	WNW 3	NW 4	W 5	NW 4	NW 4	NW 3	NW 3	.	10	10	5	10	10	8	.	2.7	
7	.	84	79	50	48	66	69	.	NW 2	NW 0	NW 0	NW 0	E 3	SE 2	SSW 4	S 4	.	8	8	5	10	10	10	.	.	
8	.	75	65	65	61	80	78	.	S 5	SW 5	W 5	W 5	W 5	W 5	W 5	W 6	W 5	.	10	5	10	10	8	5		1.7	Halo lunaire.
9	.	77	74	74	62	91	82	.	W 5	WNW 5	WNW 5	WNW 4	W 4	S 3	SW 4	W 5	.	10	10	10	10	10	10	.	5.2	
10	.	71	66	60	65	68	71	.	SW 4	S 4	S 4	SSW 4	SSW 5	SW 5	SW 6	W 5	.	10	10	10	10	8	8	.	6.4	
11	.	74	70	92	57	83	80	.	SW 5	W 5	WSW 5	WSW 6	W 6	W 6	WNW 5	NW 5	.	5	10	10	8	8	10	.	8.8	
12	.	83	76	79	57	90	89	.	NW 4	NW 4	NW 3	NW 4	NW 4	NW 3	NW 4	NW 4	.	10	10	8	5	8	8	.	13.4	Neige.
13	.	92	75	63	58	84	87	.	NW 4	NW 0	NW 0	NW 0	NNE 2	NE 0	NE 0	NE 0	.	10	8	5	3	3	8	.	.	
14	.	81	62	43	42	76	76	.	NE 0	NE 0	NE 0	NNE 0	NNE 0	NE 0	NE 0	NE 0	.	3	3	3	3	3	3	.	.	
15	.	68	66	57	52	66	72	.	N 0	SE 4	S 3	S 4	S 4	S 2	S 2	S 0	.	10	10	8	0	0	0	.	.	
16	.	74	67	53	65	67	85	.	SE 3	SE 3	SSE 3	SSE 4	SE 2	SE 4	SW 0	SW 0	.	10	10	10	10	8	5	.	.	
17	.	91	83	52	42	81	87	.	W 0	WSW 0	W 0	SSE 3	S 3	SW 0	S 0	S 0	.	5	5	5	5	5	3	.	0.2	Gelée blanche.
18	.	83	81	49	35	70	76	.	S 0	S 0	S 0	E 1	E 0	E 1	ESE 0	S 0	.	5	3	5	5	8	3	.	.	
19	.	94	87	56	56	69	80	.	S 0	SE 0	SSE 0	S 3	S 3	S 0	S 0	S 0	.	5	10	8	10	10	5	.	.	
20	.	91	86	67	58	74	93	.	S 0	S 0	S 0	S 3	S 3	S 3	S 0	S 0	.	3	10	10	10	10	10	.	0.3	
21	.	97	90	62	56	71	82	.	S 0	SE 0	SE 0	SE 3	S 3	S 0	SE 0	S 0	.	10	10	10	10	10	10	.	2.4	
22	.	93	56	45	39	64	76	.	S 0	SE 0	SE 3	SSE 4	S 3	S 0	S 0	S 0	.	3	3	3	3	0	0	.	.	
23	.	64	54	43	30	56	80	.	S 0	SSE 0	SSE 3	SSE 4	S 3	S 3	S 1	S 0	.	0	0	0	0	0	0	.	.	
24	.	90	74	48	42	58	69	.	S 0	S 0	S 0	E 0	E 0	E 0	SW 0	SW 0	.	0	0	0	3	0	0	.	.	
25	.	89	67	38	40	63	75	.	SW 0	SW 0	SW 0	E 3	E 2	NE 0	N 2	N 0	.	0	0	0	0	3	5	.	.	
26	.	94	91	42	36	62	69	.	N 0	NNE 0	N 0	SE 3	SE 0	SE 0	S 0	S 0	.	3	5	0	5	10	3	.	.	Gelée blanche.
27	.	94	96	88	77	91	96	.	S 0	SSE 0	SSE 0	SSE 0	NW 0	N 0	N 0	NE 0	.	10	10	10	10	10	5	.	2.3	
28	.	89	71	64	65	76	74	.	S 0	S 0	S 0	S 3	S 4	WNW 3	N 2	N 0	.	5	5	10	10	10	10	.	3.2	
Moy.	.	83.1	74.0	60.1	54.9	72.3	78.0	.	1.6	1.5	1.7	2.7	2.7	2.2	1.8	1.4	.	6.5	6.7	6.7	6.8	6.9	5.8	.	48.5	

Mars 1881. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0° 45′ E. — Latitude 45° 46′. — Altitude 388m.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit.	Min.	Max.
1	25.0	26.7	28.4	29.6	30.1	31.3	32.1	32.4	0.8	0.1	1.5	1.5	1.1	0 6	- 0.3	- 1.4	- 1.6	4.6
2	32.3	33.1	33.8	35.8	34.1	34.4	34.6	33.7	- 3.0	- 7.0	- 0.8	2.7	3.3	- 0.5	- 1.8	- 3.0	- 7.5	4.3
3	32.3	30.3	29.3	27.7	25.4	25.7	25.1	24.9	- 2.6	- 3.3	2.8	11.0	11.5	8.0	8.0	8.0	- 6.4	13.3
4	22.4	22.1	22.3	22.8	22.8	23.0	23.0	22.7	8.2	7 6	10.5	11.5	11.6	10.8	8.6	10.1	6.0	15.0
5	22.0	22.0	21.8	22.5	22.6	22.5	22.0	21.5	9.2	8.6	12.8	14.1	16.0	12.2	13.0	13.4	6.8	16.4
6	21.9	22.0	22.7	22.8	22.0	22.0	22.8	22.7	12.0	10.8	16.6	17.7	17.8	14.6	14.8	13.7	10.5	18.3
7	22.2	20.5	20.4	21.1	23.0	23.1	24.8	26.0	10.8	11.6	19.2	20.7	19.4	14.3	10.0	9.7	8.8	21.8
8	26.7	26.8	27.7	27.4	29.3	30.2	32.0	34.1	9.6	9.3	12.7	13.2	13.0	9.8	9.3	7.9	7.7	14.8
9	35.4	35.8	37.1	37.0	36.6	36.5	37.1	37.0	6.6	6.0	9.2	12.4	12.0	10.0	6.6	5.4	3.0	13.4
10	36.4	36.5	35.8	35.4	34.6	35.0	35.2	34.7	2.5	1.0	8.0	12.3	14.3	10.3	8.3	5.5	- 1.1	15.4
11	34.5	33.6	32.8	31.5	29.9	29.7	29.3	28 2	6.0	1.3	10.8	15.8	17.3	13.0	6.5	4.5	0.4	17.9
12	26.7	25.9	25.6	24.7	23.9	24.4	25.2	25.8	5.0	4.3	5.8	14.3	18.0	14.2	10.6	.	1.4	18.3
13	25.7	25.1	25 2	24.4	22.8	22.4	21.7	21.3	.	3.1	10.2	13.8	14.8	12.6	7.0	.	2.2	15.4
14	20.5	19.9	20.3	21.1	21.3	22.9	25.5	26.0	.	3.4	8.7	16.0	12.2	11.5	9.2	.	1.2	17.9
15	26.8	28.7	30.2	30.8	30.9	31.6	32.4	32.8	.	6.2	10.2	14.8	14.6	12.9	8.8	8.5	4.6	16.0
16	33.0	34.0	34.5	34.3	33.8	34.6	35.1	35.2	4.0	2.2	8.8	13.3	13.6	11.1	7.0	4.0	0.4	14.4
17	35.5	36.6	37 6	37.9	37.9	38.8	39.7	40.6	2.8	- 1.8	8.0	13.4	14.8	11.0	5.7	4.2	- 2.5	14.8
18	40.3	41.2	41.7	40.9	39.6	39.5	39.3	38.9	0 0	- 3.6	8.0	15.0	16.1	12.6	6.9	4.3	- 3.9	17.2
19	37.6	36.9	37.0	35.2	33.4	32.3	31.5	30.8	1.6	0.0	10.2	17.2	18.8	14.1	11.0	8.0	- 1.6	19.7
20	29.1	27.6	27.1	25.8	23.5	23.9	24.5	24.3	4.0	3.0	12.6	18.5	18.6	15.2	9.6	6.0	0.9	20.7
21	23.0	22.6	22.8	22.3	21.9	22.7	23.9	23.0	4.8	3.7	11.2	13.8	14.3	9.8	6.6	5.4	0.9	20.8
22	24.4	26.8	28.8	29.5	29.5	30.8	31.6	31.7	4.1	3.2	3 2	5.6	7.8	5.0	0.0	- 2.0	- 0.4	7.8
23	30.6	30.5	29.2	26.1	24.1	22.9	23.2	22.7	- 4.1	- 6.4	6.9	12.8	14.2	11.8	10.2	11.0	- 6.8	15.0
24	22.0	22.1	22.0	20.7	20.1	19.1	19.0	18.9	9.0	9.4	10.8	13.0	12.2	11.3	9.8	8 5	7.8	14.3
25	18.4	17.8	18.3	19.5	19.6	20.9	21.8	21.7	7.0	11.0	12.5	10.0	11.8	9.6	4.6	3.9	3.8	13.4
26	21.6	21.8	22.3	21.5	20.0	20.2	21.4	21.0	4.2	2.8	10.2	13.6	14.7	11.0	6.4	4.6	1.3	15.7
27	20.8	20.9	21.3	20.4	19.1	19.2	19.7	19.7	1.2	- 1.0	8.3	15.3	17.2	14.4	8.2	4.5	- 2.8	17.7
28	19.6	19.9	20.5	20.2	19.1	19.7	20.6	21.0	2.6	0.8	13.2	19.5	20.0	15.5	13.2	9.7	- 1.3	21.5
29	20.5	19.9	19.7	18.6	18.3	18.0	18.6	18.6	8.2	6.5	15.8	17.8	14.6	13.5	11.6	11.0	6.0	19.4
30	18.2	17.9	18.0	17.9	18.0	18.5	19.4	19.6	8.8	9.6	11.0	10.3	8.6	7.3	7.2	6.0	5.9	12.0
31	19.2	18.9	19.0	18.6	18.0	17.8	18.2	18.0	5.4	4.3	7.1	11.8	12.8	12.4	10.2	9.0	3.6	15.6
Moy.	26.60	26.58	26.88	26.57	25.93	26.24	26.78	26.76	4.60	3.41	9.55	13.32	13.77	10.96	7.96	6.51	1.52	15.57

DATES.	HUMIDITÉ RELATIVE.							VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	3h	9h	Midi	3h	6h	9h		3h	6h	9h	Midi	3h	6h	9h	Min.	6h	9h	Midi	3h	6h	9h			
1	62	72	68	73	84	87		N 0	NW 3	NW 3	N 3	NW 3	NNW 3	N 3	N 0	10	5	10	8	10	8		.	
2	91	73	56	43	85	68		N 0	N 0	N 0	NE 0	NNE 2	NE 0	N 2	SW 0	0	3	5	0	0	0		.	
3	82	50	23	25	48	57		SW 0	SW 0	W 0	SSE 3	SSE 4	S 4	SE 4	SE 0	5	3	5	8	10	10		.	
4	64	60	61	65	68	70		S 4	S 4	SSE 4	SSE 4	SSE 2	S 0	SE 3	S 3	5	5	8	8	5	10		.	
5	81	66	60	58	86	62		S 0	S 2	SE 4	S 4	SW 3	S 0	SW 3	S 4	8	10	10	8	8	3		4.1	
6	73	53	53	53	72	60		S 0	S 2	SE 3	SW 3	SE 3	SW 0	SW 3	S 4	8	5	8	10	8	8		.	
7	37	31	23	46	54	78		S 0	SW 3	S 3	SW 5	WSW 4	NE 2	SW 3	W 4	8	5	3	5	3	0		.	
8	63	54	52	53	66	66		S 4	SW 4	SW 4	WSW 5	S 0	W 2	W 4	NW 4	5	5	5	8	5	8		.	
9	67	54	43	45	55	77		W 4	WNW 2	WSW 2	W 4	W 3	WSW 3	SW 0	N 0	5	5	8	8	0	0		.	
10	87	68	55	49	64	85		NE 0	SE 0	SSW 1	NE 3	E 3	ENE 3	ENE 0	E 0	5	3	5	3	5	3		.	Gelée blanche.
11	95	68	58	54	72	95		E 0	NE 0	NE 0	NE 1	NE 3	NE 2	NE 0	NE 0	0	0	0	0	0	0		.	
12	97	98	66	56	69	86		NE 0	NE 0	NE 0	NE 2	NE 1	NE 2	E 0	E 0	10	10	5	5	8	0		0.3	Brume.
13	97	85	61	66	72	87		E 0	ESE 0	ESE 0	ESE 1	SE 0	NE 2	NE 0	NE 0	5	10	10	8	5	0		.	
14	87	92	64	70	90	97		NE 0	NE 0	NE 0	W 4	WNW 0	SE 0	SE 0	.	8	10	8	10	10	10		.	
15	91	74	38	53	68	80		S 0	SSE 2	SSE 0	SE 2	E 3	NE 0	N 2	N 0	5	8	3	5	5	3		6.9	
16	93	58	48	36	41	60		N 0	NNW 2	NNW 0	NE 3	NE 3	NNE 2	NNW 3	NW 0	0	0	0	0	0	0		.	
17	96	55	23	17	33	52		NW 0	NW 0	NW 0	NNE 3	NE 3	N 2	NW 2	NW 0	0	0	0	0	0	0		.	Gelée blanche.
18	84	48	20	27	32	45		NW 0	NW 0	NW 0	N 2	N 3	N 1	N 2	N 0	0	3	3	3	0	0		.	Gelée blanche
19	81	50	30	37	51	50		N 0	NNW 0	N 0	NNW 2	NNW 0	NNW 1	NNW 3	NW 0	3	0	0	0	3	0		.	Gelée blanche.
20	91	51	28	28	47	79		NW 0	NW 0	NW 0	NE 2	NE 2	NW 3	N 0	N 0	0	0	0	8	8	0		.	Brume. Gelée bl.
21	84	61	39	14	43	65		N 0	NW 2	SW 3	NW 4	NW 4	W 4	SW 3	SW 5	5	8	8	0	5	5		.	Gelée blanche.
22	60	55	30	32	35	56		NW 1	NW 3	NW 3	NW 3	NW 3	NW 3	NW 2	NW 0	8	8	5	3	0	0		0.8	Neige.
23	71	34	17	19	23	26		NW 0	NW 0	S 4	SE 3	SSE 1	SSE 4	S 4	S 4	0	0	5	10	10	10		.	
24	64	58	49	52	57	66		S 5	S 5	S 5	SE 5	S 5	S 4	S 3	S 3	10	10	10	10	10	8		.	
25	69	52	69	38	48	71		S 3	SW 3	W 5	E 3	WNW 4	NW 2	W 0	SW 0	8	5	8	5	5	8		.	
26	93	58	42	37	45	70		E 2	NE 0	NE 4	E 3	E 1	NNW 3	NNW 3	W 1	8	5	3	0	0	0		.	
27	84	65	33	40	47	55		NW 3	NW 0	NW 0	NE 2	NNE 2	NNE 0	WNW 0	W 0	0	0	0	0	0	0		.	Gelée blanche.
28	85	48	28	33	52	66		W 0	WNW 0	WNW 0	SE 3	SE 3	W 4	WNW 2	W 0	0	6	0	5	5	5		.	Gelée blanche.
29	88	55	49	70	83	93		W 0	WNW 0	SSE 3	NE 3	W 3	WNW 3	NW 1	N 0	5	5	8	10	10	8		.	
30	96	94	97	96	97	83		S 0	SSE 0	SSE 0	N 4	N 4	N 4	N 3	N 4	10	10	10	10	10	10		7.6	
31	90	91	80	79	83	97		N 0	NNW 0	N 0	NNW 0	NNW 0	NNW 2	NNW 0	N 0	10	8	10	10	10	5		12.2	
Moy.	80.8	62.3	47.2	47.0	60.3	71.3		0.8	1.2	1.6	2.7	2.6	2.1	1.9	1.2	5.0	4.8	5.3	5.4	5.1	3.9		31.9	

Avril 1881. **PUY-DE-DOME (Station de la plaine).**

Longitude 0°45′ E. — Latitude 45°46′. — Altitude 388m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit.	Min.	Max.
1	17.5	16.5	16.2	15.4	15.2	15.5	16.8	17.0	7.1	11.0	14.0	14.5	14.6	10.7	10.0	9.7	4.2	17.1
2	17.2	17.4	17.6	16.7	15.9	15.6	15.8	15.6	8.6	6.0	15.0	16.6	16.8	12.4	9.8	9.5	4.0	20.4
3	14.5	14.6	14.5	14.7	14.7	16.1	16.8	16.6	9.0	7.7	15.0	16.8	15.8	9.6	9.0	8.0	6.4	20.0
4	16.6	17.4	17.8	17.1	16.5	16.4	17.0	17.3	6.9	4.3	12.8	17.0	16.4	14.2	12.3	12.2	2.0	19.2
5	16.4	15.9	15.9	15.6	15.1	15.1	16.2	16.4	11.3	11.4	13.1	17.8	16.2	14.8	9.8	6.7	8.6	19.2
6	15.8	16.1	16.3	15.5	15.4	16.1	17.4	17.7	5.8	5.6	14.6	18.8	18.5	14.4	11.6	.	3.1	21.0
7	18.5	19.0	19.8	19.9	19.8	20.6	21.9	22.6	.	10.4	14.0	16.8	16.0	13.0	12.4	.	8.8	17.6
8	23.1	24.1	25.2	25.0	24.4	25.2	26.6	27.0	.	10.5	14.3	17.4	18.5	14.0	11.2	.	6.6	21.0
9	26.8	27.8	28.4	27.8	27.3	27.3	28.9	29.3	.	10.6	15.0	16.3	15.2	12.7	9.8	.	8.8	17.8
10	29.0	29.1	28.7	27.7	26.6	26.2	26.0	25.3	.	5.8	14.4	17.0	16.0	14.0	8.7	.	3.3	17.4
11	24.7	24.9	25.6	25.6	25.8	26.5	28.1	28.2	.	8.6	11.6	14.0	14.2	11.6	10.4	.	5.6	14.6
12	28.0	28.1	27.9	27.3	26.2	25.7	26.0	25.7	.	9.0	12.4	15.2	14.8	12.4	8.0	.	7.0	16.4
13	25.2	25.0	24.7	24.0	23.5	23.6	24.7	25.0	.	4.0	14.9	19.5	19.2	14.8	12.5	.	1.9	20.4
14	25.1	25.5	26.4	26.3	26.6	26.6	28.0	28.1	.	8.5	11.6	14.6	15.8	13.0	10.6	.	7.3	17.4
15	27.3	27.1	27.4	25.9	25.6	25.4	26.3	26.6	.	6.4	13.8	18.0	16.8	12.4	10.8	.	4.5	20.3
16	26.4	26.2	26.5	26.4	25.3	25.6	25.6	25.5	.	10.2	14.2	16.1	14.6	12.7	9.0	6.5	7.6	19.8
17	25.3	25.8	25.2	24.0	23.4	22.8	22.3	21.5	5.9	6.6	16.0	20.2	19.3	16.3	13.2	13.0	2.4	21.2
18	20.9	21.1	20.8	19.8	18.9	19.0	19.1	18.3	12.1	12.8	18.8	20.6	19.0	13.2	10.4	9.5	9.0	22.8
19	17.7	17.0	17.0	16.7	16.4	16.5	17.9	18.0	8.3	9.2	13.5	13.7	14.0	11.0	7.2	6.8	4.6	15.2
20	17.6	17.1	17.2	16.6	16.6	16.3	16.4	16.6	5.3	4.6	3.8	4.6	5.6	6.4	6.0	4.6	2.6	7.2
21	16.5	17.2	18.1	18.5	18.7	19.3	20.4	20.8	3.0	5.3	5.0	7.4	6.4	5.4	4.4	3.6	1.3	10.6
22	20.8	21.3	21.9	22.3	22.2	22.9	24.4	25.3	2.9	2.9	4.2	6.2	7.4	4.0	2.0	0.7	0.4	8.4
23	25.6	26.6	27.5	27.9	28.4	28.6	29.2	29.5	- 0.4	2.9	7.4	6.9	8.8	6.6	6.0	5.1	- 2.8	10.0
24	28.7	27.3	27.3	27.5	27.9	29.1	31.5	33.6	4.7	5.3	5.2	5.4	7.6	5.6	4.0	1.3	2.9	9.1
25	33.4	34.1	34.2	34.3	33.5	32.6	32.6	30.7	0.4	2.0	11.0	13.0	12.6	11.2	10.4	10.1	- 2.0	14.6
26	29.7	30.2	30.8	30.7	29.4	29.3	30.9	31.4	8.3	8.2	10.7	12.6	14.6	10.4	6.4	4.7	3.3	15.5
27	31.8	32.9	33.4	33.0	32.3	31.3	31.0	29.6	5.0	6.4	9.2	9.6	10.8	8.3	6.8	5.4	3.2	12.8
28	28.5	29.1	30.4	31.9	31.7	33.1	34.5	35.0	5.1	5.0	5.0	9.8	10.4	8.2	4.6	3.1	3.4	11.8
29	35.1	35.1	35.1	34.3	33.4	32.8	32.7	32.1	- 0.2	4.6	10.2	13.2	12.6	11.2	3.5	2.0	- 2.0	14.1
30	31.0	29.8	28.5	26.6	25.9	25.9	26.8	27.2	- 0.8	1.8	14.4	21.4	22.8	19.5	13.5	11.6	- 2.3	24.7
Moy.	23.82	23.98	24.21	23.83	23.41	23.57	24.39	24.41	.	6.92	11.84	14.37	14.38	11.43	8.81	.	3.79	16.59

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	.	6h	9h	Midi	3h	6h	9h	.	3h	6h	9h	Midi	3h	6h	9h	Min.	.	6h	9h	Midi	3h	6h	9h	.	
1	.	73	74	75	60	86	86	.	N 0	S 0	S 0	S 3	S 3	E 0	NE 0	E 0	.	8	10	10	10	10	8	.	.	Tonnerre.
2	.	91	60	53	50	93	97	.	E 0	N 0	S 3	S 0	SSE 0	SW 0	S 0	S 0	.	5	5	8	10	10	10	.	1.6	
3	.	91	61	52	55	89	92	.	S 0	W 0	SSE 1/4	S 3	NNW 1/4	SE. 2	S 0	S 0	.	8	8	8	8	8	10	.	2.6	Orage le soir.
4	.	93	72	57	64	59	63	.	S 0	SW 0	SW 0	SE 3	S 1/4	S 5	S 5	S 4	.	0	0	5	8	8	5	.	17.1	
5	.	71	66	55	55	63	89	.	S 0	SE 0	SSE 3	SE 3	W 3	S 3	S 0	S 0	.	8	10	8	8	5	0	.	.	Tonnerre à 2 h. s.
6	.	96	60	41	42	65	93	.	S 0	S 0	SSE 2	SSE 3	S 3	S 3	S 0	S 0	.	5	5	5	5	8	10	.	.	
7	.	97	82	67	69	84	83	.	S 0	SSE 0	SSE 1	SSE 0	SW 0	ENE 3	E 2	S 0	.	10	8	8	8	10	.	7.6	
8	.	93	62	50	55	67	77	.	N 0	WNW 0	WNW 3	W 1/4	W 3	NE 0	S 1	W 1/4	.	10	8	8	5	8	8	.	3.0	
9	.	75	60	50	50	61	81	.	W 0	SW 2	N 2	W 1/4	W 1/4	N 0	N 0	N 0	.	8	5	8	8	8	5	.	0.5	
10	.	91	55	53	49	67	84	.	N 0	N 0	N 2	ESE 0	ESE 0	ESE 0	E 0	E 0	.	8	5	8	8	8	3	.	.	
11	.	94	83	62	65	69	70	.	E 0	E 0	E 0	NW 2	NW 3	WNW 5	W 1/4	SE 3	.	10	10	10	10	8	8	.	1.1	
12	.	86	57	51	53	76	86	.	W 3	WNW 0	NE 3	NE 3	NE 3	NE 0	NE 0	N 0	.	8	3	5	8	0	0	.	.	
13	.	97	63	41	34	58	72	.	N 0	NE 0	SE 3	SE 3	SE 1/4	S 1/4	S 3	S 0	.	0	0	5	8	8	8	.	.	
14	.	92	75	56	50	62	68	.	W 0	WSW 0	SSW 3	WSW 1/4	SW 1/4	WSW 1/4	N 0	N 0	.	10	8	8	5	8	8	.	5.4	
15	.	91	58	37	52	86	85	.	N 0	NNW 0	NNW 0	SSE 1/4	S 3	SSE 0	SE 0	NW 2	.	5	5	8	8	8	10	.	.	
16	.	80	72	64	65	89	95	.	NW 1/4	SSW 2	SSW 3	S 3	NNW 3	NW 0	NW 0	NW 0	.	10	10	10	10	5	3	.	4.3	Orage à 3 h. s.
17	.	91	55	46	40	49	64	.	S 0	S 0	SSE 1/4	SE 1/4	SE 5	SW 1/4	S 3	S 1/4	.	3	3	3	5	8	3	.	4.7	
18	.	61	42	38	41	92	92	.	E 0	SE 0	S 1/4	S 1/4	S 1/4	WSW 3	E 0	SE 3	.	0	5	5	10	10	10	.	.	
19	.	94	77	75	67	95	96	.	S 0	S 0	S 1	W 3	W 3	N 3	N 2	N 3	.	10	10	10	10	10	10	.	21.5	
20	.	97	87	90	84	85	85	.	N 3	N 3	N 1	N 1	N 0	N 0	N 0	N 0	.	10	10	10	10	10	10	.	6.7	
21	.	74	69	57	59	61	52	.	NW 0	N 0	N 2	N 2	N 1/4	NNW 1/4	N 3	NW 0	.	10	10	10	10	10	10	.	3.3	
22	.	65	49	67	55	67	74	.	N 3	SW 1/4	NNW 1/4	N 3	NW 1/4	WNW 1/4	N 0	N 0	.	10	10	5	5	5	5	.	.	
23	.	86	75	57	55	71	75	.	N 0	NW 0	N 1	N 2	NNW 1/4	N 2	N 3	N 4	.	10	5	10	5	10	10	.	.	Neige.
24	.	71	66	74	77	88	83	.	NW 1/4	W 1/4	W 0	SW 2	NW 2	N 0	N 0	N 0	.	10	10	10	10	10	0	.	.	
25	.	82	56	52	48	63	58	.	N 0	W 0	N 1	WNW 1/4	NW 3	NW 3	WSW 5	SW 2	.	0	5	10	5	10	10	.	3.6	Gelée blanche.
26	.	78	62	57	53	48	79	.	SW 1/4	N 2	NW 1/4	NW 1/4	WNW 1/4	W 1/4	W 5	W 3	.	8	8	8	3	3	8	.	3.6	
27	.	74	53	46	48	63	78	.	N 1/4	NNW 1/4	NW 3	NW 1/4	W 1/4	NW 3	N 0	NW 0	.	3	8	8	10	10	10	.	6.1	Gresil.
28	.	92	90	66	53	59	87	.	NW 0	NW 0	N 3	N 1/4	N 1/4	NW 1/4	NW 0	W 3	.	10	10	8	5	3	0	.	5.7	Grésil.
29	.	71	52	40	42	44	87	.	NW 0	NW 0	NNE 3	NE 1/4	NE 1/4	NE 2	N 0	N 0	.	0	0	5	5	0	0	.	1.6	Gelée blanche.
30	.	89	38	27	20	28	52	.	N 0	NNE 0	SSE 3	SSE 1/4	SW 1/4	SW 3	S 1/4	S 1/4	.	0	0	3	0	5	0	.	.	
Moy.	.	84.7	64.4	55.2	53.7	69.7	79.5	.	0.8	0.7	2.2	2.9	3.1	2.3	1.3	1.3	.	6.6	6.5	7.2	7.3	7.4	6.4	.	102.0	

Mai 1881. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0°45′ E.. — Latitude 45° 46′. — Altitude 388m 0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	27.1	26.4	26.2	24.6	23.6	22.8	22.6	20.8	11.0	11.1	14.0	17.1	18.0	15.0	11.3	10.0	8.8	19.2
2	20.7	20.2	19.7	20.0	20.4	20.8	21.2	21.0	10.1	11.6	14.6	14.0	9.6	8.0	7.2	7.5	6.4	16.3
3	20.6	21.2	21 8	21.9	22.3	23.6	26.1	27.3	6.8	6.8	11.4	12.8	14.0	11.0	8.6	7.4	4.5	15.8
4	28.6	30.5	31.6	32.0	32.0	32.4	33.2	33.5	6.4	4.8	5.3	7.6	9.7	9.2	4 6	5.1	3.1	10.9
5	33.6	33.7	34.2	34.1	34.2	34.8	36.3	37.0	5.2	7.0	11.5	15.0	16.8	14.0	8.0	7.8	3.8	16.0
6	37.2	37.1	37.4	37.1	36.8	36.9	37.9	38.4	4.6	6.2	14.0	16.6	18.0	16.6	12.2	11.3	2.6	18.8
7	38.3	38.6	38.8	38.1	37.7	37.3	37 9	38.7	7.1	11.6	17.0	19.6	21.3	19.2	15.8	14.2	3.8	22.2
8	36.6	36.3	36.0	35.5	34.6	34.1	35.6	35.3	10.3	10.4	15.6	19.8	21.0	18 2	14.5	12.1	5.4	21.9
9	35.0	35.4	35.4	35.0	34.6	34.5	35.1	34.7	9.3	9.8	12.7	15.4	15.3	11.0	8.5	6.4	6.4	16.7
10	34.5	34.8	35.0	34.5	34.0	34.1	34.4	34.5	3.3	2.8	5.4	8.3	7.1	6.8	4.3	3.9	2.0	10.2
11	34.5	34.9	34.8	34.5	34.2	33.5	33.5	32.7	2.4	3.2	6.0	10.0	8.8	9.0	7.0	6.1	1.5	10.1
12	31.8	32.1	32.4	31.3	30.5	30.6	31.2	31.3	4.2	5.2	9.8	10 8	12.3	11.0	8.6	8.1	1.5	13 9
13	30.7	31.3	30.5	30.6	30.0	29.1	29.3	29.3	5.8	6.0	9 4	13.0	15.6	14.6	12.3	7.8	- 0.4	16.1
14	29.3	29.5	29.5	29.3	28.6	28.0	29.0	29.1	5.7	8.0	14.8	17.1	18.8	17.0	10.8	7.2	0.6	19.3
15	28.6	28.1	27.7	26.7	25.0	24.5	24.7	25.0	6.0	8.8	18.1	22.0	23.6	20.8	12.6	8.2	1.6	24.4
16	24.5	25.1	26.5	27.3	27.7	27.9	30.0	30.7	5.4	14 6	12.5	16.0	15.2	13.4	8.5	6.4	3.9	17.3
17	31.0	31.5	31.9	31.2	30.5	30.1	30.4	30.1	6.3	8.8	13.4	15.0	16.6	14.4	7.1	4.9	3.8	17.0
18	29.6	28.9	28.7	27.3	26.2	25.9	26.5	26.3	3.4	7.6	16.2	21.0	22.2	19.6	13.1	8.0	0.6	22.9
19	25.8	26.2	26.7	26.0	25.2	25.6	26.4	27.2	5.2	12.3	18.1	23.4	24.6	22.2	15.2	11.3	2.8	25.4
20	28.3	29.3	30.7	29.5	29.5	29.5	30.5	31.5	11.2	10.3	11.3	13.2	13.0	12.4	11.0	7.4	9.0	16.0
21	31.8	33.1	33.9	34.0	34.1	34.2	33.8	32.7	7.7	8.6	12.2	16.4	13.8	11.2	10.9	10.9	7.4	16.9
22	32.0	31.6	31.6	31.3	30.1	29.1	29.8	29.8	11.3	11.0	13.1	18.1	19.6	20.6	13.5	10.0	8.7	22.4
23	29.5	29.3	29.1	28.0	27.4	26.8	27.3	27.2	8.0	12.2	20.3	24.8	24.6	22.2	17.2	12.0	5.3	25.8
24	26.8	25.2	24.4	23.3	23.0	22.8	23.6	23.5	9.2	13.3	19.3	21.8	22.0	20.5	15.2	14.8	7.9	24.5
25	23.6	24.4	24.6	23.7	23.1	22.4	24.1	25.2	13.6	15.4	21.8	26.2	23.0	19.1	14.3	12.5	12.7	27.3
26	24.6	24.2	24.2	24.0	23.2	23.4	24.1	24.2	12.2	13.3	18.7	16.8	18.4	17.6	13.5	10.0	8.9	21.5
27	24.3	25.1	25.9	25.7	25.5	26.2	27.2	28.0	10.6	13.4	16.2	19.8	17.8	16.6	13.2	8.9	10.0	20.3
28	27.7	27.4	27.8	27.6	27.3	27.3	28.4	28.7	10.2	13.4	16.4	20.0	20.2	18.4	14.6	12.4	7.7	22.4
29	28.2	28.4	28.6	29.1	29.1	29.4	29.7	30.3	12.7	14.3	17.2	17.6	16.7	15.3	11.5	11.4	10.8	19.5
30	30.2	30.3	30.6	31.0	30.1	30.6	31.1	30.9	10.0	13.2	17.0	18.4	20.0	18.3	13.2	12.2	9.7	21.2
31	30.7	30.8	31.2	30.6	29.7	29.5	30.0	30.0	11.0	14.7	19.2	20.6	21.8	20.5	13.8	9.9	10.9	23.5
Moy.	29.54	29.70	29.91	29.51	29.02	28.95	29.70	29.51	7.94	9.99	14.27	17.04	17.40	15.60	11.36	9.07	5.54	19.21

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min		
1	.	77	67	53	46	52	60	.	S 4	SSW 3	SSW 3	SE 5	SE 5	SSE 5	SE 4	S 5	.	10	8	8	8	3	3	.	.	
2	.	59	48	60	84	84	83	.	S 4	SSE 4	SSE 5	SSE 5	SSW 3	SE 2	S 4	S 4	.	8	8	10	10	10	10	.	.	Tonnerre.
3	.	88	71	64	76	86	84	.	S 0	W 0	SE 3	S 0	NE 1	NW 2	N 4	NW 4	.	8	10	8	8	8	10	.	21.8	
4		76	62	67	47	61	84	.	N 0	NW 3	NNW 4	NW 4	NW 3	NW 4	NW 2	NW 0	.	10	10	8	8	8	5	3	8.4	
5	.	88	73	68	55	58	86	.	NW 0	NW 0	NW 0	NNE 3	N 3	N 4	N 0	N 0	.	5	10	8	5	3	0	.	.	
6	.	74	51	47	43	53	67	.	N 0	NNW 0	NNW 3	N 3	N 4	NNW 2	NNW 0	N 1	.	0	0	3	3	0	0	.	.	
7	.	71	44	50	40	54	61	.	N 0	N 0	N 3	N 4	N 4	N 4	N 3	N 2	.	0	0	0	3	0	3	.	.	
8	.	90	69	50	49	52	34	.	N 0	NNW 0	N 4	N 4	N 4	N 4	NNW 4	NW 4	.	0	0	0	5	3	8	.	.	
9	.	57	55	39	38	52	51	.	N 4	NNW 3	N 4	NNW 5	N 5	N 4	NNW 5	N 4	.	0	0	0	0	0	3	.	.	
10	.	83	61	53	77	62	83	.	N 4	NNE 4	N 4	NNE 4	NW 4	NNW 4	NNW 4	N 4	.	10	8	8	5	8	10	.	.	
11	.	76	58	43	43	46	50	.	N 4	NNW 4	N 4	NNE 5	NNE 4	N 4	NNW 3	N 4	.	8	8	8	10	8	0	.	2.7	
12	.	66	52	43	37	45	58	.	W 4	N 3	NNE 3	N 4	N 4	N 4	NW 3	N 4	.	3	3	8	8	5	0	.	.	
13	.	73	69	47	39	42	52	.	N 0	NNW 3	NE 3	N 4	NE 4	N 3	N 1	N 0	.	3	5	0	3	0	5	.	.	
14	.	66	48	32	31	36	58	.	W 0	NW 0	N 3	N 3	N 3	NNE 2	NW 0	NW 0	.	0	0	0	0	0	0	.	.	
15	.	81	44	23	24	30	57	.	NW 1	NW 0	NW 2	SE 3	SW 3	WSW 3	WSW 0	W 0	.	0	0	0	0	0	0	.	.	
16	.	48	54	49	56	53	80	.	W 0	WSW 2	WSW 3	W 3	WNW 3	WNW 4	NNW 4	W 4	.	3	8	8	8	3	8	.	.	
17	.	76	48	43	34	52	77	.	W 4	WNW 0	NNW 4	NE 3	N 3	N 3	N 0	N 0	.	5	5	8	5	0	0	.	0.8	
18	.	75	47	34	30	28	52	.	N 0	NNW 0	E 3	E 2	W 4	W 4	S 2	S 0	.	0	0	0	0	0	0	.	.	
19	.	59	53	33	30	41	76	.	S 0	S 0	S 0	E 2	WSW 3	WSW 3	NW 2	N 0	.	3	3	3	0	0	0	.	.	
20	.	95	94	90	88	86	88	.	NE 0	NE 0	ENE 1	N 1	N 3	N 3	N 0	W 0	.	10	10	10	10	10	10	.	5.7	Orage le soir.
21	.	97	80	69	60	83	80	.	W 0	WNW 0	NNW 0	NNE 3	N 3	N 3	N 4	N 4	.	10	8	8	8	10	10	.	16.8	
22	.	85	81	65	64	57	86	.	NW 4	NNW 2	NNW 1	NNW 0	N 0	NNW 3	NW 0	NW 0	.	10	10	5	8	3	0	.	2.5	Or. au NE le soir.
23	.	78	50	48	43	50	68	.	NW 0	NNE 0	NNE 3	NE 3	NE 0	NNE 3	N 0	N 0	.	0	0	3	0	0	0	.	0.2	
24	.	72	62	56	54	58	86	.	N 0	NNW 0	NNW 0	NNE 2	N 2	N 2	N 0	S 0	.	0	3	5	5	5	3	.	.	Orage. Éclairs.
25	.	73	59	27	43	76	60	.	S 4	S 3	SE 4	SSW 3	SSE 3	WSW 2	W 6	W 3	.	3	3	5	8	8	8	.	.	Tonnerre.
26	.	84	62	83	69	65	85		W 0	S 0	SSW 2	NW 3	N 2	N 2	NNW 1	N 2		3	3	8	8	10	8	.	3.5	Orage. Éclairs.
27	.	75	69	54	48	56	86	.	NW 3	NW 3	NW 4	NW 4	NW 4	NW 3	NNW 0	N 0	.	8	8	5	8	8	3	.	3.3	
28	.	66	63	43	39	49	80	.	W 3	SE 3	W 0	NW 4	NW 4	WNW 4	N 0	N 0	.	8	5	3	5	8	8	.	.	
29	.	70	59	56	59	66	95	.	W 4	W 4	N 0	W 3	NNW 3	NNW 3	NNW 0	N 0	.	5	8	10	10	10	5	.	.	
30	.	89	63	64	52	70	93	.	N 0	NNW 0	NNW 3	N 2	NNW 2	NW 1	NW 0	.	10	8	10	8	8	3	.	0.3	
31	.	87	51	39	40	35	73	.	NW 0	NW 0	NNE 3	NNE 3	N 4	NE 4	N 0	N 0	.	8	5	5	5	0	5	.	.	
Moy.	.	75.9	60.2	51.4	49.6	56.1	72.0	.	1.5	1.4	2.5	3.1	3.2	3.2	1.8	1.6	.	4.9	5.0	5.3	5.5	4.4	4.1	.	66.0	

Juin 1881.

PUY-DE-DOME (Station de la Plaine).

Longitude 0°45′ E. — Latitude 45°46′. — Altitude 388m.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h s.	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	29.9	29.8	29.8	29.5	28.9	28.3	28.8	29.1	8.7	13.4	18.8	19.8	23.0	21.2	15.5	11.5	8.3	24.4
2	28.7	28.1	28.4	27.7	27.4	28.0	29.6	29.0	8.4	13.7	19.0	23.6	22.0	15.0	13.4	11.7	8.0	24.9
3	29.1	29.5	30.1	29.8	29.0	30.2	31.0	31.6	9.3	12.4	20.2	22.8	23.4	17.2	14.2	11.3	7.2	27.1
4	31.3	31.2	31.2	30.4	29.4	28.4	29.1	29.4	9.4	13.8	20.2	24.4	23.6	21.2	15.4	12.0	7.4	27.4
5	28.5	27.3	26.6	24.2	23.0	22.8	22.2	21.8	10.2	13.8	23.8	22.6	24.4	19.4	12.5	11.5	9.5	26.1
6	19.6	16.2	16.9	20.0	19.1	19.5	20.2	20.1	10.0	14.6	12.8	10.6	12.2	11.6	9.7	8.0	9.5	16.1
7	19.0	18.7	18.3	17.3	17.6	17.9	19.6	19.9	7.9	8.6	7.6	11.7	12.4	10.8	7.4	7.3	6.7	15.3
8	19.8	20.0	21.1	21.6	21.5	22.2	23.4	24.0	6.5	6.4	8.1	11.3	12.8	8.2	7.6	6.8	6.0	14.0
9	24.4	25.4	27.4	28.2	28.8	29.7	31.2	31.5	6.1	7.4	8.2	10.0	11.2	8.8	6.2	6.5	6.0	14.4
10	31.4	31.6	31.2	32.5	32.3	32.2	32.6	32.5	6.4	7.5	8.3	10.2	12.8	9.8	6.4	5.7	6.2	14.0
11	31.5	30.5	29.6	29.0	28.2	28.1	28.5	28.6	5.2	7.2	14.5	14.0	14.0	12.8	11.6	10.9	4.3	17.5
12	28.7	28.8	29.4	29.9	30.0	30.3	31.4	31.5	10.8	12.5	16.3	16.4	17.7	15.4	13.0	12.3	10.6	20.3
13	31.1	30.9	30.9	30.6	30.4	29.9	30.6	30.7	11.3	12.5	16.4	16.6	17 8	17.1	14.6	13.3	10.8	20.3
14	30.4	29.9	29.6	29.1	28.4	27.9	28.0	28.3	12.7	14.7	20.0	19.6	21.8	19.1	13.4	12.0	12.2	23.5
15	28.1	28.2	28.1	27.4	26.8	27.6	27.8	28.0	10.8	14.0	21 6	23.5	23.5	18.2	13.6	13.3	9.1	28.2
16	27.9	27.9	28.0	27.5	27.4	27.7	28.7	28.4	10.2	15.0	22.6	25 2	21.8	17.8	15.5	12.5	10.0	26.8
17	28.2	28.9	28.7	28.4	27.4	26.9	27.2	27.0	11.2	14.6	20.6	24.7	26.5	23.5	18.6	15.5	9.6	28.0
18	26.7	26.3	26.0	25.1	25.0	24.9	26.0	27.6	14.0	16.1	23.6	25.8	27.5	23.4	21.2	17.0	12.5	28.9
19	27.3	27.3	27.9	27.3	27.2	27.2	28 8	28.4	13.1	16.2	18.4	23.6	20.8	19.8	14.6	12.5	11.2	25.3
20	28.1	27.7	27.4	26.2	24.4	23.8	24.0	3.8	9.9	14.4	20.3	25.6	25.8	20.4	14.8	14.7	8.5	28.2
21	23.4	23.1	24.0	23.8	23.1	23.3	24.6	25 3	15.1	18.5	24.0	29.1	30 8	26.2	19.7	17.6	13.2	31.0
22	25.7	25.5	26.1	26.1	26.3	27.7	29.9	30.7	16.0	19.8	23.5	27.4	26.8	21.2	18.2	16.9	15.6	27.9
23	30.9	31.6	31.8	32.0	31.1	31.5	31.7	32.1	16.4	16.2	16.6	18.2	18.5	18.7	17.3	16.8	15.8	20.2
24	31.5	31.7	32.2	31.6	31.1	31.7	32.1	32.1	16.4	16.3	19.2	23.5	22.4	19.3	16.8	14.7	15.6	25.6
25	31.8	32.1	32.1	31.2	30.5	30.3	31.0	31.2	12.3	16.4	23 4	28.6	27.2	24.1	18.5	19.4	11.9	31.3
26	32.2	32.9	33.8	33.4	32.9	32.5	32.4	31.7	17.6	15.4	15.0	20.0	21.0	18.8	15.6	13.4	14.7	22.4
27	30.2	29.5	28.9	28.0	27.2	27.0	28.0	28.4	9.1	14.2	19.4	21.4	23.0	21.4	16.0	15.0	7.2	24.2
28	28.1	28.9	29.4	29.4	29.0	29.0	30.3	30.4	15.4	17.3	19.8	21.0	21.4	20.6	16.2	14.2	14.1	24.2
29	30.5	31.7	32.7	33.3	33 4	33.9	35.3	35.6	10.4	14.8	18.8	19.2	21.2	19.7	17.7	11.7	9.1	22.8
30	35.2	35.7	36.1	35.1	33.8	33.1	33.1	31.9	9.2	14.8	18.2	22.0	22.4	21.2	13.2	9.2	6.3	23.8
Moy.	28.31	28.22	28.45	28.18	27.68	27.78	28.57	28.69	11.00	13.75	17.97	20.41	20.99	18.06	14 28	12.51	9.90	23.47

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h		
1	.	73	57	57	26	35	64	.	N 0	N 0	N 3	NNE 3	E 5	N 3	N 2	N 0	.	3	5	8	5	5	5	.	.	
2	.	73	54	40	35	76	86	.	N 0	N 0	N 2	NE 4	NNE 3	S 4	W 4	S 1	.	3	3	5	8	8	10	.	.	Orage.
3	.	83	64	48	42	59	84	.	S 0	S 0	S 1	S 2	ENE 3	NNW 4	N 0	N 0	.	3	5	3	8	10	3	.	11.1	Éclairs. Orage.
4	.	78	55	45	49	53	73	.	N 0	NNW 0	N 0	N 0	ENE 0	ESE 2	W 0	W 0	.	0	0	3	5	8	3	.	.	
5	.	86	77	71	35	65	88	.	W 0	WSW 0	S 4	W 5	W 4	N 1	N 0	S 4	.	0	3	10	5	5	3	.	.	Orage.
6	.	63	75	72	54	67	67	.	S 4	S 5	SW 4	WNW 5	W 4	W 3	W 4	W 3	.	8	10	10	10	8	5	.	16.6	
7	.	70	75	60	65	58	72	.	S 0	W 4	W 4	W 4	N 3	WNW 4	W 4	W 3	.	5	10	8	8	8	10	.	1.0	
8	.	79	81	66	55	88	80	.	NW 4	NW 3	NW 4	WNW 4	NW 4	NW 3	W 4	W 4	.	8	10	8	5	8	10	.	1.9	
9	.	94	83	68	57	68	88	.	W 4	NNW 4	NNW 4	NNW 4	NNW 4	NNW 4	NE 4	NW 4	.	10	10	8	5	8	10	.	8.6	Brouillard.
10	.	80	65	53	45	72	82	.	N 3	NNW 4	NW 4	N 4	N 4	N 2	NW 2	W 0	.	10	8	8	5	3	5	.	2.7	
11	.	83	47	55	57	76	86	.	W 0	W 0	E 2	S 1	S 0	S 0	SSW 1	S 0	.	10	5	10	10	8	8	.	0.1	
12	.	95	81	63	54	56	79	.	S 0	S 0	S 2	NW 3	NNW 2	N 4	W 0	W 4	.	10	8	10	8	8	10	.	2.4	Brouillard.
13	.	86	69	66	63	69	80	.	N 3	W 0	W 3	N 2	N 0	N 0	N 2	NW 0	.	10	10	8	10	8	10	.	1.3	
14	.	84	58	60	54	68	84	.	NW 0	NW 0	N 3	ENE 2	NE 0	ENE 0	E 0	NW 3	.	5	5	8	8	8	3	.	.	
15	.	84	96	44	49	82	95	.	NW 0	NW 0	NE 3	ENE 3	ENE 2	WSW 2	W 0	W 0	.	0	5	5	8	10	0	.	.	Orage. Éclairs
16	.	85	59	46	63	86	87	.	W 0	WSW 0	WSW 1	NNW 3	SSW 3	W 0	S 4	S 1	.	3	3	8	10	10	10	.	4.8	Orage.
17	.	91	69	54	48	79	81	.	S 3	SSW 0	SSW 2	S 1	S 3	S 0	S 0	S 0	.	0	0	5	5	5	3	.	22.2	
18	.	88	61	55	42	52	49	.	S 0	SSW 0	SSW 0	S 3	WSW 3	WSW 4	WSW 5	N 0	.	10	5	10	8	10	8	.	.	Tonn. Éclairs.
19	.	85	80	49	72	76	64	.	NW 0	NW 0	NW 0	NW 3	NE 3	NE 3	NE 3	NE 2	.	5	10	8	8	8	5	.	0.4	
20	.	82	63	41	46	75	91	.	NE 0	NE 2	NE 0	ESE 3	ENE 3	NW 0	NW 1	NW 1	.	0	0	3	8	5	0	.	.	Tonn. Orage.
21	.	60	46	34	28	42	54	.	S 3	S 3	S 4	SSE 4	SSW 4	S 4	S 4	S 4	.	8	3	5	5	5	3	.	0.2	
22	.	58	54	50	52	80	84	.	S 0	SW 3	SW 1	SW 2	SW 0	NE 3	NNE 2	N 0	.	5	5	8	8	10	10	.	.	Orage. Éclairs.
23	.	89	85	90	83	88	93	.	N 0	N 3	NW 3	NNE 2	N 0	NE 0	NW 4	W 1	.	10	10	10	10	10	10	.	4.5	Tonn Éclairs.
24	.	94	83	73	76	94	98	.	W 0	N 3	N 0	NE 3	N 3	NE 3	N 0	N 0	.	10	10	8	8	10	3	.	7.9	Orage. Éclairs.
25	.	96	72	54	43	61	96	.	W 3	NW 0	NW 1	ENE 2	NW 3	W 0	W 1	W 4	.	0	0	5	8	8	8	.	3.6	Orage. Tonnerre.
26	.	91	82	61	49	56	66	.	W 3	NE 3	N 3	NNW 3	N 4	N 3	NW 3	W 3	.	10	10	8	5	3	8	.	0.1	
27	.	72	61	46	46	59	73	.	W 3	W 0	NE 2	NNE 3	NNE 3	ENE 3	W 4	W 4	.	0	3	0	0	5	3	.	.	
28	.	74	60	58	57	54	69	.	W 4	WSW 2	NE 3	N 4	NE 3	N 3	NW 2	W 4	.	8	8	8	8	8	3	.	.	
29	.	82	67	56	31	40	78	.	W 1	NW 2	NNE 3	NNE 3	NNW 4	NNW 4	NW 2	W 3	.	5	8	8	3	0	0	.	.	
30	.	66	49	39	32	34	68	.	W 3	W 0	NNE 1	NNE 3	N 4	N 3	W 4	W 3	.	3	0	0	0	0	0	.	.	
Moy.	.	80.8	66.3	55.8	50.3	65.6	79.5	.	1.4	1.4	2.2	2.9	2.7	2.3	2.1	1.9	.	5.4	5.8	6.9	6.7	7.0	5.6	.	89.4	

Juillet 1881. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0°45′ E. — Latitude 45°46′. — Altitude 388m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	30.6	30.4	29.5	27.3	27.2	26.8	26.9	26.9	6.1	12.5	21.6	27.6	28.8	27.4	18.0	14.1	5.3	29.9
2	27.2	27.9	28.0	28.0	28.0	28.1	29.3	30.3	11.0	17.0	26.2	30.2	30.7	27.5	22.8	18.7	10.4	32.5
3	30.9	32.3	32.8	33.0	32.9	33.4	34.4	36.5	15.5	18.8	26.6	30.3	31.3	28.7	22.0	17.4	13.6	31.4
4	35.9	35.2	35.6	34.9	34.5	34.0	33.8	33.8	17.2	19.0	27.0	30.2	31.6	29.4	21.0	17.0	13.4	32.8
5	33.4	32.8	32.1	30.9	30.1	28.7	28.5	28.3	13.7	19.6	28.6	35.0	36.3	30.5	25.3	22.3	13.5	37.5
6	29.0	29.2	29.2	30.3	30.6	30.8	32.4	32.6	21.7	20.4	23.4	21.6	24.6	22.8	17.6	15.9	17.3	27.8
7	32.7	33.3	33.8	32.4	31.7	31.1	31.9	31.3	15.4	15.4	16.2	20.8	21.6	21.6	15.0	12.3	13.5	24.7
8	30.6	30.3	28.7	27.6	26.8	27.1	28.0	28.5	9.3	13.4	22.2	25.4	25.8	23.8	18.8	18.6	7.2	28.0
9	28.7	29.9	30.6	30.9	30.9	31.4	32.3	33.5	16.3	15.5	21.0	22.3	23.2	21.2	12.8	10.8	12.1	25.1
10	33.3	33.3	33.8	33.7	33.6	33.5	34.8	34.9	12.6	15.0	19.8	21.3	24.3	22.6	15.4	14.3	10.7	26.4
11	34.6	35.1	34.8	34.5	33.2	32.3	32.4	32.8	10.5	15.8	21.8	23.6	27.3	25.0	18.0	14.0	8.1	28.3
12	31.3	31.5	31.2	31.6	31.2	31.1	32.6	32.5	10.1	15.6	27.4	32.4	33.1	29.4	23.2	17.2	8.1	35.1
13	32.4	33.5	33.8	33.8	33.3	33.3	34.2	34.6	15.3	21.0	28.2	31.3	30.2	28.2	18.3	16.3	14.7	33.0
14	34.7	34.6	34.3	33.5	32.9	32.4	32.5	32.4	12.9	18.4	25.6	30.0	31.3	28.0	22.2	17.8	11.7	32.8
15	32.3	32.4	32.1	30.9	30.2	29.7	30.3	32.0	15.6	20.0	29.4	34.4	34.0	31.8	25.6	23.9	13.1	36.8
16	31.5	31.1	31.1	30.6	29.9	29.2	29.6	30.2	18.0	19.8	26.2	29.0	31.2	27.0	22.2	18.1	14.7	33.4
17	30.1	29.3	29.5	29.5	28.9	28.8	29.2	29.4	16.0	20.3	29.0	30.8	32.5	30.6	21.4	19.6	14.4	34.7
18	29.0	29.3	29.5	28.9	27.9	27.3	27.8	27.9	15.1	20.5	29.0	33.4	33.6	31.3	25.0	26.8	13.7	35.1
19	27.6	27.5	27.2	26.3	25.7	25.1	26.2	26.0	19.5	21.8	31.4	35.6	35.7	32.2	24.7	20.9	15.6	37.0
20	25.8	26.1	26.2	26.4	25.2	24.7	24.9	25.0	19.2	21.6	28.4	31.4	31.4	29.0	23.0	20.4	16.2	33.7
21	24.5	24.8	24.6	24.2	24.9	26.0	27.0	28.0	16.8	17.8	24.0	25.2	23.2	19.2	18.7	18.6	16.4	28.8
22	28.4	29.4	30.4	29.9	29.9	29.7	30.9	31.1	16.0	17.2	20.4	23.8	22.4	22.2	14.8	13.1	14.2	25.1
23	31.5	32.0	32.1	31.7	31.3	31.3	31.8	31.7	12.4	14.2	20.1	22.3	25.0	21.3	16.8	13.6	11.3	26.8
24	31.5	31.2	31.3	30.2	29.0	28.1	28.8	28.8	12.3	16.4	23.4	25.5	28.8	26.4	19.7	17.7	11.2	30.5
25	27.7	27.2	26.8	25.5	24.4	23.9	23.7	22.0	13.4	16.5	23.0	25.8	27.0	22.8	19.8	19.1	12.6	27.2
26	20.0	19.1	17.5	19.3	22.3	24.3	27.0	28.0	16.3	22.6	23.7	23.8	23.7	21.0	15.4	13.0	15.2	25.6
27	28.3	28.9	29.6	29.8	29.8	30.6	31.8	32.7	12.2	13.0	16.0	18.3	20.6	18.2	13.0	9.3	9.9	22.0
28	33.1	34.5	35.3	34.8	34.4	34.0	34.5	34.5	7.8	11.6	18.1	20.9	22.6	20.8	11.2	7.8	6.2	24.0
29	33.4	33.8	33.6	32.9	31.2	30.1	30.3	30.3	5.8	10.4	22.0	23.7	29.4	27.0	17.3	15.1	4.3	31.0
30	29.8	29.4	29.3	28.7	28.0	27.5	28.2	28.6	14.9	15.7	26.0	30.0	30.6	26.4	23.6	21.6	12.4	32.8
31	28.0	27.4	27.1	26.5	26.1	26.4	27.3	27.9	17.7	19.6	25.0	29.6	31.8	27.6	19.3	15.3	15.0	33.5
Moy.	30.26	30.40	30.36	29.95	29.55	29.38	30.10	30.42	14.08	17.30	24.22	27.27	28.50	25.83	19.42	16.62	12.13	30.43

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	7h	Min.	3h	6h	7h	Midi	3h	6h	7h			
1	.	77	48	35	41	43	72	.	W 1	W 0	N 2	NE 3	NE 3	NE 2	W 3	W 0	.	0	0	0	0	0	0	.	.	
2	.	78	47	34	33	47	61	.	W 0	NW 0	NW 2	NE 3	ESE	NNE 2	W 3	W 3	.	0	0	0	3	5	5	.	.	
3	.	75	54	41	39	43	58	.	W 0	NW 1	NW 0	N 2	NE 3	N 3	W 3	W 3	.	0	0	3	0	3	0	.	.	
4	.	73	47	43	33	41	67	.	W 3	W 0	SW 2	NE 3	NNE 3	NNE 1	W 2	W 3	.	0	0	0	0	0	0	.	.	
5	.	76	54	32	24	56	61	.	W 2	W 0	NW 2	SSE 1	W 3	W 3	S 0	S 0	.	0	0	0	3	3	0	.	.	
6	.	81	74	66	44	55	76	.	W 4	S 1	NW 2	ENE 2	NW 2	WSW 2	W 0	S 2	.	8	5	8	5	3	5	.	0.9	
7	.	87	73	59	54	46	70	.	S 3	N 4	NE 3	N 2	N 2	NE 3	W 3	W 3	.	10	10	8	8	3	3	.	.	
8	.	86	54	36	38	47	73	.	W 0	NW 2	NE 2	NE 1	WSW 4	SW 4	W 3	W 4	.	3	0	5	8	8	8	.	.	
9	.	76	59	46	39	52	86	.	W 4	WSW 4	SW 4	W 5	WSW 5	NW 3	W 0	W 1	.	8	8	8	8	5	3	.	.	
10	.	70	63	61	46	39	73	.	W 4	W 3	NE 2	WNW 4	NW 3	N 4	NW 1	NW 3	.	10	8	8	8	3	0	.	.	
11	.	74	49	41	36	33	50	.	NW 3	W 1	NNE 1	N 3	N 2	N 3	W 2	W 0	.	3	3	0	0	0	0	.	.	
12	.	75	41	25	24	30	60	.	W 0	W 0	NW 1	W 3	NW 3	W 3	W 0	N 0	.	0	0	0	5	8	8	.	.	
13	.	67	48	39	35	38	78	.	N 0	W 0	NW 2	NNE 3	N 4	N 3	N 2	N 3	.	0	0	5	3	0	0	.	.	
14	.	71	49	31	32	39	59	.	NW 3	NW 0	N 1	N 3	NNE 3	N 3	NW 3	NW 0	.	0	0	3	0	0	0	.	.	
15	.	72	37	25	30	29	40	.	NW 1	NW 0	S 4	S 3	SSW 3	SW 4	S 4	S 4	.	0	0	0	3	3	3	.	.	Éclairs.
16	.	67	54	44	32	48	63	.	N 0	W 2	NW 1	N 3	NE 3	NE 0	W 3	W 3	.	8	5	8	5	8	3	.	.	Tonnerre.
17	.	78	48	48	36	37	75	.	W 0	W 0	NW 1	N 2	N 3	N 3	NW 1	SW 4	.	3	0	8	8	5	0	.	.	
18	.	69	46	36	37	52	46	.	SW 2	W 1	NW 0	ENE 3	N 2	NE 2	W 3	NW 3	.	0	0	0	0	0	5	.	.	Éclairs.
19	.	70	39	24	17	19	37	.	SW 1	NW 0	S 4	S 4	S 3	SW 4	S 3	SW 4	.	0	0	0	3	0	0	.	.	Éclairs.
20	.	62	40	43	41	40	68	.	SW 3	NW 0	NW 0	WSW 4	N 1	SW 2	NW 2	SW 4	.	3	8	5	5	8	8	.	.	Éclairs.
21	.	94	70	57	55	92	73	.	N 3	NW 0	N 1	NW 3	NW 4	NE 0	NW 2	SW 4	.	8	3	8	8	8	8	.	13.1	Orage. Éclairs.
22	.	72	54	38	48	47	82	.	W 0	W 3	NW 3	N 1	NNE 2	NW 2	WNW 0	W 2	.	3	8	5	8	5	0	.	0.2	
23	.	89	62	50	37	55	78	.	W 4	SW 5	NE 2	NE 3	NNW 2	NNW 3	NW 0	NW 0	.	0	5	8	3	5	5	.	.	
24	.	87	59	50	47	41	68	.	NW 0	NW 0	ESE 2	ENE 2	ENE 2	W 3	W 1	S 0	.	0	5	0	3	5	3	.	.	
25	.	85	65	43	31	52	68	.	W 0	NE 0	NE 0	SW 3	SW 3	SW 3	SW 0	S 0	.	10	5	8	8	10	10	.	.	
26	.	55	48	51	54	60	66	.	SW 4	SW 1	SW 6	SW 6	WNW 5	NW 3	WNW 0	W 0	.	8	3	3	5	5	3	.	.	
27	.	70	54	43	32	41	64	.	NW 0	ESE 1	NW 3	W 3	NW 3	WNW 3	NW 0	W 2	.	8	8	8	8	5	0	.	0.1	
28	.	80	57	36	34	43	65	.	W 3	N 0	NE 0	NE 3	N 0	NE 0	W 0	W 0	.	0	3	0	0	0	0	.	.	
29	.	84	49	41	20	29	59	.	NW 0	NW 0	NW 0	N 1	N 3	NNE 2	W 2	S 0	.	0	0	0	0	3	3	.	.	
30	.	73	40	33	28	41	54	.	SW 0	W 0	ESE 0	SE 3	SW 3	SW 4	SW 4	S 0	.	8	3	5	5	8	8	.	.	
31	.	85	61	36	24	33	53	.	W 0	W 0	N 0	SW 4	SW 5	SW 4	NW 4	SW 0	.	5	5	5	5	8	3	.	.	
Moy.	.	76.1	53.1	41.5	36.2	44.1	64.6	.	1.5	0.9	1.7	2.9	2.9	2.6	1.7	1.8	.	3.4	3.1	3.8	5.1	4.1	3.0	.	14.3	

Août 1881. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0°45′E. — Latitude 45°46′. — Altitude 388m,0.

DATES.	BAROMÈTRE (700 +)				THERMOMÈTRE.												
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	27.7	27.4	27.5	26.9	26.2	26.6	28.5	29.5	13.2	19.0	23.4	31.0	32.5	30.0	22.8	19.7	12.4	34.8
2	29.6	31.3	32.3	32.3	32.2	32.3	33.8	34.4	17.3	18 8	25.2	28.0	28.8	26.2	16.7	13.7	16.0	29.6
3	34.1	35 6	35.8	35.5	35.1	34.9	35.7	36.0	13.1	13.3	21.2	25.0	25.3	23.4	13 8	12.8	9.6	26.2
4	35.8	35.9	35 3	34.4	33.6	32.9	33.3	33.0	8.9	12.8	22.2	26.0	28.8	27.3	21.2	17.5	8.7	30.4
5	32 3	32.2	31.7	30.5	28.8	28.8	29.7	30.5	14.6	16.2	28.8	34.8	34.6	30.4	24.5	20.7	11.6	36.4
6	30.4	31.0	31.8	31.4	31.1	31.1	32.8	33.0	16.5	18.0	28.0	32.3	32.7	29.0	20.6	16.7	11.7	36.3
7	32.8	32.7	32.5	31.6	30.4	29.3	29.8	30.1	16.0	15.6	22.8	26.6	28.6	26.4	17.6	15.8	12.0	30.4
8	29.2	28.5	27.8	26.9	26.2	25.2	25.7	25.4	11.9	14.0	24.6	31.4	31.8	28.8	24.2	22.9	11.0	33.1
9	25.5	25.5	26.3	27.2	27.1	27.2	29.0	29.3	18 8	19.2	21.4	24.2	25.8	23.4	17.6	15.3	11.2	33.0
10	29.6	30.3	31.1	30.3	30.1	30.4	31.6	31.9	13.3	14.6	18.0	19 4	23.4	21.6	18.4	17.2	13.2	25.1
11	32.1	32.4	32.7	32.3	31.1	30.9	31.6	31.9	16.5	15.6	19.0	24.2	25.4	22.8	15.4	11.9	13.5	26.5
12	31.3	30.4	29.5	28.2	27.0	25.9	25.4	25 2	9.1	10.2	22.8	27.2	27.8	25.4	21.3	21.4	6.5	29.1
13	23.2	23.2	23.3	22.9	23.0	22.9	23 8	24.1	18.3	20.0	20.0	19.0	21.6	19.6	15.8	14.7	14.6	22.4
14	24.0	24.3	25.3	25.4	25.5	26.1	27.1	27.3	14.1	12 3	15.4	17.6	19.8	16.6	11.1	11.3	9.0	22.2
15	27.4	27.8	28.5	28.8	28.4	27.9	28.5	28.2	9.0	10.9	13 8	16.6	19.8	16.8	13.4	10.1	7.4	20.5
16	27.0	27.0	26.5	25.3	23.4	25.3	21 8	20 9	13.5	12.4	17 8	20.9	21.0	21.2	19.6	18.6	9.2	24.1
17	20.1	19.5	19.6	20.0	20.3	20.6	21.9	22.8	19.5	16.6	18.7	15 8	21.6	19.4	16.6	14.5	14.7	23.6
18	22.6	22.3	23.4	24.4	25.2	26.4	27.7	28.4	13.8	14 4	16.8	21.3	24.0	20.0	10.4	9.0	10.4	25.3
19	28.3	26.8	26.4	25.5	24.5	24.3	25.9	26.6	7.4	10.4	23.6	31.2	31.0	26.2	19.7	18.1	6.8	34.4
20	26.4	26.8	28.0	28.0	27.8	27.5	27.9	26.9	16.3	16.4	22.6	25.6	25.8	23.8	16.6	12.3	14.0	30.1
21	24.9	25.1	27.5	28.1	28.3	28.8	29.8	30.1	12.5	33.2	23.8	24.2	23.4	21.0	15.0	12.8	11.6	25.4
22	29.5	28.4	27.8	25.7	26.7	24.6	25.2	24.9	11.3	12.2	18.8	25.2	24.4	20.6	17.2	15.5	10.1	27.6
23	23.9	23.0	21.9	20.8	20.6	21.1	23.7	26.0	14.4	12.8	21.7	30.0	29.4	24.7	21.2	19.2	12.4	33.6
24	26.3	27.2	28.2	28.8	29.1	29.6	31.2	31.6	17 4	16.8	20.3	22.2	18.6	18.4	13.7	11.1	13.4	24.5
25	31.1	30.8	30.6	29.4	27.6	26.7	26.9	26.6	9.5	9.6	19.1	21.6	24.2	21.9	14.0	15.1	6.3	26.3
26	25.8	25.7	25.5	23.9	22.7	22.5	22.7	23.4	11.7	12.5	22.7	29.8	30.2	25.5	23.0	19.4	9.2	31.9
27	23.6	24.6	24.9	24.7	24.3	24.9	26.5	26.9	15.6	13 2	12.3	12.1	13.4	12.5	11.8	10 5	11.6	23.3
28	27.0	28.7	31.1	32.0	33.1	33.8	34.7	35.0	11.9	12.2	12.4	17.8	18.6	14.7	9.2	8.6	8.0	19.5
29	34.6	35.3	35.1	33.9	32.5	31.4	31.4	30.7	6.4	5.8	15.8	19.0	22.4	18.0	10.4	7.5	3.6	23.5
30	29.7	29.0	29.2	28.6	27.8	27.6	28.0	27.9	7.2	10.7	20.4	26.0	25.8	21.0	16.8	17 0	6.8	27.7
31	27.8	27.4	27.6	26.9	26.0	26.6	27.3	27.1	16.4	14.4	18.8	20.5	19.8	15.8	13.4	10.4	13.2	33.3
Moy.	28.18	28.25	28.54	28.07	27.59	27.55	28.34	28.60	13 37	14.33	20.39	24.08	25.14	22.34	16.87	14.87	10.60	27.74

DATES.	HUMIDITÉ RELATIVE.				VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	6h	9h	Midi	3h	6h	9h		3h	6h	9h	Midi	3h	6h	9h	Min.	6h	9h	Midi	3h	6h	9h		
1	73	50	45	22	24	50		N 0	NW 0	NW 0	ENE 2	SW 5	SW 4	W 3	W 0	8	5	0	0	0	3		
2	83	41	27	33	35	68		SW 0	N 0	W 3	SW 4	W 3	WNW 3	NW 0	NW 0	3	0	0	0	0	0		Rosée.
3	86	57	45	30	36	82		W 3	WNW 0	NE 2	NNE 3	NE 3	NNE 2	W 0	W 0	0	0	0	0	3	0		Rosée.
4	83	45	40	33	31	52		W 0	W 0	NW 0	N 2	NE 2	N 2	WNW 2	N 0	0	0	0	3	0	0		Rosée.
5	81	46	23	23	33	43		SW 0	SW 0	E 2	SE 4	S 3	SSW 4	SW 4	S 0	0	0	0	0	0	0		Rosée.
6	82	39	28	28	30	57		S 0	WNW 0	NW 0	W 4	WNW 3	NW 3	NW 1	W 0	0	0	3	0	0	0		Rosée.
7	91	68	56	42	42	78		W 0	W 0	N 2	N 3	N 3	N 2	W 1	W 0	0	0	0	0	0	0		
8	91	55	23	28	32	47		W 0	WNW 0	NW 0	WNW 4	WSW 4	WSW 4	W 4	SW 4	5	8	8	8	8	5		
9	64	55	50	42	48	63		SW 4	WSW 5	W 5	WSW 4	SW 4	W 0	N 0	W 4	5	5	8	8	3	3		
10	68	52	49	45	53	64		W 0	WSW 1	W 4	WNW 4	W 4	SW 3	SW 4	W 4	8	8	8	5	8	8		
11	83	65	46	23	26	56		W 2	NW 0	NE 3	NE 3	NW 4	NW 2	N 0	W 0	5	8	0	0	0	0		
12	82	47	34	36	39	50		W 0	W 0	E 2	NW 3	NW 2	WNW 2	W 1	N 0	0	0	3	3	5	5		Rosée
13	46	55	68	59	67	85		S 0	SW 3	SW 2	WSW 4	W 4	W 2	NNW 1	NW 0	8	8	10	10	8	10		
14	78	64	47	38	37	83		N 3	NE 0	NNE 3	N 3	N 4	N 3	NW 0	NW 3	8	8	8	5	8	3		
15	73	69	42	37	52	64		W 0	NW 0	NNE 0	WNW 4	N 4	WNW 2	W 0	W 0	10	8	10	8	8	8		
16	86	53	55	68	54	61		S 0	W 0	SE 0	W 2	NE 0	SW 2	S 5	S 3	10	8	10	10	10	8		
17	73	74	96	66	63	67		S 5	SSE 3	WSW 4	NE 1	NE 3	ESE 0	WSW 3	SW 4	8	10	10	8	8	3		0.4 Éclairs.
18	80	66	51	31	44	93		S 4	S 0	S 0	SW 2	W 4	W 1	W 0	NW 0	8	8	8	5	0	0		1.9
19	95	48	31	26	40	84		W 0	WNW 0	NW 0	SSE 3	W 3	W 4	W 4	W 0	0	3	3	8	10	10		Orage.
20	96	73	61	50	66	73		W 0	N 0	NE 0	NE 0	NNE 0	N 0	NW 0	NW 0	8	5	8	8	3	0		7.3
21	52	54	51	49	54	80		W 0	SW 5	WSW 3	WSW 4	SW 4	W 2	W 0	W 0	3	5	5	10	5	0		
22	83	66	41	48	71	78		N 0	NW 0	N 0	NNW 1	N 2	N 0	W 0	W 0	5	8	5	3	5	8		
23	93	65	43	42	42	36		W 0	WNW 0	N 0	N 0	W 4	WSW 4	W 5	W 4	5	5	5	8	8	8		Éclairs.
24	63	48	41	59	56	64		W 5	S 3	WSW 4	W 4	NNW 5	W 4	NW 0	W 4	8	5	8	8	3	0		0.0
25	84	51	38	31	46	63		W 4	NE 0	ESE 2	NE 2	NNE 3	WSW 2	N 0	N 0	0	3	0	0	0	0		
26	81	40	27	21	31	37		W 0	W 0	NW 0	WSW 4	SW 5	SW 4	W 4	W 0	3	0	3	5	5	5		
27	95	94	96	95	93	95		N 4	NE 2	NE 0	NE 2	NNE 0	NE 0	N 0	N 0	10	10	10	10	10	10		7.8 Tonnerre.
28	81	87	50	41	56	78		W 5	NW 0	N 3	NW 4	NW 3	W 4	W 0	W 3	8	10	8	5	3	0		12.7
29	94	58	43	36	58	80		W 0	WNW 0	NNE 2	NE 0	ENE 0	NNE 0	W 0	W 0	0	0	0	0	0	0		
30	75	56	36	32	44	63		W 0	W 0	NNW 0	NNE 0	SSW 5	WSW 0	W 4	W 2	8	8	5	3	0	0		
31	86	67	50	57	71	91		W 3	W 0	NE 0	NNE 0	ENE 0	NW 3	NW 3	N 3	10	8	8	8	8	10		0.0
Moy.	80.0	61.6	46.2	41.0	47.6	67.3		1.4	0.7	1.5	2.6	3.0	2.2	1.6	1.2	5.0	5.0	5.0	4.8	4.2	3.5		30.5

Septembre 1881. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0° 45′ E. — Latitude 43° 46′. — Altitude 388m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	Minuit	Max.
1	27.2	27.2	27.8	27.4	27.3	27.2	27.8	27.7	10.5	10.6	10.8	12.4	13.2	11.6	11.2	10.6	9.0	14.9
2	27.3	26.8	26.7	26.9	26.6	27.4	27.6	27.7	10.3	9.8	13.2	15.4	16.4	12.1	11.8	12.3	9.6	18.5
3	27.5	27.6	28.0	28.2	27.8	27.5	27.3	26.7	11.2	12.2	15.3	17.2	16.4	13.0	8.7	10.1	8.7	20.8
4	25.7	25.1	25.1	24.8	24.1	24.4	25.0	25.0	9.6	9.2	12.3	18.2	22.1	17.4	10.4	9.5	7.0	22.8
5	23.9	22.0	21.8	21.0	21.0	20.9	22.7	23.3	8.2	7.2	13.6	14.8	23.4	18.2	14.4	12.7	5.2	24.4
6	23.6	22.2	21.5	20.4	19.4	19.4	20.5	22.2	13.4	9.0	17.4	20.3	21.3	17.0	16.3	14.7	7.8	25.9
7	22.9	24.4	25.4	25.6	25.5	25.7	25.3	24.7	14.0	13.4	16.4	20.6	19.6	16.2	13.4	13.6	11.3	22.6
8	23.4	22.8	22.6	22.6	22.8	25.5	27.8	28.2	13.3	13.1	17.0	18.4	16.5	14.8	13.4	12.5	12.8	21.9
9	28.0	28.5	28.6	28.2	27.4	27.4	28.0	27.9	12.1	8.3	13.7	18.0	16.3	13.3	13.2	11.8	7.8	21.2
10	27.2	27.1	26.7	26.1	25.6	25.3	25.7	25.6	11.3	11.5	14.7	15.9	16.0	14.1	10.0	8.4	9.2	18.9
11	25.4	25.7	25.8	25.7	26.0	26.2	27.2	27.5	7.7	6.0	13.4	16.0	14.8	11.7	11.5	11.0	3.8	17.9
12	27.6	28.6	30.1	30.7	30.6	31.8	32.4	32.8	11.1	12.1	13.4	14.8	17.6	14.7	10.4	9.8	10.4	20.1
13	32.7	33.0	33.3	32.5	32.0	31.6	31.8	31.7	9.2	5.4	16.2	21.6	23.6	16.0	10.8	11.3	3.3	25.5
14	31.5	31.2	31.6	31.5	31.2	31.3	31.6	31.9	8.9	10.2	19.8	25.8	24.9	17.6	13.2	10.9	6.8	27.7
15	31.8	31.0	30.9	30.3	29.4	29.5	30.3	30.6	10.6	11.5	18.6	24.2	26.8	21.4	18.2	16.1	9.0	27.8
16	30.8	31.8	32.1	31.5	31.4	31.1	31.5	31.1	15.3	13.0	14.6	19.4	19.8	14.2	11.4	7.2	10.4	21.5
17	30.5	30.3	30.3	29.5	28.5	28.4	26.8	26.0	4.5	3.8	14.8	24.6	25.2	18.3	12.0	12.1	2.4	26.4
18	26.1	24.9	24.4	24.0	24.3	25.0	28.0	29.0	13.9	18.0	24.8	27.2	26.5	21.0	17.0	16.4	10.6	29.3
19	28.9	29.0	29.2	28.9	28.6	28.6	29.0	28.8	16.0	13.0	19.2	21.6	21.3	16.4	12.8	9.3	11.8	24.3
20	27.8	27.1	26.1	24.2	22.3	21.4	21.2	20.7	7.4	8.2	18.4	26.5	28.8	17.8	17.8	16.4	6.8	29.5
21	19.4	18.8	18.4	16.6	17.2	16.2	19.3	20.7	14.3	17.3	22.5	16.4	15.2	13.2	10.6	10.5	10.3	27.5
22	20.8	21.8	22.2	21.5	22.0	22.5	24.6	26.4	10.0	10.6	14.4	14.2	10.2	11.4	11.4	11.6	9.8	16.8
23	27.1	28.2	29.2	29.1	29.8	30.5	31.5	32.0	11.7	11.3	13.6	17.4	17.2	11.8	8.2	7.1	8.0	20.9
24	32.1	32.2	33.3	32.7	32.4	32.7	32.9	32.8	6.4	5.5	13.8	18.6	16.9	12.4	10.2	8.6	3.9	20.2
25	32.6	32.7	32.9	32.3	31.9	32.3	32.7	32.7	7.5	5.8	15.8	19.0	19.7	15.2	10.3	8.4	4.9	22.3
26	32.6	32.6	32.8	32.7	32.5	32.8	33.9	34.1	8.7	11.1	15.0	18.4	20.2	14.2	11.8	8.6	7.7	21.2
27	33.8	33.1	33.4	32.2	31.9	32.3	32.5	32.4	7.0	5.0	14.3	19.6	18.8	12.6	9.2	6.9	3.8	22.2
28	32.0	32.0	32.5	32.0	31.8	32.4	33.0	33.3	6.1	6.5	14.3	17.7	16.5	13.4	12.8	10.7	5.4	20.3
29	32.9	33.3	33.6	33.2	32.6	33.1	33.2	33.1	9.6	9.1	12.2	15.3	15.5	12.9	11.0	9.5	8.2	16.7
30	32.8	32.6	32.4	31.8	30.6	30.7	30.4	29.8	9.6	8.0	11.6	14.4	14.2	12.4	12.0	11.2	7.6	16.1
Moy.	28.20	28.11	28.28	27.81	27.48	27.67	28.37	28 55	10.31	9.86	15.50	18.80	19.16	14.88	12.18	10.99	7.77	22.20

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	70	63	57	52	63	71	.	N 4	NW 4	NNW 4	NW 4	NNW 4	NW 4	NW 5	W 4	.	10	10	8	10	8	10	.	4.6	
2	.	84	68	61	62	78	74	.	W 4	NE 3	W 5	W 4	WNW 4	NW 3	NW 3	W 0	.	10	3	8	8	8	5	.	1.2	
3	.	78	72	62	72	90	97	.	W 0	WNW 0	NW 0	NW 3	NE 2	NE 0	N 0	N 0	.	10	10	8	10	5	3	.	0.9	
4	.	97	87	66	50	61	93	.	NW 0	NW 0	N 0	SE 2	W 3	NW 3	W 0	W 0	.	8	10	8	5	3	0	.	.	
5	.	92	86	91	48	62	82	.	W 0	NW 0	NW 0	S 0	SW 4	SW 3	W 0	W 0	.	5	10	10	8	10	10	.	.	
6	.	95	61	54	61	90	59	.	W 0	W 0	SE 2	ESE 3	NE 2	N 0	SW 3	SW 5	.	8	3	8	5	3	8	.	4.8	Tonnerre. Éclairs.
7	.	62	62	44	42	71	86	.	SW 3	S 3	W 3	WSW 4	SW 4	SW 0	W 0	W 0	.	3	8	5	8	8	10	.	0 5	
8	.	95	70	52	75	72	88	.	W 0	W 0	S 5	SSW 5	SW 5	W 4	SE 0	SW 4	.	10	10	8	8	8	10	.	1.7	
9	.	83	63	47	65	73	66	.	W 5	SW 0	SW 3	W 4	NW 3	WSW 4	WSW 4	S 0	.	5	5	5	5	8	8	.	0 1	
10	.	85	74	62	61	74	81	.	W 0	W 0	N 0	NNE 0	NNE 0	N 0	W 0	W 0	.	10	8	10	8	5	3	.	0.1	
11	.	97	71	62	68	95	86	.	W 0	NNW 0	NNE 0	W 0	N 0	SSE 0	S 0	W 0	.	3	8	10	10	8	8	.	.	
12	.	78	80	70	57	74	95	.	W 0	N 0	W 0	WSW 5	N 0	N 2	NW 0	W 0	.	10	10	8	8	8	8	.	1.8	
13	.	97	59	44	39	75	65	.	W 0	WSW 0	NW 0	ESE 0	E 0	N 0	W 0	SW 0	.	0	0	3	5	5	0	.	.	Gelée blanche.
14	.	93	54	33	37	71	68	.	SW 0	W 0	W 0	WSW 3	WSW 2	N 0	W 0	W 0	.	8	3	5	5	3	0	.	.	
15	.	90	64	44	40	51	59	.	W 0	NW 0	N 0	W 2	W 4	SW 3	W 4	W 4	.	8	8	8	5	3	0	.	.	
16	.	90	78	57	38	72	73	.	NW 3	NNE 0	N 0	NNE 0	N 2	N 0	W 0	W 0	.	10	8	0	0	0	0	.	.	
17	.	97	72	25	26	69	74	.	W 0	W 0	NW 0	N 0	N 0	N 0	W 0	S 0	.	0	0	0	0	5	0	.	.	Gelée blanche.
18	.	46	30	29	40	55	72	.	NW 0	ESE 0	S 4	SSE 5	S 4	SW 0	W 2	W 3	.	8	5	8	10	5	8	.	.	Éclairs le soir.
19	.	66	67	62	59	83	94	.	W 3	W 0	NW 0	WNW 0	NE 2	NW 0	NNW 0	N 0	.	5	8	5	8	0	3	.	1.6	Orage le matin.
20	.	97	75	41	31	63	69	.	W 0	WNW 0	NW 0	SE 3	S 0	SE 0	SSW 3	W 0	.	0	0	3	5	5	3	.	0.9	
21	.	78	59	81	76	94	96	.	W 0	SSW 0	S 4	S 4	SSE 0	N 0	W 5	SW 0	.	8	8	10	10	10	10	.	.	Orage. Tonn. le s
22	.	84	67	57	70	67	73	.	S 0	N 0	SW 0	SW 4	SSW 5	WSW 4	SW 4	N 0	.	10	8	10	10	8	3	.	24.0	
23	.	80	62	49	32	86	92	.	N 0	NW 0	NW 3	NW 3	NW 2	E 0	W 0	W 0	.	10	5	5	8	3	0	.	0.2	
24	.	94	73	59	45	81	86	.	W 0	W 0	N 0	NE 0	N 2	NW 0	W 0	W 0	.	8	5	3	8	3	5	.	.	
25	.	97	75	64	51	67	95	.	W 0	WNW 0	N 0	N 0	N 1	N 0	SW 0	.	3	3	5	5	5	0	.	.		
26	.	97	75	72	62	93	83	.	NW 0	NW 0	NW 0	N 0	NE 1	NE 0	NW 0	W 0	.	8	10	8	5	3	3	.	.	
27	.	98	82	51	49	81	86	.	W 0	W 0	NE 0	NE 0	NNE 0	N 0	W 5	W 0	.	5	3	3	5	8	0	.	.	
28	.	97	74	66	64	69	70	.	W 0	W 0	N 0	N 2	N 3	N 0	N 4	N 0	.	5	0	8	8	0	8	.	.	
29	.	85	72	56	52	66	71	.	N 3	NNW 0	NNE 3	N 3	N 3	N 3	N 4	NE 0	.	10	5	8	8	8	8	.	.	
30	.	89	71	60	53	63	74	.	NE 3	NE 0	N 3	N 4	N 3	N 3	N 3	N 0	.	10	3	8	8	10	10	.	.	Brouillard.
Moy.	.	86.4	68.7	56.0	53.2	73.6	79.3	.	0.9	0.3	1.3	2.2	1.2	1.2	1.5	0.7	.	6.9	5.9	6.6	6.9	5.5	4.8	.	12.4	

Octobre 1881. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0°45′ E. — Latitude 45°46′. — Altitude 388m0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	29.1	28.7	28.7	27.8	27.2	27.6	27.3	27.0	10.0	9.0	10.6	13.7	12.7	10.6	9.8	9.3	8.4	16.0
2	26.4	26.9	27.3	26.5	26.4	26.8	27.0	26.8	9.0	8.4	12 2	14.6	15 8	10 4	10.3	7 5	7.2	17.6
3	26.6	25.5	25.9	25.9	25.9	26.0	26.1	25.7	4.2	6.1	9.6	11.0	10.8	9.8	9.8	6 8	2.8	11.5
4	25.5	25.5	25.5	25.0	24 5	24.6	24.8	25.0	5 9	3.6	9.0	8.3	10.3	8.4	8.0	6.7	0.7	12.0
5	25.4	27.5	28.8	29.1	29.7	30.3	31.9	32.1	4.0	2.8	6.0	9.6	9.7	4.0	- 0.4	0.2	- 0.8	11 9
6	32.3	32.9	34.2	33.8	33.8	34.4	35.3	35.0	- 1.3	- 5.3	4.4	8.4	9.8	3 0	3.8	- 1.8	- 5.6	11.0
7	34.9	35.5	36.2	35.8	34.6	34.0	34.2	33.5	- 3 3	- 4.6	8.8	11.4	13.0	6.2	1.7	0.6	- 4.7	14.4
8	32.6	31.2	30.3	29.9	27.9	27.6	26.8	25.9	- 1.6	- 2.4	8 7	13.0	14.2	11.3	9.0	8.7	- 3.2	15.6
9	25.0	25.3	26.3	26.9	26.9	27.3	28.0	28.0	8 9	12.4	12.5	14.0	13.1	11.2	8.0	6.3	7 4	15 4
10	27.9	28.4	29.9	30.4	30.6	31.9	32.8	32.5	6.9	7 0	8.3	12.2	10.8	7.6	5.6	2.4	4.7	14.2
11	31.4	30.8	31.0	30.2	29.6	29.3	29.8	29.5	0 4	1.8	8.3	13.6	11.2	10.0	11.2	11.4	- 0.4	14.2
12	29.2	28.8	30.0	30.4	30.5	30.8	30.8	30.7	11.7	12.4	12.4	15.6	14.6	12.5	12.6	11 7	10.3	17 9
13	29.6	28.0	27.1	28.1	28.0	28.7	28.6	28.2	12.0	12.8	14.7	16.4	17.4	13.5	11.8	12 4	11.0	19 4
14	27.0	25.4	25.4	25.3	24.7	24.3	28.1	29.3	12.3	14.6	16.7	18.1	18.8	16.2	11.0	7.3	10.3	21.7
15	30.4	30.9	31.2	30.6	30.4	31.0	31.7	32.5	6.2	6.6	11.2	11.4	11.5	8.4	8.8	5.2	5 9	13.6
16	33.0	35.0	35.7	35.9	35.6	36.0	36.5	36.2	4.0	2.8	8.4	7.6	8.8	2.8	- 0.7	- 1 7	- 0.8	11.6
17	35.7	35.7	36.1	35.0	33.8	33.9	34.0	32.8	- 3.3	- 4.6	3.2	13.3	11.0	4.4	0.8	- 4.3	- 5.3	14 1
18	31.7	31.3	31.1	29.9	28.6	28.2	27.5	27.0	- 6.3	- 6.3	1.6	11.3	12 0	2.6	- 1.5	- 3.5	- 7.1	15.0
19	25.6	25.4	25.1	23.9	22.9	24.0	22 8	22.0	- 5.1	- 6.0	3.4	9.6	10.6	5.0	0.4	- 0.3	- 6.0	11.7
20	20.0	20.0	18.4	17.5	17.5	17.8	18.4	19.0	- 0.2	3.8	11.2	15.8	13.8	12.8	11.7	11.0	- 0.6	17.5
21	19.3	19.3	20.4	21.2	20.3	20.3	19.8	17.7	10.8	9.9	11.4	13.3	17.1	8 4	5.0	5.2	4.6	18 8
22	16.6	15.2	14.8	15.2	12.2	12.6	12.7	14.6	6.8	10.6	14.3	15.0	18 0	16.2	12.7	10.7	3.0	20.3
23	15.1	14.7	15.5	15.6	15.6	16.5	17.1	17.6	8.3	7 0	12.4	14.2	11.3	8.5	8.5	9.1	6.4	15 8
24	18.2	19.1	19.6	19.6	19.6	20.0	19.6	18.5	9.4	9.6	12.3	15.8	15.6	9.2	12.4	10 4	8.4	16.5
25	17.2	16.7	16.8	15.7	16.4	17.9	19.7	21.5	7.7	9 0	11 2	13.7	11.8	10.3	7.7	5 4	7.6	15.8
26	22.7	23.6	24.8	25.1	25.3	26.1	26.1	25.7	4.2	1.0	4.8	6 6	5.3	3.3	3 2	2.2	- 0.4	8.1
27	25.2	24.9	25.2	24.6	24.9	25.2	25.3	25.1	1.0	- 3.0	1.7	5.7	6.6	4.0	2.0	1.6	- 3.2	9.4
28	25.0	25.7	26.5	26.6	26.6	27.4	27.7	27 3	1.9	2.8	1.8	3.4	4.0	2.8	2 1	1.6	1.0	4.3
29	26.8	26.5	26.7	25.9	25.5	25.5	25.2	24.7	1.7	1.4	1 8	3.7	3.2	3.3	3.3	2.6	1.3	4.8
30	24.5	24.7	24.7	25.4	25.7	25.8	26.2	25.8	2.3	1.3	1.7	1 6	1.6	0.4	- 0.2	- 0.5	- 1.3	4.7
31	25.1	25.8	26.5	26.0	26.4	26.9	26.8	26.1	- 0.4	- 1.8	- 1.5	- 0.7	- 0.8	- 0 4	- 0 1	- 0.2	- 2.0	0 9
Moy.	26.29	26.27	26.63	26.40	26.04	26.40	26.72	26.24	4.10	3.96	8.18	10.97	11.08	7.63	6.07	4.64	1.92	13.41

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	.	6h	9h	Midi	3h	6h	9h	.	3h	6h	9h	Midi	3h	6h	9h	Min.	.	6h	9h	Midi	3h	6h	9h	.	
1	.	81	72	64	57	74	81	.	N 0	NNW 0	NE 3	NNE 3	N 3	N 3	N 3	N 0	.	8	10	8	5	10	10	.	.	
2	.	94	80	58	61	74	80	.	N 0	N 0	N 0	NE 0	NNE 0	NNW 0	N 0	N 0	.	10	8	3	3	0	5	.	.	
3	.	96	81	72	69	79	66	.	N 0	NW 0	N 3	N 3	N 3	N 0	N 0	NW 0	.	10	10	10	10	10	5	.	.	
4	.	84	63	72	70	76	67	.	NW 0	NW 3	NW 3	NE 3	N 0	N 2	N 3	W 0	.	9	8	10	8	10	10	.	.	Gelée blanche.
5	.	86	66	56	34	93	89	.	NW. 0	N 2	N 3	NE 3	N 2	N 1	W 2	W 0	.	10	5	0	0	0	0	.	.	
6	.	95	65	37	37	66	65	.	W 2	W 0	NNW 2	NNW 3	N 3	NNW 2	NW 1	NW 0	.	0	0	0	0	0	5	.	.	Gelée blanche.
7	.	95	55	46	41	79	80	.	NW 0	WNW 0	NW 0	N 3	N 3	NW 3	NW 0	NW 0	.	5	5	0	0	0	0	.	.	Gelée blanche.
8	.	94	62	47	52	73	76	.	NW 0	W 0	NW 0	NNE 2	N 0	NNE 0	N 0	N 0	.	0	5	8	8	10	10	.	.	Gelée blanche.
9	.	90	62	57	55	71	70	.	N 0	SW 5	S 4	SW 3	W 3	NW 0	S 2	S 0	.	10	10	10	8	10	5	.	.	
10	.	95	96	61	70	77	78	.	S 0	WSW 3	NW 0	N 3	N 3	NW 0	NW 0	NW 0	.	10	10	8	8	0	0	.	2.3	Brouillard.
11	.	96	79	47	80	76	73	.	NW 0	WNW 0	WNW 0	NE 3	ENE 2	WNW 3	W 2	W 2	.	5	10	8	10	10	10	.	0.5	Gelée bl. Brum.
12	.	74	76	57	53	73	68	.	W 0	W 4	NW 2	W 4	W 4	W 3	W 3	W 3	.	8	10	8	8	10	10	.	.	
13	.	70	68	69	68	92	98	.	W 3	S 4	WSW 6	WSW 5	WSW 4	NE 0	NE 0	S 2	.	8	8	8	10	10	8	.	.	
14	.	74	57	52	54	66	63	.	SW 3	SW 0	SW 4	SW 4	SW 5	WSW 5	WSW 5	NW 2	.	8	8	8	5	8	3	.	0.5	
15	.	74	63	46	48	65	67	.	NW 2	WSW 4	WSW 4	WSW 4	WNW 4	W 3	W 4	NW 1	.	5	5	8	10	5	8	.	0.3	
16	.	86	50	51	43	69	81	.	NW 2	NW 2	NE 3	N 4	N 2	NW 0	NW 0	NW 0	.	5	8	5	8	0	0	.	.	
17	.	95	69	38	41	62	75	.	NW 0	NW 0	NW 0	E 3	N 3	N 0	N 0	N 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
18	.	95	71	44	33	93	86	.	N 0	W 0	NW 0	NNE 0	N 0	W 0	W 0	W 0	.	8	0	0	0	3	0	.	.	
19	.	92	73	42	42	71	84	.	W 0	W 0	W 0	N 0	N 3	W 0	W 3	W 2	.	8	0	0	0	3	0	.	.	
20	.	97	78	59	71	61	74	.	NW 0	NW 0	S 4	SSE 5	SSE 4	SSW 4	SE 5	S 4	.	10	8	8	10	10	10	.	9.3	
21	.	66	61	58	44	92	87	.	S 2	W 5	W 4	SW 4	SW 4	SSW 0	SSW 0	S 1	.	10	8	8	8	3	0	.	.	
22	.	63	52	58	55	58	66	.	S 0	SSW 4	S 4	W 0	S 5	S 3	W 5	W 0	.	8	8	10	8	10	10	.	.	Éclairs. Tonnerre
23	.	96	79	76	74	89	89	.	SW 2	SW 0	SW 0	SSW 2	SW 3	WSW 0	W 0	NW 0	.	8	8	10	10	5	8	.	3.4	
24	.	89	78	65	57	92	90	.	N 0	NNE 0	ESE 3	EE 3	WSW 4	WSW 0	SW 4	W 2	.	8	8	10	8	5	5	.	1.7	
25	.	92	81	67	86	93	97	.	W 0	WSW 0	NNE 0	NNW 0	NW 0	NW 0	NW 0	NW 0	.	10	10	10	10	10	10	.	.	
26	.	96	69	79	69	73	74	.	NW 0	N 0	NNW 0	N 0	N 3	NNE 0	N 0	N 0	.	10	10	8	8	10	10	.	5.7	
27	.	96	91	81	60	77	87	.	N 0	N 0	N 0	N 0	NNE 0	N 0	N 0	N 0	.	0	8	5	3	10	5	.	.	
28	.	91	94	87	78	91	91	.	N 0	NW 3	NW 0	NNW 3	NNW 2	N 0	N 0	N 0	.	10	10	10	10	10	10	.	3.2	Neige.
29	.	87	85	61	73	72	74	.	N 0	NW 0	N 3	N 4	N 4	NW 3	NW 0	NW 0	.	10	10	8	10	10	10	.	0.9	
30	.	87	80	67	67	78	81	.	NW 0	N 3	NW 4	N 4	N 4	NW 4	N 2	.	10	10	8	8	10	10	10	.	1.1	Neige.
31	.	75	79	72	85	77	79	.	N 4	N 3	N 4	N 4	N 4	NNW 4	NW 4	NW 0	.	10	10	10	10	10	10	.	1.6	
Moy.	.	85.8	71.9	59 6	58.9	76.8	78.7	.	0.6	1.5	2.0	2.6	2.6	1.4	1.6	0.7	.	7.2	7.3	6.7	6.6	6.5	6.0	.	30.5	

Novembre 1881. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0°45′ E. — Latitude 45°46′. — Altitude 388m, 0.

DATES.	BAROMÈTRE (700+).				THERMOMÈTRE.											
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	25.9	25 9	25.7	24.6	24.0	23.8	23.2	22.7	- 0.4	- 2.0	1 7	4.9	5.4	- 0.8	- 2.6	- 3.0	- 2.9	7.9
2	21.3	20.3	20.2	19.8	20.6	21.5	22.4	23.9	- 2.3	- 0.5	2.3	9.4	9.2	7.3	6.2	10.4	- 4.2	12.9
3	24.8	26.7	27.7	28.2	28.7	29.5	30.6	30.8	9.3	5 7	11.4	17.2	17.5	10.4	7.4	5.1	5.2	20.1
4	31.2	31.7	32.4	32.1	31.9	32.6	33.3	33.6	6.0	3.6	11.4	22.3	23.4	12.3	12.4	7.8	3.4	25.9
5	33.8	34.1	35.2	35.1	34 7	35.1	35.3	35.0	6.2	3.0	15.4	21.4	21.5	14.8	12.6	10.3	1.4	22.6
6	34.9	35 4	35.8	35.7	35.3	35.8	35.8	36.4	9.0	10.2	13.5	17.3	18.0	11.2	7.6	5.4	5.4	19.0
7	34.9	35.3	35.1	35.1	34.0	33.8	33.8	33.5	3.4	2.4	10.7	20.6	22.3	11.6	7.0	4.7	1.1	23.6
8	32.4	31.8	32.0	31.4	30.6	30.5	30.1	29.4	3.0	3.4	11.6	20.4	20.6	11.0	6.2	4.2	1.4	23.3
9	28.4	28.8	29 4	29.0	29.1	30.4	31.4	31.8	2.1	0.8	12.0	20.0	19.4	13.8	9 2	6.1	- 0.7	21.6
10	32.5	34.0	35.0	34.5	34.4	33.4	36.0	36.5	3.4	0.2	10.0	15.8	16.4	7.7	5.0	6.5	- 1.2	19.0
11	36.1	36.3	36.8	35.9	35.7	36.0	35 7	35.3	7.7	8.7	11 0	15.3	13.2	11.1	6.2	4.0	4.0	15.9
12	34.5	35.2	35.5	35.8	36.6	37.5	38.5	39.6	0.9	0.8	6.4	11.6	11.0	4.8	2.6	1.9	- 0.6	14.2
13	39.0	39 1	40.5	39 8	38.9	39.7	39.6	39.0	2.2	- 0.8	6.2	10.0	13.8	6 8	7.8	6.0	- 1.7	14.4
14	38.6	38.6	37.9	36 9	35.5	35.4	34.9	33.4	4.3	3.8	5.6	13.6	11.4	4.6	0.6	- 2.3	0.6	15.3
15	32.5	31.4	31.7	31.1	31.1	32.2	33.5	34.6	- 2.6	- 2.0	6.0	15.3	15.4	5.0	7.0	2.4	- 3.2	17.9
16	34.7	34.7	34.6	34.3	33.4	33.3	32.9	32.3	0.7	- 2.6	5.4	13.8	14.0	5.0	1.6	1.6	- 3.8	16.1
17	32.0	32.3	32.2	31.1	31.0	32.1	32.9	33.6	0 6	- 0.8	7.3	12.2	13.2	11.1	9.8	9.2	- 2.8	14.0
18	33.7	34.0	35.4	35.8	35 8	36.9	37.6	37.9	5.4	1.8	9.0	11.2	10.0	6.8	5 8	3.2	1.4	12.0
19	37.5	36.6	36.0	34.9	33.7	34.1	34.2	34.2	- 0.5	- 2.0	2.8	11.6	15.2	1.8	2.0	2.1	- 3.7	15.5
20	34.4	34.8	35.6	34.6	33.9	34.2	34.0	33.9	0.7	- 3.0	5.6	15.7	16.0	3.6	6.6	4.0	- 1.6	17 0
21	32.9	32.2	31.7	32.1	32.1	32.8	33.8	34.0	3.7	1.0	13.2	15.7	15.6	12.8	10.8	10.3	- 1.3	17.2
22	33.6	33.2	33.9	32.9	32.3	32.9	33.2	33.1	10.2	6.7	11.2	19.1	17.3	10.1	4.8	4.5	4.3	21.0
23	32.0	30.9	31.2	31.0	31.8	33.7	35.1	35.7	2.0	6.6	11.3	17.2	15.4	12.8	9.6	8.9	0.7	17.7
24	35.4	33.3	35.2	34.6	33.4	34.1	33.9	33.7	8.6	8.3	11.1	15.3	15.8	10.0	6.8	6.7	5.4	18.2
25	32.8	31.9	31.3	29.6	28.7	28.0	27.4	27.1	2.4	5 2	14.2	15.6	13.9	12.4	11.0	8.3	1.2	16.4
26	28.2	29.9	30.1	30.6	28.5	27.2	26.7	25.3	7.2	7.0	9 6	12.9	11.6	7.7	9.8	10.9	3.7	14.1
27	23.2	21.5	20.8	20.6	19 8	20.4	20.9	21.1	12.2	12.5	13.9	15.0	15.4	11.6	11.4	9.3	7.8	16.1
28	21.0	21.0	21.7	21.5	21.9	23.0	24.2	25.2	8.8	8.0	9.6	10.7	10.0	7.2	7.1	4.9	5.4	14 0
29	26.1	27.2	28.6	28.7	29.4	31.2	32.0	32.4	1.9	0.4	5.0	10.5	8.3	3.6	4.8	- 0.5	- 2.1	12.9
30	32.7	33.1	33.1	32.5	32.0	31.9	31.7	31.5	- 1.7	1.7	4.8	10.6	8.6	1.6	- 0.5	2.4	- 1.8	12.5
Moy.	31.70	31.70	32.07	31.66	31 28	31.76	32.18	32.20	3.35	2.94	8.97	14.74	14.63	8.32	6.56	5.01	0.59	16.94

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	.	6h	9h	Midi	3h	6h	9h	.	3h	6h	9h	Midi	3h	6h	9h	Min.	.	6h	6h	Midi	3h	6h	9h	.		
1	.	92	68	66	66	87	92	.	NW 0	NW 0	SE 0	SSE 4	ENE 0	ENE 0	N 0	N 0	.	8	3	0	3	0	0	.	.	
2	.	94	75	46	73	90	91	.	N 0	NNW 0	NNW 0	NNW 0	NNE 0	NNE 0	WSW 0	W 0	.	8	10	8	10	10	8	.	.	
3	.	86	63	59	54	80	89	.	NE 0	E 2	S 3	E 0	W 1	NE 0	W 0	W 0	.	8	8	5	5	10	3	.	0.3	Halo lunaire.
4	.	93	77	41	35	74	65	.	NW 0	NW 0	SW 0	W 0	SSW 0	W 0	SW 3	SW 1	.	5	0	3	3	5	0	.	.	
5	.	93	53	41	41	63	70	.	SW 0	W 0	S 4	S 4	S 3	SW 4	S 4	SW 4	.	0	0	0	0	0	0	.	.	
6	.	80	75	65	62	80	89	.	W 1	SSE 3	S 0	S 0	SE 2	W 0	W 0	W 0	.	3	8	8	5	5	5	.	.	
7	.	93	77	51	39	69	83	.	W 0	W 0	W 0	NW 0	W 2	NW 0	NW 0	NW 0	.	0	0	0	0	0	0	.	.	
8	.	90	71	43	41	65	86	.	NW 0	NW 2	W 0	W 0	N 1	N 0	N 0	N 0	.	0	0	0	0	0	0	.	.	
9	.	96	65	41	37	44	86	.	W 0	W 0	S 3	SE 4	S 4	S 4	S 1	S 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
10	.	93	62	48	49	86	90	.	S 0	SW 0	SW 0	NW 0	NE 0	W 1	W 0	NW 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
11	.	94	86	58	60	75	88	.	N 1	NW 0	N 0	N 0	N 0	N 0	N 0	N 0	.	5	10	8	10	10	0	.	.	
12	.	92	85	69	71	81	93	.	NW 0	N 1	NW 0	N 0	N 0	W 0	W 0	W 0	.	5	10	5	3	0	0	.	.	Brouillard.
13	.	92	91	79	69	88	89	.	W 0	W 0	W 0	N 0	N 0	N 0	N 0	N 0	.	0	10	10	5	10	0	.	.	Brouillard.
14	.	97	94	60	64	84	96	.	N 0	N 0	SE 0	NE 0	NE 0	W 0	W 0	W 0	.	10	0	0	0	0	0	.	.	Brouillard.
15	.	92	79	42	42	71	57	.	SE 0	SE 0	NW 0	N 0	N 0	N 0	N 0	N 0	.	0	0	0	0	0	0	.	.	
16	.	92	66	40	37	69	85	.	NW 0	NW 0	NW 0	NE 0	NE 0	SE 0	NE 0	NE 0	.	0	3	0	3	0	0	.	.	
17	.	92	76	61	66	76	69	.	W 0	W 0	NE 0	SE 4	SW 2	W 0	W 0	NE 0	.	0	8	10	5	10	3	.	.	
18	.	93	78	57	60	88	88	.	NE 0	NE 0	W 0	N 3	NE 3	N 3	N 1	N 0	.	8	3	5	8	10	10	.	.	
19	.	92	69	57	51	76	71	.	N 0	N 0	W 0	NW 0	W 0	W 0	W 0	W 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
20	.	94	61	44	41	90	54	.	W 0	W 0	W 0	SE 3	SE 4	SW 0	SW 0	W 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
21	.	83	55	36	38	57	73	.	W 0	W 0	SE 4	S 5	SW 5	S 3	S 3	S 3	.	0	5	8	8	5	5	.	.	Gelée blanche.
22	.	83	75	45	53	70	92	.	S 4	W 0	W 0	W 0	E 0	W 0	W 0	W 0	.	3	5	3	5	0	0	.	.	
23	.	67	58	43	40	59	89	.	W 0	S 4	S 2	S 4	SW 4	W 4	E 0	N 0	.	3	5	5	8	10	10	.	.	
24	.	96	84	60	45	64	77	.	N 0	N 0	NE 0	SE 3	SE 3	S 3	S 0	S 0	.	10	3	0	0	0	0	.	0.9	
25	.	92	53	53	53	61	61	.	S 3	S 0	SE 4	S 5	S 5	S 5	S 4	S 4	.	8	5	3	3	5	0	.	.	
26	.	71	62	49	53	61	57	.	SW 5	SW 4	SW 4	SW 4	S 4	S 2	S 4	S 4	.	5	3	8	3	5	5	.	2.0	
27	.	60	53	58	49	76	55	.	S 4	S 5	S 4	S 4	S 4	SW 0	SW 4	SW 5	.	8	10	10	10	10	10	.	0.0	
28	.	71	66	60	62	71	66	.	SW 4	S 3	S 3	SW 3	W 0	S 0	S 0		.	8	8	8	10	8	8	.	.	
29	.	86	74	49	59	76	77	.	W 0	NE 0	NE 0	E 2	E 0	W 0	W 0	W 0	.	0	0	8	3	8	8	.	.	
30	.	91	90	56	70	95	94	.	W 0	NW 0	NW 0	NE 0	N 0	N 0	N 0	N 0	.	8	8	5	5	0	0	.	.	Gelée blanche.
Moy.	.	88.0	71.4	52.2	52.7	74.3	79.1	.	0.7	0.8	1.0	1.7	1.7	1.0	0.8	0.7	.	3.8	4.2	4.0	3.8	4.1	2.5	.	3.2	

Décembre 1881. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0° 45′ E. — Latitude 45° 46′. — Altitude 388m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	31.3	31.9	32.7	33.0	34.0	35.4	36.6	37.0	- 4.0	- 4.0	0.0	6.2	7.8	6.3	6.3	4.5	- 5.8	8.3
2	37.5	38.2	39.0	38.6	38.2	38.3	37.4	35.6	3.8	0.0	5.3	7.6	7.5	5.2	3.7	2.0	- 1.6	11.0
3	34.7	34.1	33.8	32.0	31.1	31.3	32.1	32.4	2.3	- 1.9	- 1.8	8.0	7.8	0.0	- 1.3	- 3.4	- 4.2	10.0
4	32.8	33.9	34.5	34.6	34.8	35.4	36.2	36.9	- 4.2	- 7.0	0.2	7.4	8.0	- 2.4	- 3.6	- 5.0	- 7.3	10.1
5	36.7	36.5	36.8	36.3	35.7	35.8	36.1	36.2	- 5.6	- 2.4	1.4	6.3	7.5	6.7	4.8	4.9	- 6.4	8.1
6	36.3	36.4	37.0	36.5	36.2	35.9	34.7	33.6	4.0	4.4	4.7	9.7	8.4	4.2	0.4	- 2.0	- 0.5	10.2
7	32.0	30.5	29.5	28.4	29.6	30.3	30.4	30.6	- 2.3	- 2.6	2.0	8.6	6.2	5.6	4.8	4.0	- 4.8	8.1
8	30.5	30.1	30.2	29.6	29.0	29.2	28.3	27.3	3.2	3.0	4.2	6.2	6.4	3.3	- 1.8	- 3.4	- 2.6	6.8
9	26.0	24.7	23.7	22.0	20.9	20.7	20.5	20.5	- 2.5	- 0.4	- 0.1	7.6	4.7	- 1.5	- 5.0	- 5.7	- 5.0	9.0
10	19.7	19.6	19.4	19.0	18.8	19.1	19.2	19.4	- 3.9	- 2.8	- 0.8	5.4	4.8	2.0	1.3	1.0	- 6.3	5.8
11	19.6	19.7	20.9	21.5	21.4	22.0	23.0	23.3	1.1	0.9	2.3	6.3	3.8	1.2	- 3.6	- 5.0	- 4.2	6.6
12	24.1	24.9	25.9	26.0	26.3	27.0	27.7	21.4	- 1.0	0.3	0.6	2.0	1.8	- 0.5	0.0	- 0.4	- 6.2	4.6
13	21.3	29.0	30.1	31.1	31.1	32.6	33.4	34.3	- 1.2	- 0.4	0.5	1.2	1.1	0.7	0.4	0.3	- 2.8	1.2
14	34.2	34.0	35.0	34.4	34.0	34.0	33.3	32.6	0.2	- 0.1	0.0	1.4	0.2	- 0.7	- 1.2	- 1.8	- 1.8	1.5
15	31.4	30.6	30.6	29.2	28.0	27.5	27.1	27.3	- 2.0	- 2.5	- 2.3	- 1.7	- 2.0	- 2.4	- 2.4	- 2.5	- 3.2	- 0.8
16	26.2	25.7	26.1	26.3	25.2	23.0	24.7	24.1	- 2.6	- 2.9	- 2.6	0.8	2.6	- 3.3	- 5.2	- 5.7	- 5.6	3.9
17	23.9	23.6	24.6	23.8	23.6	24.2	24.3	22.5	- 6.2	- 3.4	1.5	7.9	7.6	7.7	10.6	10.8	- 6.8	10.7
18	23.0	21.6	21.0	20.8	23.7	25.8	25.1	25.8	11.0	11.6	11.3	12.3	9.4	7.7	7.3	7.2	4.4	12.4
19	25.3	24.6	24.6	24.0	23.3	23.1	22.2	20.8	7.0	5.0	6.8	8.0	8.0	5.0	1.0	0.8	0.1	10.3
20	16.6	12.7	14.5	17.5	19.3	21.3	22.5	23.3	3.2	12.5	12.4	10.4	8.2	6.2	5.8	6.0	- 1.2	13.4
21	23.7	23.9	25 1	25.4	25.5	26.8	27.5	28.2	5.6	5.4	5.4	9.5	6.8	3.8	3.6	2.0	2.8	10.2
22	28.0	26.5	25.7	23.4	21.7	21.3	21.3	21.3	1.8	- 0.3	1.3	4.0	4.4	9.7	9.4	9.6	- 1.8	10.1
23	23.4	24.5	29.7	31.8	33.6	36.3	37.8	38.1	9.0	6.2	3.3	4.6	3.8	1.7	0.4	0.3	- 0.4	9.7
24	38.3	38.1	38.3	37.3	36.8	36.7	36.9	36.9	0.2	0.2	0.0	1.4	1 8	- 0.3	- 0.6	- 1.4	- 1.4	2.4
25	37.3	37.3	38.8	38.9	39.2	40.4	40.9	41 3	- 2.3	- 3.3	- 3.2	0.7	- 1.0	- 4.8	- 6.2	- 7.9	- 6.8	1.3
26	41.6	41.8	42.7	42.9	42.9	43.0	42.8	42.4	- 9.1	- 9.6	- 4.8	0.0	0.8	- 3.2	- 4.8	- 5.2	-10.5	1.2
27	42.3	42.0	42.6	40.9	41.7	42.0	42.0	41.7	- 6.0	- 7.5	- 4.0	3.8	2.3	- 1.6	- 4.2	- 5.0	- 8.2	4.4
28	41.3	41.1	41.3	40.4	39.0	39.0	39.1	38.3	- 5.4	- 6.6	- 3.0	6.8	7.0	0.8	- 2.7	- 3.9	- 7.4	11.1
29	35.7	36.1	35 7	34.6	33.5	33.5	33.1	32.1	- 4.2	- 5.2	- 1.2	7.9	6.4	1.2	- 2.2	- 4.0	- 6.4	11.8
30	31.3	30.1	30.5	29.3	28.4	28.7	28.8	29.0	- 4.6	- 4.8	- 0.2	10.8	12.6	2.8	0.7	0.5	- 6.0	14.4
31	28.6	27.8	28.2	26.7	26.1	26.7	26.7	27.2	0.3	- 1.6	2.2	10.0	9.2	7.6	3.4	3.0	- 3.3	10.2
Moy.	30.15	30.03	30.58	30.20	30.07	30.58	30.68	30.36	- 0.46	- 0.64	1.34	5.84	5.29	2.22	0.62	- 0.20	- 3.91	7.69

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	.	6h	9h	Midi	3h	6h	9h	.	3h	6h	9h	Midi	3h	6h	9h	Min.	.	6h	9h	Midi	3h	6h	9h	.		
1	.	91	85	70	61	67	67	.	NW 0	NW 0	NW 0	S 1	WSW 2	S 0	W 3	N 1	.	8	10	10	10	3	8	.	.	
2	.	95	86	73	69	86	93	.	S 0	NW 0	WNW 0	NE 0	N 0	N 0	N 0	NE 0	.	8	10	5	0	10	10	.	0.2	
3	.	92	98	60	51	78	80	.	SW 0	W 0	NW 0	NW 0	E 0	N 0	N 0	N 0	.	10	10	0	0	0	0	.	.	Gelée blanche.
4	.	91	81	61	59	87	87	.	N 0	N 0	N 0	N 0	N 0	N 0	N 0	NW 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
5	.	92	74	70	65	71	77	.	NW 0	NW 0	WNW 0	NW 0	NW 0	WSW 2	N 0	NE 0	.	8	8	8	10	10	10	.	.	Gelée blanche.
6	.	90	97	72	83	83	96	.	W 0	W 0	W 0	E 3	N 0	S 0	SW 0	W 0	.	10	10	8	8	5	3	.	1.7	
7	.	96	79	52	70	68	69	.	W 0	W 0	SW 0	W 0	SW 1	SSW 2	W 4	NW 1	.	8	8	10	10	10	5	.	.	Gelée blanche.
8	.	78	72	64	65	85	94	.	W 1	WNW 0	WNW 3	NW 4	NW 0	NNE 0	NNE 0	N 0	.	8	8	8	5	8	0	.	0.5	Gelée blanche.
9	.	94	93	59	69	82	90	.	N 0	NNE 0	NNE 0	SE 4	SSE 0	SW 0	SW 0	W 0	.	10	5	0	0	0	0	.	.	Neige.
10	.	82	77	66	71	93	98	.	W 0	WSW 0	WSW 0	SSE 3	SW 2	E 0	N 0	N 0	.	5	5	10	10	10	10	.	.	Gelée blanche.
11	.	83	42	45	44	62	69	.	N 0	NW 0	NW 3	W 4	WSW 3	SSW 3	W 0	W 0	.	5	5	0	5	0	0	.	1.7	Neige.
12	.	76	82	79	79	69	93	.	S 0	NW 0	N 0	NE 0	NE 0	E 0	N 0	N 0	.	5	5	8	8	5	10	.	.	Neige.
13	.	94	91	85	83	88	89	.	N 0	NW 0	N 0	N 2	N 0	N 0	N 0	N 0	.	10	10	10	10	10	10	.	0.7	
14	.	89	91	81	85	94	96	.	SW 1	SW 2	SW 1	WSW 1	WNW 0	W 0	SW 0	W 0	.	10	10	10	10	10	10	.	0.5	
15	.	92	94	93	92	92	94	.	SW 0	SW 0	WSW 0	NNE 0	N 0	NE 0	NE 0	NE 0	.	10	10	10	10	10	10	.	.	Brouillard.
16	.	94	98	92	83	89	92	.	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	E 0	N 0	.	10	10	10	0	0	0	.	.	Brouillard.
17	.	87	70	62	59	70	68	.	N 0	W 0	S 0	S 4	SSE 4	SSE 4	SW 4	S 6	.	3	10	10	10	10	8	.	.	Gelée blanche.
18	.	61	69	70	64	66	57	.	SW 5	SW 5	SW 5	WSW 6	NE 4	W 3	S 4	S 3	.	8	10	8	10	8	5	.	1.0	
19	.	96	79	78	72	90	93	.	S 0	SW 0	NW 0	N 0	N 0	W 0	W 0	W 0	.	10	8	10	10	8	0	.	5.4	
20	.	62	63	46	57	65	71	.	S 3	WSW 6	WSW 6	WSW 6	WSW 5	WSW 6	W 6	W 5	.	8	8	0	5	0	5	.	4.3	
21	.	70	66	55	68	81	76	.	W 5	W 5	WSW 4	W 5	W 5	W 0	W 0	W 0	.	8	5	5	5	8	0	.	4.1	
22	.	94	83	83	93	72	72	.	NW 0	NW 0	SW 2	S 2	W 0	SW 3	SW 4	SW 0	.	10	10	10	10	5	5	.	0.5	Éclairs au S. le s.
23	.	92	89	62	50	63	78	.	SW 0	N 3	NW 3	N 4	N 4	NNW 4	NNW 4	N 3	.	10	10	3	0	0	0	.	4.4	
24	.	89	74	78	67	81	77	.	NW 3	NNW 3	N 3	N 3	NW 3	NW 3	NW 3	NW 3	.	10	10	5	5	3	0	.	.	
25	.	91	82	82	84	86	89	.	NW 3	NW 3	NW 3	N 2	N 2	N 0	N 0	N 0	.	10	8	0	8	0	0	.	.	
26	.	90	90	66	68	87	90	.	N 0	N 0	N 0	N 1	N 0	N 0	N 0	N 0	.	0	0	0	0	0	0	.	.	
27	.	89	91	60	70	84	93	.	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	.	0	0	0	0	0	0	.	.	Brouillard.
28	.	89	94	62	66	74	83	.	N 0	N 0	N 0	N 0	N 0	N 3	N 0	N 0	.	0	0	0	0	0	0	.	.	Brouillard.
29	.	92	88	57	75	82	89	.	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	.	0	0	0	0	0	0	.	.	Brouillard.
30	.	90	81	56	40	76	73	.	NW 0	NW 0	NW 0	NW 2	NW 1	S 0	W 0	S 0	.	0	0	0	0	0	8	.	.	Brouillard
31	.	90	87	64	67	66	83	.	W 0	WNW 0	WNW 1	SSE 4	SSE 5	S 4	W 0	S 3	.	3	0	8	8	8	8	.	.	Grand halo lun.
Moy.	.	87.5	82.1	67.8	68.7	78.0	82.8	.	0.7	0.9	1.1	2.0	1.3	1.2	1.0	0.8	.	6.6	6.5	5.4	5.4	4.5	4.0	.	25.0	

Janvier 1881. **PUY-DE-DOME (Station de la Montagne).**

Longitude 0°37′ E. — Latitude 45°47′. — Altitude 1467m0.

DATES.	BAROMETRE. (600 +).				THERMOMÈTRE.										
	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi.	3h	6h	9h	Minuit.	Min.	Max.
1	41.3	41.3	42.2	42.5	42.1	41.8	42.1	41.6	.	- 7.3	- 9.4	- 8.6	- 7.3	- 7.3	- 7.9	.	- 9.4	- 6.2
2	40.9	40.5	40.3	40.5	40.5	41.2	41.7	42.0	.	- 7.1	- 7.9	- 7.9	- 5.3	- 5.4	- 5.4	.	- 9.8	- 4.0
3	41.1	40.2	39.9	38.8	38.1	38.1	38.4	38.4	.	- 6.0	- 4.8	- 2.5	- 2.4	- 3.3	- 2.5	.	- 9.7	- 1.1
4	38.2	37.3	36.4	35.8	35.1	34.6	34.2	33.5	.	- 2.0	- 1.2	- 0.7	- 1.4	- 2.1	- 2 3	.	- 6.0	- 0.3
5	31.5	29.7	29 4	29.4	29.7	30.3	31.8	33.3	.	- 2.9	- 3.1	- 4.0	- 4.8	- 4.9	- 5.2	.	- 4.1	- 2.3
6	33.6	34.3	35.7	36.3	37.2	38.1	38.8	39.0	.	- 4.4	- 4.2	- 2.7	- 1.6	- 2.3	- 2.3	.	- 5.9	- 0.7
7	39.4	39.4	39.8	39.0	38.7	38.0	37.6	37.0	.	- 1.3	- 1.0	- 0.8	- 2.0	- 9 3	- 9 9	.	- 4.6	0.1
8	36.7	36.6	37 1	36.7	36.7	37.3	37.2	36.1	.	- 8.5	- 6.6	- 6.5	- 7.7	- 9.1	- 8.6	.	-10.1	- 5.5
9	36.0	35.6	35.5	34.1	34.7	33.0	32.3	32.0	.	- 9.5	- 9.5	- 9.0	- 6.0	-10 0	-10.6	.	- 9.8	- 2.9
10	31.5	31.1	31.4	31.2	30.8	30.9	30.8	30.1	.	- 5.7	- 4.7	- 3.2	- 3.1	- 4.4	- 3.4	.	-10.6	0.5
11	29.7	28.8	29.3	29.2	29.2	29.2	29.2	28.9	.	- 3.7	- 4.0	- 3.5	- 3.3	- 4.4	- 4.4	.	- 5.8	0.4
12	28.0	27.4	26.2	26.1	25.9	25.8	27.0	27.0	.	- 5.7	- 5.8	- 4.2	- 3.2	- 4.0	- 6.3	.	- 6.0	- 3.8
13	26.5	24.5	24.5	24.4	24.8	25.4	26.7	27.8	.	- 6.0	- 6.1	- 4.7	- 6.3	- 8.4	- 8.6	.	- 7.2	- 3.6
14	28.0	27.3	25.9	23.7	21.5	20.0	21.5	22 0	.	-10.4	-10.3	-10.2	-10.5	-11.0	-11.2	.	-10.9	- 9.1
15	21.0	21.5	22.5	23.1	23.7	24.1	25.0	25.7	.	-13.6	-13.6	-12.5	- 9.6	-12.9	-15.7	.	-13.7	- 8.9
16	26.3	27.7	29.7	31.0	31.9	32.4	32.7	33.0	.	-15.4	-14.4	-12.0	-10.4	-11.2	-10.0	.	-15.7	- 7.1
17	32.7	31.0	29.8	27.5	25.2	23.7	20 8	16.7	.	- 8.0	- 6.0	- 6.7	- 7.2	- 5.3	- 4.0	.	-15 5	- 4.0
18	16.8	18.9	20.9	19.4	22.7	22.9	22.0	21.2	.	- 1.0	- 1.5	- 1.6	- 1.5	- 2.3	- 1.2	.	- 9.5	- 0.5
19	22.0	21.0	19.4	17.0	19.5	21.9	20.9	22.4	.	- 2.1	- 2.6	- 3.3	- 4.0	- 4.1	- 4.3	.	- 3.0	0.4
20	23.5	23.1	27.0	29.4	30.7	32.3	34 9	35 9	.	- 9 9	-10.0	-10.0	-11.0	-12.7	-12.9	.	-10 0	- 4 2
21	35.4	34.1	33.1	33.6	33.6	33.1	32.1	31.5	.	-10.6	- 8.6	- 7.2	- 6.0	- 6.8	- 7.6	.	-13.1	- 5.1
22	30.0	29.5	29.3	29.1	29.1	29.6	29.9	30.1	.	- 7 3	- 7.6	- 6.6	- 6.6	- 7.0	- 8.1	.	- 8.6	- 6.0
23	30.0	30.4	31 4	33.2	34.0	35.3	36.1	36.5	.	-13.2	-14.6	-12.2	-11.7	-11.7	-13.1	.	-14.6	- 7 2
24	35.9	35.6	35.5	34.6	33.0	32.2	31.4	30.9	.	-13.0	-13.0	-10.8	- 8.1	- 7.3	- 7.7	.	-14.6	- 6.2
25	30.2	29.9	29.7	29.8	29.0	29.9	29.1	29.2	.	- 6.3	- 5.3	- 2.3	- 2.2	- 2.6	- 3.0	.	-13.0	- 1.8
26	29.5	30.8	31.1	30.6	28.9	27.6	27.3	26.5	.	- 4.4	- 4.2	- 3.8	- 1.2	2.5	2.4	.	- 5.4	3.4
27	25.5	26.4	27.1	27.8	26.9	24.3	22 3	.	.	0.6	0.5	0.4	0.6	0.0	3.9	.	- 4.5	4.0
28	.	23.0	23.9	25.6	25.8	26.9	26.4	26.0	.	0.2	0.0	0.6	1.0	0.7	1.7	.	- 0.4	2.1
29	25.0	25.6	25.2	23.9	24.5	23.5	22.4	22.1	.	0.7	0.8	1.8	2.7	2.4	0.8	.	- 0.3	3.0
30	22.0	23.8	24.6	25.8	26.7	26.1	28.0	28.9	.	- 0.2	0.0	0.4	0.9	- 1.0	- 1.4	.	- 0.6	2.4
31	29.8	29.9	29.9	29.6	29.1	28.8	27.7	28.1	.	- 1.2	- 0.8	0.1	0.9	0.0	- 0.2	.	- 2.5	1.5
Moy.	30.20	30.19	30.41	30.29	30.29	30.23	30.26	30.18	.	- 5.94	- 5.79	- 5.01	- 4.46	-5.34	- 5.43	.	- 8.22	-2.31

DATES.	HUMIDITÉ RELATIVE.				VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	100	97	100	100	97	97	.	.	NNW 5	N 5	N 5	N 5	N 5	NNE 5	.	.	bd	0	10	bd	bd	bd	.	12.1	Neige
2	.	100	100	97	95	95	93	.	.	NE 5	NE 5	ENE 5	E 5	ESE 5	SE 5	.	.	bd	0	0	0	0	0	.	9.2	Éclairs au S le s.
3	.	93	66	55	77	86	71	.	.	NNE 5	ENE 5	E 5	E 5	E 5	SE 5	.	.	0	0	3	3	8	10	.	.	
4	.	85	68	36	86	89	96	.	.	NW 3	N 4	NNE 5	E 5	ESE 5	SE 5	.	.	3	5	8	8	10	3	.	.	
5	.	100	98	100	100	98	96	.	.	ENE 6	ESE 6	SE 6	SSE 6	SSE 6	S 6	.	.	ba	bd	bd	bd	bd	0	.	4.2	Neige.
6	.	98	98	96	98	98	96	.	.	SE 5	ESE 5	ESE 5	E 4	E 4	ENE 4	.	.	0	3	0	bd	10	8	.	0.6	
7	.	89	87	79	78	100	90	.	.	NE 2	N 4	NNW 5	NE 5	NE 6	NE 6	.	.	3	0	0	0	0	0	.	.	
8	.	53	35	31	45	73	97	.	.	ENE 6	ENE 6	ENE 6	ENE 6	ENE 6	ENE 6	.	.	0	0	0	0	0	bd	.	.	
9	.	100	97	97	86	100	97	.	.	ENE 5	ENE 5	E 5	ENE 4	E 5	ESE 5	.	.	bd	bd	bd	0	bd	bd	.	1.9	Givre.
10	.	71	56	58	60	85	94	.	.	S 3	SW 3	W 0	SSE 3	S 4	W 4	.	.	0	0	0	3	3	0	.	0.2	
11	.	100	94	94	89	100	98	.	.	W 8	WNW 5	W 5	W 5	W 5	W 4	.	.	3	0	0	0	bd	bd	.	0.1	
12	.	98	98	98	98	100	98	.	.	SW 5	W 5	WSW 5	W 5	W 5	NW 5	.	.	bd	bd	bd	bd	bd	8	.	0.2	Neige.
13	.	73	80	87	76	79	100	.	.	E 5	SE 4	NW 2	WNW 5	WNW 5	WNW 5	.	.	10	10	8	8	8	bd	.	3.8	Givre.
14	.	100	100	100	97	100	97	.	.	E 5	E 5	E 6	E 6	ENE 6	NE 6	.	.	bd	bd	b	bd	bd	bd	.	0.2	Givre. Neige.
15	.	100	100	96	86	77	100	.	.	NE 6	ENE 6	ENE 5	NE 5	NE 5	NE 5	.	.	bd	bd	bd	0	3	bd	.	7.3	Givre.
16	.	65	29	15	26	32	16	.	.	N 5	NNE 5	N NE 4	WNW 5	W 5	W 5	.	.	0	0	0	0	0	0	.	0.1	
17		80	40	62	95	98	100	.	.	S 6	S 6	SSE 6	S 6	S 6	S 6	.	.	3	8	10	8	10	10	.	.	Neige. Tempête.
18	.	100	98	98	95	89	80	.	.	SW 6	SW 6	WSW 6	WSW 6	SW 6	SW 6	.	.	bd	bd	8	3	3	3	.	3.6	Neige. Tempête.
19	.	96	98	98	100	100	100	.	.	SW 6	SW 6	SW 6	WSW 6	W 6	WSW 6	.	.	8	bd	bd	bd	bd	bd	.	0.8	Tempête.
20	.	97	97	97	97	100	96	.	.	W 6	W. 6	W 6	WNW 6	WNW 6	WNW 6	.	.	bd	bd	bd	bd	bd	0	.	10.4	Givre. Neige.
21	.	91	92	92	95	95	90	.	.	SW 6	WSW 6	WSW 5	WSW 5	SE 5	SE 6	.	.	10	10	bd	10	10	3	.	6.7	
22	.	100	97	98	98	100	100	.	.	SE 6	ESE 6	ESE 5	SE 5	ESE 5	ESE 5	.	.	bd	bd	bd	bd	bd	bd	.	2.0	Neige.
23	.	83	62	93	100	100	100	.	.	NE 6	NE 6	NE 6	NE 6	NE 6	ENE 6	.	.	5	0	0	bd	bd	bd	.	8.0	Givre
24	.	100	96	78	87	95	92	.	.	E 6	E 6	SE 6	SE 6	SSE 6	S 6	.	.	0	5	8	8	bd	bd	.	0.7	Givre. Tempête.
25	.	98	98	96	96	98	98	.	.	S 6	S 6	SSW 5	SW 6	SW 6	WSW 6	.	.	bd	bd	8	bd	bd	bd	.	1.8	Givre. Neige.
26	.	98	96	96	95	95	90	.	.	SW 5	SW 5	SW 5	SSW 5	SW 5	SSW 6	.	.	3	5	8	8	10	10	.	7.3	
27	.	96	98	98	96	93	73	.	.	WSW 6	WSW 6	WSW 5	S 5	S 6	SSW 6	.	.	bd	bd	bd	bd	5	3	.	3.1	Tempête.
28	.	100	100	98	98	96	89	.	.	SW 6	WSW 6	WSW 6	WSW 6	SW 6	SW 6	.	.	b1	bd	bd	5	3	5	.	2.3	Tempête.
29	.	98	95	87	82	80	93	.	.	WSW 6	SW 6	WSW 6	SW 6	SW 5	SSE 4	.	.	bd	3	5	8	10	10	.	1.2	
30	.	100	100	98	98	100	100	.	.	W 6	WSW 6	W 6	W 6	W 6	W 6	.	.	bd	bd	bd	bd	bd	bd	.	2.8	Giv. Nge. Temp.
31	.	96	98	98	100	100	98	.	.	W 5	SW 6	SW 6	WSW 6	W 6	W 6	.	.	8	ba	ba	b1	bd	bd	.	3.4	Neige. Tempête
Moy.	.	92.2	86.0	84.7	86.9	91.9	90.2	.	.	5.3	5.4	5.1	5.3	5.4	5.4	.	.	6.6	6.1	6.6	6.5	7.5	6.9	.	91.0	

Février 1881. **PUY-DE-DOME (Station de la Montagne).**

Longitude 0°37′ E. — Latitude 45° 47′. — Altitude 1467m,0.

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h m.	6h	9h	Midi	3h s.	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	27.8	27.6	29.2	30.6	31.7	33.7	35.9	37.0	.	- 1.0	- 0.4	- 0.2	- 0.6	- 1.6	- 2.3	.	- 2.6	0.2
2	37.0	36.6	36.5	36.0	35.9	37.1	37.5	37.0	.	- 2.6	- 2.2	- 2.6	- 0.5	0.6	0.0	.	- 4.0	1.0
3	37.2	37.2	36.8	35.7	34.2	32.0	30 5	29.7	.	0.0	2.5	2.9	2.8	2.8	0.1	.	- 0.6	3.3
4	28.7	28.7	29.7	31.1	31.8	31.4	31.9	32.3	.	0.2	0.1	0.8	0.7	0.6	0.5	.	- 0.3	1.5
5	30.6	30.6	29.6	27.4	26.9	27.0	28.8	29.5	.	- 1.0	- 0.9	0.0	- 0.3	- 1.7	- 2.1	.	- 2.3	1.0
6	29.5	30.0	31.9	32.8	33.0	34.2	35.2	36.4	.	- 5.0	- 5.0	- 5.2	- 5.6	- 5.9	- 6.4	.	- 6.6	- 1.5
7	36.8	37.8	37.9	38.1	37.4	37.2	34.9	32.0	.	- 7.9	- 7.7	- 6.1	- 4.9	- 5.4	- 2.0	.	- 8.4	- 1.4
8	31.5	32.9	32.7	32.3	31.2	30.9	30.0	32.2	.	- 0.1	- 0.6	- 1.1	- 1.0	- 2.0	- 1.6	.	- 2.2	0.1.
9	31.6	32 0	32.9	34.3	33.8	33.1	31.6	32.7	.	- 2.5	- 2.0	- 1.6	- 1.5	- 2.0	- 0.6	.	- 2.9	- 0.1
10	30.5	30.4	30.0	28.8	27.9	25.5	24.4	24.3	.	0.4	0.6	- 1.0	1.6	1.7	1.8	.	- 2.4	2.0
11	23.8	2[illegible].9	23.0	21.4	19.7	23.4	25.9	28.0	.	- 3.9	- 3.1	- 2.8	- 3.1	- 3.1	- 3.4	.	- 4.1	1.8
12	30.8	32.5	32.8	32.8	32.8	33.3	34.3	35.3	.	- 7.8	- 7.9	- 7.4	- 7.7	- 8.4	- 8.8	.	- 9.0	- 3.2
13	35.4	35.0	35.4	35.6	35.6	35.6	35.9	35.9	.	- 9.4	- 9.4	- 9.1	- 8.3	- 8.2	- 7.6	.	- 9.5	- 6.0
14	34.8	34.1	33 8	33.5	32.6	32.2	31.9	31.1	.	- 6.4	- 4.9	- 3.4	0.0	- 0.3	- 1.0	.	- 7.5	1.9
15	30.8	30.2	31.8	32.1	32.1	33.0	33.3	33.6	.	- 0.7	- 1.9	- 0.1	1.4	- 0.4	- 0.8	.	- 1.5	3.4
16	33.7	33.6	34.0	34.1	33.7	33.5	33.7	34.9	.	- 1.2	- 0.4	0.0	- 0.2	- 0.4	- 0.4	.	- 1.5	1.9
17	35.1	35.0	35.8	36.2	36.1	36.4	36.9	37.0	.	- 0.4	0.3	1.1	2.8	1.4	0.9	.	- 1.0	3.4
18	36.6	36.7	37.2	37.3	37.3	37.6	37.6	37.4	.	0.4	0.7	1.8	2.6	1.7	1.7	.	0.0	4.5
19	36.6	36.6	37.2	37 5	37.5	37.6	37.6	37.4	.	0.2	0.5	1.9	1.7	1.1	0 8	.	- 0.1	2.3
20	37 7	37.6	38.1	38.3	38.3	38.4	38.6	38.6	.	0.7	0.9	1.9	1.6	1.8	1.6	.	0.4	3.0
21	38.4	38.6	38.8	39.5	39.2	39.5	39.1	39.0	.	1.3	1.5	1.7	2.6	2.0	1.7	.	1.0	3.1
22	38.3	38.2	38.5	38.4	38.4	38.5	38.2	38.1	.	0.6	1.2	2.4	3.8	1.2	0.0	.	- 0.3	4.7
23	37.7	38.2	38.7	39.2	38.9	39.1	39.4	39.4	.	0.2	0.7	2.8	3.2	1.1	0.2	.	- 1.0	4.2
24	39.4	39.5	39.8	39.6	39.1	38.9	38.8	38.8	.	0.4	0.9	2.7	4.4	2.0	1.1	.	- 0.3	5.9
25	37.9	36.6	36.4	35.8	35.0	34.7	34.2	33.5	.	0.1	0.3	1.5	4.0	1.4	1.1	.	- 0.4	5.0
26	32.8	32.2	32.2	31.9	31.5	31.6	31.5	31.0	.	- 0.1	0.7	1.7	3.1	1.7	1.1	.	- 0.6	4.9
27	30.4	30.0	30.2	30.4	30.1	29.9	30.2	30.0	.	- 0.2	- 0.3	0.9	1.6	1.0	1.8	.	- 0.9	2.1
28	28.5	27.9	27.6	27.6	27.1	25.7	28.0	30.0	.	0.1	1.0	2.5	1.4	- 2.0	- 3.6	.	- 4.0	3.1
Moy.	33.55	33.57	33.86	33.86	33.59	33.59	33.77	34.00	.	- 1.63	- 1.11	- 0.39	0.20	- 0.69	- 0.98	.	- 2.59	1.86

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	100	100	98	100	100	100	.	.	W 6	W 6	W 6	W 6	WNW6	WNW6	.	.	bd	bd	bd	bd	bd	bd	.	6.4	Neige. Givre.
2	.	90	84	90	100	100	98	.	.	W 3	WSW 5	W 6	W 6	W 6	W 6	.	.	0	8	8	bd	bd	3	.	8.5	
3	.	95	86	94	94	65	93	.	.	WNW3	W 4	S 4	S 5	S 5	S 6	.	.	3	5	5	5	8	5	.	2.4	
4	.	100	98	91	95	98	98	.	.	S 6	S 6	SSW 5	SW 5	WSW 6	W 6	.	.	bd	10	10	10	bd	bd	.	0.1	Neige.
5	.	96	98	96	98	100	100	.	.	SW 6	SW 6	WSW 6	W 6	WNW6	WNW6	.	.	bd	bd	bd	bd	bd	bd	.	3.9	Neige.
6	.	100	100	98	98	100	100	.	.	WNW6	WNW6	WSW 5	WNW5	NW 5	NW 5	.	.	bd	bd	bd	bd	bd	bd	.	7.6	Neige.
7	.	97	97	95	98	98	100	.	.	N 5	E 5	W 2	W 5	W 5	W 6	.	.	3	bd	8	8	bd	bd	.	2.3	Neige.
8	.	98	100	98	98	100	100	.	.	W 6	WNW6	W 6	W 6	WSW 6	WNW6	.	.	bd	bd	bd	bd	bd	bd	.	5.2	Temp. Giv. Neige.
9	.	100	100	100	98	100	98	.	.	W 6	W 6	W 6	W 6	W 6	W 6	.	.	bd	bd	bd	bd	bd	bd	.	21.7	Tempête. Neige.
10	.	100	98	100	100	98	100	.	.	W 6	WSW 6	WSW 6	WSW 6	WSW 6	WSW 6	.	.	bd	bd	bd	bd	bd	bd	.	20.6	Tempête.
11	.	100	98	98	98	98	93	.	.	W 6	W 6	W 6	W 6	WNW6	NW 6	.	.	bd	bd	bd	bd	bd	bd	.	17.2	Tempête. Neige.
12	.	100	100	97	100	100	100	.	.	NW 5	NW 6	WNW6	NW 6	WNW6	NNW 6	.	.	bd	bd	bd	bd	bd	bd	.	37.8	Neige.
13	.	100	100	97	87	94	97	.	.	NNE 5	NE 5	ENE 5	ENE 5	ESE 4	SE 3	.	.	0	3	3	3	8	8	.	7.4	
14	.	91	98	90	98	100	82	.	.	SW 3	WSW 4	S 3	S 3	SSE 4	SSE 5	.	.	8	3	3	5	8	3	.	.	
15	.	98	78	96	90	100	100	.	.	S 5	N 2	S 5	S 5	S 4	S 5	.	.	8	8	8	3	3	bd	.	.	Givre
16	.	98	98	95	100	100	96	.	.	S 5	S 6	SSE 5	S 5	SSE 5	S 6	.	.	8	10	10	bd	bd	3	.	0.3	
17	.	100	92	97	88	90	93	.	.	S 5	S 5	S 4	SW 3	SSW 4	SSW 6	.	.	bd	3	5	5	5	3	.	1.1	
18	.	93	95	97	90	92	95	.	.	SE 1	SE 3	ESE 4	E 3	ESE 4	SSE 5	.	.	3	3	bd	5	8	3	.	.	Gelée blanche.
19	.	98	98	95	98	98	98	.	.	S 5	S 5	S 5	S 5	S 5	S 5	.	.	5	bd	10	bd	bd	bd	.	.	Gelée blanche.
20	.	98	98	98	98	98	100	.	.	S 5	S 5	S 5	SSE 5	S 5	S 5	.	.	bd	bd	bd	bd	10	bd	.	0.4	
21	.	98	100	97	97	97	95	.	.	SSE 5	SSE 5	SSE 5	SSE 5	SSE 5	SSE 6	.	.	bd	bd	10	10	8	3	.	1.4	
22	.	95	92	87	82	92	92	.	.	S 6	S 5	S 6	S 5	S 5	S 5	.	.	3	3	3	3	3	0	.	0.3	Gelée blanche.
23	.	92	84	80	80	82	83	.	.	SSW 4	S 4	S 4	SSE 5	S 5	S 5	.	.	3	3	0	3	3	0	.	.	Gelée blanche.
24	.	84	83	84	80	90	85	.	.	NE 4	NE 2	E 4	ESE 4	SE 4	ESE 4	.	.	0	0	3	3	3	0	.	.	Gelée blanche.
25	.	82	80	76	68	84	83	.	.	SE 5	SE 5	SE 5	SE 5	SE 4	SSW 2	.	.	0	0	0	3	3	8	.	.	Gelée blanche.
26	.	86	84	73	76	82	84	.	.	E 1	ESE 4	SE 4	SE 4	SW 3	W 0	.	.	3	8	3	8	10	3	.	.	Gelée blanche.
27	.	100	100	98	98	97	93	.	.	SSE 5	S 5	SSW 4	WSW 5	SW 5	SW 4	.	.	bd	bd	bd	bd	8	3	.	1.6	Neige.
28	.	98	95	92	97	100	100	.	.	S 5	S 5	S 5	SW 5	NW 6	WNW6	.	.	5	3	10	bd	bd	bd	.	1.5	Gelée bl. Neige.
Moy.	.	96.0	94.1	93.2	93.0	94.8	95.0	.	.	4.8	4.9	4.9	5.0	5.0	4.9	.	.	6.6	7.1	7.5	7.6	8.1	6.8	.	47.7	

Mars 1881. **PUY-DE-DOME (Station de la Montagne).**

Longitude 0°37′ E. — Latitude 45°47′. — Altitude 1467m,0.

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	32.5	32.9	34.5	35.9	36.4	37.1	37.6	37.5	.	- 7.3	- 7.6	- 7.3	- 7.5	- 8.0	- 9.6	.	- 9.7	- 3.0
2	37.1	37.3	38.1	39.7	39.8	39.7	40.5	39.9	.	- 9.5	- 9.4	- 8.6	- 7.4	- 7.5	- 8.2	.	- 9.6	- 4.7
3	39.1	38.3	37.5	37.5	35.7	35.8	35.1	34.4	.	- 5.0	- 0.9	2.8	2.0	3.5	0.5	.	- 8.2	4.8
4	32.8	31.8	32.4	31.9	33.2	33.9	33.9	33 6	.	2.9	2.6	2.5	3.0	3.1	3.5	.	- 1.0	3.6
5	32.1	31.7	31.6	32.0	34.0	34.0	33.9	33.9	.	3.1	3.5	4.2	5.2	5.2	6.3	.	1.4	6.4
6	33.0	32.7	33.7	34.9	34.6	34.3	34.7	34.7	.	5.4	5.4	7.3	7.3	8.1	8.9	.	4.5	9.7
7	32.3	32.6	32.0	31.5	33.1	33.8	35.7	35.6	.	11.1	10.4	7 9	7.4	5.2	3.3	.	2.9	11.4
8	35.4	35.3	36.8	36.9	37.8	37.8	38.6	39.2	.	1.2	1.4	1.5	1.9	0.8	0.5	.	0.0	3.4
9	41.6	42.4	43.0	43.6	43.4	43.8	44.1	43.9	.	- 2.0	- 2 0	- 0 7	0 3	0.0	- 0.2	.	- 2.5	1.3
10	43.6	42.9	42.8	41.7	41.3	41.5	41.3	43 9	.	0.2	0 8	2.4	4.5	3 2	4.0	.	- 1.6	5.1
11	43.4	42.7	42.7	42 4	41.6	41.2	40 6	39.6	.	5.2	6 1	8.3	12.1	8.6	8.1	.	2.8	12.8
12	38.5	37.9	37.6	37.0	36.3	35.8	36.5	36.7	.	10,9	11.5	11.2	12.5	7.9	5.6	.	5.2	14.6
13	36.1	35.8	36.0	35.5	34.5	34.1	33.5	33 0	.	6.5	7.1	7.7	9 0	8.1	6.6	.	3.5	11 0
14	32.2	32.0	32.5	33.3	33.4	34.6	35.5	36.4	.	5.3	5.5	6.7	3.1	3.3	3.3	.	2.0	8.0
15	37.0	38.1	39.5	41.0	41.3	42.1	42.8	43.3	.	1 3	2 0	4.5	5 6	3.7	3.6	.	0.8	7.9
16	43.0	42.8	43.5	44.0	43.8	43.9	44.2	44.2	.	2.3	3.1	4.8	5 4	3.0	1.9	.	1.2	7.5
17	44.4	44.5	45.6	46.6	47.1	47.6	48.2	48.9	.	1.3	1.8	3.4	3.5	2.6	2.9	.	0.5	4.0
18	48.8	49.2	49.8	49.5	49.2	48.9	48.5	48.0	.	2.1	3.2	3.2	5.6	4 4	3.4	.	1.4	7.0
19	46.7	46.4	46.6	46.0	44.5	43.5	42.7	41.4	.	5 0	5 8	8.8	11 6	9.8	7.0	.	2.4	13 1
20	40.0	38.6	38.5	37.6	36.3	35.5	35.5	35.0	.	5.0	5.8	8.0	8.9	5.1	3.5	.	3.0	10.5
21	33.4	32.9	33.2	33.1	32.3	31.8	31.8	31.0	.	0.5	1.0	2.6	2.8	- 0.4	- 3.0	.	- 3.3	4.0
22	32.0	33.3	34.9	36.2	37.4	38.4	39.1	39.2	.	- 5 4	- 6.6	- 6.4	- 4.8	- 5.2	- 5.7	.	- 7.5	- 2.0
23	38.1	37.5	37.2	36.1	35 4	34.3	33.8	32.8	.	- 5.6	- 4.1	0.0	3.6	4.2	5.3	.	- 6.1	5 5
24	32.3	32.8	32.9	31.8	31.0	30.4	30.0	29.3	.	3.6	3.8	3.1	3.3	2.5	3.3	.	2.0	5.9
25	28.1	28.6	29.0	29.7	30.0	30.8	31.6	31.2	.	2.1	1.9	- 0.2	- 0.2	- 1.2	- 1.4	.	- 1.6	3.7
26	31.7	31.4	31.8	31.7	31.2	31.2	31.9	31.5	.	- 2.0	- 1.0	1.6	5.0	1.7	- 0 4	.	- 2.1	6.6
27	30.9	31.1	31.6	31.3	31.4	31.6	31.9	31.8	.	1 7	2.5	4.4	8.3	6.0	4.1	.	- 1.2	10.3
28	31.5	31.5	32.3	32.6	32.5	32.6	33.2	33.0	.	4.5	5.0	8.3	3.5	5.9	4.8	.	3 6	10.5
29	32.1	31.9	32.1	31.6	31.0	30.5	30.8	30.7	.	4.1	6.2	6.9	6.0	5.3	4.8	.	3 4	8.1
30	30.0	29.4	29.4	29.1	28.5	28.7	29.5	29.4	.	2 7	3.4	3.5	2.5	1.1	- 0.5	.	- 0.7	5.1
31	29.4	29.5	29.7	30.2	30.1	29.8	30.0	30.2	.	2.7	3.3	4.7	5.0	5.0	4.3	.	- 1.0	6.5
Moy.	36.08	35.99	36.40	36.61	36.48	36.51	36.75	36.55	.	1.74	2.31	3.49	4.32	3.06	2.27	.	- 0.50	6.41

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	97	97	97	97	97	97	.	NW	NW 5	NNW 5	NNW 5	NW 5	NNW 5	SE 5	NE	.	10	10	10	8	10	.		12.7	Neige.
2	.	100	97	97	93	92	89	.	E	E 5	E 5	ENE 5	ENE 5	E 5	E 5	E	.	10	10	3	3	0	0	.	1.0	Givre.
3	.	50	36	27	30	48	87	.	S	SSE 5	SSE 5	S 5	S 5	SSW 5	S 5	S	.	5	3	8	8	10	10	.	.	
4	.	79	92	98	98	97	91	.	SW	SSW 6	SW 6	WSW 6	WSW 6	SW 6	SW 5	SW 5	.	8	8	10	10	10	5	.	1.5	
5	.	98	98	98	99	92	87	.	SW 6	WSW 6	WSW 6	WSW 6	WSW 5	SW 5	SW 6	SW 5	.	10	10	10	10	8	3	.	2.7	Tempête.
6	.	83	96	91	91	81	73	.	SW 6	SW 6	WSW 6	SW 5	SW 5	WSW 5	WSW 6	SW 6	.	8	5	8	8	8	8	.	0.3	
7	.	34	45	76	81	83	97	.	SW 6	SW 6	WSW 6	WSW 6	WSW 6	W 5	SW 6		.	8	3	5	5	3	10	.	.	Tempête.
8	.	98	97	97	97	98	98	.	W 6	WSW 6	WSW 6	W 6	W 6	W 6	W 6	W	.	10	10	10	5	10	10	.	0.3	Tempête.
9	.	100	98	98	93	97	100	.	W	W 6	W 6	W 6	W 6	W 6	W 6	W 6	.	10	10	5	8	3	3	.	1.8	Givre
10	.	78	66	75	70	77	94	.	W 6	W 6	W 6	WNW 6	W 4	WNW 4	N 5	N 5	.	3	5	8	5	5	10	.	0.1	Gelée blanche.
11	.	84	85	73	70	78	48	.	N 4	N 4	E 4	ESE 1	SW 2	N 1	E 0	E 3	.	3	0	0	0	0	0	.	0.1	
12	.	13	16	43	47	86	99	.	NW 4	NW 4	N 1	W 5	W 4	W 5	W 5	W 5	.	3	5	5	5	8	10	.	.	Gelée blanche.
13	.	78	63	78	58	65	59	.	W 5	NW 4	NW 3	W 1	E 1	SE 3	SSE 3	SW 4	.	0	0	5	8	3	0	.	0.2	Gelée blanche.
14	.	66	61	78	98	91	95	.	SW 4	SSW 1	WSW 4	WSW 5	WSW 5	W 1	S 5	SE 5	.	5	8	8	10	10	10	.	.	Orage. Grêle.
15	.	95	92	85	85	98	98	.	SE 5	SE 5	SSE 5	ESE 4	ENE 4	ENE 4	NE 4	NE 4	.	8	8	8	5	3	8	.	4.1	
16	.	96	48	80	72	41	58	.	N 4	NNW 5	N 3	NE 1	NE 1	NNE 4	NE 5	NE 5	.	0	0	0	0	0	0	.	0.4	
17	.	72	29	31	38	59	55	.	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	.	0	0	0	0	3	0	.	.	Gelée blanche.
18	.	22	16	39	35	29	46	.	NE 5	NE 5	NE 5	ENE 5	NE 4	NNE 4	E 4	NE 4	.	3	3	3	3	3	0	.	.	Gelée blanche.
19	.	32	37	57	49	59	62	.	E 4	ENE 4	E 4	E 2	S 2	SE 1	S 3	S 4	.	3	3	0	3	3	0	.	.	
20	.	56	56	51	48	84	85	.	SW 4	W 5	W 3	W 4	W 4	NW 5	WNW 5	W 5	.	0	0	3	8	8	3	.	.	
21	.	96	100	86	50	83	100	.	W 5	W 5	W 5	W 5	WNW 6	W 6	W 6	W	.	5	10	8	3	8	10	.	.	Givre.
22	.	98	95	93	87	76	82	.	NW	WNW 6	NW 6	NW 5	NW 5	NW 5	NW 5	NW	.	10	10	3	3	3	0	.	5.7	Neige.
23	.	78	73	57	48	55	59	.	SE	NE 6	SSE 6	SSE 5	SW 5	SSW 5	SW 5	SW 6	.	0	3	5	10	10	10	.	.	Gelee blanche.
24	.	97	91	94	88	91	89	.	SW 6	SSW 5	SSW 6	SSW 5	SSW 5	SSW 5	SW 5	SW 5	.	10	10	10	10	8	5	.	0.1	
25	.	98	98	100	93	95	100	.	SW 6	WSW 6	WSW 5	W 5	WNW 5	WNW 5	W 6	W 5	.	10	10	10	8	8	10	.	1.3	Givre.
26	.	100	96	90	60	82	91	.	W 3	WSW 4	SSW 3	SE 1	WSW 4	E 4	NE 4	SE 4	.	5	5	3	3	3	0	.	1.3	
27	.	77	74	77	68	68	71	.	S 4	SW 4	SW 2	S 3	E 3	E 3	ESE 4	SE 5	.	0	3	0	3	0	0	.	.	Gelée blanche.
28	.	76	62	64	65	84	96	.	SE 5	SSE 5	SE 4	ESE 5	SE 5	W 4	W 4	SW 3	.	0	0	3	5	8	5	.	.	Gelée blanche.
29	.	91	85	79	90	90	86	.	SW 4	SW 3	S 3	SW 3	SE 2	W 5	WSW 4	SW 2	.	5	8	5	10	8	10	.	0.1	Grêle.
30	.	98	98	98	98	100	100	.	S 4	E 4	ENE 5	NE 5	NE 5	NE 5	S 5	S 5	.	10	10	10	10	10	10	.	15.2	Givre.
31	.	97	97	99	99	97	98	.	S 5	S 5	SSE 5	S 4	SSE 4	SE 5	SSE 5	S 5	.	8	10	10	10	10	10	.	18.0	Orage. Grêle.
Moy.	.	78.6	74.0	77.6	74.7	79.9	83.6	.	.	4.9	4.6	4.4	4.3	4.4	4.7	.	.	5.5	5.8	5.7	6.1	5.9	5.5	.	66 9	

Avril 1881 **PUY-DE-DOME (Station de la Montagne).**

Longitude 0°37′ E. — Latitude 45°47′. — Altitude 1467m,0.

DATES.	BAROMÈTRE (600+).								THERMOMÈTRE.									
	3h m.	6h	9h	Midi	3h s.	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	29.5	27.7	28.2	27.7	27.1	28.0	29.0	29.3	.	4.0	4.9	5.2	4.7	4.7	4.7	.	3.1	6.6
2	29.1	29.0	29.7	29.6	28.8	27.8	27.8	27.0	.	3.8	5.1	5.8	6.1	5.4	5.0	.	2.8	8.7
3	26.5	26.2	27.0	27.3	27.5	27.9	28.5	28.5	.	2.9	4.1	4.5	6.6	3.6	2.7	.	2.0	8.6
4	28.3	29.0	29.6	29.8	29.3	28.5	28.7	28.3	.	3.5	4.5	6.8	6.3	5.1	3.9	.	1.5	8.0
5	28.0	27.7	28.1	28.5	28.2	28.4	28.7	28.4	.	3.0	3.5	5.7	5.7	5.7	5.0	.	2.5	6.9
6	27.9	28.1	28.6	28.6	28.5	28.8	29.8	29.8	.	3.4	4.9	7.7	8.6	5.7	4.7	.	2.8	10.1
7	30.2	30.5	31.3	31.9	32.2	32.8	33.6	34.0	.	4.1	4.9	5.5	6.0	6.1	5.0	.	3.6	7.1
8	34.0	34.8	35.1	36.5	36.4	36.7	37.1	37.5	.	4.0	3.4	4.9	7.5	5.4	3.0	.	2.7	8.4
9	37.4	37.3	38.7	38.7	38.1	38.3	39.1	39.1	.	1.9	3.0	4.0	4.2	3.4	2.4	.	1.4	6.0
10	39.0	38.7	38.7	38.5	37.8	37.5	37.2	36.1	.	0.6	1.4	3.8	6.8	4.8	3.5	.	0.2	7.5
11	35.4	35.5	35.4	35.8	35.7	35.7	37.4	38.0	.	2.3	1.8	3.0	3.6	2.2	2.0	.	1.0	4.5
12	37.8	37.8	37.8	37.8	37.3	36.8	36.9	36.5	.	1.1	2.1	3.1	4.1	5.6	3.6	.	- 0.3	7.0
13	36.1	35.8	36.1	36.4	36.0	35.5	35.8	36.1	.	3.1	5.7	7.5	8.1	6.0	4.9	.	2.7	9.8
14	36.7	35.5	36.6	36.7	36.9	36.9	37.4	38.2	.	1.2	2.0	3.2	3.8	2.5	1.3	.	0.6	5.1
15	37.6	37.1	37.9	37.8	37.0	36.9	37.5	37.4	.	1.7	3.7	6.4	5.5	5.0	4.7	.	0.8	8.8
16	37.0	37.1	37.4	37.3	37.1	37.2	37.3	37.0	.	4.4	4.7	5.3	5.0	5.8	5.4	.	3.4	8.1
17	36.2	36.0	36.4	36.1	35.4	34.9	34.0	33.7	.	5.0	5.4	7.6	8.4	6.7	5.5	.	4.2	9.7
18	32.7	32.8	33.5	33.1	32.2	31.1	30.5	29.5	.	5.0	7.4	9.8	7.8	5.0	4.6	.	3.6	11.4
19	28.9	28.3	28.5	28.8	28.7	28.3	28.5	28.3	.	3.0	3.3	4.5	4.5	4.1	2.2	.	2.1	5.0
20	27.4	26.8	26.8	26.9	26.4	26.3	26.4	26.2	.	0.2	- 0.6	- 1.4	- 1.4	- 1.4	- 1.3	.	- 1.6	1.8
21	26.1	26.1	27.1	28.0	28.3	28.6	29.4	29.4	.	- 3.0	- 2.6	- 2.0	- 3.4	- 4.2	- 4.6	.	- 4.8	- 0.6
22	29.1	29.4	29.9	30.2	30.3	31.3	32.3	33.0	.	- 6.4	- 5.6	- 5.5	- 4.0	- 5.2	- 5.0	.	- 6.8	- 1.8
23	33.4	34.0	35.2	36.1	36.6	36.9	37.5	37.5	.	- 5.2	- 4.2	- 3.8	- 3.3	- 3.6	- 3.5	.	- 6.0	- 2.2
24	36.6	34.9	34.2	35.1	36.0	37.3	39.0	40.4	.	- 3.2	- 3.8	- 3.2	- 2.3	- 1.8	- 2.8	.	- 4.1	- 1.5
25	41.0	41.6	42.0	42.0	41.5	40.7	39.1	38.0	.	- 2.9	- 1.5	- 0.6	0.2	0.8	0.0	.	- 3.5	1.5
26	35.2	38.8	39.1	39.3	38.8	37.6	38.1	38.8	.	- 0.1	- 0.1	0.6	1.7	0.6	- 1.6	.	- 2.4	3.0
27	39.3	40.3	41.4	41.2	40.2	39.9	39.1	37.7	.	- 2.6	- 2.0	- 1.6	- 1.6	- 1.4	- 1.8	.	- 3.1	- 0.9
28	36.4	37.3	38.4	39.7	40.1	41.2	42.2	42.6	.	- 1.9	- 1.6	- 1.8	- 1.8	- 1.9	- 2.3	.	- 2.6	- 0.8
29	42.6	43.5	43.2	43.1	42.8	42.2	41.8	40.8	.	- 2.4	- 1.7	- 0.5	0.9	0.5	- 0.4	.	- 3.2	1.4
30	40.0	39.4	39.4	39.3	38.4	38.0	38.3	37.6	.	2.5	6.1	8.3	10.2	9.0	7.5	.	- 0.9	10.2
Moy.	33.83	33.87	34.40	34.58	34.31	34.23	34.60	34.49	.	1.09	1.94	3.09	3.62	2 81	1.94	.	0 05	5.25

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	97	99	99	90	83	86	.	SE 5	SSE 6	S 6	SSE. 5	SW 6	S 4	W 5	SW 4	.	8	10	10	8	8	8	.	13.5	Grêle. Orage.
2	.	85	81	89	91	94	94	.	SW 5	SW 5	WSW 5	S 2	SE 4	SSE 5	SE 5	SE 5	.	5	5	8	10	10	10	.	5.4	
3	.	95	90	89	75	87	91	.	S 5	S 5	SW 3	WSW 5	WSW 5	SW 4	SW 4	S. 5	.	8	8	8	8	8	10	.	2.3	Orage. Grêle.
4	.	84	90	90	89	100	97	.	SW 5	WSW 4	SSE 4	SE 5	SE 5	SSE 6	S 6	S 5	.	3	3	8	8	bd	8	.	3.5	
5	.	100	95	94	90	88	94	.	S 5	S 5	S 4	SE 5	S 4	SSE 5	S 5	S 5	.	bd	8	10	10	8	0	.	1.3	Grêle. Tonnerre.
6	.	97	93	69	77	97	94	.	S 5	S 5	S 5	S 5	SE 5	S 5	SSE 5	SE 5	.	8	5	5	5	8	10	.	5.0	
7	.	100	98	99	99	99	99	.	S 4	SE 5	SE 5	W 4	SW 5	WSW 4	W 5	W 5	.	bd	bd	bd	bd	5	bd	.	6.4	
8	.	99	98	91	72	83	98	.	W 5	W 5	WSW 5	W 5	W 5	WSW 5	W 5	W 5	.	bd	bd	8	5	5	5	.	10.1	Éclairs au N.
9	.	98	100	91	94	97	100	.	W 5	W 5	W 5	W 5	W 5	WNW 5	W 5	W 5	.	bd	bd	10	8	8	5	.	1.0	
10	.	98	92	79	76	81	89	.	W 4	SW 4	WSW 4	W 3	WSW 3	WSW 4	S 4	SE 4	.	5	5	8	8	8	5	.	1.9	
11	.	97	98	100	98	100	100	.	SW 5	S 5	W 5	WNW 5	W 6	WNW 6	WNW 6	NW 5	.	10	bd	bd	bd	bd	bd	.	2.2	Grêle.
12	.	98	98	94	93	97	97	.	NW 5	N 5	E 4	ENE 4	ENE 3	E 4	SE 5	SE 5	.	bd	bd	8	10	5	3	.	11.4	
13	.	94	90	75	74	93	91	.	S 5	S 4	S 1	SW 2	SE 5	S 5	S 5	SW 5	.	3	3	8	8	8	8	.	0.2	
14	.	98	98	97	87	98	97	.	S 5	W 5	SW 5	WSW 5	WSW 5	W 5	WSW 5	S 3	.	bd	bd	8	8	8	8	.	6.0	
15	.	79	79	77	77	86	84	.	SW 4	SW 5	S 3	SSE 3	SW 5	SSW 4	W 2	SE 4	.	5	5	8	8	10	10	.	0.4	Grêle.
16	.	80	97	97	97	89	94	.	SW 4	SE 1	S 3	SSW 4	N 0	SE 3	SE 4	SE 5	.	10	bd	bd	8	8	3	.	0.5	Tonn. Gr. Grêle
17	.	74	90	83	72	85	83	.	SE 5	SE 5	SSE 4	SE 5	SE 5	SSE 5	S 5	SE 5	.	5	5	5	8	10	5	.	5.8	
18	.	86	81	79	90	94	94	.	S 5	S 5	S 5	SSE 4	W 4	SW 5	SSE 5	SE 4	.	3	5	8	10	10	10	.	.	
19	.	100	100	99	100	100	100	.	W 4	W 5	W 5	W 5	WNW 5	NW 4	NE 5	NE 4	.	bd	bd	bd	bd	bd	bd	.	27.8	
20	.	100	98	100	100	100	100	.	NE 4	NE 5	NE 5	NE 4	NE 5	NE 5	NE 5	NE 4	.	bd	bd	bd	bd	bd	bd	.	11.1	Neige Givre.
21	.	96	94	96	98	100	100	.	NE 4	NE 4	NE 3	NE 4	NNE 5	NNE 5	NNE 4	N 4	.	10	10	10	bd	bd	10	.	3.5	Gelée blanche.
22	.	100	100	85	81	100	100	.	N 5	NNW 4	NW 4	NW 5	NW 5	NW 5	NW 5	NW 4	.	bd	bd	8	8	bd	bd	.	2.4	Neige.
23	.	100	100	100	100	91	100	.	N 4	N 4	N 4	NNE 4	N 4	NW 5	NW 5	NW 5	.	bd	bd	bd	bd	8	10	.	1.8	Givre. Neige.
24	.	100	100	100	100	96	96	.	W 5	WNW 5	WNW 6	WNW 6	NW 5	WNW 5	N 5	.	.	bd	bd	bd	5	bd	0	.	0.9	Givre.
25	.	98	98	95	98	100	100	.	.	WNW 5	W 5	W 6	W 6	W 6	W 6	W 6	.	0	8	8	bd	bd	10	.	1.4	Tempête.
26	.	100	100	84	79	87	100	.	W 6	NW 5	WNW 5	W 6	WNW 5	W 6	WNW 6	.	.	bd	bd	5	8	5	bd	.	5.2	Tp. Tn. Neige.
27	.	100	100	100	98	100	100	.	.	NW 5	NW 5	W 6	NW 6	WNW 5	WNW 6	.	.	bd	bd	bd	bd	bd	bd	.	11.3	Grésil. Neige.
28	.	98	100	98	96	100	98	.	.	N 5	NNE 5	NW 6	NNE 5	N 5	NNE 5	N 5	.	bd	bd	bd	3	5	3	.	11 6	Neige.
29	.	88	87	83	81	84	81	.	N 5	NNE 5	NNE 5	NNE 5	NNE 4	NE 4	E 5	E 5	.	0	3	5	5	3	0	.	3.5	
30	.	55	40	70	44	50	66	.	SE 5	S 5	WSW 4	S 2	SW 5	SW 5	SW 5	.	.	3	3	3	3	5	3	.	.	
Moy.	.	93.1	92.8	90.1	87.2	92.0	94.1	.	12.8	4.7	4.4	4.5	4.7	4.8	4.8	12.1	.	7.5	7.9	8.3	8.1	8.1	7.1	.	57.4	

Mai 1881. **PUY-DE-DOME (Station de la Montagne).**

Longitude 0° 37′ E. — Latitude 45° 47′. — Altitude 1467m 0.

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi.	3h	6h	9h	Minuit.	Min.	Max.
1	37.3	37.2	37.1	36.7	36.0	34.6	33.4	31.7	.	5.2	5.9	7 2	9.0	5.9	3.0	.	2.3	10.0
2	31.7	30.7	30.7	31.0	31.2	31.4	31.9	31.2	.	3.5	3.8	4.1	1.8	2 8	2.4	.	0.3	5 0
3	30.9	30.4	32.5	32.7	33.5	34.6	35.2	36.0	.	1.1	1.9	3.0	3.1	2.2	0.7	.	0.5	4.1
4	36.4	38.0	38.9	39.7	40.5	40.7	41.5	41.6	.	- 2.9	- 3.5	- 2.7	- 1.4	- 1.2	- 1.2	.	- 3.8	1.0
5	41.7	42 5	43.3	43.9	44.3	44.8	45.6	45.8	.	1.6	2.8	3.2	4.3	3.9	2.8	.	- 1.4	5.0
6	45 9	45 8	46.2	46.9	47.1	47.3	47.6	47.6	.	2.6	3.2	4.3	5.6	6.2	5.7	.	1.4	6.7
7	47.0	47.5	48.3	48 7	48.5	48.1	47.7	47 0	.	5.0	5.8	7.3	8.9	8.8	6.7	.	3.5	9.6
8	46.0	45.9	45.9	46.2	45.7	45.0	44.7	41.2	.	5.3	6.0	8.1	8.9	7.9	4.9	.	4.7	9.9
9	43.7	43.6	43 9	43.8	43.6	43.0	42.6	41 9	.	1.5	1.8	3.2	3.0	0.7	- 1.2	.	- 1.5	6.1
10	41.0	40 6	41.7	41.7	40.6	40.7	40.8	40.8	.	- 1.7	- 3.9	- 2.9	- 2.7	- 2.8	- 3.3	.	- 5.0	- 0.8
11	40.5	40.5	40.9	41.2	41.1	41.1	41.1	39.7	.	- 4.9	- 4.2	- 3.2	- 2.5	- 1.9	- 2.1	.	- 5.0	- 1.3
12	38.8	39 1	40.0	39 9	39.6	39.8	39.5	39.3	.	- 3.9	- 2.2	- 1.6	0.7	0.2	- 0 5	.	- 4.3	1.8
13	39 1	39.2	39.5	40.1	39.9	39.7	39.6	39.6	.	- 2.9	- 1.5	1.5	3 1	3.6	3.1	.	- 3.0	4.0
14	39 2	39.2	39.5	39.8	39.8	39.7	40.3	40.2	.	2.8	3.5	4.9	6.0	6.1	5.2	.	1.2	7.3
15	39 5	39.1	39.1	38.9	38.1	37.3	36.8	36.0	.	6.0	6.5	9.6	12.3	11.2	8 6	.	3.4	13.2
16	34 5	34 5	35.9	36.9	37.2	38.0	39.1	39.9	.	2.8	1.9	0.4	1.7	3.9	0.9	.	- 0.3	9.0
17	39 7	39.5	41.0	41.2	41.0	40.7	40.7	40.1	.	- 0.7	0.0	2 3	4.0	4.5	2.6	.	- 1.1	6.7
18	39.3	38.8	38.9	39.2	39 0	38.5	38.0	37.8	.	2.0	4.0	7 9	10.2	9.6	6.9	.	1.4	11.8
19	36.9	37.6	37.8	38.9	38.4	38.8	38.7	38.9	.	7.3	7.0	11.3	13.0	12.3	10.4	.	6.3	14.0
20	39.0	39.6	40.2	40.3	40.4	40.4	40.6	41.0	.	4.9	5.4	6.1	6.8	5.1	2.6	.	2.1	10.9
21	41.0	42.1	43.0	43.6	43.4	43.1	42.4	41.8	.	2.0	3.1	2.7	2.3	1.8	2.7	.	0.6	3.7
22	41.4	41.3	41.7	42.1	42.0	41.8	41.8	41.4	.	3.5	5 4	7.4	10 2	12.2	8.8	.	2.4	12.3
23	40.6	40.8	41.0	41.0	40.7	40.0	39.9	39.2	.	8.2	9 5	12.3	14.0	11.5	9.9	.	5.5	15.6
24	38.1	37.6	37.3	36.8	36 8	36.5	36.8	35.7	.	10.7	11.2	13.9	12.9	13.5	10.6	.	9.4	16.3
25	35 9	36.6	37.3	37.7	37.4	36.4	35.4	36.4	.	7.7	9.7	12.6	13.6	11.0	4.7	.	4.5	15.6
26	36.2	36.1	36.5	36.5	35.8	35.8	36.1	36.2	.	5.8	8.0	8.5	7.9	7.6	6.3	.	4.3	10.0
27	35.9	36.2	37 0	37.3	37 2	37.8	37.8	37.6	.	4.7	4.8	6.5	6.7	6.5	5.1	.	4.0	7.5
28	37.8	37.9	38.3	38.5	38 5	38.4	39.5	38.8	.	4.1	4.7	7.0	8.7	7.3	6.2	.	3.2	9.3
29	38.9	38.9	39.7	40.0	40.4	40.9	41.1	41.0	.	4.7	5.8	6.3	6.9	6.9	6.9	.	4.2	7.4
30	40.9	41.3	42.0	42.4	42.2	42.1	42.6	42.5	.	6.2	6.9	7.5	8.5	7.7	7.0	.	5.5	9.0
31	42.0	41.9	42.2	42 4	41.6	41.6	41.8	41.7	.	6.9	7.7	9.0	9.3	9.3	8.3	.	6.2	10.1
Moy.	39.27	39.35	39.92	40.17	40.04	39.94	40.02	39.76	.	3.10	3.90	5.41	6.35	5.95	4.35	.	1.66	8.09

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	87	89	82	75	88	92	.	SW	SW 5	WSW 5	SW 5	SW 4	S 5	S 5	SW	.	8	8	8	5	3	3	.	.	
2	.	85	93	99	98	79	94	.	S	SSW 6	S 6	S 6	SW 5	SW 5	SW 5	SW	.	8	10	10	bd	10	10	.	0.8	Tonnerre.Éclairs
3	.	100	98	97	100	100	100	.	SW	W 6	SW 5	W 5	W 5	NW 5	NW 6	NW	.	bd	bd	8	10	bd	bd	.	15.2	Grêle.
4	.	100	100	98	96	95	96	.	NW	NW 5	NW 5	NW 5	NW 5	NW 5	NW 5	NW	.	bd	bd	8	8	5	8	.	15.0	Neige. Givre.
5	.	100	98	100	90	86	92	.	NW 5	NW 5	NW 5	NNW 5	NW 5	W 5	NNE 5	N 5	.	bd	bd	bd	5	3	0	.	1.3	
6	.	84	85	87	80	83	83	.	NE 5	NE 5	ENE 5	NE 5	NE 5	N 5	NNE 5	NE 6	.	0	3	5	5	0	0	.	0.9	
7	.	77	76	81	79	80	90	.	NE 5	NE 5	NE 5	NE 6	NE 5	NNE 5	NE 6	NE 6	.	0	0	3	5	3	8	.	.	
8	.	100	93	82	84	87	55	.	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	NE 6	NE 6	.	bd	3	3	5	3	3	.	0.2	
9	.	77	79	74	74	84	95	.	NE 5	NE 6	NE 6	NNE 4	NNE 5	NNE 5	NNE 6	NE	.	0	0	3	3	5	8	.	.	
10	.	100	98	96	100	100	100	.	NE	NE 5	NNE 6	NNE 5	NNE 6	NNE 5	NNE 6	.	.	bd	bd	10	bd	bd	bd	.	0.2	Neige.
11	.	100	98	96	94	87	85	.	.	NE 6	NE 5	NE 6	NE 6	N 6	NE 6	.	.	bd	bd	8	8	5	0	.	5.9	Neige.
12	.	96	87	82	77	87	83	.	.	NE 6	NE 5	NNE 5	NE 5	NE 6	NNE 6	.	.	3	5	8	8	5	0	.	.	Gelée blanche.
13	.	100	98	71	71	76	82	.	.	NE 5	NE 5	NNE 5	NE 5	NNE 5	NE 5	.	.	bd	3	3	3	3	3	.	.	Gelée blanche.
14	.	86	69	65	63	64	67	.	.	NE 5	NNE 5	NE 5	NE 4	NNE 4	NNE 4	NE 4	.	0	3	3	3	0	0	.	.	
15	.	65	61	55	37	45	47	.	NE 4	E 4	SE 4	SSE 4	WSW 4	NNE 4	WSW 5	SW 6	.	0	0	0	0	0	0	.	.	
16	.	98	100	100	100	72	100	.	SW 6	WSW 6	WSW 6	W 5	W 6	WSW 4	W 6	SW	.	5	bd	bd	bd	5	bd	.	.	Grêle.
17	.	100	95	71	65	66	75	.	NW	NW 5	NNW 4	NW 4	NW 4	W 6	NW 1	NW 3	.	bd	8	8	5	3	3	.	6.6	Givre.
18	.	84	61	48	51	50	64	.	W	W 5	W 5	WSW 4	WSW 5	NW 4	WSW 5	SW 5	.	0	0	0	0	0	0	.	.	
19	.	58	68	57	50	62	57	.	SW 5	SW 5	WSW 6	SW 5	WSW 5	WSW 5	SW 5	.	.	3	5	3	3	3	3	.	.	
20	.	97	97	100	100	100	92	.	SW	WSW 5	W 2	W 2	NE 1	WSW 5	NW 5	N 5	.	10	10	bd	bd	bd	10	.	7.0	Éclairs.
21	.	100	98	100	97	100	100	.	N 5	NNW 5	NNE 5	NE 4	NNE 5	N 4	NE 6	NE	.	bd	bd	bd	bd	bd	bd	.	17.8	
22	.	100	100	100	94	76	80	.	NE	E 5	ESE 5	ESE 5	ESE 5	NNE 5	SE 5	.	.	bd	bd	bd	5	3	3	.	8.5	Tonnerre.Éclairs.
23	.	64	74	75	72	87	96	.	.	SSE 5	SSE 4	SE 5	E 4	SE 5	NE 4	.	.	0	0	3	3	3	0	.	0.1	
24	.	83	83	81	77	77	96	.	.	E 1	WSW 2	SW 2	N 3	NE 4	SSE 5	.	.	3	3	5	5	5	5	.	.	Tonnerre.Éclairs.
25	.	95	88	59	63	85	100	.	.	SW 5	SW 4	SW 4	SW 1	SW 2	WNW 6	SW 5	.	8	3	3	8	8	bd	.	0.1	Orage. Éclairs.
26	.	90	91	97	97	100	100	.	SW 4	WSW 4	SW 1	E 2	NE 4	SE 4	NNW 5	NW 5	.	3	5	bd	10	bd	bd	.	1.9	
27	.	100	100	95	89	92	98	.	NW 5	NW 5	NW 5	NW 5	NW 5	NE 5	NW 6	W	.	bd	bd	8	8	8	bd	.	7.0	
28	.	100	100	82	71	83	97	.	NW 5	NW 5	WNW 5	WNW 5	WNW 5	NW 6	NW 5	W	.	bd	bd	5	3	8	bd	.	0.6	
29	.	100	100	100	99	99	100	.	W	WNW 5	WNW 3	WNW 5	WNW 5	NW 5	WNW 5	NW 5	.	bd	bd	bd	bd	10	bd	.	0.2	
30	.	100	100	100	93	100	99	.	NW 5	N 4	N 4	NNE 4	NNE 4	N 5	NNE 5	NE 5	.	bd	bd	bd	8	8	3	.	0 4	
31	.	87	82	76	59	64	72	.	NE 5	NNE 5	NE 5	N 2	NE 5	NE 5	NE 5	.	.	8	5	5	3	3	3	.	0.9	
Moy.	.	90.5	89.0	84.0	80.5	82.4	86.7	.	.	5.0	4.6	4.6	4.5	4.8	5.2	.	.	6.4	6.3	6.5	6.1	5.2	5.3	.	90.6	

Juin 1881.

PUY-DE-DOME (Station de la montagne).

Longitude 0°3′ W. — Latitude 45°47′. — Altitude 1467m,0

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h m.	6h	9h	Midi	3h s.	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	41.0	40.9	41.2	41.4	40.7	40.7	40.8	40.6	.	8.6	8.9	8.7	10.1	10.0	9.2	.	5.8	11.8
2	40.1	39.8	40.3	40.1	39.8	40.3	41.1	40.9	.	9.1	9.8	9.9	10.5	9.3	6.6	.	5.9	11.7
3	40.9	41.2	42.1	42.2	42.0	41.8	43.1	43.1	.	9.2	11.0	12.3	14.9	7.8	9.6	.	6.2	16.3
4	42.7	42.7	43.3	43.3	42.4	41.8	42.1	41.3	.	9.2	10.6	12.5	13.6	11.6	12.2	.	7.6	15.7
5	40.1	39.5	39.3	38.3	36.5	35.5	34.9	33.2	.	9.1	10.7	9.1	11.0	11.2	10.3	.	8.7	12.9
6	30.6	29.3	27.8	26.8	28.9	29.3	30.0	29.6	.	8.8	4.1	1.5	1.0	0.8	0.3	.	- 0.3	11.0
7	28.6	28.4	28.6	27.8	27.6	28.1	28.0	28.3	.	- 0.6	- 0.6	0.0	- 0.8	- 0.7	- 1.2	.	- 1.6	0.8
8	28.5	29.0	29.8	30.9	31.0	31.4	32.6	33.3	.	- 1.5	- 1.3	- 0.7	- 0.3	- 0.3	- 0.6	.	- 2.3	1.0
9	33.4	34.5	36.1	37.0	37.4	38.3	39.1	39.3	.	- 0.5	- 0.2	- 0.4	- 0.5	- 0.9	- 1.0	.	- 1.3	0.1
10	39.2	39.5	40.5	41.0	41.0	41.0	41 4	41.1	.	- 1.3	- 1.1	- 1.1	- 1.0	- 0.6	- 0.9	.	- 1.5	- 0.1
11	39.8	39.1	39.3	39.1	38.6	38.5	38.7	38.9	.	- 0.4	0.3	0.8	2.5	3.5	4.1	.	- 1.5	4.4
12	38.9	39.3	40.1	40.9	41.4	41.5	41.4	41.4	.	4.7	5.0	5.5	5.9	4.7	4.1	.	3.8	6.4
13	41.0	41.3	41.6	41.8	41.7	41.5	41.8	41.6	.	4.1	5.3	5.9	6.8	7.2	5.9	.	3.5	9.1
14	41.0	40.9	41.2	41.1	40.8	40.4	40.8	40.6	.	5.9	7.2	8.1	9.4	9.2	8.4	.	5.0	10.3
15	40 1	40.1	40.6	40.6	40.5	40.3	40.6	40.4	.	8.3	8.8	11.7	12.9	11.7	9.8	.	7.1	14.7
16	40.0	40.3	41.1	41.0	40.5	40.7	41.6	41.4	.	10.2	11.5	13.9	10.0	11 6	10.0	.	7.8	14.2
17	41.1	41.3	41.5	41.6	41.5	41.2	41.6	41.4	.	10.9	11.9	14.0	16.3	14.8	14.6	.	9.3	18.8
18	40.9	40.4	39.6	39.3	39.2	39.2	39.5	39.6	.	13.8	14.6	15.4	14.7	13.5	11.5	.	11.2	16.1
19	39.7	39.7	39.9	39.9	39.9	39.9	40.1	40.2	.	8.6	8.9	10.2	11.2	9.8	8.7	.	7.7	12.4
20	40.0	39.5	39.7	39.3	38.8	37.6	37.1	36.3	.	7.9	10.2	13.1	15.6	13.0	11.6	.	7.1	16.9
21	35.9	36.8	38.2	38.6	38.4	38.0	38.5	37.9	.	13.8	15.0	17.4	17.7	16.3	13.5	.	10.0	18.3
22	37.9	38.8	39.7	40.4	40.9	41.3	42.1	42.7	.	13.0	14.3	15.3	16.2	13.2	11.6	.	11.2	16 9
23	42.8	43.2	43.4	43.8	43.4	43.8	44.1	44.2	.	9.9	11.8	11.5	12.2	12.1	11.2	.	9.2	15.6
24	43.7	43.9	44.2	44.7	44.1	44.9	45.2	45.2	.	11.9	12.7	14.0	13.6	12.9	13.5	.	10.5	15.0
25	44.9	44.6	45.4	45.1	44.0	44.2	44.6	44.1	.	12.7	14.2	16.8	15.4	16.4	14.0	.	12.1	18.7
26	43.2	43.8	44.4	44.6	44.4	43.9	43.6	43.0	.	8.1	7.8	7.6	9.0	8.3	7.0	.	6.8	14.0
27	40.5	40.3	40.1	40.5	40.2	40.2	40.5	40.3	.	6.3	7.4	9.5	11.2	12.0	9.8	.	5.0	13.7
28	40.1	40.8	41.6	41.9	41.8	41.7	42.1	42.4	.	8.2	9.0	10.2	11.6	11.0	8.0	.	5.9	13.4
29	42.3	42.9	43.7	44.6	45.0	45.4	46.2	46.3	.	7.3	7.4	8.0	9.0	8.8	7.4	.	6.5	10.1
30	45.7	45.7	46.2	46.2	45.4	45.2	44.8	43.7	.	6.2	6.9	8.7	10.4	10.5	9.5	.	5.2	11.4
Moy.	39.49	39.57	40.02	40.12	39.92	39.92	40.25	40.04	.	7.39	8.07	8.98	9.67	8.96	7.92	.	5.69	11.72

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	75	83	88	51	59	59	.	.	ENE 5	ENE 4	NE 5	NE 5	NE 5	NNE 5	.	.	3	3	8	3	3	3	.	.	
2	.	65	67	70	55	62	84	.	.	NNE 4	ENE 4	ENE 4	NE 5	ENE 4	NE 5	.	.	3	3	5	5	8	10	.	1.6	Orage Grêle.
3	.	78	75	75	66	83	65	.	.	E 4	ESE 3	E 4	E 4	NE 5	N 5	.	.	8	5	3	5	8	3	.	10.0	
4	.	78	85	75	71	85	86	.	.	E 3	E 3	E 4	N 3	SW 0	ESE 3	.	.	0	3	5	5	8	3	.	0.1	
5	.	82	84	91	70	68	60	.	.	WSW 5	WSW 5	SSW 4	WSW 5	SW 5	SSW 5	S	.	0	5	10	5	3	3	.	0.1	Orage. Tonn.
6	.	74	100	100	100	97	100	.	SSW	SW 5	WSW 6	W 6	WNW 6	WNW 6	WNW 6	.	.	8	bd	bd	bd	8	ld	.	2.2	Neige.
7	.	100	100	100	100	100	100	.	.	W 5	W 5	WSW 5	WNW 6	WNW 6	WNW 6	W	.	bd	bd	bd	bd	bd	ld	.	4.5	Neige.
8	.	100	100	100	100	100	100	.	.	WNW 6	NW 6	NW 6	NW 6	NW 6	NW 6	.	.	bd	ld	bd	bd	bd	bd	.	17.6	Neige.
9	.	100	100	100	100	100	100	.	.	N 6	N 6	N 6	N 6	NNW 6	NNW 6	.	.	bd	bd	bd	bd	bd	bd	.	22.4	Neige
10	.	100	100	100	100	98	98	.	.	N 5	N 5	NNW 5	NNW 5	NNW 5	NW 5	W 4	.	bl	ld	bd	8	3	8	.	2.4	Neige.
11	.	100	93	100	100	100	100	.	W 5	WSW 5	SW 1	W 4	WSW 5	W 5	W 5	W	.	10	8	bd	bd	bd	bd	.	1.6	
12	.	100	100	100	87	86	99	.	W 5	WNW 5	NW 5	NW 5	WNW 5	W 5	WNW 5	W 5	.	bd	bd	bd	10	10	10	.	12.2	
13	.	100	96	94	84	88	100	.	W 5	WNW 5	NW 4	NW 4	NW 4	WNW 4	NNW 4	W 2	.	bd	10	10	10	8	b	.	0.8	
14	.	100	89	86	83	85	90	.	NW 0	SSE 2	W 3	W 4	WNW 3	NW 4	NW 3	.	.	bd	8	8	8	8	3	.	0.8	
15	.	97	83	83	65	57	77	.	.	S 1	W 2	S 2	W 1	W 5	W 4	W 4	.	5	3	5	8	8	3	.	0.1	Orage.
16	.	66	71	78	87	83	86	.	SW 5	WNW 4	W 2	SW 2	NW 3	NW 4	SW 4	SW 4	.	3	3	10	10	10	8	.	5.7	Orage.
17	.	83	97	90	72	75	68	.	SE 3	SE 0	E 2	SE 4	SE 4	SSW 4	SW 4	SW 4	.	3	bl	10	5	8	3	.	13.1	Éclairs.
18	.	70	59	74	80	80	80	.	S 4	SSE 5	SSE 5	SW 5	WSW 5	WSW 5	WSW 6	W 5	.	10	10	10	10	10	10	.	.	
19	.	86	89	90	89	91	100	.	.	SE 3	SW 3	W 5	W 5	W 4	W 5	W 5	.	5	10	8	8	8	bd	.	1.0	
20	.	70	81	75	76	86	68	.	W 5	W 5	S 4	SE 5	SSE 4	SSE 5	S 6	S 5	.	3	3	8	5	8	5	.	0.1	
21	.	55	60	72	62	54	64	.	S 5	SW 5	SW 5	SSE 5	SW 5	SSW 5	S 5	S 5	.	10	3	5	8	8	3	.	6.7	Éclairs.
22	.	72	75	80	75	100	100	.	S 5	S 4	S 3	WSW 4	WSW 4	W 5	NNW 4	S 4	.	5	5	8	10	bd	bd	.	.	Tonnerre.
23	.	100	100	99	100	100	100	.	SW 2	E 4	ESE 4	SE 5	ESE 5	E 4	NE 4	E 4	.	bd	bd	10	bd	bd	bd	.	11.9	Orage, Tonn.
24	.	84	93	94	93	100	76	.	SE 4	SE 4	SE 4	SSE 4	SE 4	ENE 4	SW 3	SW 4	.	3	5	8	10	bl	3	.	10.8	Orage. Tonn.
25	.	84	92	86	64	76	94	.	W 4	W 5	W 4	S 3	W 5	WNW 5	NNW 5	NW 5	.	0	5	8	8	8	10	.	7.4	Orage. Éclairs.
26	.	100	100	88	81	78	85	.	NW 5	NW 5	NW 4	NNW 4	N 5	N 5	NE 5	NE 5	.	bd	bd	8	8	5	8	.	3.4	
27	.	96	95	84	73	65	80	.	NE 5	ENE 5	E 5	E 3	N 3	NW 4	NW 5	W 5	.	3	3	3	3	5	5	.	0.2	
28	.	91	94	90	78	84	91	.	W 5	NW 5	NW 3	WNW 4	NW 4	NW 5	N 5	N 5	.	5	8	8	5	5	3	.	0.1	Éclairs.
29	.	84	93	88	57	66	67	.	NE 4	N 5	N 5	NNW 5	NNW 5	N 5	NNE 5	NE 5	.	3	8	5	3	5	0	.	0.1	
30	.	71	68	66	58	56	54	.	N 5	ENE 5	ENE 5	ENE 5	E 5	ENE 5	ENE 5	.	.	3	0	0	0	3	0	.	.	
Moy.	.	85.5	87.4	67.2	79.2	81.9	84.2	.	.	4.3	4.0	4.4	4.5	4.7	4.8	.	.	6.1	6.6	7.8	7.3	7.6	6.5	.	36.9	

Juillet 1881.

PUY-DE-DOME (Station de la Montagne).

Longitude 0°37′ E. — Latitude 45°47′. — Altitude 1467m0.

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h m.	6h	9h	Midi	3h s.	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	43.0	42.7	42.5	42.3	41.9	41.7	41.5	41.4	.	12.7	12.9	16.3	19.3	19.1	15.7	.	8.6	20.3
2	41.4	41.7	42.1	42.6	43.2	43.4	44.0	42.3	.	15.5	16.7	18.3	22.6	18.2	16.6	.	9.3	23.4
3	44.7	45.6	46.7	47.4	47.4	48.6	48.4	48.7	.	18.5	17.9	18.6	19.5	18.6	16.6	.	13.8	20.8
4	48.5	48.8	49.1	49.2	49.2	48.6	48.4	47.7	.	18.6	17.9	19.8	20.6	19.8	18.0	.	15.5	22.8
5	47.3	47.3	47.0	46.9	46.2	45.2	44.8	43.5	.	20.7	21.2	23.3	24.3	23.6	22.7	.	17.5	25.7
6	42.0	42.9	42.3	42.1	42.2	43.2	44.4	44.5	.	15.4	12.4	10.9	13.0	12.2	9.4	.	9.0	23.0
7	44.5	44.5	44.6	44.4	44.1	43.8	43.7	42.7	.	8.7	9.0	10.9	12.0	11.1	8.7	.	8.0	13.1
8	41.9	41.5	41.4	41.3	41.1	40.9	40.9	40.3	.	9.2	10.8	13.7	14.8	13.8	10.7	.	7.4	16.2
9	39.9	40.3	41.2	42.6	43.1	43.5	43.3	42.6	.	6.0	7.3	9.2	11.2	10.4	7.9	.	5.4	12.1
10	42.8	43.8	45.1	45.4	45.9	46.1	46.6	46.7	.	5.9	9.1	9.6	13.5	12.0	9.3	.	4.8	13.8
11	45.9	45.8	46.2	46.6	46.3	45.7	45.6	45.6	.	9.0	10.0	12.8	16.9	14.7	13.5	.	7.4	17.9
12	44.7	44.6	45.0	45.9	46.2	46.2	47.0	47.1	.	15.7	16.9	19.6	21.8	19.9	17.6	.	13.2	22.8
13	46.9	47.2	47.9	48.3	47.9	47.4	47.7	47.4	.	16.1	17.1	18.4	20.0	17.8	15.5	.	14.7	21.3
14	47.1	46.8	47.2	47.8	47.6	46.9	46.9	46.5	.	14.4	15.7	18.6	22.2	19.9	18.2	.	13.0	23.7
15	46.4	46.5	46.6	46.7	46.1	45.7	45.9	46.5	.	19.3	20.2	21.9	24.2	22.8	20.5	.	17.5	25.0
16	46.4	45.3	45.6	45.4	45.2	44.7	44.9	44.8	.	17.7	18.1	18.6	20.6	19.7	18.6	.	16.0	22.3
17	44.1	44.3	44.8	45.1	44.8	44.3	44.6	44.5	.	20.0	19.6	21.0	22.2	20.3	19.8	.	18.0	23.0
18	43.9	44.0	44.4	44.3	44.1	43.7	43.5	43.2	.	18.7	20.2	22.3	22.9	22.8	21.1	.	16.9	26.6
19	42.8	42.7	42.9	42.7	42.2	41.5	41.7	41.5	.	21.1	21.7	22.1	24.9	23.3	20.7	.	18.0	26.0
20	41.0	40.8	41.5	41.4	40.8	40.2	40.3	40.0	.	16.9	18.9	18.5	20.5	18.8	17.7	.	15.1	21.3
21	37.2	38.2	38.8	38.4	37.7	38.4	38.9	39.9	.	13.3	13.6	15.1	13.2	10.1	10.4	.	9.7	18.3
22	40.1	41.1	42.4	42.6	42.9	42.7	43.3	43.5	.	7.3	8.2	10.4	12.7	12.5	9.9	.	6.7	13.7
23	43.2	43.5	44.0	44.2	44.2	44.1	44.3	44.0	.	9.1	9.2	11.1	12.7	11.5	10.9	.	6.7	13.7
24	43.5	43.2	43.8	43.6	43.3	42.4	41.9	40.8	.	9.6	10.7	14.3	17.0	16.3	13.2	.	9.2	18.3
25	40.0	39.4	39.5	39.1	38.5	37.4	37.6	35.7	.	10.6	11.1	12.7	14.2	12.3	13.8	.	9.9	15.3
26	33.3	32.4	30.0	32.2	34.6	36.1	38.6	38.6	.	11.5	12.0	11.2	10.7	8.2	5.9	.	5.6	16.9
27	38.7	39.4	40.7	41.3	41.6	42.0	42.7	43.6	.	3.6	4.1	6.3	8.4	7.2	6.3	.	3.0	9.1
28	43.7	44.5	45.8	46.3	46.3	46.1	46.3	46.3	.	5.6	6.7	8.6	11.0	10.4	9.0	.	4.1	14.0
29	45.7	45.5	45.9	46.2	45.7	44.7	44.8	44.2	.	11.7	12.8	16.1	19.4	19.2	17.0	.	8.7	20.3
30	43.2	43.1	43.2	43.3	42.6	41.7	42.3	41.7	.	15.6	15.9	17.9	18.9	16.6	14.0	.	13.7	19.1
31	41.1	41.2	41.1	40.8	40.5	40.4	41.4	41.7	.	14.6	16.5	18.0	19.9	18.4	15.6	.	12.4	20.9
Moy.	43.06	43.17	43.51	43.75	43.66	43.46	43.75	43.47	.	13.32	14.01	15.68	17.58	16.18	14.35	.	10.93	19.38

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	19	54	59	41	38	58	.	.	W 3	WSW 3	SW 4	WSW 3	WSW 4	NNW 3	.	.	0	0	0	3	3	0	.	.	
2	.	53	64	57	47	59	71	.	.	NW 2	E 3	ESE 4	ESE 4	ENE 4	NE 5	.	.	3	0	3	3	8	5	.	.	
3	.	56	71	68	59	55	58	.	.	NE 3	NE 3	NE 4	ENE 4	NE 5	NE 5	.	.	0	0	3	5	3	3	.	.	
4	.	43	66	63	53	58	62	.	.	NE 3	NE 3	E 4	E 3	ENE 4	E 3	.	.	3	0	0	0	3	0	.	.	
5	.	41	53	52	41	47	27	.	.	N 1	S 3	S 3	WSW 5	S 4	SSW 5	S	.	0	0	0	3	3	3	.	.	Éclairs.
6	.	66	100	100	77	76	100	.	W 6	W 5	WSW 6	W 6	W 6	W 6	W 6	W 5	.	5	bd	8	3	5	bd	.	0.5	Éclairs.
7	.	100	100	86	83	82	81	.	W 5	W 4	W 2	W 3	N 4	NE 4	NE 4	E 2	.	bd	bd	8	5	5	3	.	1.6	
8	.	40	46	60	62	77	100	.	S 4	SW 4	SW 4	WSW 5	WSW 5	W 5	W 5	W 5	.	3	3	3	8	8	bd	.	.	
9	.	100	100	87	69	78	91	.	W 6	W 6	WSW 6	W 5	W 6	WNW 6	WNW 6	W 6	.	bd	bd	8	8	5	3	.	2.8	
10	.	100	100	97	71	68	85	.	W 6	WNW 6	W 5	WNW 5	WNW 5	NW 5	NNW 5	NE	.	bd	bd	8	8	3	0	.	1.1	
11	.	71	69	67	53	56	57	.	NE 5	ENE 5	E 5	E 5	E 5	E 4	SE 4	SE 4	.	3	3	0	0	0	0	.	0.3	
12	.	48	47	43	34	45	47	.	W	W 5	W 5	W 5	WNW 4	WNW 5	W		.	0	0	0	5	8	8	.	.	
13	.	61	62	61	58	65	69	.	NW	NW 4	NW 4	NNW 4	WNW 4	N 5	NE 5	NE	.	0	0	3	3	0	0	.	.	
14	.	63	65	58	51	45	60	.	NE	E 5	E 5	E 4	E 4	ENE 4	E 5	SE	.	3	3	3	3	0	0	.	.	
15	.	31	35	47	36	42	43	.	S 5	SSW 5	SSW 4	SSW 4	SSW 4	SW 5	SW 5	W 5	.	0	0	3	3	3	3	.	.	
16	.	58	64	57	46	55	59	.	NW 4	N 3	NW 4	N 3	NW 2	ENE 2	NNE 4	.	.	8	5	8	3	5	3	.	.	Orage.
17	.	56	57	52	52	55	52	.	.	NE 3	N 3	N 4	N 5	N 5	NE 5	.	.	3	3	8	5	3	0	.	.	
18	.	67	62	41	52	47	42	.	W	SE 2	SE 2	NE 1	NE 2	ENE 3	E 5	SW 5	.	0	0	0	3	3	5	.	.	Éclairs.
19	.	36	46	42	33	31	31	.	S 4	S 5	S 4	SSW 4	S 4	SW 5	WSW 5	SW 5	.	0	0	3	3	3	3	.	.	Éclairs.
20	.	67	67	66	53	56	62	.	SW 5	WSW 5	W 3	WSW 5	WSW 5	WSW 5	W 4	W	.	3	8	8	5	8	8	.	.	Éclairs.
21	.	75	85	88	87	100	100	.	.	WSW 5	WSW 5	W 5	W 6	WSW 5	W 5	NW 5	.	8	3	8	10	bd	bd	.	8.5	Or. Tp. Éc. Tn.
22	.	100	95	80	70	70	91	.	NW 5	WNW 5	NW 4	NW 4	WNW 4	WNW 5	NW 5	W 4	.	bd	8	8	8	5	0	.	7.1	
23	.	86	91	78	68	84	83	.	NW 4	NNW 0	W 3	WNW 4	NW 5	NW 5	W 4	W 0	.	0	8	5	5	8	3	.	.	
24	.	97	89	81	55	60	82	.	SW 4	SW 3	W 3	SW 4	W 5	W 5	W 5	SW 6	.	3	3	3	3	5	3	.	.	
25	.	100	73	74	66	84	54	.	SW	WSW 6	WSW 5	SW 5	WSW 5	WSW 5	WSW 5	SW 5	.	bd	5	8	10	10	10	.	0.0	
26	.	100	87	100	100	96	96	.	SW 6	WSW 6	WSW 6	WSW 6	WNW 6	WNW 5	WNW 5	W 5	.	bd	8	bd	bd	8	3	.	.	
27	.	100	99	82	61	71	82	.	NW 5	WNW 5	WNW 5	NW 5	WNW 5	NW 5	NW 5	NW 5	.	bd	8	5	5	5	3	.	4.4	Tempête
28	.	86	80	61	59	58	64	.	NW 5	N 5	NE 5	ENE 4	ENE 3	NE 3	SE 2	S 4	.	0	3	3	0	0	0	.	.	
29	.	34	40	45	28	24	29	.	SW 5	SW 5	WSW 5	SE 2	W 4	WSW 5	SW 5	SW 5	.	0	0	0	0	3	3	.	.	
30	.	32	42	50	48	63	86	.	SW 5	WSW 5	WSW 5	WSW 5	SW 5	WSW 6	WSW 5	SW 6	.	3	3	3	3	8	8	.	.	
31	.	78	65	62	41	38	57	.	SW 5	SSW 5	SW 5	SW 6	WSW 6	WSW 6	WSW 6	SW 6	.	8	5	8	3	8	3	.	.	
Moy.	.	66.6	70.2	66.6	56.7	60.7	67.1	.	.	4.2	4.1	4.3	4.5	4.6	4.7	.	.	4.1	3.8	4.5	4.4	4.7	3.6	.	26.3	

Août 1881.

PUY-DE-DOME (Station de la montagne).

Longitude 0°37′ E. — Latitude 45°47′. — Altitude 1467m,0.

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h m.	6h	9h	Midi	3h s.	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	41.2	41.5	42.0	42.1	40.8	41.5	42.6	43.1	.	17.7	18.0	20.5	21.8	20.7	16.4	.	14.5	22.5
2	43.4	43.7	44.7	45.2	45.8	45.9	46.5	46.8	.	11.0	10.9	14.9	16.7	16.0	12.5	.	9.4	17.9
3	46.6	46.8	47.7	47.9	47.8	47.6	47.7	47.4	.	11.5	12.1	13.5	14.6	13.2	11.7	.	9.5	15.4
4	47.1	47.1	47.2	47.6	47.4	46.8	46.9	46.3	.	11.6	12.8	16.7	18.0	17.2	15.8	.	9.9	20.0
5	45.9	45.8	45.9	45.3	44.8	44.6	44.8	45.0	.	18.0	19.1	21.8	23.7	22.1	19.1	.	10.3	24.2
6	44.4	44.8	45.8	46.0	45.9	45.9	46.4	46.3	.	16.9	17.5	19.6	21.8	19.8	14 7	.	14.3	22.2
7	45.7	45.6	45.6	45.4	44.7	44.0	44.1	43 5	.	15.0	15 5	16.6	17.9	17.0	15.2	.	12.5	19.4
8	42.6	41.9	42.0	42.1	41.6	40.5	40.4	39.3	.	15.6	16.6	19.2	19.4	18.8	15.9	.	14.1	20.9
9	37.9	38.4	38.9	38.0	39.3	38.3	39.3	39.7	.	9.6	9.6	10.8	13.2	11.9	8.3	.	7.9	16.6
10	39.1	39.1	40.6	40 8	41.5	41.8	41.6	42.2	.	4.4	5.0	7.8	11.1	9.5	8.9	.	3.5	11.4
11	42.0	42.7	44.1	44.6	44.4	43.6	43.4	43.5	.	7 3	7 8	10.4	13.5	12.8	10.1	.	6.8	14.6
12	42.5	42.3	42.5	42.1	41.2	40 3	39.6	38.6	.	9.7	10.7	13.5	16.3	14.9	12.4	.	8.3	16 9
13	36.7	35.6	35.6	34.9	35.3	35.6	36.5	36.3	.	9.9	9.8	9.1	9.8	10.0	9.0	.	7.5	12.9
14	36.1	35.8	36.6	37.3	37.3	37.7	38.4	38.2	.	5.3	5.1	6.7	6.9	6.0	4.7	.	4 0	9.7
15	38.2	38.4	39.0	39.5	39.3	39.2	39.0	38.1	.	3.3	3.1	4.1	6.5	6.5	5.6	.	2.4	8.1
16	37.4	37.1	37.2	37.6	37.2	35.9	34.5	33.8	.	4.3	5.9	8.7	10.9	11.3	10.4	.	3.8	12.0
17	32.3	31.1	31.8	31.8	32.0	32.4	33.0	33.1	.	7.9	9.5	9.6	10.0	8.7	7.7	.	5.0	11.9
18	33.1	33.5	35.1	36.6	37.7	38.7	39.7	39.7	.	5.3	7.0	7.9	10.8	10.0	8 0	.	4.3	11.5
19	39.5	39.4	39.9	40.5	40.2	39.4	40.1	39.5	.	11.4	14.3	16 7	17.9	15.6	13.5	.	7.4	19.8
20	39.4	39.9	41.2	42 0	41.9	41.6	41.4	40.7	.	12.5	12.4	15.1	18.6	15.7	14.6	.	11.7	19.2
21	39.5	38 7	39.7	40.4	40.9	41.1	41.8	42.0	.	13.6	11.9	12.5	10.9	10.9	9.0	.	8.7	17.9
22	41.2	40.5	40.3	39.6	39.0	38.7	39.0	38.8	.	9.5	11.9	14.6	17.2	15.3	14.6	.	8.2	18.7
23	37.9	37.0	36.4	36.5	36.1	35.4	36.7	36.6	.	14.3	15.1	18.5	16.9	14.3	10 6	.	10.0	19.0
24	37.3	38.0	39.1	40.4	40 0	40.9	41.7	42.1	.	6.9	6.8	8.8	7.6	7.7	5.7	.	5.3	11.1
25	41.7	41.4	41.7	41.5	40.8	40.3	40.3	39.7	.	4.8	7.0	10.7	14.3	12.6	11.2	.	3.5	15.0
26	38.8	38.2	39.0	38.5	37.6	37 0	36.9	37.2	.	11.2	13.2	16.2	18.2	15.6	13.4	.	10.5	19.1
27	36.3	36.1	36.1	36.0	35.6	36.0	37.4	37.3	.	6.0	6.3	6.3	6.3	5.1	4.7	.	4.3	13.9
28	37.5	39.0	40.7	42.4	43.4	44.0	45.5	45.9	.	4.4	3.9	4.5	6.6	5.8	4.4	.	3.1	7.0
29	45.4	45.2	45.3	45.0	44.5	43.7	43.7	43.0	.	3.8	6.0	8.1	11.8	11.2	10.4	.	3.1	14.0
30	42.0	41.0	41.1	41.4	41.0	40.5	40.6	40.4	.	11.2	10 9	12.8	14.4	12.7	9.3	.	8 9	15.3
31	39.6	39.0	39.4	39.1	38.5	37.9	38.4	37.8	.	7.0	6.6	8.4	9.5	6.3	5.7	.	4.7	10.3
Moy.	40.27	40 14	40.72	40.93	40.75	40.53	40.90	40.70	.	9.71	10.40	12.41	13.97	12.75	10.76	.	7.66	15.75

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min		
1	.	56	53	48	35	33	71	.	SW 5	SW 5	SW 3	SW 5	WSW 6	WSW 6	WNW 5	W 5	.	8	3	3	3	3	3	.	.	Éclairs.
2	.	100	82	59	48	57	70	.	W 6	W 5	WSW 5	W 5	W 5	WNW 5	NW 5	N 4	.	b[d]	0	3	0	0	0	.	.	
3	.	78	72	71	54	61	67	.	NE 3	N 3	N 3	NE 4	NE 5	NE 5	NE 5	NE 5	.	0	0	0	0	3	3	.	.	
4	.	65	52	47	52	52	64	.	NE 5	E 5	E 5	ESE 5	E 4	NE 5	ENE 4	SE 5	.	0	3	3	3	0	0	.	.	
5	.	56	55	31	33	33	46	.	S 5	S 5	S 5	S 5	S 5	SW 5	WSW 5	SW 5	.	0	0	0	3	0	0	.	.	
6	.	51	57	52	39	40	71	.	SW 5	WSW 5	W 5	W 5	W 5	NW 5	N 5	N 4	.	0	0	3	3	0	0	.	.	
7	.	58	65	76	71	69	69	.	NW 4	W 4	W 2	NE 4	NE 4	NE 4	NE 4	NE 4	.	0	0	3	3	0	0	.	.	
8	.	62	49	39	45	57	68	.	SW 5	W 5	W 5	W 5	W 5	WSW 5	WSW 5	SW 6	.	5	8	8	8	5	5	.	.	
9	.	100	100	100	77	75	89	.	SW 5	WSW 6	WSW 6	W 6	W 6	W 6	W 6	W 6	.	b[1]	b[d]	b[d]	8	3	3	.	0.1	Tempête.
10	.	100	100	86	81	94	100	.	W 5	W 6	W 6	W 6	W 6	W 6	W 6	W 6	.	b[d]	b[d]	8	5	8	b[d]	.	0.2	
11	.	100	100	72	54	41	90	.	W 6	WNW 6	WNW 5	WNW 4	WNW 5	WSW 5	NW 5	NW 5	.	b[d]	b[d]	3	0	0	0	.	2.3	
12	.	91	75	60	53	64	82	.	SW 4	NW 5	SW 4	W 5	W 5	W 5	WNW 5	SW 5	.	0	0	5	5	5	5	.	.	
13	.	87	83	100	100	100	100	.	S 6	WSW 6	WSW 6	WSW 6	WSW 6	W 6	WNW 5	S 5	.	8	8	b[d]	b[d]	b[d]	b[d]	.	.	
14	.	100	86	69	66	65	80	.	W 5	NW 5	SW 4	SW 4	WSW 5	SW 5	NW 5	NW 5	.	5	5	8	5	8	5	.	0.5	
15	.	92	97	79	69	75	74	.	NW 5	NW 5	WNW 5	WNW 5	WNW 5	WNW 5	W 6	W 6	.	10	10	10	8	5	5	.	.	
16	.	100	100	95	87	87	91	.	SW 5	WNW 6	W 6	W 5	SW 5	WSW 6	WSW 6	SW 6	.	b[d]	b[d]	10	10	10	8	.	0.5	
17	.	100	100	100	100	100	100	.	SW 6	WSW 6	WSW 6	W 5	W 6	W 6	W 6	W 6	.	b[d]	b[d]	b[d]	b[d]	8	b[d]	.	2 5	Tempête.
18	.	100	100	97	68	74	88	.	W 6	W 6	W 6	WNW 5	W 6	W 5	W 5	SW 5	.	b[d]	b[d]	8	5	3	0	.	7.0	
19	.	74	75	70	56	72	84	.	SW 5	SW 5	WSW 5	SW 5	WSW 5	WNW 5	W 4	SE 4	.	0	3	3	10	8	8	.	.	Éclairs. Tonnerre.
20	.	94	97	78	68	83	72	.	E 4	SE 4	W 5	W 4	S 4	S 1	SSW 5	SW 5	.	8	8	8	5	5	0	.	4.3	
21	.	84	97	84	93	90	100	.	SW 6	WSW 6	W 6	W 6	W 6	W 6	W 5	W 5	SW 4	.	3	8	8	8	5	b[d]	.	.
22	.	84	88	70	65	72	71	.	SW 4	S 5	S 5	SE 4	S 4	SW 5	SW 5	SW 5	.	5	8	5	5	5	8	.	.	Éclairs.
23	.	85	66	68	73	71	68	.	S 4	SSE 5	SW 4	SW 5	W 5	W 6	W 6	W 6	.	3	8	3	8	5	8	.	.	Éclairs.
24	.	100	100	77	100	88	99	.	W 6	WSW 6	WSW 6	W 5	W 6	W 6	W 6	W 5	.	b	b[d]	8	b[1]	3	0	.	0.2	
25	.	76	87	69	37	52	51	.	W 5	W 3	S 3	S 4	WSW 5	WSW 5	WSW 5	SW	.	0	5	3	3	0	0	.	.	
26	.	58	55	47	35	57	59	.	SW	WSW 6	WSW 5	WSW 6	WSW 6	WSW 6	WSW 6	.	.	3	3	3	5	5	8	.	.	
27	.	100	96	100	99	100	100	.	.	WNW 3	SW 1	WNW 0	NW 4	NW 4	NW 5	NW 5	.	b[d]	10	b[d]	10	b[1]	b[d]	.	10.9	
28	.	100	100	85	71	85	87	.	NW 5	WNW 5	NW 6	WNW 5	WNW 5	NW 5	NW 5	NW 4	.	b[d]	b[1]	5	8	3	0	.	15.6	
29	.	86	82	77	64	54	55	.	.	N 3	SE 4	SE 4	S 3	SW 3	S 4	SW	.	0	0	0	0	3	0	.	0.1	Gelée blanche.
30	.	24	31	49	51	57	93	.	SW	SW 6	WSW 6	SW 5	WSW 5	WSW 5	WSW 5	W 5	.	8	8	5	3	3	10	.	.	
31	.	100	99	75	65	100	100	.	W 5	W 5	WNW 5	NW 5	NNW 5	NNW 5	N 5	N 6	.	b[d]	10	8	8	b[1]	b[d]	.	0.2	
Moy.	.	82.6	80.0	72.0	64.8	69.6	79.3	.	.	5.0	4.8	4.7	5.1	5.0	5.1	.	.	5.7	6.1	5.6	5.5	4	4	5	.	44.4	

Septembre 1881. **PUY-DE-DOME (Station de la Montagne).**

Longitude 0°37′ E. — Latitude 45°47′. — Altitude 1467m, 0.

DATES.	BAROMÈTRE (600+).								THERMOMÈTRE.									
	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	37.2	37.1	37.5	37.5	37.1	36.8	37.2	37.1	.	1.2	0.2	1.2	2.1	1.7	2.3	.	- 0.2	6.0
2	37.0	36.5	37.2	37.4	37.2	37.5	37 8	37.7	.	2.0	2.7	4.4	5.1	3.6	3.6	.	1.2	5.8
3	38.0	38.5	38.9	39.4	39.1	38 8	38 7	37.9	.	4.1	4.8	5.8	6.4	6.0	5.2	.	3 0	7 9
4	37.0	36.1	36.1	36 8	36.9	36.6	36.9	36.8	.	6.2	5.9	7.9	8.5	7.9	7.1	.	4.9	10.1
5	35.5	34.6	34.3	33.3	32.6	32.4	33.8	35 0	.	6.6	8.6	9.3	8.9	8.7	7.0	.	5.5	9.7
6	35.1	34.5	34.3	34.0	33.3	33.2	33.1	32.9	.	5.5	8.3	10.8	12.9	10.7	8.5	.	3.6	13.2
7	33.2	34.7	36.5	37.0	37 7	38.1	37.9	37.5	.	3.7	5.6	7.3	8.4	7.9	8.0	.	3.4	9.7
8	36.0	34.5	34.3	32.9	33.1	34.7	37.3	38.3	.	9 4	8.2	6.9	7.5	6.0	5.3	.	5.0	10.7
9	37.8	38.0	38.3	38.8	38.4	37.4	39.3	39.0	.	2.9	3.6	4.6	5.0	4.2	4.2	.	2.2	5.8
10	38.2	37 7	37.8	37.4	37.1	37.0	37.1	37.0	.	4.1	4.9	5.3	5.0	4.6	4.4	.	3.4	5.9
11	36.5	36.5	36.9	36.6	36.7	36.9	37.3	37.6	.	3.5	4.3	3.6	4.7	4.2	4.2	.	3.0	5.4
12	38.0	37.8	39.2	41.4	41 8	42.4	44.1	44.1	.	3.9	4.3	4.8	6.1	5.8	5.2	.	3.3	7.7
13	43.6	43.0	44.0	44.2	44.1	44.0	44.0	43.9	.	5 1	6.5	9.4	10.6	10.0	10.1	.	4.4	12.7
14	43.4	43.2	43.9	44.4	44.5	44.4	44 6	44.7	.	10.9	11.2	12.7	14.4	12.8	12.2	.	8.7	15.3
15	44 2	43.1	43.4	43.5	43.1	42.7	42.4	42.3	.	12.1	11.7	13.4	14.6	13.0	10.6	.	10.2	15.8
16	42.4	42.4	42.9	42.9	42.8	42.7	42.9	42.7	.	6.7	7.0	9.0	8.8	8.2	7.0	.	5.8	11.1
17	42.0	42.0	42.4	42.5	42.2	41.9	41.2	40.9	.	12.3	13.5	16.0	18.5	16.3	15.0	.	6.7	19.7
18	40.2	39 2	39.4	39.5	39.4	40.1	41.1	41.2	.	20.3	20.1	19.8	18.9	14.5	13.5	.	13.0	21.5
19	41.2	41.5	41.7	41.6	41.5	41.5	41.6	41.2	.	11.2	12.5	12.0	11.2	11.4	10.8	.	9.4	15.0
20	39.9	39.3	39.0	38.6	37.2	36.1	35 2	34.5	.	10.3	12.2	13.9	16.8	14.7	13.6	.	9.4	17.8
21	33.1	32.5	33.1	31.5	28.8	28.1	29.3	30.5	.	12.0	12.8	10.5	6.6	5.8	2.5	.	2.0	15.0
22	30.9	32.3	32.9	32.3	31.1	32.8	35.0	36.5	.	2.5	2.4	2.8	0.4	2.5	3.1	.	0.1	3.7
23	37.3	38.1	39.2	40.3	41.1	41 7	42.6	42.8	.	3.4	3.7	5 3	7.2	5.3	4.7	.	2.9	7.8
24	42.6	42.9	43.5	43.5	43.6	43 6	43.7	43.5	.	4 5	5.3	6.4	6.2	5.5	5.3	.	3.0	7.5
25	43.1	43.1	43.6	43.7	43.7	43.7	43.9	43.8	.	5.0	5.9	8.4	9.3	8.0	7.2	.	4.5	9.8
26	43.7	43.7	43.8	44.4	43.9	44.2	44.6	44.4	.	7.9	8.2	8.6	10.2	7.9	6.1	.	5.8	10.5
27	43.9	43.6	44.2	44.0	43.6	43.5	43.8	43.5	.	5 8	7.1	10.3	8.8	7.9	6.9	.	5.3	11.1
28	42.6	42.6	43.0	43.3	42.9	42.9	42.8	42.8	.	6.0	6.1	6.7	6.3	5.1	4.2	.	3.8	7.8
29	42.0	41.9	42.4	42.7	42.6	42.6	42.3	42.2	.	1 9	1.9	2.7	3.9	3.0	2.4	.	1.1	5.0
30	41 7	41.0	41.3	41.4	40.8	40.5	40.1	39.4	.	1.5	2.0	2.6	3.4	2.5	2 8	.	1.1	3.7
Moy.	39.24	39.06	39.50	39 55	39.25	39.28	39.72	39.72	.	6.42	7.05	8.08	8.56	7.52	6.77	.	4.52	10.30

DATES.	HUMIDITÉ RELATIVE.							VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	.	6h	9h	Midi	3h	6h	9h	3h	6h	9h	Midi	3h	6h	9h	Min.	.	6h	9h	Midi	3h	6h	9h	.	
1	.	100	100	95	98	100	100	N 5	N 5	N 5	NNE 5	NNW 6	N 6	N 6	N 6	.	bd	10	8	10	bd	bd	.	5.1	Neige.
2	.	100	100	100	100	100	100	NW 5	NW 6	NW 6	WNW 6	NW 6	NNW 6	NW 6	NW 6	.	bd	bd	bd	bd	bd	bd	.	7.3	
3	.	100	100	99	100	100	98	NW 5	NW 5	NW 5	NNW 3	ENE 4	ENE 3	SE 4	N	.	bd	bd	bd	bd	bd	5	.	16.2	
4	.	97	97	87	79	93	87	W	WSW 5	WSW 6	WSW 5	W 5	WNW 5	WNW 5	.	.	8	8	8	8	3	0	.	0 2	
5	.	88	78	100	98	100	100	.	S 4	S 5	SW 6	SW 6	W 6	WSW 6	SW 5	.	5	10	bd	8	bd	bd	.	.	Tempête.
6	.	70	60	75	74	64	73	S	S 5	S 5	SW 3	SSW 5	W 5	WSW 6	W	.	8	3	5	3	3	8	.	7.1	Orage. Tonn. Ec.
7	.	100	100	81	75	87	69	W 6	WSW 6	WSW 6	WSW 6	WSW 6	SW 5	S 5	S 5	.	bd	bd	3	8	8	10	.	0.5	
8	.	99	97	99	100	100	100	SW 6	SW 6	SW 6	WSW 6	W 6	W 6	W 6	.	.	10	10	10	bd	bd	bd	.	1.5	Tempête.
9	.	100	100	93	100	103	100	W 6	W 6	W 6	W 5	W 6	W 6	W 5	W 4	.	bd	bd	8	bd	8	bd	.	4.5	
10	.	100	94	100	96	100	100	W 2	NE 3	NE 0	NE 4	NE 5	N 4	NE 4	NE 2	.	bd	8	bd	10	3	bd	.	3.4	
11	.	98	98	100	100	100	100	N 3	NW 3	NW 4	WNW 5	W 5	W 5	W 6	W 6	.	8	bd	bd	bd	bd	bd	.	0.2	Gelée blanche.
12	.	100	100	100	96	99	98	W 5	W 6	W 6	WSW 5	WSW 5	W 5	W 5	W 4	.	bd	bd	bd	8	8	8	.	8.2	Brouillard.
13	.	80	69	74	63	66	61	W 4	W 5	W 4	S 4	W 4	SW 4	SSW 5	SW 5	.	0	0	3	8	5	0	.	0.3	
14	.	42	60	61	59	64	72	SW 5	WSW 5	WSW 5	W 5	W 4	SW 4	SSW 4		.	5	3	8	8	5	3	.	.	
15	.	68	72	71	69	73	88	.	W 5	W 5	W 5	W 5	W 5	WNW 5	W 5	.	8	8	10	5	3	10	.	.	Éclairs.
16	.	91	92	62	67	77	84	NW 4	NE 4	E 4	E 3	ENE 2	NE 1	ENE 3	NE 0	.	3	5	3	0	0	0	.	0.3	
17	.	11	11	25	33	24	42	NE 0	W 4	W 4	WSW 4	SW 3	WSW 5	SSE 5	S 5	.	0	0	0	0	3	0	.	.	Gelée blanche.
18	.	28	31	39	44	69	78	SE 5	SSW 5	SW 5	SSW 5	SW 6	WSW 5	WSW 5	SW 5	.	8	8	10	8	5	3	.	.	Éclairs.
19	.	78	80	75	94	86	91	W 5	SW 4	SW 0	SW 4	W 4	W 4	WNW 0	SE 4	.	3	8	8	10	3	3	.	.	Tonnerre. Éclairs.
20	.	79	76	64	38	44	50	S 4	SSW 4	S 4	W 2	WSW 5	SSW 5	SSW 5	S 5	.	0	0	5	3	5	3	.	1.3	
21	.	75	71	77	100	100	100	SW 5	WSW 5	SSW 5	S 5	WSW 6	WNW 5	W 6	W 6	.	8	8	10	bd	bd	bd	.	.	Orage. Gr. Temp.
22	.	100	100	100	100	100	100	SW 6	WSW 5	WSW 5	SW 5	W 6	W 6	W 5	W 5	.	bd	bd	bd	bd	bd	bd	.	50.9	Neige.
23	.	100	100	83	75	83	90	NW 5	W 5	WNW 5	WNW 5	WNW 4	NW 4	NNW 2	NW 0	.	bd	bd	5	3	3	0	.	4.3	Brouillard
24	.	88	91	87	84	85	89	NW 4	NNE 4	ENE 4	NE 4	NNE 4	NNE 5	NE 5	N 4	.	3	5	5	8	3	8	.	0.1	
25	.	100	94	94	82	87	84	N 1	N 5	N 3	N 3	NW 4	NW 4	NW 4	NW 5	.	3	3	8	5	5	0	.	0.1	
26	.	100	100	100	86	90	99	NW 5	W 5	WNW 5	NW 5	WNW 5	NW 5	NW 4	NW 4	.	bd	bd	bd	5	3	0	.	3.1	
27	.	49	65	78	79	65	73	N 4	ENE 4	E 2	S 2	E 2	N 2	E 2	NE 3	.	5	3	5	5	3	0	.	0.5	
28	.	86	93	95	100	96	100	E 4	SE 2	ENE 4	NE 4	NE 5	NE 5	NE 5	NE 5	.	5	3	bd	bd	8	bd	.	.	Brouillard.
29	.	100	100	97	88	100	100	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	.	bd	bd	3	8	bd	bd	.	0.7	Brouillard.
30	.	100	100	98	89	100	100	NE 5	NE 5	NE 5	NE 5	NNE 5	NNE 5	NE 5	NE 5	.	bd	bd	8	8	bd	bd	.	0.7	
Moy.	.	84.2	84.3	83.6	82.2	85.1	87.5	.	4.7	4.5	4.5	4.8	4.7	4.6	.	.	7.0	7.1	7.4	7.3	6.2	6.0	.	116.5	

Octobre 1881 **PUY-DE-DOME (Station de la Montagne).**

Longitude 0°3′7″ E. — Latitude 45°47′. — Altitude 1467m0.

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	38.2	37.8	38.1	37.8	37.5	37.6	37.6	37.1	.	0.7	0.9	2.4	2 4	1.6	1.2	.	0.0	3.6
2	36.6	36.5	36.9	36.9	37.1	37.5	37.5	37.1	.	1.0	1.3	4 0	5.1	3.1	3.0	.	0.0	7.9
3	36.3	35.6	35.7	35.7	35.6	35.9	35.7	35.2	.	1.8	1.2	0.8	1.5	1.7	0.4	.	0.2	3.7
4	34.6	33.7	33.8	33.9	33.9	33.9	34.2	34.3	.	- 2.2	- 1.5	- 0.4	0.6	- 0.2	- 0.7	.	- 2.4	2.8
5	34.5	35.0	36.3	37.3	38.4	39.2	39.6	39.7	.	- 1 2	- 3.0	- 1.7	0.9	- 2 8	- 3.8	.	- 4.7	2.2
6	39.8	39.6	40.8	41.3	41.7	42.4	43.1	43.6	.	- 5.1	- 4.8	- 3 9	- 3.5	- 2.7	- 2.6	.	- 5 2	- 1.4
7	42.2	42.4	42.9	43.3	42.8	42.7	42.5	41.9	.	- 3.4	- 2.7	- 0.7	1 0	0 8	0 3	.	- 3.6	1.5
8	41.4	40.5	40.4	39.9	39.0	38.2	37.7	36.2	.	2.4	8.1	8.0	7 2	6.8	6.8	.	- 1 2	9.1
9	35.2	35.1	34.5	36.0	36.4	37.3	38.2	38.2	.	1.3	2.0	2.2	2.4	2 2	1.4	.	1.0	7.5
10	37.6	37.9	39.3	40.0	40.3	41.2	41.8	41.1	.	2.7	1.7	0.9	1.1	0.1	- 0.7	.	- 1 0	5.1
11	40.1	39.9	40.1	39.8	39.0	38.5	38.7	38.7	.	- 0.5	0.2	1.0	1.8	1.7	2.4	.	- 1.3	3 0
12	38.5	37.1	39.8	39.9	39.2	39.1	39.6	38.9	.	4.0	2.7	3.0	3.5	2 9	3.4	.	2.1	4.7
13	38.2	37.0	37.9	38.0	38.3	40.0	39.4	38.1	.	3.9	5.0	6.3	7.4	7.2	6.5	.	2 3	8.0
14	36.2	35.7	34.4	34.6	34.2	34.2	36.4	37.0	.	6.5	6.6	7 4	6 5	7.1	1.9	.	1.6	7 7
15	38.1	38.8	39.2	39.1	38.9	39.5	39.7	40.4	.	- 0.9	- 1.0	- 0.2	- 0.1	- 0.5	- 0.5	.	- 1.2	2 1
16	40.8	41.2	42.9	43.3	43.5	43.5	43.5	42.9	.	- 1.3	- 3 3	- 2.8	- 3.0	- 3.8	- 4.0	.	- 4 5	- 0 1
17	42.3	42.0	42.4	42.1	41.7	41.8	41.9	41.2	.	- 4.5	- 3.5	- 2.4	- 1.1	- 2.8	- 1.2	.	- 5.0	- 0.4
18	40.5	39.8	39.9	39.5	39.0	38.1	37.5	36.5	.	2.1	3.4	5.8	8.3	2.8	2.7	.	- 1.1	8.7
19	35.4	34.2	34.1	33.6	33.0	32.9	32.5	32.2	.	0 6	1.7	4.0	4.1	1.6	0.6	.	0.2	6.2
20	30.9	30.5	29.6	30.0	29.5	28.9	29.8	29.6	.	4.5	4.4	5.7	7.0	3.7	4.4	.	0.3	7.8
21	29.3	29.9	30.8	31.6	31.4	31.6	31.1	30.4	.	1.3	1.6	2.1	3.5	2 3	2.6	.	1.0	5.2
22	29.2	28.4	27.6	27.7	25.8	26.7	25.3	26.9	.	7.2	8 0	6.5	9.0	8 8	4.5	.	2.0	9.4
23	27.4	27.2	27.9	28.0	27.3	28.4	28.7	29.4	.	4.0	4.2	4.0	2.6	3.1	2.6	.	2.0	6.1
24	29.7	30.3	31.1	31.3	30.7	30.5	30.6	30 5	.	3.6	3.1	4.0	4.4	4.1	4.1	.	1.8	4.9
25	29.2	28.6	28.6	28.4	28.4	29.3	30.5	31.2	.	3.2	3.8	4.0	3 2	2.9	1.9	.	1.5	4.8
26	31.5	31.8	32.9	33.4	33.8	33.9	33.9	33.8	.	- 3.2	- 3.1	- 3.4	- 2.8	- 4.3	- 4.1	.	- 4.7	2.0
27	33.4	33.0	33.4	33.4	33.5	34.0	34.1	34.2	.	- 4.4	- 2.1	- 1.6	2.8	1.6	- 0.3	.	- 4.6	3 1
28	33.9	34.0	34.6	34.8	34.8	35.3	35.5	35.0	.	- 1.7	- 0.9	1 4	- 3.0	- 3.1	- 3.3	.	- 3.5	2.1
29	34.4	34.1	33.8	32.9	32.8	33.2	33.2	33.0	.	- 4.4	- 4.9	- 5.6	- 4.7	- 4.6	- 4.7	.	- 6.0	- 2.8
30	32.4	32.1	32.5	32.2	32.4	32.5	32.3	32.2	.	- 5.7	- 6.5	- 7.6	- 7 8	- 8.4	- 8.0	.	- 8.5	- 3.4
31	31.6	31.5	32.0	31.8	32.0	32.8	33.1	28.0	.	- 8.9	- 9.3	- 9.8	- 9.1	- 8.9	- 8.5	.	- 9.9	- 7.0
Moy.	35.46	35.20	35.62	35.71	35.55	35.82	35.97	35.72	.	- 0.12	0.43	1.21	1.68	0.77	0.27	.	- 1.69	3.70

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	.	6h	9h	Midi	3h	6h	9h	.	3h	6h	9h	Midi	3h	6h	9h	Min.	.	6h	9h	Midi	3h	6h	9h	.	
1	.	100	98	97	94	100	100	.	NE 5	NE 5	NE 5	NE 4	NNW 5	N 5	N 4	N 4	.	bd	10	10	8	bd	bd	.	0.2	
2	.	100	98	94	86	98	100	.	NE 4	NE 4	ENE 2	E 2	ENE 3	NE 4	NE 4	NE 4	.	bd	bd	3	5	3	bd	.	0.3	
3	.	100	100	100	100	100	100	.	NE 4	NE 4	NE 5	NE 5	NE 5	ENE 5	ENE 5	NE 5	.	bd	bd	bd	bd	bd	bd	.	0.2	
4	.	100	100	100	89	100	100	.	NE 5	ENE 5	ENE 5	NE 5	NE 5	NE 5	NE 5	NE 5	.	bd	bd	bd	5	bd	bd	.	0.5	Givre.
5	.	100	100	93	71	86	96	.	NE 4	N 5	NE 4	NE 4	NE 4	NE 5	NE 5	NE 4	.	3	bd	0	0	0	0	.	0.2	
6	.	95	91	80	71	84	88	.	NE 4	NE 5	ENE 5	NE 5	NE 5	NE 5	NE 5	NE 5	.	0	3	0	0	3	5	.	.	Gelée blanche.
7	.	96	94	86	73	84	83	.	NE 5	ENE 5	ENE 5	ENE 5	ENE 5	ENE 5	ENE 5	NE 4	.	8	8	3	0	0	0	.	.	Gelée blanche.
8	.	63	19	50	55	69	82	.	E 4	SE 4	SSW 3	WSW 4	SW 5	WSW 5	WSW 5	SW 6	.	3	5	8	8	8	10	.	.	
9	.	100	100	100	100	100	100	.	SW 6	WSW 6	W 6	W 6	W 5	W 5	W 5	W 5	.	10	bd	bd	bd	bd	8	.	0.8	Tempête.
10	.	100	100	100	98	100	97	.	W 5	N 5	NNW 5	NW 5	NNW 5	N 5	N 5	N 4	.	bd	bd	8	8	3	3	.	7.8	
11	.	100	100	100	100	100	100	.	NW 5	NNW 4	NW 5	WNW 4	W 5	W 5	W 6	W 5	.	10	bd	bd	bd	bd	bd	.	0.7	Gelée blanche.
12	.	100	100	100	92	100	100	.	W 5	W 6	W 5	W 5	W 6	W 6	W 6	W 6	.	bd	bd	bd	5	bd	bd	.	10.8	
13	.	100	100	100	100	100	100	.	W 6	W 6	W	W 6	W 6	WNW 5	W 5	W 6	.	bd	bd	bd	bd	bd	bd	.	6.0	Tempête
14	.	100	100	100	100	100	100	.	W 6	WSW 6	WSW 6	WSW 6	WSW 6	WSW 6	W 6	W 6	.	bd	bd	bd	bd	bd	bd	.	14.7	Tempête.
15	.	100	100	97	93	98	100	.	W 5	WNW 5	W 5	W 5	W 5	WNW 5	W 6	NW 5	.	bd	bd	8	8	8	bd	.	7.0	Givre.
16	.	100	100	98	93	94	96	.	N 5	N 5	NNE 5	NNE 4	NNE 4	NE 5	NE 5	E 5	.	3	3	5	5	0	0	.	3.0	Neige.
17	.	96	80	83	79	86	63	.	NE 5	E 5	E 5	E 5	E 5	E 5	E 5	E 5	.	0	0	0	0	0	0	.	.	Gelée blanche.
18	.	67	50	28	30	43	42	.	E 5	E 5	ESE 4	ESE 4	ESE 3	SE 1	S 1	SE 0	.	3	3	3	3	0	0	.	.	
19	.	77	70	44	47	71	89	.	E 4	SE 3	SE 1	SW 1	S 2	SSE 5	S 5	S 5	.	0	0	3	3	5	3	.	.	
20	.	100	100	96	88	96	79	.	S 4	SSW 5	SSW 6	S 5	SSW 5	WSW 6	SW 5	W 5	.	bd	bd	10	8	10	10	.	9.1	
21	.	100	100	100	94	92	89	.	SW 5	W 6	W 6	W 5	W 5	SSE 5	S 5	N 5	.	bd	bd	bd	3	3	3	.	1.8	
22	.	77	72	80	73	69	89	.	S 5	S 5	S 5	S 5	S 6	WSW 5	WSW 6	SW 5	.	8	8	10	10	10	10	.	0.1	
23	.	91	89	99	97	90	100	.	SW 5	WSW 5	WSW 5	WSW 5	W 5	WSW 5	W 5	W 5	.	8	10	8	10	5	10	.	3.3	Éclairs.
24	.	100	100	100	100	100	100	.	W 5	WSW 5	WSW 5	WSW 5	W 5	W 6	W 6	W 5	.	bd	bd	bd	bd	bd	bd	.	5.4	
25	.	100	100	100	98	100	100	.	W 5	W 0	WSW 2	W 1	WNW 3	NNW 5	NW 5	NW 4	.	bd	10	bd	10	bd	bd	.	2.5	
26	.	84	86	100	90	100	100	.	NW 5	N 5	NNE 4	ENE 4	ENE 4	E 5	E 5	SE 4	.	0	0	bd	3	5	bd	.	11.2	Givre.
27	.	90	71	55	57	59	100	.	SE 4	SE 4	SE 4	WSW 4	SW 4	WSW 4	SSE 2	SE 1	.	3	8	5	3	3	3	.	0 8	
28	.	100	100	93	100	100	100	.	SE 0	ENE 2	ESE 4	ESE 0	NE 3	NE 2	NE 1	NE 1	.	bd	bd	bd	bd	bd	bd	.	2.6	Neige.
29	.	100	100	100	100	100	100	.	NE 0	NE 4	NE 5	NE 5	NE 5	SE 5	NNE 5	N .	.	bd	bd	bd	bd	bd	bd	.	0.9	Givre.
30	.	100	100	100	100	100	100	.	N 0	NNE 5	NNE 5	N 5	N 5	N 5	N 6	N .	.	bd	bd	bd	bd	bd	bd	.	3.6	Brouillard Neige.
31	.	100	100	100	100	100	100	.	N .	N 5	N 5	N 5	N 5	NNE 5	NNE 5	SW 5	.	bd	bd	bd	bd	bd	bd	.	13.6	Brume. Neige.
Moy.	.	94.7	90.9	89.5	86.0	90.9	93.3	.	.	4.6	4.6	4.3	4.6	4.8	4.8	.	.	7.4	8.0	7.5	6.6	6.6	7.3	.	106.1	

Novembre 1881. **PUY-DE-DOME (Station de la Montagne).**

Longitude 0°37′ E. — Latitude 45°47′. — Altitude 1467m,0.

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	32.5	32.5	33.3	33.2	33.0	33.2	33.0	32.7	.	- 6.7	- 5.0	- 2.0	0 7	- 0.7	1.1	.	- 8.4	1.7
2	31.5	30.9	31.0	31.1	31.5	32.1	32.6	33.5	.	1.9	3.3	3.6	4.1	3.8	3.3	.	0.8	4.5
3	33.8	35.1	37.7	39.0	39.8	40.9	41.7	42.0	.	1.1	2.5	4.8	5.9	5.3	6.9	.	0.2	7.3
4	43 2	43.6	44.1	44.6	44.8	45.2	45.7	45.4	.	7.0	8 0	11.4	13.6	11.4	9.3	.	6.5	14.4
5	44.8	45.4	46.9	47.3	47.2	47.1	46.7	46.5	.	10.7	11.0	12.8	12.7	9.9	9.1	.	7.0	14.2
6	46.3	46.2	46.9	47.1	46.8	47.0	47.9	48.3	.	10.1	9 5	9.6	9.5	9.5	8.8	.	8.1	13.0
7	47.9	46.6	46.7	46.7	46.0	46.1	46.0	45.6	.	7.2	8.9	12.0	13.5	9.5	9.6	.	6.7	14 9
8	44.9	44.1	44.1	44.1	43.2	42.5	41.8	40.3	.	10.0	10.8	12.3	13.2	10.1	8.7	.	8.1	14.4
9	38.8	39.7	40.2	41.0	41.3	42.2	42.9	43.1	.	6.8	10.8	11.6	11.5	8.8	7.7	.	6.3	13.0
10	43.5	44.2	45.0	45.1	45.1	45.7	46.1	46.3	.	5.8	5.6	7.6	6.3	6.0	5.3	.	4.6	8.0
11	45.9	45.9	46.2	45.7	45.4	45.6	45.6	45.4	.	3.5	3.7	3.7	8.8	7.0	6.6	.	3.0	9.5
12	45.1	44.8	45.1	45.6	45.9	47.1	47.6	47.9	.	10.8	4 1	7.3	6.2	4.4	4.4	.	4.0	11.3
13	47.7	47.9	48.7	48.3	48.0	48.0	47.9	47.6	.	4.4	2.8	3.0	5.8	2.3	4.6	.	1.9	6.0
14	47.0	46.2	46.1	45.7	45.4	45.2	44.7	44.4	.	5.0	5.0	6.4	10.4	9.4	9.8	.	3.5	10.8
15	43.9	43.3	43.3	42.9	42.1	43.3	44.2	44.7	.	11.2	11.3	12.0	9.6	5.6	5.2	.	4.2	13.0
16	44.8	45.0	45.2	44.9	44.2	44.0	43.8	42.9	.	5.2	5.8	8.4	8.1	4.6	5.3	.	3.2	8.9
17	41.9	40.7	40.8	41.0	39.9	40.7	41.1	41 6	.	2.2	1.3	2.6	3.0	2.9	1.6	.	0.3	5.7
18	41.6	42.6	43.5	44.3	44.5	44.7	44.8	44.7	.	- 0.2	- 0.7	- 0.7	- 0.5	- 1.1	- 1.4	.	- 1.6	2.0
19	44.4	44.4	44.6	44.5	44.3	44.6	44.7	44.7	.	- 0.8	2.3	6.8	9.6	8.6	9.0	.	- 2.3	10.2
20	44.5	44.7	45.0	45.0	44.2	43.9	43.9	43.7	.	6.0	4.4	6.2	6.4	3.6	4.3	.	3.0	9.9
21	42.7	41.9	41.3	41.0	41.6	41.8	42.3	43.0	.	4.7	5.9	5.6	4.6	3.4	3.2	.	2.8	6.3
22	42.9	43.6	44.8	44.5	44.2	44.4	44.5	43.3	.	6 2	7.5	9.0	10.3	7.4	6.5	.	2.9	10.5
23	42.6	41.6	41.6	41.9	41.7	42.6	44.0	44.9	.	8.0	7.2	7.5	4.7	3.0	2.6	.	2.4	8.7
24	44.6	44.5	44.2	44.6	44.2	44.0	43.5	42.6	.	2.8	3.4	5.0	6.8	4 4	3.3	.	2.0	8.9
25	42.0	40.7	40.8	39.5	38.4	38.0	37.2	38.0	.	2.8	3.2	4.9	4 7	4.2	4.9	.	2.0	5.9
26	37.0	38.0	39.0	38.9	38.3	36.7	36.5	34.8	.	- 0.8	- 1.7	- 0.5	2.3	2.0	2.7	.	- 2.3	5.6
27	33.2	32.4	31.4	31.6	30.6	30.8	31.3	31.1	.	5.8	5.2	5.0	4.5	3.5	1.8	.	1.4	6.4
28	30.5	30.1	31.6	31.6	31.9	32.7	33.2	34.7	.	- 0.3	- 0.3	0.0	- 0.1	- 0.6	- 1.7	.	- 1.9	2.2
29	34.9	35.7	37.5	38.2	38.9	40.0	40.7	41.1	.	- 2.1	- 1.7	- 0.2	- 0.8	- 1.4	- 1.1	.	- 2.5	0.2
30	41.5	41.1	41.4	41.2	40.7	40.5	40.1	39.8	.	- 1.6	- 1.3	- 0.1	- 0.5	- 1.0	- 0.9	.	- 1.9	0.3
Moy.	41.53	41.45	41.93	42.00	41.77	42.01	42.19	42.17	.	4.22	44.4	5.85	6.50	4.86	4.68	.	2.14	8.26

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	98	96	80	44	50	67	.	.	ENE 5	E 4	WNW 4	WNW 4	NW 2	W 3	W 4	.	3	3	3	3	3	3	.	1.2	Neige.
2	.	70	92	100	100	100	100	.	W 4	W 4	WSW 4	WSW 4	WSW 5	WSW 5	WSW 6	SW 6	.	8	10	*bd*	*bd*	*bd*	*bd*	.	.	Brouillard.
3	.	100	92	97	89	86	75	.	W 6	W 6	W 5	W 5	W 5	W 5	SW 4	W 5	W 5	.	*bd*	8	5	8	10	5	.	3.4	Brouillard.
4	.	80	76	64	61	58	71	.	W 4	W 3	SSE 5	S 4	SSW 2	WSW 4	SSE 4	SW 5	.	5	3	3	3	8	3	.	.	
5	.	43	42	55	57	59	56	.	SW 5	WSW 5	WSW 4	S 3	S 2	S 1	SE 4	SW 4	.	3	0	3	5	3	3	.	.	
6	.	48	56	65	69	61	66	.	SW 5	WSW 5	WSW 5	WSW 5	WSW 5	W 5	W 4	NW 0	.	8	8	8	5	5	8	.	.	
7	.	76	65	57	49	64	61	.	SE 3	SSE 4	SSE 1	ESE 2	ESE 4	SE 4	ESE 5	SE 5	.	3	3	0	3	0	0	.	.	
8	.	52	48	45	40	50	61	.	SE 5	SE 5	ESE 5	E 4	E 4	E 5	E 5	E 5	.	3	3	0	0	0	3	.	.	
9	.	74	37	55	62	73	74	.	E 5	S 5	WSW 5	SW 5	W 4	SW 0	SW 0	SW 0	.	0	3	0	0	0	0	.	.	Gelée blanche.
10	.	61	78	72	88	91	96	.	SW 4	WNW 4	WNW 3	W 1	NW 5	N 5	N 5	N 5	.	0	3	0	0	3	0	.	.	Gelée blanche.
11	.	100	100	100	65	53	36	.	N 4	NE 3	NE 4	NE 4	SE 2	SE 0	SE 3	W 4	.	*bd*	*bd*	*bd*	0	0	0	.	0.2	
12	.	32	97	23	41	87	93	.	W 4	NW 3	W 5	WNW 5	NW 5	NNE 5	NNE 4	NE 5	.	5	*bd*	5	5	0	0	.	.	Gelée blanche.
13	.	93	100	100	38	96	46	.	NE 5	NE 5	NE 5	E 5	NE 4	E 5	E 5	NE 5	.	0	*bd*	*bd*	8	0	0	.	0.1	Gelée blanche.
14	.	29	49	54	22	18	13	.	NE 5	NE 5	NE 5	E 5	E 5	E 5	E 5	E 5	.	0	0	0	0	0	0	.	.	
15	.	31	19	21	31	53	50	.	SE 3	SE 0	WNW 0	SW 4	SW 5	SW 5	W 4	NW 5	.	0	0	0	0	0	0	.	.	Gelée blanche.
16	.	70	57	50	56	77	57	.	NW 0	NW 0	NW 2	SW 2	SW 3	W 5	SW 4	SW 4	.	0	3	3	3	0	0	.	.	Gelée blanche
17	.	93	100	100	100	100	100	.	SW 5	WSW 5	W 6	W 5	W 6	W 6	WNW 6	W 5	.	3	*bd*	*bd*	*bd*	*bd*	*bd*	.	.	Gelée bl. Brouill.
18	.	100	100	100	95	100	100	.	NW 5	NW 5	NW 5	NNW 4	N 4	NE 5	E 5	E 5	.	*bd*	*bd*	8	8	3	5	.	5.9	Givre.
19	.	69	54	34	19	21	18	.	E 5	SE 5	SSE 5	S 5	SSW 4	SSW 2	WSW 3	SW 4	.	0	0	0	0	0	0	.	0.4	Gelée blanche.
20	.	23	41	60	59	79	67	.	SW 4	S 3	W 4	S 2	W 4	WSW 5	SSW 5	SW 5	.	0	0	0	0	0	0	.	.	
21	.	54	47	60	77	95	97	.	SW 5	SW 5	WSW 6	WSW 6	SW 6	WSW 6	WSW 6	SW 6	.	3	5	8	8	10	10	.	.	
22	.	77	77	71	67	82	88	.	SW 6	WSW 5	WSW 5	WSW 4	SW 4	W 3	SE 3	SE 3	.	3	5	5	5	3	3	.	.	
23	.	36	46	56	81	100	100	.	SE 4	WSW 4	SW 5	SW 5	WSW 5	W 5	W 5	SW 2	.	3	8	8	8	*bd*	*bd*	.	.	
24	.	100	94	96	79	79	80	.	S 3	S 4	S 5	SSE 4	W 3	SSW 4	SSW 5	S 6	.	*bd*	0	5	3	0	0	.	0.9	
25	.	95	95	83	76	77	70	.	S 5	S 6	S 6	S 7	S 7	SSW 6	SSW 6	SW 5	.	5	8	3	3	8	3	.	0.1	
26	.	100	88	98	48	57	69	.	SW 5	WSW 5	WSW 5	WSW 5	SW 5	SW 5	SW 5	SW 6	.	*bd*	0	8	5	5	5	.	4.0	Neige. Tempête.
27	.	54	70	85	89	100	100	.	SW 6	SW 6	SSW 6	SW 7	SW 6	SW 6	WSW 6	W 5	.	8	8	10	10	*bd*	*bd*	.	.	Tempête.
28	.	100	100	100	100	100	100	.	W 6	WSW 5	WSW 5	WSW .	WSW 5	WSW 5	WSW 5	SW 4	.	*bd*	*bd*	*bd*	*bd*	*bd*	8	.	3.0	Givre. Neige.
29	.	100	96	93	97	98	92	.	SW 5	WSW 5	WSW 4	SSE 3	W 1	SW 0	E 1	E 2	.	0	3	8	8	8	8	.	0.3	Gelée bl. Neige.
30	.	89	100	85	100	93	74	.	SW 3	SSW 3	SSE 2	WSW 3	SSE 2	SSE 4	SW 4	SW 5	.	10	*bd*	5	*bd*	0	0	.	.	
Moy.	.	71.7	73.9	72.0	66.6	75.3	72.6	.	4.2	4.3	4.4	4.2	4.2	4.1	4.3	4.3	.	4.4	5.1	4.9	4.7	4.0	3.6	.	19.5	

Décembre 1881. **PUY-DE-DOME (Station de la Montagne).**

Longitude 0°37′ E. — Latitude 45°47′. — Altitude 1467m,0.

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	40.0	40.4	40.3	40.6	41.6	42.5	43.9	45.2	.	- 0.1	- 1.3	- 1.1	- 1.0	- 1.7	- 1.4	.	- 2.0	0.4
2	45.5	45.6	46.4	46.3	45.7	45.1	44.3	43.2	.	- 2.0	- 2.4	- 1.8	- 1.7	- 2.1	- 3.0	.	- 3.1	- 0.9
3	42.5	41.3	41.0	40.1	40.0	40.2	40.9	41.1	.	- 3.9	- 2.7	- 0.8	0.6	- 1.2	- 0.2	.	- 4.0	1.0
4	41.5	42.0	42.6	43.0	43.1	43.7	44.4	44.5	.	- 2.5	- 1.2	1.2	0.6	- 1.1	- 2.0	.	- 2.8	2.3
5	44.1	44.0	44.6	44.5	43.2	42.8	43.8	44.2	.	- 1.8	- 1.3	- 0.8	- 0.8	- 1.2	- 1.3	.	- 3.0	- 0.3
6	43.4	44.2	45.3	44.8	44.2	44.1	43.6	42.2	.	- 0.2	- 0.3	0.0	- 0.2	1.8	1.6	.	- 1.6	3.2
7	40.7	39.3	38.1	37.0	37.5	36.8	37.2	37.3	.	2.2	1.6	- 1.0	- 2.5	- 3.1	- 3.3	.	- 3.6	3.1
8	37.7	37.2	37.4	37.3	36.9	36.9	36.0	35.3	.	- 4.0	- 4.0	- 3.7	- 4.0	- 4.1	- 4.8	.	- 5.3	- 2.6
9	34.0	33.0	32.0	31.0	30.0	29.6	29.9	29.5	.	- 4.0	- 3.7	- 3.3	- 3.3	- 4.7	- 3.7	.	- 5.2	- 2.3
10	.	28.0	28.4	27.7	28.2	28.2	28.0	28.0	.	- 2.7	- 4.5	- 3.1	- 3.7	- 3.6	- 4.5	.	- 4.6	- 1.9
11	27.7	28.2	28.6	29.6	30.0	30.6	31.0	31.5	.	- 5.6	- 6.5	- 6.3	- 5.8	- 6.7	- 7.2	.	- 7.2	- 4.5
12	32.0	32.6	33.0	33.3	33.5	34.4	35.1	.	.	- 7.5	- 7.6	- 7.0	- 7.0	- 6.7	- 6.1	.	- 7.9	5.8
13	.	36.3	37.0	37.1	37.4	38.7	40.0	.	.	- 6.6	- 6.4	- 6.0	- 5.3	- 5.5	- 5.1	.	- 6.8	- 4.6
14	.	41.3	42.1	41.8	41.5	41.5	41.0	.	.	- 4.9	- 3.4	- 1.6	- 1.1	- 1.0	- 0.7	.	- 5.1	0.8
15	.	38.3	38.1	37.1	36.2	36.0	35.8	.	.	0.0	- 0.1	0.1	0.0	0.5	0.7	.	- 1.0	1.7
16	.	34.4	34.7	34.5	34.2	34.2	34.1	.	.	- 2.0	- 1.4	- 1.0	- 0.2	- 1.7	- 1.2	.	- 2.5	1.0
17	.	32.0	32.6	31.9	31.8	31.7	32.4	32.7	.	- 2.3	- 2.6	- 1.9	- 1.0	- 0.1	1.2	.	- 3.0	1.7
18	32.1	30.0	29.4	30.3	32.7	33.6	34.1	34.0	.	2.3	2.3	2.4	0.1	- 1.6	- 2.3	.	- 2.6	2.6
19	33.3	32.9	33.3	33.2	32.7	32.8	31.8	30.0	.	- 1.5	- 1.4	- 0.9	- 0.7	- 0.9	- 1.2	.	- 3.0	- 0.3
20	27.5	23.8	23.9	24.6	26.9	28.9	30.0	31.6	.	4.1	2.9	- 0.1	- 1.9	- 2.5	- 3.0	.	- 3.3	4.8
21	31.6	32.0	33.4	33.8	34.1	35.2	36.2	36.8	.	- 2.7	- 2.8	- 2.3	- 2.2	- 2.4	- 2.8	.	- 3.2	- 1.7
22	36.0	35.1	34.4	32.4	30.4	30.9	31.0	31.1	.	- 2.6	- 2.6	- 0.2	1.7	1.5	1.2	.	- 3.3	2.0
23	32.4	34.1	36.6	38.8	40.6	42.0	42.8	43.1	.	- 0.2	- 3.7	- 6.0	- 6.4	- 7.1	- 7.6	.	- 8.0	1.6
24	43.1	42.9	42.9	42.4	41.8	41.5	41.6	41.9	.	- 7.5	- 7.7	- 6.7	- 7.0	- 7.9	- 8.3	.	- 8.4	- 4.4
25	42.0	41.9	43.1	44.4	44.7	45.0	45.9	.	.	- 3.5	- 4.3	- 1.7	- 2.1	- 5.2	- 5.0	.	- 8.4	- 1.0
26	.	47.4	48.2	48.4	48.7	49.0	49.3	48.8	.	- 2.4	- 0.4	- 0.3	0.3	0.7	2.3	.	- 5.1	2.6
27	49.0	48.5	48.9	49.3	49.2	49.8	50.1	50.1	.	3.1	2.7	4.8	6.7	5.5	6.3	.	0.1	7.6
28	50.2	50.1	50.5	49.9	49.1	48.9	49.0	48.2	.	6.8	5.3	8.0	9.1	4.7	4.5	.	3.9	10.4
29	47.4	46.4	46.4	45.4	44.8	44.5	43.9	42.7	.	5.4	7.8	9.5	10.7	8.5	6.8	.	3.8	13.0
30	41.8	41.2	41.2	40.2	39.2	39.0	38.6	38.0	.	7.7	5.3	6.7	6.3	5.0	3.0	.	2.4	8.0
31	37.6	36.5	36.1	35.3	34.9	35.1	34.8	.	.	- 0.4	- 0.4	0.5	- 0.2	- 0.4	- 0.9	.	- 1.2	3.4
Moy.	.	38.10	38.40	38.25	38.22	38.49	38.72	.	.	-1.27	- 1.45	- 0.79	-0.71	-1.43	- 1.55	.	-3.39	1.32

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	.	73	89	100	100	100	100	.	SW 5	SW 5	WSW 6	WSW 6	WSW 6	W 6	W 6	.	.	3	10	bd	bd	bd	bd	.	.	Givre.
2	.	100	100	100	100	100	96	.	.	NW 2	NNE 3	NE 3	E 4	E 4	E 5	E 5	.	5	bd	bd	bd	5	0	.	2.1	
3	.	90	84	72	60	68	60	.	E 5	SE 5	SE 5	SSE 5	SSE 5	S 4	SSW 2	SW 2	.	0	0	0	0	0	3	.	.	
4	.	77	61	66	68	66	85	.	NW 4	NW 2	ESE 1	SSW 3	W 4	W 4	WNW 4	W 4	.	3	0	0	0	0	0	.	.	
5	.	100	100	100	100	100	100	.	W 5	NW 5	WNW 5	WNW 4	W 5	W 5	W 5	W 5	.	8	bd	bd	bd	bd	bd	.	0.5	Neige. Givre.
6	.	100	100	97	100	32	40	.	SW 6	WNW 5	WNW 3	SSW 3	W 4	NNW 2	SSW 3	SW 5	.	bd	bd	8	bd	0	5	.	3.3	Neige.
7	.	50	74	89	100	100	100	.	SW 5	SW 5	W 5	WSW 6	W 5	W 6	W 6	.	.	8	8	10	bd	bd	bd	.	0.2	Neige.
8	.	100	100	100	100	100	98	.	.	WNW 5	NW 5	NW 5	NW 5	NW 5	NNW 4	.	.	bd	bd	bd	bd	bd	0	.	6.7	Neige.
9	.	98	96	96	96	87	65	.	.	SE 4	SE 4	SSW 5	WSW 5	WSW 5	SW 5	S	.	8	3	3	3	0	3	.	1.1	
10	.	71	87	90	100	100	100	.	SW 5	SW 5	SSW 5	WSW 5	WSW 4	SW 4	WNW 5	NW	.	8	8	10	bd	bd	bd	.	.	Neige.
11	.	100	100	100	100	100	100	.	W	WNW 5	W 5	W 5	WNW 4	WNW 5	WNW 5	.	.	bd	bd	bd	bd	3	3	.	2.7	Neige. Givre.
12	.	100	100	100	100	100	100	.	.	N 4	N 5	NNW 4	NNW 5	NNW 5	NNW 4	.	.	bd	5	bd	bd	bd	bd	.	0.3	Givre. Neige.
13	.	100	100	100	100	100	100	.	.	NNE 5	NE 5	NE 5	ENE 5	E 5	E 5	.	.	bd	bd	bd	bd	bd	bd	.	2.2	Neige. Givre.
14	.	98	98	96	75	72	69	.	.	ENE 1	E 2	N 0	NW 4	N 5	NNE 5	NE 4	.	3	3	0	0	3	0	.	2.1	
15	.	51	46	51	48	55	50	.	N 4	NE 4	NNE 4	NE 3	N 1	N 3	N 1	W 4	.	3	5	5	8	5	5	.	.	
16	.	63	56	50	55	69	58	.	W 4	NNW 5	W 3	WSW 4	WSW 4	S 5	S 5	SW 5	.	8	3	3	3	0	0	.	.	
17	.	85	92	100	100	100	100	.	SW 4	SW 6	SW 6	WSW 6	WSW 6	WSW 6	WSW 6	SW 6	.	8	10	bd	bd	bd	bd	.	.	Tempête. Givre.
18	.	100	100	100	100	100	100	.	SW 6	WSW 6	WSW 6	WSW 6	W 6	WNW 6	W 6	W	.	bd	bd	bd	bd	bd	3	.	5.5	Tempête. Givre.
19	.	100	100	100	100	100	100	.	W	W 5	WSW 5	W 5	W 5	SW 4	S 5	SW	.	bd	bd	bd	bd	10	0	.	6.7	Givre. Neige.
20	.	100	100	100	100	100	100	.	SW 1	WSW 6	W 6	W 6	W 6	W 6	W 6	.	.	bd	bd	bd	bd	bd	bd	.	7.6	Tempête. Neige.
21	.	100	100	100	100	100	100	.	.	W 6	W 6	W 6	W 6	WNW 5	WNW 5	.	.	bd	bd	bd	bd	bd	3	.	15.5	Neige. Givre.
22	.	100	100	100	100	100	100	.	.	S 5	S 5	SW 5	WSW 6	WSW 6	WSW 6	W 6	.	10	10	bd	bd	bd	bd	.	4.0	Neige. Tempête.
23	.	100	100	98	77	85	100	.	W 6	NW 5	N 5	NNE 5	NNE 6	NNE 5	NE	.	bd	bd	0	0	0	3	.	13.2	Neige.
24	.	100	100	100	100	100	100	.	E	ENE 5	ENE 5	ENE 5	ENE 5	ENE 6	ENE 6	NE	.	bd	bd	0	bd	bd	3	.	1 5	Givre.
25	.	51	44	46	38	48	38	.	NE 6	ENE 6	ENE 6	ENE 6	NE 6	NE 6	ENE 6	NE 6	.	3	3	3	0	0	0	.	0.3	
26	.	32	26	23	13	19	23	.	NE 6	ENE 6	ENE 6	ENE 6	ENE 6	ENE 6	E 6	.	.	0	0	0	0	0	0	.	.	
27	.	68	59	63	48	26	17	.	E 6	E 6	E 6	ESE 5	WSW 5	WSW 5	SW 5	SW 5	.	0	0	0	0	0	0	.	.	
28	.	37	28	37	39	49	46	.	W 5	W 5	W 3	SE 1	ESE 3	ESE 5	ESE 5	SE 4	.	0	0	0	0	0	0	.	.	
29	.	46	31	27	38	31	35	.	SE 5	SSE 4	S 0	S 3	SW 1	NE 1	SE 5	SE 5	.	0	0	0	0	0	0	.	.	
30	.	30	41	37	42	35	45	.	S 5	W 4	SSE 4	S 5	S 5	SSW 5	S 5		.	0	0	0	0	0	8	.	.	
31	.	93	96	88	100	98	100	.	S 5	SSE 5	SSE 6	SSE 6	S 6	SSE 6	S 6	S 6	.	3	8	8	bd	8	8	.	.	Gelée bl. Givre.
Moy.	.	81.1	84.1	81.5	80.6	78.7	78.2	.	.	4.7	4.5	4.6	4.7	4.9	4.9	.	.	6.2	6.3	5.8	6.3	5.3	4.3	.	75.3	

Janvier 1881. **SAINT-MARTIN-DE-HINX.**

Longitude 3°36′ W. — Latitude 43°35′. — Altitude 40m o.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	71.4	71.8	72.7	71.4	70.9	70.6	70.5	69.5	3.4	2.3	1.5	5.9	6.2	2.6	2.2	2.2	0.3	7.1
2	68.9	67.9	68.1	67.1	66.0	66.0	66.1	65.8	2.4	2.0	3.4	5.3	6.3	1.8	0.2	- 0.8	1.3	6.7
3	64.8	64.3	64.7	63.8	62.8	62.9	62.1	60.8	- 1.7	- 2.3	- 1.7	0.5	2.9	- 0.1	- 1.9	- 2.6	- 2.8	3.1
4	60.5	60.1	60.2	59.6	59.4	59.3	59.1	58.7	- 2.2	- 2.0	- 0.4	2.1	3.4	3.0	2.4	2.6	- 2.8	3.7
5	57.6	56.7	56.8	56.0	55.3	54.9	55.2	55.9	2.2	2.0	2.3	3.6	5.0	5.6	2.0	1.9	1.8	6.5
6	55.8	55.5	57.2	58.6	60.0	61.5	62.9	63.5	2.1	4.0	4.2	4.3	5.7	4.1	4.2	2.6	1.9	5.8
7	64.3	65.0	66.2	66.4	65.8	66.5	66.3	65.5	0.8	1.2	- 0.2	1.9	2.8	0.9	1.7	0.9	- 1.0	3.0
8	64.6	64.3	64.8	64.4	63.9	63.9	63 9	63.2	0.0	- 0.6	- 2.1	1.1	3.1	- 0.6	- 2.1	- 4.0	- 2.4	- 3.4
9	62.2	61.8	61.8	60.2	59.0	58.2	57.4	56.5	- 4.8	- 6.5	- 4.3	- 2.6	- 1.5	- 2.5	- 4.4	- 4.8	- 6.9	- 1.4
10	55.4	54.3	54.1	53.4	53.2	53.0	52.5	52.2	- 4.5	- 3.9	- 2.1	- 0.7	- 0.3	0.2	0.0	- 0.3	- 5.2	0.2
11	51.6	52.1	53.7	53.5	52.8	52.5	52.7	52.2	0.3	1.1	1.8	5.7	7.3	5.9	5.1	3.3	- 0.5	8.2
12	51.3	49.8	48.6	48.5	48.2	50.6	50.7	48.6	4.0	5.0	5.7	11.5	13.0	7.0	5.6	5.1	2.8	14.0
13	47.1	45.1	47.0	48.4	50.3	51.9	53.0	52.5	4.3	3 6	3 7	4.0	4.5	4.3	3.6	2.3	3.2	4.8
14	50.8	48.9	47.2	42.7	40.6	45.4	47.3	46.1	1.2	0.4	0.3	0.2	0.3	0.1	- 0.7	- 1.0	- 0.2	0.5
15	46.6	47.8	49.6	50.6	51.0	52.0	53.7	55.2	- 1.5	- 2.0	- 2.3	- 1.4	- 1.4	- 6.0	- 5.3	- 6.5	- 2.7	- 0.7
16	56.5	58.2	59 8	59.8	59.2	58.3	57.6	55.6	- 9.0	-12.4	- 9.7	- 5.0	- 3.7	- 6.7	- 7.7	- 8.5	-12.9	- 3.2
17	52.8	50.5	49.1	46.8	44.1	40.5	37.6	37.9	- 6.7	- 5.8	- 2.3	0.7	2.0	3.2	9.2	7 0	- 9.3	3.2
18	41.6	43.7	44.9	44.7	43.9	43.6	43.6	43.5	6.0	7.3	8.4	13.2	13.4	10.4	10.8	9.8	5.8	13.7
19	42.7	42.7	44.0	44.2	45.2	47.4	51.2	53.9	9.7	9.0	8.3	11.3	11.4	7.3	5.1	5.5	7.0	13.7
20	55.4	56.9	59.5	60.4	61.7	62.9	63.1	62.2	4.3	3.1	5.7	8.1	3.8	1.3	- 0.5	- 1.7	3.3	8.2
21	61.0	59.4	58.8	57.2	54.2	52.5	52.1	51.6	- 2.5	- 2.7	0.0	5.9	6.1	4.6	3.0	2.0	- 3.5	7.0
22	51.3	51.4	52.0	52.9	53.3	54.4	54.8	55.3	1.4	2.0	2.5	4.4	6.7	5.6	4.1	4.0	1.4	7.7
23	56.4	58.4	61.1	61.9	62.3	63.5	63.8	63.2	2.7	1.8	- 0.8	0.4	1.9	- 1.3	- 2.9	- 3.5	- 1.5	2.2
24	61.9	60.5	59.1	57.5	55.3	54.0	53.0	51.8	- 4.0	- 3.6	- 2.3	- 0.9	0.2	0.0	0.7	0.7	- 4.8	0.2
25	50.9	50.6	52.4	53.2	53 9	54.9	55.4	55.0	1.7	1.7	6.5	9.7	11.2	6.4	4.8	2.6	0.7	11.2
26	53.0	51.1	49.9	47.6	45.4	45.6	46.6	47.2	3.0	5.0	6.9	12.3	14.6	13.4	10 8	9.0	1.7	15.4
27	46.9	48.2	49.1	49.7	42.4	41.8	42.9	45.7	12.1	8.8	10.2	15.3	15.7	15.3	14.5	10.8	7.8	16.3
28	46.7	47.6	48.3	47.6	46.6	46.3	45.9	46.4	8.0	6.0	8.5	15.8	15.3	12.7	14.2	11.5	4.2	17.2
29	46 0	45.8	45.2	43.2	40.5	39.9	42.7	45.5	13.2	12.6	12.8	16.3	12.8	9.7	9.7	8.7	10.7	17.1
30	45.7	45.7	46.7	48.1	49.4	51.5	51.8	51.3	7.4	5.3	10.7	14.1	14.8	9.9	5.8	5.8	5.2	15.5
31	50.2	50.8	50.7	50.9	51.8	53.1	53.6	54.0	6.0	9.2	9.4	12.3	14.2	9.7	7.6	8.3	5.1	14.7
Moy.	54.55	54.40	54.94	54.38	53.81	54.14	54.47	54.41	1.88	1.72	2.72	5.65	6.37	4.12	3.28	2.35	0.24	7.25

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE. (1)								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min		
1	97	96	96	58	46	85	85	89	Calme	W 1	Calme	E 3	NE 4	Calme	Calme	NE 1	.	10	7	3	7	2	10	.	1.5	
2	93	93	97	66	53	78	86	92	Calme	NE 1	NE 3	E 4	NE 4	Calme	E 1	Calme	.	10	5	4	1	0	0	.	.	
3	96	92	96	89	75	89	96	96	E 1	NE 4	NE 1	NE 1	NE 2	N 1	Calme	N 2	.	0	2	9	7	0	0	.	.	
4	88	88	93	89	89	89	89	85	Calme	N 1	N 3	NE 1	NE 1	Calme	Calme	NE 1	.	1	7	10	10	10	10	.	0.2	
5	96	93	93	93	93	87	96	100	NE 1	NE 1	NE 1	NE 1	NW 1	SW 8	NW 4	NE 2	.	10	10	10	10	10	10	.	24.3	
6	100	87	90	97	87	93	93	93	S 3	W 3	W 4	W 4	W 1	W 2	E 1	E 2	.	10	10	10	9	9	10	.	10.1	
7	92	96	97	96	96	96	93	88	Calme	N 2	NE 3	E 2	E 2	N 5	E 2	NE 3	.	2	10	10	10	10	10	.	0.1	Brouill. intense.
8	97	89	88	85	75	89	88	95	NE 3	Calme	Calme	NE 2	E 2	E 1	Calme	E 1	.	6	2	6	1	0	0	.	.	Brouillard.
9	93	90	86	92	92	75	95	100	Calme	E 1	E 1	E 1	E 3	E 2	Calme	E 3	.	6	10	10	10	10	0	.	.	Brouillard.
10	100	91	96	92	93	93	97	97	E 2	E 3	E 3	E 2	E 2	E 2	E 2	Calme	.	10	10	10	10	10	10	.	0.0	Neige à 3 h. soir.
11	97	88	93	75	71	75	84	100	Calme	N 1	Calme	N 3	NE 2	NE 2	NE 1	Calme	.	10	9	9	8	10	10	.	0.4	
12	97	87	94	85	77	88	91	93	E 1	E 3	E 2	N 1	NW 5	NE 7	E 4	E 3	.	10	10	8	7	10	10	.	5.3	
13	93	93	93	90	93	93	90	96	E 4	NE 4	NE 3	NE 4	E 4	Calme	N 3	E 3	.	10	10	10	10	10	10	.	14.0	
14	96	96	96	97	93	89	92	96	E 4	E 4	E 5	E 7	NE 6	NW 4	NE 1	E 1	.	10	10	10	10	10	10	.	7.3	N. ép. 0.01 à 0.06.
15	96	88	88	88	88	100	85	79	NE 3	NE 3	N 3	NW 3	N 1	NE 2	Calme	NE 1	.	10	10	10	7	8	9	.	0.2	Brouillard.
16	76	79	100	86	87	100	89	94	Calme	NE 1	E 2	NE 3	NW 3	NE 2	NE 2	NE 4	.	10	10	1	1	0	0	.	.	Brouillard.
17	84	85	87	82	85	75	58	97	E 4	NE 4	N 3	NE 4	NE 3	SE 5	S 11	W 9	.	10	10	10	7	8	6	.	3.0	
18	100	94	89	40	45	48	54	58	W 4	SW 3	S 2	SW 4	SW 6	SW 4	SW 5	W 5	.	10	7	6	7	2	9	.	1.5	
19	48	65	70	56	63	77	87	71	W 7	W 6	SW 5	W 11	W 11	W 13	W 10	W 9	.	7	3	5	8	8	8	.	8.8	Or. Éc. Tn.
20	97	71	56	48	87	92	93	97	NW 9	W 13	NW 9	W 13	NW 4	W 2	W 1	W 1	.	9	5	5	9	1	0	.	4.2	Tn. à 4 h. 30 m
21	96	97	86	58	58	49	72	85	W 1	W 1	W 2	E 4	E 2	E 3	E 4	E 2	.	6	4	6	10	10	10	.	0.3	
22	96	93	89	97	85	84	87	87	E 3	E 2	E 3	SE 2	NW 7	W 5	W 3	W 4	.	10	9	9	9	9	1	.	10.7	8 h. s. Gr. 3 c. ép.
23	96	93	89	93	67	84	83	96	N 3	N 7	W 4	NW 4	W 2	Calme	NE 1	Calme	.	10	9	0	0	0	0	.	5.8	
24	100	87	87	85	79	86	82	82	NE 1	E 3	E 3	NE 3	NE 4	E 3	E 4	E 4	.	10	10	10	10	10	10	.	0.4	Neige
25	71	93	97	61	52	85	71	85	E 4	E 2	W 4	W 5	SW 4	SW 1	E 1	E 1	.	9	10	7	6	4	0	.	2.3	Neige.
26	89	84	82	65	53	64	68	73	E 3	NE 3	E 2	SE 7	S 8	SW 4	SW 3	SE 3	.	10	10	9	9	9	1	.	0.5	
27	56	76	64	48	45	56	48	58	SW 4	SW 1	S 2	SE 4	S 7	SW 10	SW 6	SW 2	.	0	9	8	7	9	0	.	.	
28	95	81	72	45	48	67	50	65	SW 2	SW 1	SW 2	SW 7	SW 6	S 5	SW 10	S 5	.	2	9	4	9	9	10	.	0.8	
29	54	50	52	45	63	95	92	94	SW 9	SW 9	SW 4	S 5	SE 4	S 2	W 8	SW 3	.	7	4	9	10	10	10	.	6.1	
30	80	93	62	57	47	73	94	97	SW 3	S 1	SW 5	SW 4	W 9	NW 2	NW 1	E 2	.	6	7	8	2	3	1	.	0.8	
31	91	84	89	78	67	86	88	86	SE 3	N 4	W 2	SW 6	W 10	NW 4	Calme	S 1	.	7	9	10	7	2	3	.	1.2	
Moy.	89.2	86.8	86.0	75.4	72.6	81.9	83.1	87.9	2.4	2.8	2.6	4.0	4.1	3.2	2.8	2.4	.	7.5	8.0	7.6	6.5	7.4	5.7	.	09.8	

(1) Dans cette station, la vitesse du vent est exprimée en mètres par seconde.

Février 1881.

SAINT-MARTIN-DE-RHINX.

Longitude 3° 35′ W. — Latitude 43° 35′. — Altitude 40m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h m.	6h	9h	Midi	3h s.	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	54.1	54.7	56.8	59.5	60.6	61.5	61.2	60.1	8.7	9.7	11.4	11.3	12.4	8.3	6.4	6.0	6.8	13.3
2	59.4	58.8	59.0	59.7	59.6	59.7	59.5	58.8	4.0	6.0	7.9	15.0	16.1	10.4	7.9	6.2	4.0	16.8
3	57.7	56.0	54.9	52.5	50.1	49.4	48.1	50.0	5.3	5.7	10.2	18.3	15.5	15.3	15.1	9.4	4.8	18.4
4	50.2	51.0	52.9	54.9	56.4	58.3	58.7	58.2	8.2	9.5	11.4	12.1	12.2	10.0	8.7	9.1	8.0	12.9
5	56.9	55.4	54.3	54.5	54.3	55.3	56.4	57.4	8.1	8.3	9.1	10.9	10.7	10.0	8.8	8.0	7.9	11.9
6	58.2	59.0	60.5	61.0	60.9	62.2	62.8	63.5	7.0	6.4	7.2	10.0	10.9	7.1	5.4	3.0	4.1	11.7
7	63.5	63.9	64.1	63.6	61.9	61.7	62.1	62.2	2.5	1.7	4.3	9.2	10.9	9.3	11.0	11.5	0.9	11.1
8	62.0	62.6	63 6	63.8	63.6	63.9	64.2	64.5	11.6	11.4	12.5	13.7	12.8	11.3	10.3	9.9	11.0	14.3
9	64.2	64.1	64.4	64.4	63.1	63.1	62.8	62.3	10.1	10.4	11.3	10.3	10.5	11.2	11.1	11.0	8.8	11.9
10	61 1	59.6	59.0	58.0	55.7	54.4	53.3	54.8	10.5	10.0	12.4	15.0	14.7	12.1	13.0	9.5	9.6	16.0
11	55.0	55.0	55.0	55.7	55.7	57.3	58.8	59.8	9.3	9.6	10.7	11.1	11.1	9.7	8.9	7.3	6.8	12.1
12	60.9	62.3	63.7	63.5	62.7	62.9	63.4	63.2	6.2	4.7	5.3	7.3	7.3	4.2	1.3	1.2	3.0	9.2
13	63.3	61.5	61.2	60.3	58.3	58.3	58 2	57.4	− 0 6	− 1.5	3.7	8.7	10.0	7.7	7.0	6.4	− 2.0	11.4
14	56.1	54.5	53.8	51.6	49.9	49 3	48.2	48.2	6.5	5.3	10.7	16.8	17.3	13.2	11.5	10.0	4 4	18.8
15	47.5	47.1	49.2	49.9	50.2	50.8	51.8	52.0	7.2	6.3	10.0	17.7	15.7	11.9	8.5	8.1	5.7	18.7
16	52.1	52 1	53.3	53.0	52.7	53.4	54.2	54.9	7.1	4.6	6.7	13.4	14.0	9.6	7.0	6.3	3.5	14.6
17	55.0	55.7	56.7	56.9	56.7	57.2	57.4	57.6	5.9	6.1	10.3	13.4	14.7	10.8	9.1	8.2	5.2	14.9
18	57.2	56.8	56.9	56.2	55.9	56.0	56.1	56.3	6.8	5.1	10.2	16.2	15.7	12.0	10.2	8.0	4.6	17.5
19	56.0	56.0	56.4	56.4	55.6	56.0	56.6	56.7	6.2	5.5	7.2	14.8	16.3	11.7	9.7	9.2	4.6	17.1
20	56.0	55.7	56.9	56.5	55.8	56.2	56.6	57.1	7.7	7.1	9.7	16.9	17 0	12.1	11.6	9.5	6.5	18.1
21	57.0	56.9	57.9	58.0	57.6	58.2	58.6	58.6	6.3	4.8	8.3	14.8	15.2	11.9	10.3	9.7	4.3	15.9
22	58.3	57.8	57.9	57.4	56.5	56.5	56.6	56.7	9.4	9.4	11.5	13.7	14.3	11.9	10.3	10.7	8.7	14.3
23	56.3	56.6	57.3	57.4	56.8	57.4	58.1	58.6	9.0	7.3	8.9	16.3	17.4	12.8	10.3	8.7	6.1	18.3
24	58.5	58.4	58.5	58.2	56.9	57.2	57.9	58.0	6.4	4.7	10.9	15.2	16.3	13.3	9.9	9.0	4.3	16.7
25	57.3	56.3	56.4	55.5	53.8	53.7	53.3	52.9	6.5	5.8	7.2	15.2	15.7	10.7	8.9	7.7	4.6	17.0
26	52.0	51.4	51.5	51.0	50.1	50.5	50.5	50.7	7.1	6.4	7.6	12.4	13.5	9.6	7.2	4.8	6.0	14.3
27	50.2	50.3	50.6	50.1	48.8	48.6	48.3	48.3	5.9	4.8	10.1	14.0	14.9	12.3	9.8	9.3	3.8	15.7
28	47.6	47.7	48.2	49.6	51.0	53.9	56.2	57.9	8.4	9.8	11.9	10.3	10.1	8.8	7.1	4.9	8.1	12.0
Moy.	56.49	56.31	56.80	56.75	56.10	56.53	56.77	57.02	7.03	6.60	9.20	13.35	13.68	10.68	9.15	7.95	5.30	14.81

DATES.	HUMIDITÉ RELATIVE.								VENT. DIRECTION ET FORCE (1).								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	.		
1	86	84	77	86	72	94	97	97	W 8	W 11	W 13	NW 13	NW 11	W 2	W 1	W 3	.	9	7	9	6	4	0	.	2.7	
2	97	97	89	67	56	92	91	100	W 1	W 1	W 3	W 3	NW 5	NW 1	NW 2	E 3	.	9	8	7	4	3	1	.	0.3	
3	97	91	74	44	61	78	55	92	E 3	E 4	E 4	S 10	S 3	S 5	S 4	NW 8	.	2	8	8	9	8	9	.	0.3	
4	91	95	83	80	78	86	92	86	SW 2	W 4	W 12	NW 12	SW 15	W 5	W 2	SW 6	.	10	9	9	8	7	7	.	3.9	
5	97	100	92	95	93	92	97	97	S 4	SW 5	SW 4	W 11	NW 13	NW 5	W 3	NW 3	.	10	10	10	10	10	9	.	20.0	
6	91	88	88	71	68	88	94	96	NW 2	N 3	N 1	NW 6	NW 4	W 2	S 1	N 1	.	8	9	6	4	6	7	.	1.1	Halo lunaire.
7	89	93	90	67	70	86	86	95	E 1	E 2	SE 2	SE 4	SE 3	SE 1	S 3	W 9	.	1	9	10	10	10	10	.	0.3	Gelee blanche.
8	86	90	87	82	86	80	86	76	W 8	W 11	NW 10	W 1	W 13	W 14	W 9	W 9	.	10	7	7	5	7	10	.	1.9	
9	74	76	75	92	95	86	90	86	W 9	W 8	W 8	W 6	W 11	W 10	W 8	W 4	.	10	10	10	10	10	9	.	5.7	
10	92	89	74	55	53	71	66	86	W 2	SW 2	W 5	SW 8	W 7	SW 4	W 13	W 15	.	9	7	9	7	9	10	.	3.1	
11	71	63	68	63	60	69	76	65	W 17	W 20	W 25	W 21	SW 22	NW 20	NW 14	NW 13	.	8	10	10	7	6	9	.	2.8	
12	73	80	69	69	49	76	81	81	N 8	NE 3	NE 4	E 2	N 7	NW 1	NW 1	NW 1	.	6	4	8	4	2	2	.	0.7	Halo lunaire.
13	89	97	75	55	50	66	67	85	NW 1	NW 3	NW 4	E 4	E 4	E 3	E 2	E 3	.	1	3	3	7	9	10	.	.	
14	88	90	62	52	50	68	71	69	E 3	E 3	E 3	SE 5	S 4	S 1	SE 2	E 2	.	3	3	5	7	10	10	.	.	
15	82	85	79	72	62	59	89	86	E 4	E 4	NE 3	S 9	S 4	SW 3	SW 2	N 3	.	1	1	3	9	9	10	.	5.3	Éclairs au SW.
16	85	90	94	64	71	79	88	97	SE 1	SE 3	SE 4	S 3	S 2	SE 3	SE 1	SE 1	.	4	5	6	7	3	8	.	1.9	Éclairs au SE.
17	94	91	76	77	78	82	94	91	SE 2	SE 1	SE 1	NW 4	N 3	N 2	N 1	N 2	.	9	8	7	5	7	4	.	0.2	
18	88	100	79	53	56	80	87	91	NE 3	NE 3	N 3	NE 4	SE 4	E 2	E 2	E 2	.	3	4	5	9	9	3	.	.	
19	97	97	94	63	59	83	86	94	E 2	E 3	E 2	E 4	E 4	E 1	E 2	E 1	.	9	9	9	7	7	7	.	0.1	
20	97	97	81	53	52	78	86	95	E 3	E 2	E 2	NE 4	NE 2	Calme	E 2	E 2	.	9	7	2	3	6	3	.	.	
21	97	100	94	70	72	93	95	100	E 1	E 2	E 2	Calme	Calme	SE 1	Calme	SE 2	.	4	9	9	10	10	5	.	0.5	
22	100	97	93	77	78	86	92	86	SE 1	SE 1	SE 2	E 3	E 4	E 2	Calme	NE 3	.	9	10	10	9	10	6	.	0.3	
23	86	94	92	61	55	81	81	83	NE 1	NE 1	NE 3	N 3	NE 4	N 1	NE 2	NE 1	.	7	6	2	2	4	1	.	.	
24	85	93	84	66	58	81	86	92	NE 1	E 3	E 2	NE 4	SE 4	E 3	E 2	E 1	.	4	2	3	4	6	2	.	.	
25	97	94	97	80	55	80	92	94	E 2	E 1	E 3	NE 4	E 4	N 1	Calme	.	3	8	5	2	7	2	.	0.6	Brouill. à 7 h. m.	
26	97	97	94	80	70	89	97	100	NE 1	NE 2	NE 1	NE 2	NE 3	W 3	W 2	W 1	.	8	10	9	8	6	0	.	.	
27	97	93	97	71	65	71	89	94	W 1	W 1	SE 3	E 4	E 3	E 3	E 1	E 1	.	6	9	7	7	9	2	.	0.4	
28	97	84	86	89	86	78	77	97	E 4	SW 1	W 4	W 5	NW 5	NW 3	W 3	NW 3	.	10	10	10	10	9	8	.	10.5	
Moy.	90.0	90.8	83.4	69.1	66.4	79.4	85.2	89.7	3.2	3.0	4.6	6.0	5.9	3.9	2.9	3.5	.	6.5	7.2	6.1	6.8	7.2	5.9	.	82.8	

(1) Dans cette station la vitesse du vent est exprimée en mètres par seconde.

Mars 1881. **SAINT-MARTIN-DE-HINX.**

Longitude 3°36′ W. — Latitude 43°35′. — Altitude 40m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	58.8	60.2	61.9	62.7	62.5	63.3	63.4	62.5	4.5	4.7	7.1	9.7	9.4	6.0	2.7	2.3	3.7	11.3
2	62.9	63.2	64.0	64.0	62.5	62.1	61.8	60.4	3.7	4.1	7.3	11.3	12.0	7.7	5.6	3.8	1.4	12.3
3	57.9	56.5	56.6	55.4	54.6	54.2	52.7	52 1	4.0	4.7	8.3	17.4	15.8	14.8	14.6	15.4	3.3	18.2
4	52.0	51.7	53.0	53.4	53.1	53.3	54.5	53.7	15.0	14.5	16.8	18.0	19.0	16.3	13.2	14.3	13.2	20.1
5	53.3	53.5	53.5	53.1	52.1	52.1	52.1	53.1	14.0	15.3	18 9	21.7	21.1	18 3	18.8	17.0	11.7	22.9
6	52.5	52.3	52.9	52.5	51.7	52.1	52.5	52.2	17.2	16 4	19.2	21.5	22.8	21.2	19.5	15.4	14.8	23.3
7	51.0	51.2	53.8	53.8	54.0	56.0	57.5	59.1	18.2	18.4	16.3	20.9	21.1	14.0	13.2	9.1	14.3	22 2
8	59.5	60.8	63.2	64.2	64.9	66.5	68.2	68.8	8 1	7.7	12 0	14.1	14.1	11.3	9.8	8.7	6.5	15.7
9	69.3	70.1	71.3	71.1	70.5	70.3	70.5	70.4	9.0	9.4	12.5	15.0	14.8	10.8	7.7	6.6	8.7	15.2
10	69.0	69.1	69.1	68.1	66.4	66.0	65.8	65.4	5.3	3.3	10.9	16.1	18.3	15.0	11.0	10.2	3 1	18 6
11	63.7	62.7	62.0	60.3	58.2	57.3	56.6	55.8	8.4	6.7	13.3	20 7	23.1	17.3	13.9	12.5	5.7	23.3
12	55.0	56.6	57.6	57.3	57.4	58.2	58.7	58.1	10.6	13.0	16.7	19.3	18.1	13.7	9.8	9.0	10.6	20.1
13	57.0	56.0	55.4	53.7	52.0	51.6	51.1	50.7	8.0	7.3	13.0	20.3	20.7	15 7	12.7	13.0	6.7	21.1
14	50.2	50.7	52.4	53.3	53.7	54.7	56.1	56.7	11.1	12.3	12.3	13.2	12.1	11.7	10.6	10.5	10.1	13.3
15	57.2	58.6	59.8	61.1	61.4	63.1	64.5	64.9	10.7	10.9	11.9	13.9	13.7	12.2	11.4	11.3	10.3	14.3
16	65.2	65.7	66.7	67.1	66.6	67.3	68.0	68.4	11.2	10.8	11.4	13.3	13.1	11.7	7.7	6.3	10.3	14.3
17	68.5	68.8	69.9	69.6	69.4	69.8	70.9	71.3	5.3	7 8	12.4	15.0	15.3	11.6	8.1	6.2	5.3	17.1
18	71.4	71.4	72.3	71.3	69.9	69.8	70.1	69.3	4.6	7.0	8.6	15.5	18.5	13.7	9.9	7.9	4.2	18.9
19	68.5	68.1	67.7	66.0	63.7	62.6	61.9	61.2	5.5	4.2	14 6	19.2	20.1	15.1	10.7	7.0	3.7	20.7
20	59.8	58.8	58.6	57.7	57.0	57.1	57.7	57.9	6.1	4.3	13.1	12.8	16.7	12.9	11.7	11.8	3.5	19.0
21	57.3	57.5	58.5	58.4	58.5	59.4	59.9	60.6	10.8	11.0	12.2	12.3	13.4	11.2	9.4	9.0	10.6	14.3
22	60.5	61.6	63.1	63.0	62.3	61.8	61.5	60.5	8.7	9.0	9.3	11.7	12.7	10.5	6.0	5.7	7.3	13.9
23	58.2	56.9	55.9	54.4	53.2	53.0	53.1	53.1	4.5	6.1	10.8	17.8	18.8	13.7	12.2	14.0	4.3	19.7
24	52.1	51.8	51.9	50.9	49.5	49.3	49.7	50.0	12.3	11.0	14.6	16.5	17.7	14.7	12.2	11.5	10.1	18.8
25	50.1	51.6	54.0	54.3	54.1	55.1	55.7	55.1	12.8	11.8	10.5	10.1	12.1	10.0	8.3	5.0	10.1	12.7
26	54.0	53.6	53.4	51.7	50.1	49.8	50.1	49.6	4.4	5.9	10.7	14.9	16.7	13.4	10.1	7.6	3 3	17.1
27	49.1	48.8	48.9	48.0	46.8	47.0	48.2	48.6	6.8	7.1	14.9	21.5	20.4	17.2	14.0	14.3	6.6	23.7
28	48.3	49.2	51.0	51.4	51.0	51.2	51.6	51.5	12.2	11.4	16.4	15.0	18.0	15.3	10.2	8.6	10.7	19.2
29	49.8	49.7	49.4	48.7	47.5	47.7	48.1	47.8	7.5	7.7	13.2	19.9	19.7	13.3	12.8	12.9	6.8	20.6
30	47.5	47.6	47.9	47 1	45.9	45.9	46.4	46.2	11.5	10.2	15.3	18.0	17.7	15.9	13 3	11.6	9.6	19.0
31	45.7	46.0	46.2	46.4	43.8	45.7	45.8	46.3	10.7	9.3	18.8	16.4	17.8	15.4	12.0	11.5	8.8	19.9
Moy.	57.25	57.43	58.12	57.74	56.96	57.19	57.56	57.46	9.11	9.13	13.01	16.40	16.92	13.60	11.06	10.32	7.71	18.09

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE (1).								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	97	93	85	69	58	91	89	96	N 1	N 2	SW 4	W 5	NW 6	W 2	W 1	W 3	.	9	3	7	3	3	0	.	5.4	6h.30m.Tonn.écl.
2	97	97	77	65	77	66	63	90	NE 2	SE 2	E 4	SE 5	E 7	E 4	2 4	SE 5	.	9	0	0	1	3	1	.	0.1	
3	83	83	59	43	44	52	55	48	E 4	E 4	SE 2	S 9	S 9	S 6	S 6	SE 9	S 5	.	9	9	9	10	8	7	.	.	
4	50	58	47	46	46	53	83	71	S 6	SW 7	SW 8	SW 10	SW 8	SW 3	W 6	SW 4	.	7	9	10	9	10	10	.	1.5	
5	64	60	53	41	46	53	41	50	S 4	SW 4	S 3	SW 5	SW 9	S 4	SW 9	SW 6	.	9	6	8	9	10	10	.	.	
6	47	61	56	46	41	40	39	61	SW 6	SW 2	SW 3	SW 5	SW 7	SW 7	SW 4	SW 1	.	9	9	8	9	10	10	.	.	
7	41	39	77	36	34	58	66	94	SW 3	SW 4	SW 2	W 12	W 11	NW 4	NW 4	SW 2	.	7	7	4	3	1	1	.	.	
8	97	94	87	65	71	85	92	86	NW 1	Calme	SW 4	W 7	NW 8	W 3	W 1	W 1	.	9	9	7	7	2	5	.	4.1	
9	92	89	83	55	60	80	88	88	Ca'me	SW 1	S 3	W 4	NW 4	NW 3	NW 1	Calme	.	10	2	3	3	0	0	.	0.3	
10	93	97	80	61	53	80	77	79	NW 1	S 2	E 3	NE 4	E 4	E 1	E 1	E 3	.	5	0	1	1	2	1	.	.	6 h. m. Brouillard.
11	89	94	72	45	35	50	62	69	E 2	E 3	E 4	E 4	E 4	E 3	E 3	E 2	.	1	2	1	3	5	7	.	.	
12	93	83	59	49	56	77	92	97	E 2	W 10	W 11	NW 9	NW 13	NW 3	Calme	SW 1	.	4	2	1	3	6	3	.	.	
13	100	94	81	49	37	66	76	72	NW 2	SW 3	E 3	SE 4	NE 4	SE 3	NE 2	NE 2	.	4	4	0	2	7	9	.	.	Halo lunaire.
14	93	90	98	90	93	95	97	100	NE 1	NW 2	W 3	W 4	NW 5	NW 1	W 1	Calme	.	10	10	10	10	9	9	.	11.5	
15	100	95	97	82	84	93	95	95	W 3	Ca'me	N 1	NW 5	NW 5	NW 5	W 4	Calme	.	10	10	10	10	10	10	.	16.7	
16	97	97	90	83	86	90	94	97	SW 1	SW 2	W 4	W 5	W 5	W 2	Calme	W 1	.	10	10	10	10	7	1	.	7.2	
17	97	97	87	68	76	85	94	100	W 1	W 1	W 1	W 4	NW 6	NW 2	Calme	Calme	.	10	9	7	1	0	0	.	.	
18	100	100	100	65	46	62	71	77	NW 1	NW 1	NW 2	E 2	E 4	NE 1	NE 1	NE 1	.	10	10	1	1	1	1	.	.	Brouillard.
19	94	100	63	46	36	60	70	94	NE 1	NE 2	NE 2	E 4	E 4	E 1	E 2	S 2	.	0	0	0	0	1	0	.	.	
20	97	93	68	69	46	70	83	85	SE 3	SE 2	SE 3	W 8	W 6	W 4	W 4	W 7	.	8	6	9	10	9	2	.	.	
21	80	80	71	69	62	85	84	83	W 7	NW 7	NW 7	NW 11	NW 12	NW 5	W 2	W 3	.	8	8	7	8	8	3	.	0.1	
22	92	92	84	61	56	76	85	84	W 3	NW 6	E 3	NE 3	E 2	E 3	NE 2	E 4	.	10	8	9	7	4	0	.	5.0	
23	90	75	70	61	53	84	87	64	E 5	E 5	E 4	E 3	W 4	W 1	W 2	W 2	.	7	9	9	9	10	10	.	0.8	
24	76	86	82	73	74	80	87	86	W 2	NW 1	W 2	N 3	N 1	N 1	N 1	W 4	.	10	10	10	8	5	9	.	0.2	
25	90	93	79	81	61	64	83	97	W 6	NW 4	N 10	N 5	NW 5	NW 5	NW 1	SW 3	.	0	10	9	9	9	3	.	5.0	
26	97	94	72	55	58	66	76	97	NW 1	SW 2	E 5	E 7	E 5	E 4	E 2	E 3	.	8	6	2	1	1	0	.	.	
27	97	94	74	50	54	70	78	81	E 3	E 3	E 4	E 5	E 4	E 3	NW 1	S 6	.	4	5	4	6	9	9	.	0.3	
28	87	93	67	70	56	70	92	97	S 1	Calme	W 4	NW 8	NW 4	N 2	NW 1	NW 2	.	9	8	10	6	2	0	.	0.2	
29	100	97	75	45	51	90	86	86	E 3	E 3	E 4	SE 4	E 1	NW 2	NW 1	NE 1	.	6	9	9	10	9	10	.	1.1	Arriv. des hirond.
30	95	93	80	56	56	61	81	83	Calme	NE 1	E 3	E 6	E 5	E 4	E 2	E 2	.	8	4	2	3	6	9	.	.	
31	97	97	59	69	59	85	85	86	E 1	SE 3	SW 3	S 4	E 6	SE 3	SE 3	Calme	.	5	9	9	9	6	6	.	2.1	
Moy.	87.9	87.4	75.6	60.1	57.0	72.2	79.1	83.6	2.3	2.7	3.6	5.7	5.8	2.8	2.3	2.3	.	7.4	6.5	6.0	6.4	5.6	4.7	.	61 6	

(1) Dans cette station la vitesse du vent est exprimée en mètres par seconde.

Avril 1881. **SAINT-MARTIN-DE-HINX.**

Longitude 0°36′ W. — Latitude 43°35′. — Altitude 40m,0

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	44.7	44.8	45.2	45.3	45.1	45.9	47.3	48.2	12.6	12.9	16.4	20.2	19.7	14.2	13.7	12.2	10.5	21.0
2	47.9	48.7	46.1	45.5	44.2	43.9	44.2	44.3	8.6	9.7	13.7	16.7	17.0	15.9	12.3	10.8	7.2	20.2
3	44.3	45.0	45.9	45.9	45.5	45.5	46.0	45.9	8.8	10.0	13.2	16.8	16.3	13.9	10.0	9.8	8.0	19.0
4	45.4	44.9	45.1	45.3	43.8	43.8	44.4	44.6	9.0	10.2	13.4	14.7	18.4	16.3	14.0	13.7	8.6	20.1
5	44.1	44.1	44.3	44.1	43.3	43.7	44.4	44.7	13.5	12.7	18.9	20.1	21.3	16.3	14.2	12.4	11.9	23.3
6	44.0	44.2	44.3	44.5	43.7	45.0	46.9	48.0	10.9	11.4	14.7	20.1	20.0	16.0	13.1	11.8	10.7	22.3
7	48.8	49.8	51.3	51.9	52.2	53.5	54.8	55.6	12.6	12.4	15.3	16.4	17.2	14.1	10.7	10.6	11.6	18.5
8	55.9	56.5	57.9	57.9	57.8	58.6	59.8	60.3	11.2	11.8	13.7	15.0	13.4	13.8	10.9	11.1	10.2	17.1
9	60.3	60.7	61.4	61.0	60.2	60.5	61.6	61.8	10.2	10.3	16.3	17.4	18.7	15.2	10.8	10.1	9.5	19.3
10	61.2	60.5	59.2	58.4	57.3	57.0	57.2	58.9	8.8	8.3	17.1	21.1	19.3	14.0	12.4	11.8	6.9	21.7
11	59.2	60.2	61.2	61.7	61.9	61.7	62.1	61.5	11.5	11.3	13.9	15.5	15.3	12.9	9.0	7.3	6.7	16.7
12	60.2	59.5	58.3	56.7	55.2	54.3	54.3	54.5	6.4	5.7	14.8	18.9	20.9	17.0	13.6	11.4	4.7	21.3
13	54.1	54.6	54.8	55.2	55.4	56.4	56.8	58.2	9.5	13.0	16.7	15.8	12.2	12.0	11.4	10.3	9.0	17.1
14	58.3	58.8	59.3	59.3	58.6	58.5	58.3	57.8	9.4	9.0	14.1	16.3	17.4	13.8	11.6	9.4	7.4	17.4
15	56.4	55.9	55.4	54.4	53.9	54.3	55.2	55.7	9.5	9.6	14.0	19.7	22.1	14.7	13.0	11.2	8.4	23.2
16	55.2	55.4	55.4	54.7	54.1	52.4	52.5	53.0	10.0	10.2	18.2	22.0	21.5	19.3	15.3	12.8	8.7	23.3
17	52.5	52.1	51.9	51.1	49.0	48.1	48.4	48.4	11.5	11.0	15.3	21.7	20.7	17.0	15.0	13.3	9.7	22.7
18	48.7	49.5	50.5	50.2	50.0	49.3	49.5	49.1	16.0	14.1	13.2	19.1	19.0	15.5	13.1	11.4	11.7	20.7
19	49.5	49.6	49.4	48.5	47.9	48.0	48.2	48.3	9.6	11.1	17.5	19.5	19.4	14.8	12.9	11.0	8.5	20.0
20	47.7	47.2	47.2	47.0	46.6	46.7	48.1	48.8	9.0	11.0	12.3	14.7	15.8	13.9	11.2	8.7	8.2	17.1
21	49.4	50.6	51.7	51.6	51.3	53.1	54.5	54.8	5.8	5.3	10.4	11.3	12.1	7.7	7.2	5.4	3.8	13.9
22	55.3	55.9	56.4	56.5	56.2	56.5	57.5	57.5	4.0	4.6	8.7	6.6	9.0	7.3	6.3	5.9	3.1	11.7
23	57.1	57.5	58.8	60.6	60.8	61.7	63.0	63.7	5.4	6.4	8.7	11.3	12.1	10.1	5.7	4.0	5.2	13.7
24	63.4	63.0	63.3	63.1	63.7	64.2	66.3	67.1	4.8	7.1	8.9	9.7	12.1	9.8	9.0	8.1	3.2	12.3
25	67.2	67.7	68.9	69.9	68.6	68.1	68.1	67.1	6.7	7.5	13.1	13.0	15.7	12.7	9.7	10.2	5.8	17.0
26	65.9	65.4	66.0	67.0	67.1	67.3	67.8	67.9	11.5	12.0	12.7	13.1	14.1	12.1	10.7	10.2	9.2	16.7
27	67.8	68.2	68.8	68.6	68.5	67.7	66.2	65.8	9.4	9.7	13.1	13.8	13.8	12.7	11.4	11.7	8.2	15.0
28	65.4	65.1	65.1	65.5	66.0	66.2	67.3	67.6	11.5	11.3	14.0	15.7	15.1	12.7	9.0	8.7	10.7	16.6
29	67.2	67.1	66.7	65.3	63.7	62.6	62.6	61.1	6.6	6.8	13.5	17.9	18.5	13.9	10.7	8.9	4.7	19.1
30	59.4	58.7	58.2	58.3	58.7	59.5	60.0	59.4	7.5	9.3	19.1	24.3	18.1	14.3	13.1	12.0	5.9	26.0
Moy.	55.20	55.29	55.60	55.50	55.00	55.13	55.76	55.98	9.39	9.85	14.16	16.61	16.94	13.79	11.37	10.21	7.93	18.80

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE.								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	72	76	64	47	50	89	62	69	SE 4	E 4	SW 6	S 6	S 7	W 2	SW 4	W 3	.	8	7	8	7	7	2	.	0.7	
2	94	89	75	59	56	55	67	74	Calme	SE 2	E 2	SE 5	S 7	S 4	S 5	S 1	.	9	10	10	8	7	3	.	0.3	9 h. s. Écl au SW.
3	89	95	79	56	64	75	89	89	S 3	S 1	SE 2	SW 6	NW 6	N 2	N 1	E 2	.	10	10	6	8	5	3	.	0.6	
4	92	89	88	80	62	69	75	66	E 2	E 2	E 2	SE 4	SE 2	SE 4	S 2	.	9	10	9	7	4	9	.	0.9	1 h 15 Tonnerre.	
5	73	78	53	47	41	81	80	83	S 3	S 2	SE 2	S 4	S 6	SE 1	SE 1	E 1	.	9	4	8	8	7	9	.	0.2	
6	95	97	86	74	70	62	90	97	E 2	E 2	E 1	E 2	E 2	N 5	E 3	E 1	.	10	10	4	5	7	10	.	14.2	Le soir orage. Ton. Éclairs.
7	100	95	84	75	70	98	93	95	W 4	SW 3	W 5	NW 8	NW 7	W 3	Calme	W 1	.	9	9	7	3	4	3	.	2.4	
8	90	90	84	78	78	88	95	97	W 1	W 1	W 8	W 9	W 9	W 4	W 1	W 1	.	8	10	10	9	6	7	.	1.0	
9	97	97	79	61	67	70	95	95	Calme	W 1	SW 3	NW 4	NW 5	NW 4	NW 1	NW 1	.	4	3	2	2	3	6	.	4.7	
10	100	97	66	67	79	64	74	86	NW 2	NW 4	SE 3	S 2	W 4	W 2	SW 7	SW 3	.	2	7	9	10	10	10	.	1.2	
11	93	95	80	75	74	93	94	97	W 5	NW 11	W 9	NW 13	NW 11	W 3	Calme	W 1	.	10	10	3	2	3	0	.	10.3	
12	94	91	63	44	51	77	70	72	W 3	NW 2	SE 5	SE 5	E 4	E 3	SE 3	SE 3	.	2	2	6	6	8	9	.	.	
13	86	90	83	78	95	97	90	95	SE 2	W 4	NW 6	NW 10	W 4	N 1	N 3	SW 2	.	2	3	9	10	9	10	.	4.3	
14	95	94	73	75	59	71	75	86	SW 2	SW 1	SW 4	W 5	NW 5	NW 3	NW 2	E 1	.	4	5	4	3	8	9	.	0.4	
15	86	92	75	63	59	95	90	95	E 3	E 2	E 4	S 6	S 4	NW 4	NW 2	.	9	9	9	6	5	5	.	1.6		
16	95	95	76	55	68	83	76	87	NW 1	NW 2	E 3	SE 5	SE 4	E 4	SE 4	E 2	.	4	5	6	8	5	0	.	.	
17	93	95	82	58	83	67	72	86	E 4	E 4	E 4	E 5	E 4	E 4	E 3	E 3	.	8	10	10	10	10	10	.	.	
18	62	84	90	73	72	82	88	93	SW 4	SW 3	NE 2	NW 4	E 5	SE 2	SW 3	S 1	.	9	10	6	5	9	10	.	1.7	
19	95	95	73	63	79	90	86	93	S 1	S 2	S 2	NW 7	NW 5	NW 4	NW 2	NW 1	.	6	6	4	4	6	8	.	.	
20	89	97	95	95	78	77	85	89	NW 1	NW 1	NW 3	NW 1	NW 7	W 4	N 4	N 4	.	10	10	9	10	10	10	.	1.7	
21	91	81	84	65	57	71	69	81	N 1	N 1	NW 2	N 4	N 11	NW 10	NW 2	NW 4	.	10	8	5	3	7	10	.	0.4	
22	97	93	81	88	78	91	94	97	SW 3	SW 2	SW 4	W 4	W 8	N 2	SE 2	S 3	.	8	5	9	10	7	10	.	15.0	Tonnerre à 6 h. m.
23	97	100	83	73	83	84	91	97	S 2	SE 1	NE 4	SE 4	W 3	N 10	NW 1	NW 1	.	8	2	8	6	4	3	.	15.0	et 3 h. s
24	97	97	89	61	65	89	86	94	NW 1	NW 1	NW 6	NW 13	NW 15	NW 7	NW 4	NW 1	.	10	10	10	6	5	3	.	7.0	
25	100	94	81	87	85	90	92	89	SE 1	SE 1	S 3	W 3	W 5	W 4	W 2	SW 3	.	5	8	9	6	3	4	.	1.8	
26	86	97	87	93	84	95	89	95	W 5	W 6	N 7	NW 7	NW 8	NW 7	W 2	NW 1	.	10	9	10	7	6	8	.	8.9	
27	97	97	81	73	84	87	90	83	NW 1	NW 2	NW 3	NW 8	NW 8	NW 5	W 4	W 8	.	6	9	10	10	10	10	.	1.4	
28	93	95	91	78	78	87	97	97	W 11	W 10	NW 11	N 12	NW 13	NW 8	Calme	Calme	.	10	10	5	4	1	2	.	11.3	
29	97	94	66	59	55	75	68	86	Calme	N 1	SE 3	E 4	E 4	E 3	Calme	SE 3	.	0	1	2	1	2	0	.	.	
30	83	78	81	46	44	91	86	90	E 3	E 3	E 2	SW 6	W 9	W 5	W 1	E 4	.	1	2	1	5	5	5	.	0.4	
Moy.	90.9	91.9	79.1	68.2	68.9	81.4	83.6	88.5	2.3	2.2	3.9	5.9	3.2	3.9	2.2	1.9	.	7.3	7.1	6.9	6.3	6.1	6.3	.	107.6	

(1) Dans cette station la vitesse du vent est exprimée en mètres par seconde.

Mai 1881. **SAINT-MARTIN-DE-HINX.**

Longitude 3° 36′ W. — Latitude 43° 35′. — Altitude 40m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi.	3h	6h	9h	Minuit.	Min.	Max.
1	58.5	58.4	57.3	54.8	51.9	49.4	49.3	50.0	11.0	11.1	16.1	20.1	23 3	17.9	15.6	15.5	10.0	23.7
2	50.1	50.3	51.3	51.2	52.8	53.2	54.4	54.7	13.5	13.1	17 0	20.3	14.9	13.5	11.6	10.3	12.3	20.7
3	54.6	55.5	57.5	58.4	59 6	61.3	62 6	63 3	11.1	10.7	13 2	15 8	14.0	12.7	11.4	10.0	10.0	16.0
4	63.4	64.3	64.9	65.1	65.7	66.1	66.7	66.8	9.5	11.0	13.2	14.5	15.2	13.7	10.0	9.5	8.5	16.7
5	66.6	67.0	67.0	67 7	67.2	68.4	69.0	69.3	10.1	11.0	14.9	15.8	16.2	14.7	10.5	8.9	8.3	18.2
6	69.1	69.4	69.4	69.3	68.6	68.6	69.5	69.8	9.3	10.9	15.3	19.5	19.6	18.0	12.1	10.5	8.1	22.1
7	69.6	69.6	69.8	69.6	69.2	68.4	68.4	68 3	9.7	10.1	17.1	21.1	20.7	17.3	14.0	12.2	7.1	21.3
8	67.5	67.5	67.5	67.1	66.0	65 6	65.6	65.8	11.0	11.7	16.7	21.3	20.7	17.1	14.9	14.0	8.2	23.0
9	65.5	65.7	65.9	65.6	64.6	64.2	65.8	66 4	13.0	13.7	17.3	20.7	21.1	18.0	14.1	11.7	11.7	21.8
10	66.2	66.6	66.6	65.9	64.8	65.1	67.0	67.2	9.0	8.0	12.3	16.3	17.3	14.3	9.7	7.1	6.3	18.2
11	67.3	67.7	67.8	67.0	65.6	65.5	66.1	66.0	5.3	6.2	10.8	15.7	16 1	13.7	9.3	6.5	4.3	17.3
12	65.6	65.4	65.4	64.1	63.6	63.1	63.6	63.6	3.5	6.6	13.3	15.2	15.4	13.1	10.8	9.4	2.1	16.3
13	63 2	63.2	63.4	62.2	61.0	60.7	61.6	61.7	7.0	6.9	13.3	17.3	17.4	14.4	9.9	8.4	4.2	19.1
14	61 2	61.1	61.2	60.7	59 9	59.8	60.4	60.3	6.0	9.8	17.3	19.8	19.6	16.8	10.2	8.6	6.0	21.2
15	59.5	58.7	58.2	57.5	56.7	56.8	58.0	59.2	7.5	9.7	18.6	25 0	25.2	19.4	13.2	13.4	6.4	26.8
16	59.3	59.9	61.5	62.4	62.6	63.3	64.5	64.9	15.0	13.8	12.4	15.1	15.4	13.4	8.8	9.5	11.4	16.3
17	64.7	64 6	64.8	64.2	63 4	63.2	63.1	62.6	9.3	9.5	13.8	17.9	23.1	14.2	8.7	7.4	6.9	24.3
18	61.9	61 5	60 8	59.4	58.1	57.6	58.4	58.0	6.1	8.2	17.7	22.2	24.0	17.5	11.9	9.9	4.7	24.2
19	57.6	58.4	58.7	57.5	56.4	57.2	59.7	60.8	9.6	10.9	19.0	23.1	24.4	18.4	15.2	14.3	7.5	25.3
20	60.6	60.7	60 9	60.5	61.5	62.6	64.4	64.6	13.6	13.2	15.2	16.3	12.3	12.2	12.1	11 9	12.4	16.7
21	64.7	65 1	65.4	64.9	64 0	63.7	64.1	63.9	11.2	12.3	15.7	18.7	20.3	17.9	12.7	10.1	10.7	21.2
22	63.2	62.8	62.2	60.6	59 6	59.1	59.0	58.6	8.5	11.3	17.3	21.4	22.7	18.3	13.4	11.7	6.5	23.0
23	58.3	58 3	58.0	57.0	56 1	55.4	55.9	55.8	12.3	14.4	22.0	26.8	28.2	25.7	17.3	13.1	11.1	29.2
24	54.8	54.4	54.2	53.2	51.9	53.8	55.2	55.6	10.0	15.3	19.0	28.6	27.0	17.4	16.2	14.8	8.7	28.9
25	54.4	54.3	54.2	54.2	54.3	54.6	55.7	55.5	12.9	15.2	23.0	21.2	16.2	16.9	13.5	14.2	12.2	24.8
26	54.3	53.9	54.2	54.6	56 0	56.9	58.1	59.0	12.4	14.4	20.3	17.4	14.7	14.3	13.3	13 5	11.2	21.3
27	59.4	60 2	60.7	61.0	61.3	61.8	62.2	62.1	13.7	14.8	16.7	16.6	17.1	15.3	14.2	13.2	12.2	19.7
28	61.9	62.0	62.0	62.0	61.4	61.7	62.0	62.3	12.2	12.9	17.4	20.1	19.3	17.5	14.1	12.1	10.6	21.1
29	62.0	62.1	62 3	62.3	62.4	62 6	63.3	63.5	13.6	14.7	18.1	20.7	18.4	16.8	13.1	13.4	11.7	21.6
30	63.8	62.9	63.5	63.1	63.2	63.5	64 5	64.5	12 5	14.8	17.1	19.2	18.3	16.0	15.0	13.6	11.9	20.1
31	63.8	63.7	63.7	63.2	62.5	62.1	62.3	62.2	13.5	15.3	16.7	19 4	18.6	17.1	15.6	15.7	11.8	20.3
Moy.	61.64	61 77	61.93	61.49	61.03	61.14	61.93	62.12	10.35	11.66	16.38	19.45	19.28	16.24	12.65	11.11	8.87	21.30

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE (1).								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	93	97	87	77	92	90	85	78	Calme	Calme	SE 3	E 4	E 4	E 3	SE 4	S 2	.	9	5	4	4	10	10	.	5.5	Tonn. à 5 h. m.,
2	88	98	73	57	82	81	83	86	NW 4	NW 2	SW 1	W 8	NW 9	W 11	W 8	W 7	.	10	3	3	10	8	10	.	9.6	4 h. 30 s. et 9 h. s.
3	90	95	70	83	80	76	83	89	W 5	NW 6	NW 9	NW 9	NW 17	NW 11	NW 7	NW 3	.	9	7	6	7	8	9	.	18.7	
4	92	90	86	80	74	84	97	97	NW 2	W 1	NW 6	W 2	NW 8	NW 5	NW 1	Calme	.	7	10	9	5	5	1	.	1.0	
5	97	97	84	81	69	76	95	100	NW 1	NW 1	SW 2	NE 2	NW 7	NW 8	NW 4	Calme	.	10	10	9	6	5	1	.	8.7	
6	97	90	78	81	68	81	93	92	Calme	Calme	Calme	NE 4	SE 1	NW 6	Calme	SW 1	.	4	3	3	3	0	1	.	.	
7	95	95	75	62	76	83	84	93	Calme	Calme	SW 1	W 4	W 4	W 4	W 3	N 1	.	10	1	1	0	1	1	.	.	Brouillard.
8	97	95	83	73	76	90	82	86	Calme	Calme	SW 3	W 3	NW 5	W 4	W 4	W 2	.	6	6	3	1	4	0	.	.	
9	87	90	68	49	57	70	64	57	Calme	Calme	W 1	NW 4	W 5	SW 2	NE 5	NE 4	.	7	0	1	0	0	0	.	.	
10	75	69	48	32	35	37	55	67	NE 3	NE 5	NE 4	E 3	NE 4	NE 4	NE 3	NE 4	.	0	1	1	1	0	0	.	.	
11	74	70	56	29	27	35	63	73	NE 4	NE 4	NE 4	NE 4	NE 5	NE 4	NE 2	NE 4	.	0	1	2	2	2	3	.	.	
12	97	77	55	45	47	66	68	61	Calme	NE 1	E 2	NW 7	NW 7	NW 5	N 4	N 2	.	0	3	8	2	1	3	.	.	
13	77	85	61	81	46	63	92	94	N 1	N 2	N 1	NE 4	NW 8	NW 6	NW 2	Calme	.	10	0	3	1	1	1	.	.	
14	97	97	68	50	53	56	86	92	Calme	Calme	NW 4	NW 4	NW 7	NW 5	Calme	Calme	.	0	4	3	1	0	0	.	.	
15	97	89	60	34	33	56	81	93	Calme	NW 1	N 3	SE 3	NW 5	W 4	W 2	W 4	.	0	0	0	1	0	0	.	.	
16	90	84	86	68	64	64	89	81	W 4	W 2	N 6	NW 5	NW 5	NW 4	Calme	NW 1	.	10	10	10	10	4	1	.	1.4	Tonn. à 7 h. 15 m
17	84	95	58	49	21	57	89	88	N 1	Calme	E 2	NW 2	NW 5	NW 5	Calme	Calme	.	3	5	6	3	0	0	.	0.3	
18	91	89	53	39	33	52	85	84	NW 1	NW 1	NW 3	NW 3	NW 3	NW 8	Calme	Calme	.	0	0	0	0	1	1	.	.	
19	76	86	64	41	46	53	82	71	NW 2	NW 1	NW 3	SE 3	SE 3	NW 10	NW 5	N 4	.	3	1	1	1	3	10	.	.	
20	75	77	70	62	93	95	97	93	N 1	NE 3	NE 3	NE 4	N 8	N 2	N 1	N 1	.	10	10	10	10	10	10	.	5 4	
21	97	95	64	62	49	65	86	89	Calme	N 1	NE 2	NE 2	E 2	N 4	Calme	Calme	.	9	5	6	3	1	4	.	.	
22	94	82	59	44	44	65	84	90	N 1	N 1	NE 2	NE 3	NW 5	NW 2	Calme	NW 1	.	0	1	3	4	7	1	.	.	
23	98	91	62	45	33	50	85	90	NW 1	NW 3	SE 4	SE 3	SE 3	E 2	E 1	Calme	.	8	1	1	2	1	1	.	1.3	Écl. au S à 6 h. s.
24	100	93	90	38	33	94	91	84	E 1	E 3	E 3	E 1	E 1	W 2	W 4	W 1	.	7	5	6	8	9	2	.	7.4	Tonn. au SW à h. s.
25	87	93	60	59	85	87	93	89	Calme	S 3	S 3	NW 6	W 4	NW 2	Calme	NW 3	.	3	8	9	8	4	1	.	3.3	Tonnerre. Éclairs
26	98	89	72	83	89	93	93	95	NW 1	NW 3	N 1	NW 7	W 5	NW 1	NW 2	W 1	.	8	5	8	10	10	10	.	7.6	Tonn. à 11 h. m et 3 h. s.
27	98	91	73	75	70	83	91	95	NW 4	NW 3	NW 7	NW 5	NW 9	NW 4	NW 3	W 1	.	9	9	7	7	6	6	.	11.4	
28	95	95	72	61	77	76	89	97	Calme	Calme	NW 3	NW 5	NW 4	NW 4	Calme	NW 1	.	3	7	5	6	1	1	.	0.5	
29	93	93	82	64	71	72	90	88	Calme	Calme	NW 2	NW 6	NW 7	NW 7	Calme	NW 1	.	9	10	6	7	6	2	.	0.2	
30	90	89	75	67	63	76	80	98	Calme	Ca'me	NW 2	NW 7	N 10	NW 6	NW 2	NW 1	.	9	10	9	7	7	10	.	0.3	
31	98	91	83	72	77	81	89	87	Calme	NW 1	NW 5	NW 4	NW 5	NW 6	W 2	W 1	.	8	10	9	10	10	7	.	3.7	Tonn., Écl. le s.
Moy.	90.7	89.3	70.1	59.8	60.1	71.2	84.7	86.4	1.1	1.4	2.9	4.1	5.7	4.9	2.1	1.6	.	5.8	4.9	4.9	4.5	4.0	3.5	.	86.3	

(1) Dans cette station, la vitesse du vent est exprimée en mètres par seconde.

Juin 1881

SAINT-MARTIN-DE-HINX.

Longitude 3°36′ W. — Latitude 43°35′. — Altitude 40m,0.

DATES.	BAROMÈTRE (700+).								THERMOMÈTRE.								
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	61.4	61.0	61.1	60.8	59.6	60.4	62.6	61.3	14.5	14.4	17.7	20.5	20.9	14.7	13.3	13.4	13.3	23.0
2	60.4	60.1	60.2	60.2	59.8	60.4	60.9	61.2	13.3	14.7	18.7	21.0	19.9	17.8	16.7	14.7	12.8	22.3
3	60.9	61.4	62.0	61.8	61.5	61.8	62.8	62.9	13.1	15.8	19.7	21.2	20.7	19.0	17.1	16.7	12.8	23.0
4	62.2	62.5	62.7	62.3	60.8	60.4	60.7	60.3	16.3	16.0	19.2	23.0	22.2	19.7	16.7	15.0	14.7	23.3
5	59.1	58.3	57.3	55.5	53.7	52.2	52.6	51.3	13.7	14.4	19.3	25.8	24.3	22.7	17.7	16.5	12.1	28 3
6	50.0	52.2	54.2	54.9	54.8	54.9	55.1	54.7	16.2	12.8	15.3	15.2	14.8	13.7	10.9	9.9	12.5	18.1
7	54.1	53.7	53.5	53.5	54.0	54.7	55.8	55.9	9.7	10.0	13.3	10.2	13.6	12.1	10.8	10 5	8.3	15.3
8	55.8	57.6	58.0	57.5	58.0	58.1	60.0	60.2	8.8	9.4	10.8	15.8	12.2	11.4	9.0	8.5	6.7	16.5
9	60.5	62.0	63.1	63.4	63 7	64 7	66.0	66.1	7.7	10.0	13.1	15.3	15.2	12.7	9.0	8.0	6.8	16.4
10	65.9	66.6	67.2	67.1	67.0	66.7	66.8	65.9	7.7	9.7	13.5	15.1	14.9	13.0	10.3	9.6	6.8	16.2
11	64.5	63.8	63.9	63.6	63.2	62.8	63.0	62.8	10.4	11.3	12.7	15.0	13.8	12.6	13 7	12.7	9.1	15.5
12	62.1	62 6	63.6	64.6	64.6	64.6	64.8	64.6	12.3	13.9	16.9	17.2	16.9	15.1	12.7	11.2	12.1	19.0
13	64.2	64.0	63.7	63.4	62.8	62.1	62.4	61.7	10.6	11.8	17.1	19.1	18.1	17.9	12.3	10.7	9.0	20.6
14	61.1	61.0	60 6	59.8	58.5	58.3	58.7	58.6	9.5	11.3	19.2	22.5	24.6	23.3	16.2	13.7	8.4	25.3
15	58.0	57.6	58 0	57.9	57.9	58.6	59.2	59.6	12.5	15.0	20.0	22 9	20.8	18.0	16.4	15.0	11.8	23.9
16	59.0	59.1	59.3	59 1	58.8	58.0	59.0	58.7	13.1	15.2	19.4	22.8	24.9	22.5	16.9	15.0	12.4	25.7
17	57.6	57.6	57.8	57.2	57.4	57.1	57.4	57.0	14.1	16.5	23.1	24.4	25.2	21.3	17.6	14.9	13.4	26.1
18	55.8	56.0	56.1	56.5	56.8	57.2	58.7	59.1	14.0	16.2	23.1	25.1	25.3	23.2	18.3	17.0	13.7	26.0
19	59.2	59 1	59.4	59.1	59.1	59.1	59.6	59.3	16.5	17.4	20.0	22.4	22.5	20.1	15.8	12.9	16.2	24 3
20	58.0	57.3	55.7	53.9	51.9	50 9	51.3	51.6	13.2	15.3	20.8	24.0	26.4	25.1	19.7	18.2	12.3	27.7
21	51.7	52.2	53.1	52.8	53.1	53.7	54.1	53.2	17.0	18.3	26.4	26.7	27.3	25.2	18 7	16.3	15.8	28.7
22	56.5	56.8	57.3	57.5	58.7	59.6	62 5	62.3	14.3	17.2	22.0	26.0	23.6	19.2	16.3	16.6	13.9	27.3
23	62.0	62.0	62.3	62.3	61.6	61.9	62.7	62.5	16.2	16.0	16.1	18.4	20.3	18.8	17.1	16.4	15.2	20.9
24	61.4	62.2	62.2	62.2	61.7	61.8	62.9	63.0	16.4	17.1	20.0	24.0	25.3	24.7	18.6	17.0	16.3	27.1
25	62.5	62.6	63.0	63.0	63.7	64.5	65.6	65.8	16.3	18.3	23.2	24.7	23.1	19.0	18.1	17.5	15.9	26.6
26	65.8	65.9	66.4	65.1	64.4	63.6	63.7	62.6	17.5	17.7	19.4	23.1	24.0	20.2	16.2	14.3	16.1	24.2
27	61.3	60.9	60.6	59.7	59.8	60.4	62.0	61.8	13.7	15.3	21.0	22.7	23.1	19.0	16.2	16.0	12.1	25.1
28	61.7	61.5	61 8	61.8	61.4	61.9	63.8	64.3	15.9	16.1	19.8	20.4	23.2	18.1	16.0	15 6	15 4	23.9
29	64.3	64.9	65.6	65.6	65.6	65.8	66.7	66.7	15.1	16.7	20.4	22.4	23.0	19 8	14.2	12.5	14.8	24.0
30	66.3	65.9	65.0	64.1	62.5	61.4	61.3	60.5	11.1	13.2	21.5	26.4	27.9	25.3	18.0	14.5	10 0	28.2
Moy.	60.08	60.25	60.48	60.19	59.85	59.84	60.74	60.62	13.35	14.56	18.75	21.11	21.26	18.84	15.35	14.04	12.36	23.05

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE (1).								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	91	93	81	72	69	84	95	95	W 1	SW 2	W 4	W 4	NW 4	S 4	SE 1	SW 1	.	9	10	6	6	10	10	.	2.1	Ton. et éclairs s.
2	98	91	77	75	76	74	89	89	SW 2	SW 2	W 5	W 4	NW 5	NW 4	W 3	W 1	.	9	9	8	10	10	10	.	0.1	Tonn. m. et s
3	98	93	68	67	69	81	92	94	W 3	W 1	W 4	W 4	S 4	W 4	SW 2	W 2	.	6	6	6	7	6	8	.	.	Tn. à 2h.15 à 3h.25
4	91	96	83	64	62	72	89	91	Calme	SW 1	NW 3	W 4	NW 4	NW 4	NW 1	Calme	.	9	7	6	1	3	7	.	0.6	Tonnerre le s.
5	86	98	81	47	54	58	90	89	Calme	NW 1	E 2	W 4	SW 4	SE 3	W 3	W 1	.	10	1	2	4	6	8	.	0.3	Brouill. m. Tn. s
6	93	95	72	68	57	66	80	85	SW 2	NW 5	NW 8	NW 6	NW 11	NW 11	W 4	SW 5	.	10	4	3	7	3	6	.	26 0	Orage de 6 à 7 h. m.
7	86	89	79	79	71	76	68	66	W 4	SW 4	W 6	NW 9	W 6	NW 4	W 3	NW 5	.	9	7	10	9	8	5	.	32.2	Grêle, Tonnerre.
8	75	91	93	53	83	73	89	72	W 2	N 1	E 1	NW 5	NW 4	NW 3	N 3	W 1	.	8	9	7	9	7	9	.	10.6	Tonnerre m.
9	85	84	59	48	50	59	92	97	NW 4	NW 3	N 6	NW 8	NW 12	N 8	NE 1	S 1	.	6	5	1	1	6	6	.	3.8	Tonnerre. Éclairs.
10	91	84	55	50	55	81	86	97	Calme	SW 1	E 2	NW 7	NW 4	NW 3	N 1	Calme	.	4	7	4	5	4	2	.	0.8	
11	97	93	93	76	88	95	95	87	SE 1	SW 3	SW 4	W 6	W 3	SW 4	W 4	SW 3	.	10	10	10	10	10	10	.	20.6	
12	95	93	73	64	63	72	90	93	SW 2	W 2	N 5	NW 8	NW 4	NW 4	Calme	Calme	.	6	7	7	9	10	5	.	20.8	
13	84	93	70	63	67	65	87	82	Calme	N 1	SW 2	W 4	NW 4	NW 2	Calme	Calme	.	5	9	5	4	1	0	.	.	
14	78	90	67	53	50	55	89	86	NW 1	NE 3	SE 3	E 3	NE 2	NE 1	Calme	Calme	.	1	1	1	0	0	0	.	.	
15	90	98	83	71	81	82	93	93	NE 1	NE 1	NW 4	W 4	W 5	W 3	W 2	W 1	.	6	10	6	5	10	8	.	0.1	Tonn. Écl. la s.
16	93	95	79	64	63	72	92	98	Calme	Calme	W 1	E 2	E 2	NW 2	Calme	Calme	.	9	9	10	5	6	2	.	.	
17	95	93	77	55	55	83	94	100	Calme	NW 1	NW 4	NW 6	NW 3	NW 2	Calme	NW 1	.	9	6	9	9	10	10	.	.	
18	98	96	63	45	47	53	88	96	Calme	NW 1	SW 3	NW 10	NW 9	N 3	W 2	NW 2	.	10	9	9	7	7	10	.	0.3	
19	93	92	74	59	41	64	83	87	NW 1	NW 1	E 3	N 5	NW 5	NW 4	NW 1	Calme	.	4	10	7	8	9	2	.	0.1	
20	88	89	71	62	60	65	76	88	Calme	NW 2	SE 4	E 6	E 4	SE 3	E 2	SE 3	.	4	6	9	7	6	3	.	0.2	Tonn. Écl. le s.
21	90	94	55	59	64	68	90	96	W 4	W 1	E 1	S 2	S 1	S 3	NW 4	W 3	.	8	8	10	9	6	7	.	1.5	Tonn. Écl. le s.
22	98	90	65	62	56	77	96	94	W 1	W 1	E 4	NE 4	NW 8	NW 4	W 2	SW 1	.	3	4	7	7	10	10	.	2.4	Tonnerre à 7 h. s.
23	96	89	89	80	80	84	92	93	NW 2	NE 3	N 4	N 4	E 2	W 1	W 2	SW 1	.	10	10	10	10	10	10	.	5.7	
24	93	94	85	74	76	72	90	98	SW 1	SW 1	SW 2	E 2	E 3	E 1	S 2	Calme	.	10	7	5	5	4	1	.	0.9	Tonnerre à 3 h. s
25	98	98	73	69	71	90	92	90	NW 2	Calme	W 3	W 5	NW 8	NW 5	W 3	W 2	.	10	5	4	7	10	10	.	0.3	Brouillard le m.
26	96	81	79	56	53	68	87	91	Calme	NE 4	NE 4	E 1	NW 5	NW 8	NW 2	NW 1	.	8	10	9	7	2	5	.	.	
27	86	91	65	59	60	73	85	96	Calme	NW 1	NW 3	NW 4	NW 7	NW 5	NW 2	NW 1	.	1	2	4	1	6	9	.	.	
28	93	96	83	76	60	77	75	75	NW 1	NW 2	S 1	NW 7	NW 4	NW 11	NW 3	NW 1	.	10	10	8	4	2	9	.	1.7	
29	76	79	72	53	56	60	89	83	W 2	W 2	NW 4	NW 7	NW 7	N 6	Calme	NW 1	.	8	6	4	2	0	0	.	.	
30	75	95	67	44	37	40	80	63	NW 1	NW 2	E 4	SE 4	E 4	E 3	E 1	E 1	.	0	0	0	0	0	0	.	.	
Moy.	90.2	91.8	74.4	62.2	62.5	71.2	87.8	88.6	1.2	1.3	3.3	5.0	4.6	4.0	1.7	1.2	.	7.0	6.8	6.2	5.8	6.1	6.1	.	131.1	

(1) Dans cette station, la vitesse du vent est exprimée en mètres par seconde.

Juillet 1881. **SAINT-MARTIN-DE-HINX.**

Longitude 3° 36′ W. — Latitude 43° 35′. — Altitude 40m 0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h s.	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	59.5	59.1	59.4	59.6	59.6	59.1	60.6	60.0	13.0	15.8	22.9	22.7	21.4	19.7	18.5	17.5	12.1	25.0
2	59.6	59.9	59.9	60.2	60.3	61.2	62.3	63.0	16.1	16.3	19.1	20.1	20.3	18.3	17.3	16.3	15 9	21.4
3	63.1	63.6	64.1	64.1	63.4	63.0	63.6	63.8	16 0	17.3	22 6	25.9	27.7	26.5	21.6	19.3	15.9	28.3
4	63.5	63.3	63.4	62.7	61.6	60.8	60.8	60.7	18.6	20.3	28.3	32.7	33.4	30.7	24.3	22.2	17.7	34.0
5	60.4	60.8	61.2	61.0	60.1	60.2	61.0	62.3	21.3	22.9	27.1	27.2	26.2	20.7	18.2	17.9	20.4	28.2
6	62.7	63.3	64.0	64.4	64.9	65.3	65.8	66.0	17.7	17.7	20.8	24.0	23.2	20.3	18.3	16.5	16.1	24.3
7	65.4	65.3	65.4	64.2	62.8	62.1	62 3	61.5	16.6	16.4	17.9	22.9	23.3	20.2	18.2	15.5	15.4	25.2
8	60.6	60.0	60.3	60.3	60.6	61.3	62.8	63.0	15.0	17.3	21.4	23.0	21.0	19.6	18.2	17 0	14.3	23.2
9	63.1	63.6	64.4	64.7	64.8	65.3	66.1	66.0	14.7	17.5	18.1	21.9	22.1	19.4	17.2	17.5	14.7	23.3
10	65.9	66.1	66.3	66.1	65.5	65.0	65.3	65.0	15.9	17.6	21.2	22.7	23.4	22.0	17.7	15.7	15.3	26.3
11	64.0	63.8	63.0	61.8	60.4	59.8	60.0	60.0	14.0	16.4	24.3	29.2	31.1	29.1	21.0	21.0	13.3	31.7
12	60.5	61.3	62.9	63.8	64.0	64.3	65.8	66.1	21.3	22.3	23.5	25.4	23.9	21.7	19.0	18.6	20.2	25.7
13	66.0	66.0	66.3	65 5	64.5	64.2	64.6	64.5	18.7	19.7	21.7	26.1	26.7	23.0	19.3	18.2	18.2	27.4
14	64.0	63.2	62 9	61.9	60.7	60.2	59.9	60.2	16.8	18.9	25.3	31.9	33.3	29.0	26.3	21.8	15.8	33.9
15	59.9	60.2	60.4	60.1	59.8	59.7	60.4	60.5	19.7	21.4	29.2	32.2	33.8	27.7	23.7	21.9	18.4	35.0
16	60.2	60.6	60 5	60.1	59.7	59.6	60.3	60.7	20.0	20.3	28.0	32.5	31.4	26.3	21.5	20.6	17.4	34.2
17	60.4	60.5	60.7	60.5	59.8	59.2	59.8	59.5	20.4	21.2	24.7	30.7	27.9	25.1	20.9	20.0	19.5	31.2
18	59.0	58.8	58.7	57.6	56.6	55.3	56.2	56.7	18.3	21.6	26.1	32.3	31.3	29.7	23.7	23.6	18.3	34.7
19	56 0	56.2	56.1	55.9	55.4	55.1	57.9	57.3	21.9	21.9	28.8	33.4	35.0	30.8	21.9	20.9	20.4	35.7
20	55.6	56.4	57.0	56.2	55.4	56.0	55.5	56.4	20.1	19.7	23.9	28.7	26.2	22.0	19.4	17.9	19.3	29.1
21	55.8	56.3	57.2	58.3	59.6	60.0	61.2	61.5	18.0	19.9	20 3	21.7	21.2	19 4	16.1	15.7	17.2	22.9
22	61.4	61.8	62.5	63.1	63.2	63.6	63.9	64.4	16.1	17.2	20.5	22.7	22 3	20.1	15.3	14.1	14.7	23.7
23	64.4	64.8	64.7	64.2	63.6	63.5	63.6	63.2	13.2	14.5	21.2	24.9	25.2	21.2	17.2	15.2	11.6	25.8
24	62.9	62.8	63.0	62.1	61.4	61.3	61.7	61.3	14.1	15.9	23.2	26.3	26.0	22 8	18.4	17.2	13.0	28.3
25	60 5	60.4	59.5	58.1	57.0	54.9	54.2	53.4	16.1	18.3	21.6	22.2	24.2	22.7	19.7	18.2	15.5	25.7
26	52.7	53.4	54.7	57.4	58.7	59.7	60.9	61.3	17.5	20.3	20.1	22.1	22.2	19.3	16.8	16.0	16.9	23.3
27	61.2	61.6	62.4	62.9	63.0	63.7	64.7	64.9	14.4	16.1	17.7	20.9	22.2	19.2	14.2	13.9	13.0	23.2
28	65.1	65.6	65.8	65.4	64.6	63.9	63.9	63.9	12.0	14.8	20.4	24.0	25.9	22.9	16.4	13.7	10.7	26.1
29	63.1	62.9	62.8	62.5	61.0	60.2	60.6	60.3	12.4	14.2	24.1	30.3	29.9	27.7	22.5	19.4	11.9	32.3
30	60.8	60.9	62.5	62.4	60.8	60.6	60.8	60.2	19.7	20.5	22.1	22.1	22.1	20.9	19.5	19.0	18.7	23.3
31	59.0	58.6	58.1	58.0	58.0	57.8	58.0	57.8	18.9	19.0	24.7	28.9	26.2	23.1	18.5	16.5	16.3	29.7
Moy.	61.15	61.31	61.60	61.44	60.98	60.83	61.43	61.46	17.04	18.49	22.92	26.18	26.12	23.26	19.37	18.03	16.06	27.80

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE. (1)								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min	3h	6h	9h	Midi	3h	6h	9h	Min.	.	6h	9h	Midi	3h	6h	9h	.		
1	72	85	74	72	73	79	94	98	E 1	E 2	W 4	NW 8	W 5	W 4	W 7	N 5	.	6	8	5	9	9	10	.	3.4	(a 11 h. 30 s.) Écl. 8, 9 h. s. Ton.
2	93	91	81	77	77	84	94	98	N 6	N 3	N 4	NW 1	W 3	W 3	SW 1	SW 2	.	10	9	10	9	10	10	.	1.6	Ton. à 11 h. 30 m
3	98	90	74	63	63	64	83	90	SW 1	SW 1	S 1	SE 4	E 3	SE 2	SE 2	Calme	.	8	3	6	3	0	1	.	.	
4	94	91	62	46	44	70	83	84	SE 2	E 3	SE 4	SE 4	E 4	E 2	Calme	E 3	.	0	0	0	0	2	0	.	.	
5	89	77	66	59	63	81	96	86	E 2	NW 2	NW 5	W 5	NW 5	W 4	W 5	W 4	.	3	3	4	7	9	10	.	18.8	Orage à 6 h. 30 et
6	84	88	75	62	66	76	94	85	W 2	SW 2	NW 3	W 4	NW 6	NW 4	W 2	W 2	.	7	7	2	3	7	10	.	0.7	9 h. s.
7	94	93	84	74	62	74	80	82	Calme	NE 3	NE 4	S 4	NE 3	N 4	W 1	W 1	.	10	9	6	9	8	9	.	0.4	
8	89	90	76	66	75	77	86	90	Calme	W 1	W 5	W 5	NW 6	NW 3	W 1	W 2	.	6	8	9	10	10	10	.	.	
9	98	92	92	72	69	75	92	86	W 1	SW 3	W 4	NW 9	W 4	W 3	Calme	Calme	.	9	10	5	5	7	7	.	2.4	
10	85	90	78	72	69	70	86	85	Calme	Calme	W 1	NW 4	NW 5	N 4	NW 2	Calme	.	10	9	9	6	3	1	.	.	
11	91	87	66	49	43	46	78	73	NW 1	E 2	SE 4	E 4	E 4	E 2	E 2	SE 2	.	1	0	0	0	2	8	.	.	Écl. à 8 h. et 8 h. s.
12	80	75	68	67	62	72	88	90	W 4	W 4	W 5	W 5	NW 6	W 4	W 3	W 3	.	4	6	7	8	3	10	.	.	
13	92	85	80	66	63	74	90	98	NW 4	N 1	N 2	N 2	NW 5	NW 4	W 1	W 1	.	10	10	5	1	2	0	.	.	
14	96	90	74	51	52	78	69	84	W 3	W 2	E 4	E 4	E 4	E 1	SE 2	E 1	.	0	1	2	3	8	5	.	.	Écl. à 8 h. 30 s.
15	92	82	63	38	28	67	66	73	E 2	E 3	SE 3	SE 2	S 6	S 1	E 2	E 3	.	1	6	7	3	5	1	.	.	Eclairs à 9 h. s.
16	81	91	66	47	49	67	91	92	E 1	E 1	W 3	NW 1	NW 5	W 4	W 2	W 1	.	1	1	1	2	1	0	.	.	
17	94	91	72	59	66	72	92	96	W 2	W 1	W 2	N 2	NW 4	W 4	W 2	W 1	.	10	3	1	4	3	3	.	.	
18	98	91	76	54	58	59	84	84	W 1	Calme	W 2	NE 4	SE 4	SE 2	W 4	SW 2	.	9	1	2	8	7	9	.	.	Éclairs à 9 h. s.
19	92	91	68	45	45	58	84	83	W 1	W 2	SE 2	S 3	SW 2	NW 3	W 1	SE 2	.	4	7	4	5	6	10	.	.	Tn. 8 h. s. Or. la n.
20	85	83	81	68	73	72	94	92	SW 3	E 2	S 3	W 3	SW 4	W 4	E 4	N 1	.	10	10	8	8	10	10	.	33.7	Orage à 4 h 30 s
21	98	85	80	82	78	75	83	89	N 1	W 4	NW 9	NW 9	NW 10	NW 4	W 1	NW 1	.	10	10	10	5	1	3	.	2.6	
22	83	81	76	63	75	74	87	80	NW 1	SW 1	N 4	NW 10	NW 5	W 5	NW 2	NW 1	.	10	8	4	2	0	0	.	.	
23	86	91	76	63	60	75	86	87	NW 1	NW 2	N 2	SE 2	W 4	NW 4	N 2	N 1	.	2	4	2	1	1	4	.	.	
24	93	89	72	71	70	79	96	96	N 1	N 1	N 5	NW 3	NW 9	NW 4	W 1	Calme	.	1	1	2	2	1	4	.	.	
25	98	94	76	77	77	84	90	96	NW 1	NW 2	NW 2	SW 2	S 2	SE 2	SE 2	SE 1	.	2	10	10	9	10	9	.	.	
26	96	85	88	80	59	64	89	93	SE 1	SE 3	W 7	W 8	NW 6	NW 5	NW 1	Calme	.	7	10	8	6	2	9	.	4.3	
27	95	89	78	76	56	86	95	84	Calme	NE 1	SE 4	N 5	NW 6	NW 6	Calme	NW 1	.	7	5	6	3	3	1	.	.	
28	90	89	76	66	53	64	66	75	NW 1	NW 1	SE 4	E 4	E 4	E 2	E 2	E 1	.	5	0	2	1	1	0	.	.	
29	80	86	67	53	66	74	71	83	E 2	E 2	E 3	E 3	SE 2	SE 1	SE 2	SE 3	.	7	2	6	7	8	1	.	.	
30	88	87	80	78	80	83	84	90	W 2	W 3	NW 7	NW 5	NW 4	NW 4	NW 1	SW 1	.	9	10	10	10	10	10	.	.	
31	90	92	75	56	54	63	82	89	NW 1	NW 1	SE 2	W 4	NW 6	NW 4	NW 1	N 1	.	1	3	3	3	5	0	.	.	
Moy.	90.1	87.7	74.8	63.4	62.2	72.3	85.4	87.5	1.4	1.7	3.5	4.1	4.7	3.4	1.8	1.4	.	5.8	5.6	5.0	5.0	5.0	5.3	.	67.9	

(1) Dans cette station, la vitesse du vent est exprimée en mètres par seconde.

Août 1881. **SAINT-MARTIN-DE-HINX**

Longitude 3°36' W. — Latitude 43°35'. — Altitude 40m,0.

DATES.	BAROMÈTRE (700 +)								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	57.6	57.8	57.8	57.7	57.8	60.5	61.5	62.9	14.5	15.8	23.9	29.8	30.0	23.3	19.8	18.3	13.5	31.7
2	63.1	63.8	64.9	65.1	64.5	64.8	65.1	66.0	19.0	20.6	23 3	25.5	27.3	23.3	18.5	17.4	17.7	28.0
3	66.1	66.7	68.8	66.8	66.1	66.0	66.1	66.1	17.3	17 7	22.1	27.1	26.1	22.3	17.0	15.0	14.7	28.1
4	65.9	66.2	65.7	64.4	63.4	62.7	62.4	62.0	13.7	14.4	23.9	28.4	29.3	25.3	18.2	15.9	11.8	29.7
5	61.2	60.4	60.1	59.4	58.7	59.6	61.5	62.6	15.7	16 7	25.7	33.1	34.4	24.0	22 3	20.9	14.5	34.9
6	62.5	63.5	64.8	64.2	64.1	64.1	64.2	64 5	20.6	21.1	23.9	27.2	26.4	23.0	18.7	17.7	20.4	28.3
7	64.1	64.0	63 3	61.8	60.3	59.3	59.5	59.2	16.0	16.7	22.3	29.5	31.1	27.1	21.0	18.6	14.3	31.2
8	58.7	58.6	59.8	60.0	59.3	59.5	59 8	59.6	16.6	18.9	23.1	24 7	25.3	20.8	20.3	20.0	15.1	26.0
9	59.3	59.5	60.3	60.9	61.1	61.3	62.8	62.9	19.0	19.3	22.2	22.5	22.3	20.4	17.4	17.5	17.3	23.5
10	63.0	63.2	63.6	63.8	63.8	64.0	64 8	65.2	16 5	17.0	21.0	24.0	25.0	20.3	15.6	13.8	14.3	25.7
11	64.9	65.2	65.2	65.1	64.8	64.4	64.6	64.7	14.5	17.0	21.6	23.9	24.4	19.7	15.5	13.5	12.9	25.3
12	63 4	62.8	62.1	60.3	58.7	58.0	58.4	58.3	12.3	14.3	22.6	26.3	27.7	23.7	16.0	14.7	10.3	29.0
13	57.5	57.1	57.5	57.3	56.8	56.5	56.8	56.7	16.0	18.2	22.1	21.1	21.0	18.7	18.1	17.8	13.3	24.7
14	56.2	56.9	58.2	58.9	60.1	61.1	62.1	61.9	17.5	17.0	19.5	23.2	21.7	17.7	14.4	13.0	16.0	23.3
15	61.4	61.2	61.7	61.7	61.3	60.9	61.4	60.4	13.2	13 7	19 3	22.7	21.2	19.3	14.7	13.1	12.7	23.1
16	58.9	58.1	57.5	57.9	54.1	54.2	54.4	54.9	12 7	13.0	19.8	26 3	26.8	21.3	16.7	15.7	12.2	29.2
17	54.4	54.1	54.0	54.4	54.8	54.6	54.8	54.7	16.9	17.2	20.1	20.3	20.3	18.9	17.8	17.5	15.7	21.0
18	54.0	53.9	56.7	57.8	58.2	57.7	57.9	57 2	17.9	18.7	19.3	19.7	22 5	22.0	19.0	17.9	17.5	24.3
19	55.2	54.8	55.9	55.1	54.8	52.7	54.7	56.4	17.3	17.8	25.1	28.0	28.1	25.4	20.7	19.5	16.4	31.2
20	57.2	58.4	59.5	58.9	57.9	56.4	56.2	55.9	18.0	17.9	23.8	27.1	28.1	25.3	20.8	17 5	16.5	28.3
21	58.9	60.0	61.2	61.3	60.9	60.7	60.9	60.3	20.5	19.9	20.7	22.7	22.3	19.9	18.2	18.0	17.2	23.2
22	58.4	57.4	56.7	55.9	55.0	55.0	55.3	54.9	17.6	16.2	22.0	25.3	24.0	20.5	18.4	17.5	15.1	26.3
23	53.3	52.5	52.7	53.0	54.9	56.3	57.9	58.8	16.5	16.8	22.2	21.9	21.4	19.9	18.7	17.6	14.9	23.1
24	59.3	60.2	61.7	62.3	62.5	62.8	63.5	63.1	16.1	15.7	18.5	20.2	20.9	17.9	12.9	12.0	11.8	21.3
25	62.1	61.3	61.0	59.7	58.2	58.3	58.6	58.2	10.9	11.0	19.2	24.9	26.8	20.3	15.8	14.1	9.7	27.3
26	57.0	56.8	56.7	55.2	54.0	54.5	56.3	57.5	13.7	14.3	21.8	25.4	26.3	22.7	19.1	15.0	12.2	29.4
27	56.6	56.3	56.7	57.1	57.2	57.9	58.8	61.1	14.7	14.0	15.2	15.3	17 1	14.3	14.2	13.5	13.6	17.2
28	62.4	63.6	65.7	66.6	66.9	67.3	67.6	67.4	12.2	12.4	17 7	19.2	20.1	15.3	12.1	10.9	10.9	20.7
29	66.6	65.7	65.2	63.6	61.9	61.0	60.7	61.1	10.1	9.7	17.4	22.9	25.2	21.4	15.8	13.7	8.8	25.3
30	61.0	61.0	61.4	60.9	60.6	60.7	60.6	60.5	15 0	14.1	21.9	24.2	21 3	19.3	18.1	16.3	12.8	24.6
31	59.7	59.3	60.0	59.6	59.7	59.8	61.0	60.7	16.3	17.0	18.4	21.2	18.1	17.4	13.9	13.0	16.2	22.4
Moy.	59.97	60.01	60.51	60.13	59.70	59.75	60.32	60.51	15.76	16.26	21.27	24.28	24.59	20.95	17.41	16.01	14.30	26.04

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE (1).								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	.	6h	9h	Midi	3h	6h	9h	.		
1	91	98	66	57	36	66	87	94	NW 1	NW 2	NW 2	W 4	NW 5	W 5	SW 2	W 1	.	0	0	0	0	4	3	.	.	
2	96	91	74	65	56	68	77	88	Calme	W 1	W 2	NW 2	W 4	NW 5	NW 1	NW 1	.	9	4	5	3	2	1	.	.	
3	80	81	72	57	57	66	83	84	NE 2	NE 3	N 2	N 2	NW 8	NW 4	Calme	NW 1	.	10	3	4	2	0	0	.	.	
4	86	95	73	57	53	62	82	72	Calme	Calme	W 2	NE 2	N 3	NW 4	Calme	NW 1	.	0	4	3	0	0	0	.	.	
5	89	89	71	47	41	77	75	76	NW 1	NW 2	E 4	E 3	NE 2	W 5	W 5	W 3	.	0	0	0	0	8	10	.	0.3	
6	80	82	70	63	62	64	78	84	W 3	W 3	SW 4	W 4	NW 5	N 5	NW 1	NW 1	.	8	7	6	5	0	0	.	.	
7	93	98	72	40	48	63	75	82	Calme	NW 1	E 3	SE 4	E 2	SE 1	SE 1	SE 1	.	0	0	0	0	0	1	.	.	
8	89	86	79	66	67	85	81	81	SE 1	SE 2	W 7	NW 6	NW 4	NW 4	W 2	NW 4	.	9	10	10	1	0	10	.	.	
9	83	81	70	77	67	68	88	80	NW 1	NW 1	W 4	W 4	NW 8	NW 6	NW 1	NW 1	.	10	8	6	6	5	2	.	0.2	
10	96	80	62	54	45	62	83	88	NW 1	NW 2	S 5	NW 4	W 4	NW 4	Calme	NW 1	.	3	3	5	6	6	4	.	.	
11	95	81	67	58	61	76	85	86	NW 1	NW 1	W 2	NW 7	NW 6	NW 6	Calme	Calme	.	5	8	9	5	2	0	.	.	
12	87	98	54	50	46	54	79	89	NW 1	NW 1	E 2	N 3	W 4	NW 3	NW 1	NW 1	.	0	0	0	0	0	1	.	.	
13	89	88	66	69	75	94	96	92	NW 1	Calme	W 4	W 6	W 6	SW 4	NW 4	Calme	.	10	10	10	10	10	10	.	28.5	
14	96	94	70	53	57	65	84	88	NW 1	NE 1	E 4	NW 6	NW 10	NW 4	Calme	Calme	.	6	3	2	2	2	4	.	2.0	
15	88	88	72	49	55	54	80	88	Calme	Calme	W 1	NW 5	W 4	NW 3	Calme	Calme	.	6	7	8	5	2	0	.	.	
16	93	95	72	53	47	55	83	91	NW 2	NW 2	E 3	E 2	NW 6	W 1	W 2	W 3	.	3	4	3	3	3	2	.	.	
17	85	80	76	83	89	94	94	98	SW 1	SW 4	W 4	W 4	W 4	W 4	SW 2	SW 2	.	10	10	10	10	10	10	.	14.5	
18	94	94	94	92	84	89	94	98	SW 1	SW 2	N 5	N 5	W 2	W 1	Calme	NE 1	.	10	10	10	10	3	7	.	4.8	
19	98	96	76	59	65	60	85	92	E 2	E 1	E 1	N 1	W 2	NE 5	N 1	NW 1	.	2	5	10	7	4	7	.	.	Tonnerre à 3 h. s
20	98	94	78	67	54	77	85	100	Calme	Calme	NW 1	E 3	E 3	E 1	SE 2	SE 2	.	4	6	10	3	2	0	.	.	
21	91	81	81	64	69	83	90	98	SE 1	NW 2	NW 2	NW 5	N 2	NW 3	Calme	NW 1	.	10	10	10	9	8	10	.	0.1	
22	96	96	73	68	77	89	96	98	NW 1	Calme	SE 3	SE 2	NW 7	W 2	Calme	Calme	.	1	8	4	7	10	10	.	.	
23	98	96	78	69	80	70	77	86	Calme	Calme	SW 2	SW 2	NW 10	NW 2	W 3	W 2	.	8	9	9	10	9	6	.	0.5	
24	98	96	86	62	59	78	90	97	SW 1	SW 1	N 1	W 4	NW 6	NW 4	Calme	NW 1	.	9	9	9	7	1	0	.	7.1	
25	95	97	72	57	50	77	89	98	NW 1	NW 2	E 3	E 3	N 2	NW 2	Calme	Calme	.	0	1	0	1	0	0	.	.	
26	98	86	73	54	54	58	77	91	W 1	Calme	W 1	SW 2	W 5	NW 5	N 7	NW 1	.	1	4	5	7	9	10	.	0.2	
27	95	98	93	93	85	95	91	98	Calme	W 2	SW 3	NW 2	SW 3	SW 2	W 3	NW 4	.	10	10	10	7	7	5	.	16.2	
28	95	95	72	62	55	93	93	93	NW 2	NW 1	NW 9	NW 7	NW 6	Calme	NW 1	Calme	.	3	7	7	2	1	0	.	6.0	
29	97	95	73	56	51	73	87	95	NW 2	NW 2	SE 5	SE 4	E 3	E 1	E 1	SW 1	.	0	0	0	0	1	0	.	.	
30	84	98	69	60	69	84	92	93	SW 2	SW 1	W 4	NW 5	NW 5	NW 4	NW 1	Calme	.	2	2	6	8	9	10	.	.	
31	96	98	86	68	76	78	88	93	NW 1	Calme	N 2	NW 6	NW 6	NW 4	NW 1	Calme	.	9	10	9	9	3	2		1.5	
Moy.	91.9	91.1	73.9	62.2	61.1	73.4	85.3	90.0	0.9	1.2	3.0	3.9	4.8	3.3	1.3	1.0	.	5.1	5.5	5.8	4.6	4.0	4.0	.	81.9	

(1) Dans cette station la vitesse du vent est exprimée en mètres par seconde.

Septembre 1881. **SAINT-MARTIN-DE-HINX.**

Longitude 3° 36′ W. — Latitude 43° 35′. — Altitude 40m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	Minuit	Max.
1	60.7	61.1	61.8	61.5	61.3	61.8	62.4	62.3	12.8	12.4	15.2	17.1	18.3	15.1	13 3	12.5	10.8	18.8
2	62.2	62.5	62.9	62.5	61.9	61.5	61.6	61.4	11.2	10.0	16.1	18.0	18.8	15 4	10.9	10.6	9.2	20.0
3	60.6	59.9	59.2	57.2	56.5	56.6	57.1	57.2	9.5	8.7	16.7	20.3	22.2	18.3	12.1	16.0	8.2	22.4
4	56.9	57.0	57.6	57.3	56.7	55.7	54.9	54.0	16.7	15.7	19.3	22.2	22.8	19.1	16.6	15.0	15.3	23.4
5	54.3	51.3	52.7	54.3	54.2	54.5	54.3	53.4	14.5	14.8	18.4	17.1	16.7	15.7	12.0	11.0	14.4	19.7
6	52 0	51.1	50.3	50.3	49.9	53.0	53.7	54.4	9.9	9.3	20.2	23.5	21.6	14.0	12.9	12.1	8 4	24.8
7	55.2	55.8	56.4	56.2	55.5	53.5	52.4	51.1	12.4	12.4	20.0	23.0	21 7	18.7	17.8	17.3	11.3	23.8
8	52.0	54.8	57.4	59.5	59.8	60.0	61.3	61.8	19.0	16.7	19.8	16.4	19.7	17.1	14.8	14 0	15.7	20.1
9	61.6	61.7	62.2	61.9	61.5	60.8	60.9	60.0	13.2	12.8	15.2	17.5	17.7	14.7	13.6	13.0	12.1	19 0
10	58.9	58.4	58.4	57.6	57.1	57.6	58.2	58.3	13.2	12.9	17.0	16.7	17.4	14.0	12.3	11.2	12.4	20.2
11	57.9	58.0	58.6	58.6	58.7	59.6	61.0	61.4	11.5	11.0	16.8	17.9	18.2	15.3	12.7	12.4	10.1	19.9
12	61.4	61.9	63.2	63.0	62.3	62.3	62.6	62.8	12.5	12.4	16.8	21.3	21.2	17.0	13.2	12.6	11.6	22.2
13	61.9	61.5	61.9	61.3	60.4	60.1	60.5	60.5	10.9	10.0	19.1	25.3	26.8	20.7	16.5	14.4	9.4	27.5
14	60.3	60.3	61.1	61.1	61.1	60.7	62.0	62.3	13.3	12.7	22.4	27.8	29.0	20.5	17 7	16.3	13.3	29.7
15	61.9	61.9	62.6	62.0	61.2	61.3	62.0	62.5	14.8	14.2	19.2	24.0	24.1	19.2	16.1	15.0	13.3	26.3
16	61.6	61.7	61.7	61.0	60.1	60.0	60.2	60.0	14.1	13.2	18.0	25.0	26.7	20.8	17.5	15.8	13.7	27.4
17	58.9	58.1	57.5	57.9	54.2	53.6	54.3	52.9	15.0	15.3	20.9	22.1	27.2	25.9	19.2	19.5	13.8	27.9
18	51.6	53.2	55.2	55.7	55.9	57.2	59.2	59.1	18.7	18.1	22.7	26.0	26.0	20 3	16.4	15.3	17 9	27.2
19	58.7	59.2	60.0	59.8	58.9	58.8	58.4	57.4	14.2	14.2	21.8	25.0	25.0	19.3	16.2	14.4	13.8	25.3
20	55.5	54.6	54.1	53.0	51.0	49.2	49.1	49.1	13.2	12.4	20.0	25.4	22.2	20.2	23.1	18.0	11.7	26.9
21	48.3	49.5	50.1	51.0	52.4	52.5	55.2	54.9	16.3	16.3	15.9	13.4	12.7	15.0	11.9	11.8	15.8	20.1
22	54 3	54.9	56.3	57.0	57.2	58.6	59.9	61.0	12.1	12.4	13.1	13.0	16.1	14.8	14.8	14.0	11.0	16.3
23	61.1	61.6	62.0	61.8	61.7	61.9	62.6	62.7	13.5	12 7	14.0	18.9	18.1	16.7	17.9	17.0	12.4	19.3
24	62.9	63.5	64.1	64.1	64.4	64.4	64.6	64.6	16.2	16.4	18.6	20.0	19.0	16.0	14.8	14.9	15.5	22.0
25	64.2	64.0	64.7	64.2	63.7	64.2	64.6	64.5	13.0	12.0	16.7	20.3	20.5	18.7	17.3	16.5	11.0	22.3
26	64.6	64.6	65.2	64.6	64.2	64.2	64.8	64 9	16.0	16.2	19.2	22.2	21.4	17.3	14.3	14.0	15.7	23.8
27	63.8	63.6	64.2	63.4	61.9	61.8	62.3	62.1	12.6	11.9	15.1	21.9	23.6	18.7	15.5	15.6	10.6	24.0
28	61.8	62.2	62.8	62.7	62.3	62.7	63.5	63.5	14.3	14.7	18.2	21.1	21.0	16.3	13.4	12.3	14.1	22.2
29	63.5	64.1	64.9	64.3	63.5	63.7	64.3	64.3	11.9	9.5	14.7	19.3	19.0	13.4	12.7	10.4	8.3	20.2
30	63.7	63.6	64.1	63.5	62.4	62.2	62.3	61.6	8.4	8.2	12.7	17.2	16.0	12.2	9.1	7.2	6.0	18.8
Moy.	59.04	59.17	59.77	59.61	59.04	59.12	59.66	59.56	13.50	13.05	17.79	20.59	21.02	17.28	15.02	13.87	12.19	22.71

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE (1).								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	98	95	80	61	55	70	95	93	N 4	N 1	NE 4	NW 5	NW 9	N 4	Calme	Calme	.	9	10	9	4	7	8	.	0.4	
2	95	92	69	57	66	91	93	93	NW 1	NW 1	N 4	NW 6	NW 1	NW 1	Calme	.	3	3	7	8	1	0	.	.		
3	95	94	73	57	53	74	85	93	NW 1	NW 2	E 4	SE 6	S 3	E 1	W 4	W 3	.	3	2	8	9	10	9	.	0.3	
4	87	91	88	67	63	78	87	86	W 3	SW 2	SW 2	W 7	W 3	NW 1	NW 1	Calme	.	4	3	7	2	2	7	.	2.8	
5	98	93	86	80	79	87	93	93	S 2	SE 2	NW 6	W 6	NW 3	W 2	W 2	W 2	.	10	10	10	10	4	0	.	9.4	
6	97	97	49	41	58	95	93	87	W 3	W 2	SW 5	SW 10	W 2	W 6	SW 2	Calme	.	1	1	3	8	10	9	.	6 8	
7	90	93	72	62	75	88	74	75	S 2	S 1	SE 2	N 4	N 4	E 2	SE 3	SE 2	.	4	2	9	10	8	9		.	
8	66	83	60	89	68	90	93	95	W 9	W 5	W 12	NW 7	W 6	W 1	W 2	SW 3	.	10	8	9	7	9	10		10.9	
9	98	98	93	81	84	89	95	98	SW 3	SW 4	SW 5	W 4	W 4	SW 3	W 1	W 1	.	6	8	9	8	10	10	.	11.9	
10	98	95	77	73	68	95	95	97	W 2	SW 2	W 3	NW 6	NW 10	SW 2	S 1	SW 1	.	9	6	8	9	8	2	.	7.6	
11	100	97	83	84	71	89	90	95	SW 2	SW 1	SW 4	W 4	NW 6	NW 3	SW 1	SW 2	.	5	7	7	7	2	3	.	2.0	
12	98	98	83	59	61	81	93	90	SW 2	SW 2	S 2	N 2	NE 3	E 1	E 2	E 2	.	9	2	3	1	1	0	.	1.6	
13	97	97	73	49	48	65	89	95	E 2	E 2	E 2	S 3	SW 2	SW 2	SE 1	SE 3	.	3	1	2	6	4	1	.	.	
14	95	90	71	48	59	83	86	93	E 3	SE 3	SE 1	SW 3	NW 2	N 1	W 2	W 1	.	3	3	3	2	3	10	.	.	
15	98	98	92	67	62	92	96	98	Calme	W 1	W 1	N 2	NW 4	NW 2	Calme	Calme	.	9	10	0	0	2	0	.	.	Brouill. le matin.
16	95	98	94	62	59	85	90	98	NW 1	NW 2	E 3	E 4	NE 4	NE 1	NE 1	NE 1	.	10	10	3	3	4	0	.	0.1	Brouill. le matin.
17	100	95	76	82	59	64	90	77	E 1	E 4	E 3	W 4	E 7	NE 3	E 1	SE 4	.	4	4	10	8	9	0	.	1 1	Tonn. a midi. Écl.
18	78	76	69	53	46	76	87	87	NW 5	W 2	NW 6	NW 5	NW 4	N 4	N 1	N 1	.	7	9	7	4	7	2	.	0.2	à 7 h. 30 s.
19	98	95	73	50	49	79	89	91	NE 2	NE 1	E 1	W 4	W 3	W 1	W 1	SW 2	.	2	0	1	1	1	1	.	.	
20	95	95	77	49	77	80	53	76	SE 1	SE 2	NE 2	SW 3	SW 1	SE 2	S 6	NW 2	.	3	4	8	10	7	4	.	.	Éclairs à 9h. soir.
21	87	93	85	96	90	68	93	97	NW 1	W 3	NW 8	NW 5	SW 4	W 4	S 3	NW 2	.	9	9	10	10	1	0	.	33.0	Tonn. toute la soir.
22	97	95	90	93	81	89	93	98	W 2	SE 3	SW 4	SW 6	W 8	W 4	W 3	W 4	.	10	10	10	7	10	10	.	69.0	
23	95	95	93	80	82	91	84	90	W 2	SW 2	SW 2	W 4	W 4	SW 1	W 4	W 2	.	10	9	10	10	10	6	.	7.3	
24	93	93	90	81	81	91	93	93	W 1	W 2	NW 5	NW 5	NW 5	E 1	Calme	E 1	.	9	10	10	10	1	10	.	0.7	
25	93	95	89	72	80	80	94	89	Calme	E 3	E 2	S 3	NW 5	NW 1	Calme	NW 1	.	10	5	4	8	10	10	.	.	Brouill. le matin.
26	93	93	81	69	72	90	93	84	NW 1	Calme	NW 1	S 3	NE 6	N 2	Calme	Calme	.	10	9	8	4	0	1	.		
27	87	97	98	67	60	77	91	89	N 1	N 2	SE 2	E 4	S 3	NE 1	NE 1	NE 1	.	10	10	3	7	8	2	.	.	Brouill. le matin.
28	98	91	88	73	76	89	95	90	NE 2	E 2	N 2	E 1	W 3	NW 2	N 1	N 1	.	8	8	9	9	3	0	.	.	
29	86	89	78	57	63	88	72	79	N 2	NE 2	NE 1	N 4	NW 5	NW 1	N 2	NW 1	.	0	0	1	1	0	0	.	.	
30	94	89	83	61	69	90	92	94	NW 1	NW 2	NW 2	N 2	NW 5	Calme	NW 1	Calme	.	7	7	7	9	2	1	.	.	
Moy.	93.3	93.5	80.5	67.3	67.1	83.2	88.9	90.4	1.9	1.9	3.2	4.3	4.4	1.9	1.5	1.3	.	6.6	6.9	6.7	6.4	5.3	4.2	.	165.1	

(1) Dans cette station la vitesse du vent est exprimée en mètres par seconde.

Octobre 1881. **SAINT-MARTIN-DE-HINX.**

Longitude 3°36′ W. — Latitude 43°35′. — Altitude 40m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	60.2	60.9	61.1	60.0	59.3	59.6	59.8	59.5	5.9	4.4	11.4	17.0	17.2	12.7	10.1	8.3	3.9	18.7
2	59.0	59.0	59.1	58.1	57.7	57.8	57.8	57.6	6.0	5.5	14.0	17.2	16.8	10.3	7.5	7.2	4.7	18.3
3	56.9	56.8	57.1	56.4	55.8	55.9	56.0	56.0	5.8	4.6	12.3	17.5	18.1	12.6	10.3	7.9	4.6	18.6
4	55.6	55.6	55.8	55.1	54.9	55.3	56.2	56.8	6.2	5.9	12.0	17.2	16.3	10.8	9.7	6.8	4.8	18.0
5	57.6	59.0	59.8	60.0	59.9	60.6	61.6	62.5	4.5	3.0	9.4	14.5	14.8	9.3	7.9	4.4	2.8	15.1
6	63.4	64.3	65.6	66.0	65.5	66.3	67.0	67.1	2.8	1.2	7.9	13.2	13.1	7.9	6.9	3.3	1.5	14.5
7	66.9	67.2	67.5	66.0	64.0	64.1	63.7	63.3	0.6	0.8	8.5	13.7	14.7	8.3	4.9	3.5	0.1	15.2
8	62.5	62.0	61.9	60.9	60.4	60.3	60.5	60.1	2.1	4.3	10.8	16.0	13.4	12.1	11.6	10.8	1.3	16.7
9	59.8	60.4	61.3	60.9	60.4	60.6	61.0	61.0	8.9	10.2	13.4	15.3	13.1	13.6	14.6	13.3	8.7	16.0
10	61.2	62.4	64.8	64.9	65.0	65.9	66.8	66.5	13.0	12.3	14.5	15.9	15.0	11.4	11.2	8.9	11.3	16.7
11	64.9	64.1	64.5	63.5	62.9	63.1	63.4	63.6	8.0	8.3	11.3	15.8	15.0	12.9	12.0	12.2	7.4	16.6
12	63.4	63.5	65.0	65.2	65.3	65.3	65.7	65.4	12.6	13.6	15.4	17.4	14.5	13.9	13.2	13.0	11.3	18.1
13	64.5	64.0	64.6	64.3	63.5	63.2	62.5	61.3	13.6	13.2	14.0	15.0	16.0	15.1	14.5	12.6	12.3	16.1
14	60.6	60.4	61.2	61.2	61.2	62.2	63.9	63.5	11.0	11.6	16.0	18.0	17.3	14.7	14.5	13.3	9.4	19.8
15	63.3	63.3	63.9	63.7	64.1	65.1	66.7	66.8	12.6	12.8	14.8	15.3	13.9	12.5	11.9	8.1	12.5	15.6
16	66.4	66.7	67.8	67.3	66.2	66.2	66.4	65.2	8.6	9.6	12.3	14.8	15.0	10.6	7.6	6.0	7.5	16.0
17	64.2	63.7	63.3	62.1	61.2	61.0	60.9	60.0	4.5	2.9	10.2	15.3	16.3	10.6	8.2	6.6	2.4	16.9
18	59.1	58.2	58.2	57.1	55.9	55.7	54.9	54.4	4.7	3.6	10.2	19.9	20.1	13.1	10.1	9.6	3.3	20.9
19	53.2	52.6	52.5	50.7	49.6	49.5	49.0	49.3	8.9	7.7	15.4	23.0	22.7	15.3	14.7	13.2	6.9	23.7
20	47.4	47.0	47.3	47.0	47.4	50.0	51.4	52.8	12.5	12.7	17.0	17.2	16.3	10.1	11.0	10.7	12.2	19.8
21	52.6	52.9	52.8	50.4	48.5	47.8	45.6	44.1	9.3	6.9	13.3	18.1	17.0	12.9	15.8	14.5	6.2	19.2
22	43.0	43.6	41.2	42.4	42.0	43.0	43.6	44.0	17.6	15.1	15.3	21.4	19.4	15.9	13.9	13.9	14.6	21.6
23	44.1	44.6	45.8	45.8	46.3	48.1	49.8	51.7	14.3	14.2	16.1	17.2	17.7	12.9	10.0	10.7	12.9	18.2
24	51.6	52.2	53.7	54.0	53.8	52.9	50.4	48.1	7.9	10.9	15.0	17.1	16.4	12.7	11.6	11.5	7.4	18.2
25	46.7	46.5	48.0	48.7	49.5	51.0	51.8	52.6	10.9	10.2	15.2	16.1	15.2	14.8	15.3	14.4	9.9	16.1
26	53.0	53.1	54.1	53.5	52.7	52.7	52.8	52.9	13.7	12.8	13.1	14.3	15.0	12.4	11.6	10.0	12.4	16.8
27	52.5	52.3	53.6	53.5	53.7	55.0	56.3	57.4	8.1	8.8	11.4	16.6	13.3	11.3	9.3	8.1	6.8	17.3
28	57.7	58.7	59.6	59.5	59.5	60.3	60.6	60.2	7.2	6.5	7.4	7.8	7.7	7.2	5.8	5.6	5.4	7.9
29	59.8	59.4	59.7	58.6	58.4	58.9	58.9	58.7	5.5	5.1	4.8	7.1	8.3	5.6	5.2	2.6	4.1	8.6
30	57.9	57.6	58.7	58.7	59.4	60.8	62.4	63.4	0.6	1.9	4.1	8.7	7.9	3.8	1.3	- 1.2	- 0.3	9.6
31	62.2	62.5	62.9	61.8	61.3	61.4	60.5	59.6	- 2.3	- 2.7	1.9	6.2	6.3	1.2	- 0.3	- 1.6	- 3.6	7.1
Moy.	57.78	57.88	58.46	57.97	57.59	58.04	58.27	58.21	7.92	7.69	11.88	15.47	14.96	11.24	10.61	8.72	6.60	16.51

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE (1).								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min		
1	94	93	86	53	63	83	86	83	Calme	S 1	SE 2	N 1	W 5	NW 2	NW 1	Calme	.	3	1	2	1	5	5	.	.	Brouill. le matin
2	97	94	75	50	46	86	88	79	E 1	E 2	E 1	N 2	NW 4	N 1	Calme	Calme	.	6	0	0	0	0	0	.	.	Brouill. le matin
3	84	93	80	55	44	83	92	94	Calme	NW 2	NW 2	N 3	NW 3	NW 1	Calme	Calme	.	0	0	2	1	1	1	.	.	Passage de grues
4	97	91	78	55	55	86	84	85	NW 1	NW 2	NW 2	NE 2	NW 6	NW 1	Calme	N 1	.	1	1	2	1	1	2	.	.	
5	85	89	76	55	52	81	71	97	N 3	E 1	N 3	SE 2	SE 3	NE 1	E 3	N 1	.	1	5	5	6	3	7	.	.	Halo lunaire
6	96	81	64	45	41	75	62	83	SE 2	E 3	SE 4	E 2	N 5	N 2	NE 4	NE 1	.	3	3	5	4	7	3	.	.	Halo lunaire
7	96	85	61	50	44	77	87	83	NE 1	NE 1	NE 3	N 4	N 3	NE 1	NE 1	NE 2	.	1	0	1	2	1	1	.	.	Gelée blanche
8	93	93	70	52	68	85	83	97	SE 2	SE 1	SE 4	NE 4	NW 4	NE 1	SW 2	SW 1	.	6	3	6	10	10	10	.	.	
9	97	89	81	78	95	95	95	98	Calme	NE 1	SW 1	W 3	SW 4	W 4	W 2	SW 2	.	10	10	10	10	10	10	.	19.2	
10	98	95	65	61	61	90	77	89	N 5	NW 3	NW 5	NW 5	NW 5	SW 1	E 2	N 1	.	8	3	10	7	7	9	.	7.0	
11	100	94	93	70	89	95	95	95	N 2	S 1	N 1	W 3	SW 4	S 2	NW 2	S 2	.	9	10	10	10	10	9	.	4.8	
12	95	98	89	72	89	88	90	93	SW 3	NW 1	N 4	W 5	N 10	NW 1	SW 3	S 2	.	10	9	9	10	10	10	.	9.2	
13	90	93	95	91	83	91	95	93	SW 2	SW 2	SW 2	SW 4	W 4	NW 4	SW 2	SW 1	.	10	10	10	10	10	10	.	1.1	
14	93	95	89	71	73	95	95	98	SW 1	SW 1	W 4	W 7	SW 5	SW 4	N 4	N 2	.	3	10	7	9	10	10	.	12.4	
15	98	95	90	76	86	90	90	94	N 2	SE 1	NW 2	N 2	N 1	NW 1	Calme		.	10	10	10	10	10	6	.	1.5	
16	92	92	86	61	52	75	91	81	Calme	NW 2	E 4	SE 4	NE 4	SE 2	E 3	E 2	.	7	8	2	2	0	0	.	0.1	
17	83	93	64	58	50	70	77	88	E 2	E 2	NE 4	E 4	NE 4	E 3	E 2	E 3	.	0	0	0	0	0	0	.	.	
18	93	93	76	58	53	79	86	89	E 2	NE 2	NE 4	N 3	E 4	E 1	E 1	E 1	.	0	0	0	0	0	0	.	.	
19	92	94	78	49	55	91	91	89	E 3	E 1	E 1	W 4	SW 2	W 1	W 1	W 4	.	1	0	5	7	4	7	.	5.0	
20	98	95	83	78	83	86	90	80	SE 4	SE 2	N 2	W 6	E 3	SW 1	SW 3	W 3	.	9	9	10	5	3	9	.	22.5	Tonn. Écl. ap. midi
21	83	91	83	53	66	83	66	74	S 3	SW 1	SW 2	W 4	S 3	SE 6	S 4	SE 4	.	5	8	6	10	10	10	.	4.3	
22	55	76	76	46	45	53	60	55	S 6	SW 10	S 3	SW 10	SW 7	W 4	W 3	SW 4	.	10	8	7	4	5	1	.	0.1	
23	57	60	59	50	49	72	86	83	SW 3	SW 4	S 4	SW 6	W 7	E 2	N 1	SW 2	.	10	7	4	7	2	2	.	0.3	
24	97	77	61	52	66	87	85	90	Calme	SW 3	W 5	SW 9	W 2	NE 1	N 1	NE 2	.	4	7	7	10	9	7	.	0.7	
25	93	95	91	83	91	93	95	95	E 3	E 2	W 4	W 11	W 11	W 9	W 8	W 6	.	3	10	10	10	10	10	.	25.8	
26	98	93	95	86	82	90	85	74	W 4	W 2	W 3	E 4	E 4	E 4	E 4	NE 4	.	10	10	8	7	7	1	.	5.0	
27	89	81	95	77	86	90	84	94	E 3	E 3	E 2	W 3	NW 4	NW 2	NE 3	N 1	.	7	8	9	9	10	10	.	6.6	
28	97	82	77	80	74	62	73	84	N 2	NE 4	NW 2	NE 1	NW 4	NE 3	E 2	NE 1	.	10	10	10	10	10	10	.	.	
29	84	84	70	60	64	87	87	75	NE 1	SE 1	N 4	N 4	NE 2	NW 1	N 1	NW 2	.	10	9	8	4	9	9	.	.	
30	86	89	87	44	51	66	73	92	Calme	N 1	NW 2	NE 4	N 7	N 4	NE 4	N 1	.	9	5	2	1	1	0	.	.	
31	100	83	71	35	44	88	92	96	Calme	NE 1	NE 1	N 6	NW 8	N 1	NE 1	NE 1	.	1	1	1	3	1	0	.	.	
Moy.	90.7	89.0	75.7	61.4	64.5	82.9	84.2	87.0	1.8	1.6	2.7	4.3	4.4	2.2	2.1	1.7	.	5.7	5.7	5.7	5.8	5.7	5.7	.	125.6	

(1) Dans cette station, la vitesse du vent est exprimée en mètres par seconde.

Novembre 1881. **SAINT-MARTIN-DE-HINX.**

Longitude 3°36′ W. — Latitude 43°36′. — Altitude 40m,0.

DATES.	BAROMETRE. (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minimt.	Min.	Max.
1	57.7	56.2	56.3	54.6	53.6	53.4	52.9	51.5	- 1.3	0.2	4.3	10.0	12.6	9.6	9.0	7.5	- 2.3	12.8
2	50.1	48.7	49.3	51.7	53.0	54.5	55.7	56.4	7.7	9.1	17.1	15.4	15.2	14.2	12 9	10.3	7.5	19.0
3	56.4	57.0	58.1	58.1	58.2	58.9	59.8	60.1	9.3	8.1	12.9	19.9	20.7	15.3	12.2	11.2	7.3	21.6
4	60.1	60.6	61.8	61.7	61.6	62.1	62.6	63.1	10.5	8.6	14.9	24.1	23.0	14.1	12.3	11.2	7.1	24.9
5	63.0	63.3	64 4	63.9	63.8	64.0	64.3	64.6	9.5	8.9	13.0	20.6	21.3	14.7	12.4	9.6	8.4	22.0
6	65.0	65.5	66.4	66.2	65.3	65.3	65.5	65.4	10.4	16.6	16.6	21.3	21.9	15.6	13.7	11.7	9.0	22.8
7	65.5	64.0	64.1	62 9	62.3	62.3	61.8	61.5	11.5	9.5	11.3	17.4	20.0	13.7	12.7	10.4	8.2	20.6
8	60.6	60.3	60.7	60.1	59.0	58.7	57.6	57.2	9.2	6.8	11.2	17.7	20.1	13.0	10.6	8.1	6.3	21 0
9	57.1	56.4	57.6	58.1	58.8	60.4	61.6	63.1	6.3	6 8	12.7	17.0	18.9	12 6	10.8	10.6	5.3	19.1
10	63.8	64 7	66.5	66.6	66.6	66.7	67.0	67.4	7.9	6.8	14.0	18.3	16.8	11.6	9.0	8.4	6.1	19.0
11	67.4	67.2	67.2	66.3	65.2	65.3	65.9	66.0	7.8	5.8	10.2	17.4	18.7	12.5	9.8	7.6	5.0	19.1
12	66.1	66.2	67.5	68.0	68.2	69.2	69.8	70.0	6.5	6.2	10.8	15.0	15.1	11.9	11.0	11.1	5.6	15 9
13	70.1	70.1	70.9	70.3	69.3	69.4	69 3	68.6	11.9	11.7	11.0	13.3	15.0	10.8	9.2	7.7	9.8	15.8
14	67.7	67.1	66.9	66.0	65.0	65.0	64 8	64.3	5.3	4.1	8.0	15.1	17.4	10.3	7.3	5.4	3.4	18.0
15	63.4	63.4	63.9	63.9	64.5	65.9	66.5	66.6	3.6	3.0	7.3	16.0	13 8	8.8	6.9	4.9	2.6	16.1
16	66.7	66.9	67.3	66.7	65.7	65.9	65.7	65.9	4.7	5.2	7.3	14.0	12.3	8.9	7.7	5.9	3.7	15.0
17	65.7	65.1	66.4	66.2	65.7	66.2	66.9	67.1	4.0	2.8	9.1	13.8	14.7	13.0	11.9	11.3	2.2	16.1
18	66.8	66.7	67 3	67.2	66.9	66.6	67.1	66.6	11.2	11.6	13.7	15.0	13.7	10.9	9.5	9.0	10.3	16.3
19	65.4	64.2	64.6	63.5	63.4	63.8	64.6	65.0	6.8	5.0	7.4	14.2	16.3	10.3	6.7	6.3	4.2	16.5
20	65.2	65.2	66.1	65.8	65.1	65.1	64.8	64.4	4.4	3.6	7.6	17.0	17.3	9.5	8.0	6.5	2.2	18.1
21	63.5	63.1	63.8	64.7	64.3	64.3	65.1	65.1	4.9	3.1	9.8	18.0	18.1	10.7	7.1	6.4	2.8	19.6
22	64.4	64.4	64.9	64.2	63.5	63.5	63.5	63.2	6.0	5.6	9.5	17.3	18.2	11.3	8.4	6.3	4.6	19.1
23	62.3	62.2	63.0	64.4	65.3	66.7	67.3	66.9	4.7	3.8	8.7	14.3	11.8	11.7	10.2	6.6	3.2	14.6
24	66.0	65.5	65.9	65.1	64.2	64.0	63.5	63.0	9.5	9.7	10.6	14.2	14.7	10.1	8.0	8.9	6.6	15.9
25	61.9	60.7	59.9	59.0	58.1	60.6	62.3	63.1	7.1	7.8	15.7	18.8	18 3	12.4	10.7	10.1	6 2	19.2
26	63.6	63.0	63.0	61.4	60.4	59.4	58.2	56.8	8.9	7 1	9.6	14.4	15.1	9.1	8.9	12.7	4.7	16 0
27	54.4	53.2	52.5	52.3	52.3	53.3	53.8	54.1	12.2	15.0	17.4	15 4	13.7	11.2	10 3	9.7	7.8	18.1
28	53.4	53.6	54.5	54.8	54.9	55.2	57.2	57.9	7.9	8 6	9.2	11.0	11.3	6.6	7.3	7.1	5.7	11.5
29	58.7	59.9	61.4	62.3	62.9	64.0	64.9	65.4	8.0	6.9	7.4	8.8	10.0	8.0	7.6	6.3	5.4	10.8
30	65 5	64.8	64.7	63.4	62.2	62.1	62.1	62.2	5.3	2.8	6.3	12.0	12.8	6.5	5.7	7.5	2.8	13.3
Moy.	62.52	62.69	62.89	62.65	62.31	62.73	63.07	63.08	7.39	7.02	10.82	15.92	16.29	11.29	9.59	8.55	5.39	17.59

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE (1).								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	96	82	65	44	38	61	67	97	N 2	NE 2	E 3	SE 3	E 2	NE 1	NE 2	NE 2	.	8	9	9	9	9	10	.	.	
2	97	86	58	28	28	75	76	69	E 3	E 1	SW 5	W 10	W 7	S 3	NE 1	E 2	.	7	6	10	10	9	10	.	0.3	
3	84	89	79	61	64	78	90	84	SE 3	E 2	E 3	SE 4	SE 1	SE 1	SE 2	NE 3	.	2	7	4	7	3	1	.	.	
4	84	89	86	43	45	82	76	73	E 3	Calme	E 2	SW 4	SW 2	E 1	SE 2	SE 2	.	1	2	4	3	6	6	.	.	
5	98	81	61	54	55	86	82	81	NE 2	E 4	SE 3	E 3	E 2	E 1	E 1		.	3	3	5	3	7	7	.	.	
6	89	56	55	59	51	75	75	71	Calme	S 3	NE 2	NE 3	E 3	S 2	E 3	E 1	.	9	6	7	7	6	6	.	.	
7	77	95	86	68	61	88	90	86	E 3	NE 3	NE 2	N 3	NE 3	NE 2	N 2	E 3	.	6	7	4	3	6	8	.	.	
8	77	94	77	80	55	83	92	94	E 2	E 1	E 3	NE 2	E 3	E 1	SE 2	NE 2	.	2	4	7	5	1	4	.	.	Halo lunaire
9	94	85	65	61	59	87	86	72	E 1	E 4	E 1	E 4	NW 3	E 1	NE 1	N 4	.	4	4	6	4	3	2	.	.	Halo lunaire.
10	86	91	93	64	79	90	94	83	N 1	NW 1	N 1	NW 6	N 1	W 1	N 2	N 1	.	0	3	1	9	1	0	.	.	
11	85	94	89	64	59	86	86	88	N 2	N 1	NE 2	NE 4	E 4	NE 2	NE 1	N 1	.	9	0	0	0	1	0	.	.	Brouillard le m.
12	91	94	93	84	89	95	95	90	NE 1	NE 1	NW 2	SW 5	W 3	N 1	NE 1	Calme	.	10	9	10	9	7	7	.	.	
13	95	93	97	86	78	89	84	86	W 1	W 2	NE 4	NE 4	E 4	E 2	NE 2	NE 2	.	10	10	3	0	0	0	.	.	Brouillard le m.
14	90	93	86	68	68	92	91	84	E 2	E 3	SE 3	SE 3	E 2	SE 1	SE 1	NE 1	.	0	1	0	0	0	0	.	.	
15	93	93	94	75	73	94	91	93	E 2	E 2	S 1	NW 6	NW 4	Calme	N 1	NE 2	.	0	0	3	3	0	0	.	.	
16	93	93	94	71	86	92	100	84	NE 1	NE 3	N 3	NW 2	N 5	NE 1	NE 2	NE 3	.	10	2	3	1	1	10	.	.	Brouil.le m.et le s.
17	93	93	94	78	74	83	95	93	E 1	SE 2	NW 1	W 1	W 1	W 3	W 1	E 1	E 2	.	0	7	9	10	10	10	.	1.6	
18	93	97	96	82	79	90	95	92	E 1	W 1	E 3	NE 1	NE 1	NE 1	NE 1	E 4	S 3	.	10	7	3	0	0	9	.	3.2	
19	94	100	91	69	67	89	91	97	SE 1	S 3	E 3	NE 1	NE 2	SE 1	E 2	E 1	.	0	0	0	0	0	0	.	.	Brouillard le m.
20	100	96	83	55	50	84	80	91	E 2	E 3	E 2	W 4	SW 5	NE 2	NE 2	E 3	.	0	0	0	0	0	0	.	.	
21	90	93	76	47	50	82	88	88	E 3	N 2	S 1	S 4	SW 2	Calme	NE 1	E 2	.	3	6	9	3	0	0	.	.	
22	85	84	73	56	55	80	86	82	E 3	SE 4	E 3	E 2	S 2	SE 1	SE 2	E 2	.	3	1	2	3	1	0	.	.	
23	91	99	83	73	97	95	92	97	S 2	E 1	E 1	W 5	W 4	W 3	NE 1	NE 2	.	3	9	10	10	10	3	.	5.2	
24	95	95	95	78	71	86	86	86	E 3	SE 4	SE 4	S 2	SE 4	E 3	SE 3	NE 3	.	10	7	1	4	1	0	.	0.2	
25	82	83	56	39	47	90	89	86	E 3	E 2	S 6	S 7	S 7	W 11	W 7	SW 2	.	1	1	1	1	10	10	.	8.2	
26	89	88	92	55	58	76	84	61	SW 1	SE 1	NE 2	SW 2	SW 3	SW 2	NW 1	SW 3	.	5	3	1	6	3	5	.	0.6	
27	71	48	46	47	66	93	97	97	W 1	W 7	SW 10	S 11	W 5	W 5	W 3	NW 2	.	6	6	9	10	10	10	.	7.3	
28	94	89	94	84	80	91	96	85	NW 1	NW 6	SW 2	W 2	NW 3	NW 2	SW 4	SW 5	.	10	9	9	9	2	1	0	.	26.1	Tonn. et écl. le s.
29	85	97	94	92	84	89	91	78	NW 8	SW 4	SW 4	SW 4	W 4	S 1	SW 4	W 2	.	10	8	9	7	9	7	.	7.7	
30	97	89	91	65	52	82	71	66	N 2	E 1	N 2	SE 3	S 4	S 1	SE 2	E 3	.	0	1	1	2	2	8	.	0.3	Grand halo.
Moy.	89.4	88.1	81.7	66.3	65.7	85.1	86 9	84.0	1.8	2.3	2.6	4 0	3.3	1.8	1.9	2 0	.	4.7	4.6	4.7	4.4	4.2	4.4	.	60.7	

(1) Dans cette station, la vitesse du vent est exprimée en mètres par seconde.

Décembre 1881. **SAINT-MARTIN-DE-HINX.**

Longitude 3° 36′ W. — Latitude 43° 35′. — Altitude 40m,0.

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	63.7	64.8	66.5	67.3	68.0	69.1	70.4	70.7	8.7	7.9	8.5	11.7	11.3	9.3	7.6	7.5	4.4	12.6
2	70.7	70.6	71.2	70.3	69.3	68.5	67.7	66.9	5.5	4.3	6.7	11.7	12.0	6.8	5.4	5.3	3.2	12.2
3	64.9	63.5	63.1	61.5	61.5	62.2	63.5	64.1	4.2	2.7	4.0	10.0	9.4	4.3	4.5	3.5	2.0	11.1
4	64.6	65.3	66.4	66.6	67.1	68.1	69.0	69.0	1.7	0.6	5.0	12.2	11.0	8.2	6.9	5.3	0.0	13.6
5	69.0	69.0	69.8	69.5	69.0	69.4	69.9	69.9	5.0	4.8	7.8	11.4	11.2	8.2	8.0	7.9	3.4	11.8
6	69.7	69.5	70.1	69.0	68.1	67.4	66.6	65.7	8.3	8.6	10.0	13.3	14.1	8.0	6.1	4.8	7.1	14.7
7	63.6	61.9	65.4	65.5	65.6	65.8	65.7	65.5	4.7	4.8	9.1	8.6	8.6	7.8	6.9	6.3	4.0	9.5
8	65.1	64.9	65.0	63.7	62.6	61.4	59.8	58.5	6.5	5.7	6.6	9.4	9.1	4.3	2.6	1.8	4.3	10.3
9	56.3	55.0	54.6	53.7	52.7	52.4	52.4	51.8	1.9	0.2	0.1	6.0	9.1	5.3	5.1	6.5	- 0.7	9.3
10	50.9	50.7	51.1	51.3	51.3	51.9	54.0	52.9	4.2	5.4	5.5	7.7	6.2	4.7	3.8	3.5	3.8	7.7
11	53.4	53.6	54.4	54.1	53.7	54.0	54.8	55.6	3.7	3.0	4.8	7.0	7.3	3.3	2.1	1.4	1.8	7.5
12	56.3	58.0	59.6	60.1	60.4	61.5	62.4	62.5	- 0.6	- 1.8	- 0.2	1.2	1.8	- 0.4	- 1.0	- 1.5	- 2.5	2.9
13	63.2	61.7	61.9	61.8	62.0	63.7	65.1	65.8	- 2.2	- 1.2	0.8	2.3	3.1	0.8	- 0.3	- 0.1	- 2.9	3.5
14	66.4	66.8	67.8	67.7	67.3	66.7	66.3	65.3	0.0	- 0.6	0.1	0.0	1.7	- 0.2	- 1.2	- 1.2	- 0.9	2.2
15	63.7	62.2	62.7	61.5	60.6	60.1	60.2	59.8	- 1.6	- 1.9	- 0.9	- 0.1	0.6	0.6	0.5	0.0	- 2.7	0.8
16	58.9	58.1	57.9	57.0	55.8	55.9	55.8	55.5	- 1.1	- 0.4	1.8	7.3	9.6	3.8	1.6	2.2	- 1.6	10.0
17	55.5	56.1	58.3	58.4	58.7	60.2	60.9	60.4	4.5	6.9	9.8	10.8	11.3	10.6	10.5	9.0	0.4	12.6
18	59.1	58.1	59.6	59.2	58.9	59.9	59.8	59.2	6.2	6.7	9.6	14.0	12.3	10.4	10.1	9.8	4.9	14.6
19	58.4	56.8	56.3	55.0	54.2	54.4	54.4	53.9	9.9	9.7	10.2	11.6	12.4	12.7	13.0	12.6	9.0	13.0
20	52.2	52.0	54.4	56.7	57.5	58.4	59.2	59.3	12.3	13.6	12.5	13.1	11.7	11.1	11.0	10.5	11.3	13.7
21	59.0	58.7	59.4	58.9	59.1	59.3	59.3	58.6	9.5	9.3	10.0	10.3	10.5	9.9	9.7	9.5	8.7	10.7
22	56.7	55.6	55.9	54.5	54.4	55.9	57.2	58.5	9.5	9.4	10.0	16.4	13.8	12.8	12.1	12.0	8.5	17.3
23	60.0	61.9	65.1	66.7	68.3	70.2	70.9	70.7	11.7	10.7	9.7	9.4	8.1	4.7	3.2	1.5	3.2	12.0
24	70.3	69.8	69.5	68.4	67.1	66.6	67.1	65.8	- 0.2	- 1.4	0.5	3.9	5.7	1.4	0.2	- 1.3	- 1.7	6.0
25	65.6	68.6	70.3	70.6	70.8	71.8	72.5	73.4	- 3.4	- 3.1	- 2.4	0.5	2.6	- 2.3	- 3.7	- 3.8	- 4.1	3.0
26	73.1	73.8	73.4	73.0	72.4	72.6	72.4	72.1	- 3.8	- 4.7	- 3.1	4.3	5.4	0.8	- 0.4	- 1.6	- 5.5	5.8
27	71.8	71.6	72.1	71.4	71.6	72.0	72.2	72.0	- 3.0	- 3.2	- 1.0	5.5	7.2	1.7	0.3	- 0.9	- 3.8	7.2
28	72.4	72.2	72.3	70.9	70.1	70.2	70.2	69.4	- 1.6	- 3.0	0.2	8.5	9.9	4.3	0.3	- 1.0	- 3.5	11.6
29	68.3	67.3	67.5	65.9	64.6	64.1	63.6	62.7	- 1.8	- 2.3	- 0.3	8.2	9.3	3.0	1.7	0.6	- 3.1	10.1
30	61.7	60.8	61.3	60.3	59.6	59.5	59.5	58.8	- 0.4	- 1.7	0.7	6.2	8.0	3.2	1.6	1.0	- 2.5	8.2
31	57.9	57.3	57.6	56.4	55.3	55.8	56.1	56.1	1.3	0.3	1.7	9.0	11.3	3.8	1.6	0.4	- 1.1	11.5
Moy.	62.60	62.45	63.23	62.79	62.51	62.88	63.15	62.92	3.22	3.17	4.09	8.10	8.56	5.25	4.18	3.60	1.40	9.58

DATES.	HUMIDITÉ RELATIVE.								VENT, DIRECTION ET FORCE (1).								NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min.		
1	59	83	89	80	70	89	88	83	W 4	SW 4	SW 4	W 6	W 4	SW 2	S 2	SW 3	.	10	9	9	9	10	6	10	16.9	
2	84	93	91	77	71	91	90	84	S 1	SW 2	SE 1	S 3	SE 3	E 2	NE 2	E 3	.	2	1	2	1	0	0	10	0.2	
3	80	82	90	66	81	93	93	80	E 4	E 4	E 3	NE 3	E 3	E 2	E 2	E 3	.	10	8	7	8	6	8	7	.	Brouill. Halo lun.
4	81	89	77	78	86	80	88	74	E 1	E 2	E 2	SW 3	W 4	W 1	N 1	E 1	.	1	2	4	3	8	3	4	1.5	Gelée blanche.
5	87	90	94	86	86	86	97	94	E 2	NE 1	SE 1	W 2	SW 2	Calme	SW 1	W 2	.	9	10	9	10	8	10	10	0.4	
6	91	92	92	79	73	86	91	93	W 2	W 4	SW 2	SW 3	W 2	NE 1	NE 3	NE 3	.	9	9	3	2	1	2	3	.	
7	93	90	89	75	77	83	91	85	NE 2	E 1	NW 13	W 8	W 4	W 5	SW 4	W 3	.	9	10	10	7	4	9	9	13.9	Gr. 4 h.s. Ecl. 6 h.s.
8	85	94	94	76	73	90	89	74	SE 3	SW 1	NE 1	W •5	E 4	E 1	SE 1	E 2	.	10	2	3	3	2	0	2	5.7	
9	64	78	86	75	63	81	77	79	E 2	E 3	E 3	E 1	SW 4	N 2	SW 3	SW 3	.	6	6	8	7	4	3	9	0.2	
10	83	93	94	94	94	93	91	89	SW 2	S 4	SW 3	E 4	S 3	NW 3	SW 4	S 3	.	10	9	5	6	6	10	6	28.3	
11	91	96	90	85	85	93	85	70	S 4	S 3	SE 4	W 4	SW 1	N 1	N 2	W 2	.	3	4	8	6	1	1	2	4.7	
12	78	88	95	96	93	93	92	96	N 1	NE 1	E 1	NE 3	NE 3	E 2	SE 4	E 2	.	3	10	10	10	10	10	10	.	Tonne tout le mat.
13	96	92	85	82	89	83	93	97	SE 3	E 2	E 2	E 4	Calme	NE 3	E 4	NE 3	.	10	10	10	10	2	3	10	3.1	
14	93	100	93	97	96	93	96	88	S 2	E 2	E 2	E 3	SE 2	E 2	E 2	E 3	.	10	10	10	10	3	7	10	.	Brouill. m. et soir.
15	88	88	96	97	88	92	95	93	SE 2	E 3	E 3	E 3	NE 1	SE 2	SE 2	Calme	.	10	10	10	10	10	10	10	.	Brouillard.
16	96	93	93	83	76	93	89	93	Calme	Calme	E 3	SE 2	SE 2	E 1	NE 1	N 3	.	9	8	9	5	0	3	10	2.0	
17	97	85	81	86	86	89	84	81	S 2	S 6	SW 7	S 4	W 3	W 4	SW 4	W 4	.	9	10	10	9	9	10	0	3.2	
18	85	82	76	58	80	92	95	97	S 2	E 2	W 2	W 5	W 8	SW 5	W 2	W 3	.	5	10	10	10	10	7	10	10.1	
19	95	95	92	95	93	87	93	93	W 1	W 1	W 1	E 3	SW 6	W 9	SW 7	SW 2	.	10	10	10	10	10	10	10	19.4	
20	86	77	93	71	77	77	70	82	SW 4	W 9	W 11	W 11	W 7	W 7	W 4	W 2	.	9	10	7	7	6	10	10	7.5	
21	92	92	95	95	95	95	92	92	W 2	Calme	W 3	NW 1	NW 2	SE 1	E 2	E 3	.	10	10	10	10	10	10	10	9.1	
22	89	89	97	66	82	81	83	80	E 2	E 4	NW 1	SW 5	N 6	SW 8	W 19	NW 17	.	10	10	6	7	10	5	10	13.5	Écl., tonn. S 5 h.s
23	80	80	81	81	75	90	89	78	NW 8	NW 14	NW 10	N 6	N 6	N 3	NE 4	NE 1	.	10	10	10	8	0	0	0	3.7	
24	89	92	89	87	63	88	89	89	NE 2	N 2	NE 2	SE 2	NE 4	NE 2	E 2	E 2	.	0	7	2	0	0	0	0	.	
25	96	92	100	94	89	92	91	87	E 3	NE 1	E 1	SE 1	E 1	E 1	NE 2	.	10	10	10	2	0	1	0	.	Halo lunaire.	
26	73	81	87	83	80	88	85	80	E 1	NE 1	E 2	E 3	E 2	E 3	E 2	E 2	.	0	0	0	0	0	0	0	.	
27	92	87	92	58	69	89	86	85	NE 2	E 2	NE 1	NE 2	NE 2	E 1	E 2	E 3	.	0	0	0	0	0	0	0	.	
28	72	87	78	48	61	80	86	93	NE 2	NE 2	NE 4	SE 3	NE 2	E 1	Calme	E 1	.	0	0	0	0	0	0	0	.	
29	88	83	78	66	67	93	89	76	E 3	E 2	NE 2	NE 2	NE 2	NE 1	NE 2	NE 2	.	0	0	0	0	0	0	0	.	
30	68	85	76	70	64	86	85	85	E 3	E 2	E 2	E 2	NE 2	N 3	E 2	E 4	.	0	2	7	8	7	1	2	.	
31	78	89	85	65	61	93	93	86	NE 3	NE 2	SE 2	SE 3	E 2	SW 1	NE 2	E 1	.	6	8	6	6	1	1	1	.	
Moy.	84.8	88.3	89.0	79.6	78.8	88.5	89.0	85.7	2.2	2.6	3.0	3.3	2.9	2.4	2.9	2.5	.	6.4	6.9	6.6	5.9	4.5	4.5	5.6	143.1	

(1) Dans cette station, la vitesse du vent est exprimée en mètres par seconde.

Janvier 1881. **SAINTE-HONORINE-DU-FAY.**

Longitude 2° 5o' W. — Latitude 49° 5'. — Altitude 118m,3.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	62.1	62.9	62.1	61.9	62.0	61.9	3.6	4.2	6.1	5.7	5.6	5.2	- 2.1	7.1	78	80	82	89	91	95
2	61.1	61.8	61.4	61.6	62.0	62.2	5.6	6.2	7.3	5.6	4.8	2.2	2.1	9.0	98	100	93	91	94	94
3	60.9	61.1	59.5	59.5	59.0	58.3	- 1.6	- 3.9	- 3.0	- 2.8	- 3.3	- 3.4	- 7.6	- 2.4	100	100	100	98	100	100
4	56.6	56.8	55.6	55.3	55.6	55.4	- 3.2	- 2.8	- 1.5	- 1.0	- 0.9	- 1.5	- 7.7	- 0.3	97	100	100	100	77	80
5	53.6	53.5	52.2	51.9	52.8	53.6	1.3	2.0	2.8	2.3	1.4	1.0	- 3.2	3.0	87	82	86	75	77	81
6	55.9	57.4	57.6	59.1	60.2	60.3	- 0.2	- 0.2	0.6	0.4	- 0.2	- 0.2	- 0.2	2.9	100	100	90	88	98	84
7	62.3	63.2	62 2	62.4	62.8	63.2	- 5.9	- 2.6	0.1	- 0.2	- 0.8	- 1.9	- 6.4	0.9	97	70	78	65	83	77
8	63.0	63.6	63.2	62.5	61.9	61.5	- 3.5	- 1.9	- 0.3	1.8	2.0	2.0	- 4.7	2.0	92	100	86	77	82	100
9	58.8	58.3	56.7	56.1	56.0	55.4	1.2	1.3	1.8	0.5	- 2.2	- 2.9	- 3.0	3.4	88	79	77	71	85	93
10	52.7	52.6	51.2	50.5	49.8	49.6	- 7.2	- 3.9	- 1.9	- 0.9	- 1.9	- 3.0	- 7.3	0.1	100	92	77	77	77	79
11	47.4	47.5	46.6	46.1	45.5	45.2	- 1.9	- 1.3	0.7	1.1	0.7	- 0.1	- 5.2	1.5	71	87	73	77	83	85
12	40.4	40.9	40.7	41.4	41.6	42.3	- 0.7	0.2	0.9	0.7	- 2.5	- 4.5	- 4.9	1.2	99	92	83	59	80	79
13	40.2	41.0	40.9	41.8	43.1	44.7	- 1.8	- 0.8	1.7	0.3	- 1.0	- 2.7	- 5.1	1.8	95	96	66	74	100	95
14	46.0	46.1	44.6	44.8	45.7	46.0	- 6.0	- 5.3	- 2.1	- 5.0	- 8.5	- 8.7	- 8.8	- 0.2	97	89	80	95	100	100
15	46.0	47.8	46.6	46.5	46.6	46.8	-11.7	- 6.0	- 2.8	- 4.1	- 6.3	- 7.9	-13.5	- 2.4	100	77	39	62	46	38
16	47.5	48.1	48.1	48.6	48.8	49.2	- 4.6	- 4.3	- 0.8	- 0.8	- 3.9	- 5.1	- 8.9	- 0.4	92	84	92	83	92	81
17	46.2	45.9	43.2	41.3	37.4	35.6	- 8.8	- 5.4	- 1.9	- 2.7	- 3.1	- 2.5	- 9.0	- 1.4	100	89	51	51	83	86
18	33.8	24.7	26.0	28.2	29.9	30.1	- 0.5	4.8	5.0	4.3	3.3	2.7	- 3.8	5.5	98	86	64	66	71	84
19	29.0	29.4	29.6	30.0	31.1	32.5	1.6	1.9	2.9	2.0	0.2	- 0.3	0.8	6.6	94	96	84	74	86	88
20	45.4	48.4	50.3	51.0	51.3	51.0	- 2.1	- 1.7	0.7	- 2.9	- 4.3	- 4.7	- 2.7	1.0	75	55	80	76	61	85
21	49.7	51.4	52.5	53.8	54.8	55.7	- 1.9	- 1.6	- 2.8	- 3.3	- 7.2	- 8.7	- 8.8	- 1.0	98	89	86	83	94	93
22	55.4	55.5	55.1	54.4	54.5	54.6	-13.9	-10.5	- 5.9	- 5.6	- 5.3	- 5.1	-15.0	- 4.8	99	81	55	69	67	81
23	54.7	56.0	56.5	57.1	57.8	58.1	- 1.2	- 0.9	3.8	1.6	- 0.1	- 1.0	- 5.1	7.1	87	90	70	77	82	87
24	57.7	58.0	56.5	55.2	54.8	54.0	- 2.8	- 3.5	- 0.3	- 1.2	- 6.1	-10.1	- 4.0	1.1	100	100	98	83	92	89
25	49.3	48.5	46.9	45.8	45.3	45.5	-12.9	-11.7	- 9.2	- 6.8	- 6.0	- 4.3	-13.4	- 4.2	100	100	100	88	100	100
26	43.8	43.4	40.6	38.8	36.8	35.5	- 4.0	- 2.7	- 0.2	0.7	1.8	2.7	- 1.2	2.8	100	95	88	85	96	95
27	36.1	36.6	35.3	33.9	32.3	29.0	3.6	4.2	5.1	4.7	5.2	5.6	2.6	5.9	98	97	97	98	98	98
28	28.7	32.7	33.6	33.2	33.4	32.2	6.0	6.2	8.5	7.7	7.8	7.9	3.6	8.7	94	94	86	89	89	89
29	29.2	28 9	28.4	28.2	29.3	30.2	9.0	9.4	11.2	10.4	9.1	7.8	6.8	12.5	85	89	73	79	83	87
30	32.6	33.2	32.7	31.5	34.6	37.0	7.0	8.6	9 1	9.3	5.2	4.4	5.6	10.1	96	92	91	79	95	97
31	41.2	41.7	41.6	41.5	41.2	41.8	2.8	4.9	10.0	8.7	6.4	4.0	2.0	11.6	93	86	74	77	85	97
Moy.	47.65	48.29	47.70	47.54	47.67	47.69	-18.8	-0.55	1.47	0.98	-0.33	-1.07	-4.23	3.24	93.3	89.3	80.6	79.3	85.2	87.5

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h		7h	10h	1h	4h	7h	10h		
1	W	2	W	1	W	1	W	1	W	2	W	1	5	5	7	7	7	6	1.1	
2	S	0	S	0	NE	0	SE	2	SE	2	SE	1	10	10	10	10	10	1	0.9	Brouillard.
3	E	1	SE	0	E	0	S	1	W	1	NW	1	10	10	10	10	0	0	.	Gelée blanche. Brouillard.
4	NE	0	NE	1	NE	1	E	0	NE	1	NE	1	10	10	3	0	0	0	.	Gelée blanche. Brouillard.
5	NE	3	NE	2	NE	2	NE	2	NE	1	NE	2	10	6	10	10	10	10	.	Grésil.
6	NE	4	NE	3	NE	3	NE	2	NE	1	NE	1	10	10	10	10	10	10	4.0	Neige 0m,03 d'épaisseur.
7	E	0	E	1	NE	1	NE	1	N	1	NE	0	10	0	0	0	0	0	.	
8	NE	0	E	1	NE	1	NE	1	N	0	NE	0	0	10	10	10	10	10	.	
9	NE	0	NE	1	NE	1	E	1	NE	1	NE	2	10	10	10	8	0	0	0.1	
10	SE	0	E	1	NE	1	SE	0	S	1	S	1	0	0	0	1	2	10	.	
11	NW	0	SW	1	SW	1	W	1	W	0	SW	0	10	10	10	10	10	10	.	
12	S	4	W	2	W	1	W	1	SW	1	S	0	9	10	10	2	0	3	0.3	Neige.
13	S	0	W	6	W	2	W	2	W	3	W	0	10	2	6	8	10	9	1.5	Neige.
14	SE	0	SE	0	NE	1	NE	1	N	1	N	0	8	0	1	0	0	0	0.2	Givre.
15	W	0	SW	0	SW	0	SW	0	SW	1	SW	0	0	0	1	1	4	0	.	
16	SW	0	S	1	SW	3	SW	2	S	0	S	3	5	9	6	7	0	0	0.3	Neige.
17	SE	0	E	1	SE	2	E	2	E	3	E	4	1	3	10	10	10	10	.	Givre.
18	E	0	SW	2	SW	2	SW	2	SW	3	S	3	10	7	5	6	0	0	10.7	Neige.
19	SE	2	S	2	W	1	SW	2	W	1	W	2	10	10	10	10	10	10	0.3	
20	NW	2	NW	2	W	1	SW	1	S	2	SE	3	10	9	4	1	5	10	6.0	Neige 0m,12.
21	S	3	E	1	E	2	E	2	NE	3	NE	3	10	10	9	10	0	0	1.5	Neige 0m,02.
22	NE	3	NE	1	NE	1	NE	1	E	0	S	0	0	0	0	7	10	10	.	
23	W	2	W	1	SW	1	NW	0	W	2	W	1	9	10	6	10	10	10	0.2	Grésil.
24	SE	0	SE	1	SE	1	NE	1	E	2	NE	1	10	10	10	7	0	5	0.8	Grésil et Brouillard.
25	E	1	NE	1	NE	1	NE	1	N	1	N	0	2	2	10	10	10	10	0.1	Givre et Neige.
26	SE	1	S	1	SE	1	SE	2	SE	1	S	2	10	10	10	10	10	10	4.0	Brouillard.
27	S	2	SE	1	SE	2	SE	0	SE	0	SE	2	10	10	10	10	10	10	9.7	Brouillard.
28	W	4	W	2	SW	1	S	1	S	2	S	4	10	9	8	8	5	8	7.6	
29	S	3	SW	2	SW	3	SW	3	S	3	SW	3	10	10	4	3	0	0	4.0	
30	S	2	S	2	S	1	SW	3	W	5	SW	4	5	9	7	9	10	10	6.0	
31	S	2	S	1	S	1	SE	1	SW	1	SE	0	9	4	3	9	5	9	0.1	
Moy.	1.3		1.2		1.3		1.3		1.6		1.5		7.5	6.9	6.8	6.9	5.4	5.8	59.1	

Février 1881. **SAINTE-HONORINE-DU-FAY.**

Longitude 2° 5o' W. — Latitude 49° 5'. — Altitude 118m3.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	45.6	47.8	49.7	50.4	51.4	51.3	4.0	5.0	8.5	8.5	3.9	2.9	2.6	10.6	100	98	80	80	100	98
2	47.3	47.7	47.3	47.6	48.0	48.6	5.7	6.0	7.4	9.0	8.4	8.1	1.0	9.4	91	89	94	89	92	96
3	46.2	45.2	43.5	41.8	40.8	39.8	9.4	10.9	12.6	12.1	11.2	10.5	7.9	14.0	81	86	73	73	75	89
4	39.7	40.8	41.3	41.8	42.5	42.6	8.4	9.7	11.2	9.7	6.9	5.5	5.1	11.5	92	88	83	78	88	91
5	40.4	40.6	41.2	42.2	43.0	43.8	6.3	7.8	7.6	6.4	5.1	5.0	2.8	8.3	88	86	68	51	78	66
6	48.4	50.0	52.0	52.6	53.8	55.1	2.6	4.0	3.7	3.5	0.4	0.0	- 2.2	4.8	74	52	73	58	78	78
7	55.0	53.8	51.3	47.1	44.5	42.0	- 1.2	1.0	0.2	1.1	2.0	2.1	- 3.0	2.5	81	75	96	92	93	94
8	41.3	42.4	42.8	42.6	43.6	44.2	8.2	8.7	9.9	8.1	8.3	8.3	2.1	10.2	73	76	61	70	72	75
9	48.1	48.8	48.0	45.8	43.4	43.3	7.1	8.5	8.2	7.4	9.5	9.1	6.2	10.4	81	79	83	91	97	96
10	37.3	34.7	32.8	33.6	33.2	33.1	9.6	10.0	10.1	8.1	5.2	4.6	4.3	10.4	91	89	97	69	86	89
11	29.4	29.6	33.9	39.9	45.1	47.7	6.2	6.3	5.7	3.0	2.7	2.7	2.2	6.7	82	68	89	83	77	67
12	52.3	53.9	53.7	53.9	54.6	54.7	1.5	3.5	4.4	3.4	1.6	0.0	- 0.3	5.3	63	61	49	66	74	78
13	53.5	53.2	52.4	51.6	50.8	49.4	- 0.2	1.5	3.1	3.1	2.9	2.5	- 2.3	4.1	76	69	59	67	87	87
14	45.4	45.2	44.2	43.9	44.4	44.7	1.4	2.1	4.0	4.7	5.0	4.2	1.0	5.2	92	91	93	91	92	96
15	44.2	45.0	45.4	44.0	46.2	46.9	3.9	4.2	9.3	9.8	5.7	4.4	2.4	10.4	89	86	76	89	89	93
16	48.0	48.8	48.7	47.9	47.9	48.5	1.3	3.7	9.7	12.3	7.9	7.1	0.7	13.2	94	93	78	89	89	88
17	48.8	49.4	49.6	49.7	49.8	50.3	7.0	8.4	8.6	8.0	5.5	5.2	4.0	9.6	97	97	99	89	91	95
18	50.6	51.6	51.7	51.8	53.0	52.6	3.0	7.9	13.1	11.3	8.2	7.0	1.1	13.4	96	85	56	59	82	83
19	52.5	52.7	52.6	52.1	52.6	52.8	5.7	8.9	9.0	8.8	6.2	5.2	4.5	9.4	98	87	88	89	98	100
20	53.1	53.5	53.3	53.2	54.0	54.1	5.1	5.9	7.0	6.6	5.6	6.0	4.5	7.8	100	98	97	96	100	98
21	54.9	55.4	55.2	56.0	55.9	56.2	5.4	6.0	6.8	5.9	4.4	3.9	2.5	7.3	100	98	96	98	100	100
22	54.8	54.7	53.9	53.3	53.7	56.8	3.0	3.1	3.3	3.5	3.2	3.0	2.8	7.0	98	96	92	98	98	98
23	53.5	53.9	53.7	53.6	54.5	55.0	3.8	5.0	10.3	8.7	6.5	6.0	3.0	11.6	98	100	86	81	96	100
24	55.8	56.3	56.1	55.6	56.0	56.1	4.3	4.8	4.9	4.8	4.6	4.4	4.2	5.8	100	100	95	98	98	98
25	54.0	53.8	52.7	51.8	51.3	50.8	2.8	3.1	3.3	3.1	2.8	2.3	2.2	4.3	91	88	91	83	86	94
26	48.4	48.4	47.6	47.0	47.0	46.9	1.0	1.7	2.5	2.5	- 1.0	- 0.6	- 2.8	3.1	81	66	59	63	83	94
27	46.2	46.5	46.0	45.4	46.0	45.4	2.0	1.1	3.6	3.1	- 0.1	- 0.7	- 2.6	3.9	89	75	63	64	98	100
28	43.9	44.0	43.8	44.8	46.5	48.0	- 0.7	- 0.1	1.5	2.4	0.0	0.2	- 1.8	5.2	96	98	71	71	86	72
Moy.	47.81	48.13	48.01	47.89	48.34	48.60	3.96	5.28	6.87	6.39	4.71	4.25	2.02	8.65	89.0	85.2	79.2	78.2	87.9	88.4

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NW 2	NW 1	NW 0	W 1	SE 0	S 0	10	10	5	3	5	0	.	
2	S 4	S 2	S 2	S 1	S 1	S 3	10	10	10	9	6	1	3.3	Brouillard.
3	S 2	S 4	SE 3	S 2	SE 4	S 4	10	9	9	6	5	10	1.1	
4	SW 2	SW 2	SW 2	W 2	SW 3	SW 2	10	10	8	8	8	10	0.1	
5	SW 2	W 4	W 4	NW 5	W 2	W 3	8	7	8	8	10	10	0.5	Grêle.
6	NW 2	NW 2	NW 1	NW 1	W 1	W 1	0	8	6	7	1	0	3.1	
7	SE 2	S 2	S 2	S 2	S 4	S 5	1	10	10	10	10	10	4.8	Gelée blanche. Neige
8	W 5	W 5	NW 4	NW 5	W 5	W 5	10	8	3	10	9	9	7.9	
9	NW 4	W 3	NW 3	W 1	W 5	W 4	5	10	10	6	10	10	5.8	
10	SW 5	W 5	W 4	W 4	W 5	W 4	10	10	10	6	10	10	11.1	
11	W 5	W 5	NW 3	NW 3	NW 3	NW 3	10	10	10	10	10	6	13.1	
12	NW 2	NW 2	NW 1	N 1	NW 0	W 1	1	2	3	5	9	0	0.6	
13	SE 1	SE 3	SE 2	S 2	SE 3	SE 3	2	9	10	10	10	10	.	Gelée blanche.
14	SE 3	SE 1	S 2	SE 1	E 1	SE 0	10	10	10	10	10	10	2.0	
15	E 2	E 1	SW 1	SE 1	SE 0	SE 1	10	7	6	2	0	3	1.0	
16	SE 1	SE 0	E 1	SE 1	NE 0	W 1	3	6	6	6	5	10	.	
17	SE 0	S 1	SW 2	SE 2	S 0	SE 0	10	9	10	1	1	1	2.4	Brouillard.
18	SE 1	SW 1	SE 1	SE 1	E 0	E 0	3	7	6	6	9	9	.	Gelée blanche.
19	E 2	E 2	E 1	NE 1	N 0	NW 1	10	8	10	9	10	10	.	Brouillard.
20	NE 2	NE 2	E 1	NE 2	N 3	N 2	10	10	10	10	10	10	.	Brouillard.
21	N 1	NW 1	N 1	N 1	NE 1	NE 3	10	10	10	10	10	10	.	Brouillard.
22	NE 3	NE 1	NE 1	NE 1	NE 2	NE 2	10	10	10	10	10	10	1.2	
23	NE 1	NE 1	E 1	N 1	NW 1	W 1	10	10	7	8	10	10	2.0	Brouillard.
24	NE 2	NE 1	NE 1	NE 3	NE 3	NE 3	10	10	10	10	10	10	.	Brouillard.
25	NE 3	NE 1	NE 1	NE 2	NE 1	NE 2	10	10	10	10	10	10	.	Brouillard.
26	NE 1	NE 1	E 1	SE 1	S 1	W 0	10	10	9	4	2	10	.	
27	NE 0	NE 2	NE 1	NE 2	NE 1	NE 0	0	0	6	1	0	0	.	Gelée blanche.
28	SE 0	NW 0	NE 2	N 2	NW 2	W 0	10	10	10	9	8	10	0.1	
Moy.	2.1	2.0	1.7	1.9	1.9	1.9	7.8	8.5	8.1	7.5	7.4	7.5	63.1	

Mars 1881.

SAINTE-HONORINE-DU-FAY.

Longitude 2°50′ W. — Latitude 49° 5′. — Altitude 118m3.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	53.5	53.3	56.2	56.6	57.4	57.9	-1.3	1.8	3.8	4.0	0.0	-1.1	-5.2	5.5	78	66	41	48	76	73
2	58.7	59.7	59.8	59.2	58.9	58 5	-4.4	2.6	6.1	4.9	2.1	1.8	-7.0	6.9	89	56	40	42	64	64
3	53.1	50.9	48.2	46.7	45.5	43.7	2.1	3.0	5.2	5.0	4.3	3.9	-1.3	5 7	51	53	38	52	60	64
4	40.0	40.2	39.8	39.7	40.8	41.2	8.3	11.7	13.1	13.0	11.1	10.3	4.0	14.7	82	80	74	76	74	76
5	38.9	40.5	40.5	40 1	39.4	38.3	11.0	13.0	14.1	12.5	12.5	12.5	8.7	14.5	87	77	75	91	92	93
6	39.8	41.1	41.5	41.1	41.1	41.4	12.2	12.9	14.3	14.4	13.1	13.5	11.8	15.1	90	83	77	77	91	87
7	38.7	38.8	37.2	37 4	40.5	43.3	12.0	12.8	14.3	12.0	10.1	9.2	9.0	15.0	76	68	57	66	68	71
8	46.2	47.9	49.2	50.7	53.0	54.4	8.3	10.0	11.1	9.1	7.4	6.4	6.0	11.8	86	73	61	60	79	79
9	56.6	57.0	57.2	56.9	58 0	57.6	7.1	9.3	11.0	10.4	8.3	7.6	5.1	11.7	86	87	75	83	96	96
10	57.5	57.9	58.1	57.4	57.8	58.2	8.2	9.9	10.7	10.7	9.4	9.9	5.0	11 0	96	88	92	89	95	100
11	57.0	56.9	56.1	55.0	54.6	54.0	7.9	10.0	10.5	10.1	8.7	8.3	7.7	10.8	94	74	69	72	72	75
12	51.5	51.1	50.4	49.7	50.1	50.6	6.8	9.3	12.9	13.0	9.6	8.8	6.0	14.0	88	79	65	66	82	86
13	49.5	49.3	48.1	47.3	47.4	46.8	6.0	11.4	13.9	12.8	11.1	11.0	4.6	15.0	99	83	59	78	99	91
14	45.6	46.1	46.6	47.1	48.7	50.7	5.8	8.3	10.9	9.3	6.5	5.5	3.4	12.6	88	74	59	66	87	93
15	54.2	55.6	56.1	56.9	58 4	59.1	4.6	9.5	14.0	12.4	8.3	7.2	4.0	15.0	99	69	53	68	93	96
16	60.0	61.0	60.8	60.7	61.4	62.3	5.0	12.3	15.2	14.5	9.7	5.9	3.3	15.9	99	75	56	53	79	83
17	63.7	65 2	65.2	65.1	65.8	66.5	4.6	11.0	14.1	14.1	9.4	6.3	3.5	14.0	81	63	48	43	69	69
18	66.8	66.6	66.3	64.8	64.5	64.0	5.3	16.4	17.1	16.4	11.6	7.2	1 9	18.4	97	56	51	53	75	83
19	61.9	61.7	60.1	58.1	57.0	56.2	6.6	8.8	11.2	11.5	8.1	4.9	4.7	12.0	88	78	63	62	75	92
20	52.3	51.9	50.5	49.6	49.2	49.1	7.0	8.4	11.1	9.4	8.1	7.9	4.0	11.7	77	71	59	65	71	72
21	46.4	46.3	46.4	46.3	46.8	47.5	7.4	9.1	6.9	7.3	3.7	3.3	3.3	11.2	77	65	77	64	87	93
22	52 5	54.2	53.9	54.2	54.8	54.8	1.2	5.9	8.1	7.6	4.1	1.7	-2.0	8.3	79	57	33	42	68	84
23	51.9	49.2	46.4	43.0	41.7	39.8	2.2	7.2	8.2	6 7	7.2	7.3	-4.3	8.9	70	42	41	66	64	82
24	38.1	38.2	37.5	38.7	40.5	40.9	11.7	11.9	12.6	6.0	5.9	4.4	4.3	13.2	88	84	85	94	90	88
25	41.4	42.3	42.6	43.2	44.4	44.9	5.0	6.6	7.7	6.2	4.7	3.3	3.4	8.0	89	62	58	52	57	78
26	45.1	45.9	46.4	46.5	47.2	47.9	2.7	5.8	4.1	4.7	3.1	1.3	2.0	6.4	89	75	84	73	69	75
27	48.5	48.7	47.3	46.4	46.4	46.5	-0.9	2.8	7.7	8.8	5.2	3.1	-2.7	9.4	98	79	50	47	66	81
28	46.1	46.3	45.8	45.4	45.5	45.5	2.4	4.4	9.1	9.1	7.2	6.9	1.0	9.6	85	87	75	72	90	90
29	43.7	43.9	43.6	43.4	44.4	45.4	5.8	9.7	11.1	9.7	6.2	6.6	4.7	11.4	94	79	74	78	94	86
30	48.6	48.8	48.2	47.8	48.5	49.3	2.2	4.6	7.9	8.0	3.2	2.6	2.0	8.1	77	60	36	45	58	56
31	47.4	46 7	45.7	44.4	44.5	44.6	0.9	6.1	9.1	11.2	8.1	6.9	-4.1	11.4	70	40	42	41	55	57
Moy.	50.17	50.49	50.07	49.65	50.14	50.35	5.28	8.59	10.55	9.77	7.34	6.27	2.79	11.54	85.3	70.4	60.3	64.0	77.3	80.8

DATES.	DIRECTION DES NUAGES.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	W 1	W 1	NW 1	N 1	SW 1	S 0	3	3	6	5	3	0	.	
2	S 0	S 2	SE 1	SE 1	SE 1	E 3	0	0	1	1	0	10	.	Gelée blanche; aérolithe à 7 h. 52 soir.
3	SE 3	E 3	E 4	SE 2	SE 3	SE 4	10	10	10	10	10	10	.	
4	S 3	S 3	SW 2	SW 3	SW 3	SW 4	10	5	10	9	4	10	1.6	
5	SW 3	SW 3	SW 1	S 2	SW 4	SW 5	3	10	10	10	10	5	10.5	
6	SW 3	SW 3	SW 2	SW 2	SW 2	SW 3	10	10	10	10	10	10	3.4	
7	SW 3	SW 3	SW 5	SW 5	SW 5	W 4	9	6	8	10	5	10	3.4	
8	W 3	W 2	W 3	W 3	W 3	W 3	8	7	7	10	5	0	0.8	
9	W 3	W 3	W 4	W 3	W 3	W 4	10	10	9	10	10	10	.	
10	W 4	W 3	W 2	W 3	W 2	W 2	10	10	10	10	10	10	.	
11	W 2	W 1	W 2	W 2	W 1	N 0	10	9	10	9	10	9	.	
12	E 2	E 1	E 2	E 1	E 3	SE 1	10	10	7	6	5	9	.	
13	SE 0	SE 1	E 1	NE 1	E 1	E 0	5	9	10	10	10	9	.	
14	SE 0	E 2	NE 1	N 1	NW 1	NW 1	1	2	6	6	2	2	0.7	
15	W 1	NW 1	NE 1	NE 2	E 0	SW 0	4	1	2	2	8	0	.	Brouillard le matin.
16	S 0	SE 0	NE 2	NE 1	NW 1	NW 1	0	0	0	0	0	0	.	Brouillard le matin.
17	NW 2	N 2	N 1	N 1	N 0	SW 0	0	0	0	0	0	0	.	
18	SW 0	W 1	W 1	W 1	W 0	W 1	0	2	3	5	1	3	.	Brume le matin.
19	W 3	W 1	NW 2	W 2	W 2	SW 1	10	9	6	2	10	0	.	
20	W 2	W 2	W 3	W 3	W 2	W 3	9	10	6	9	10	10	.	
21	W 3	W 1	NW 1	W 1	W 2	W 3	9	10	10	6	7	5	1.4	
22	W 2	W 1	W 2	W 2	W 2	SW 1	1	8	5	3	0	0	0.3	
23	SE 2	SE 3	SE 4	SE 1	SE 2	S 5	8	10	10	10	10	10	0.1	Gelée blanche.
24	SW 4	SW 4	SW 4	NW 2	W 1	W 3	10	10	10	10	10	0	12.4	
25	W 2	W 2	W 5	W 2	W 1	W 2	8	10	8	8	3	1	0.9	
26	SW 2	W 1	NW 1	NE 1	N 1	N 1	10	10	10	10	8	0	0.9	
27	E 2	E 3	E 2	E 2	NE 2	NE 2	10	9	5	6	1	0	.	Gelée blanche
28	NE 2	NE 1	NE 2	N 2	N 1	NE 0	9	10	10	9	9	10	0.8	
29	NW 1	NW 1	N 2	N 1	N 1	NE 3	9	5	8	9	9	10	.	Brouillard.
30	NE 4	NE 3	NE 4	NE 2	NE 4	NE 4	1	2	0	3	0	0	.	
31	NE 1	NE 2	NE 2	NE 1	NE 2	NE 2	0	0	1	2	6	0	.	Gelée blanche.
Moy.	2.0	1.9	2.2	1.8	1.8	2.0	6.4	6.7	6.7	6.9	6.0	4.6	37.2	

Avril 1881. **SAINTE-HONORINE-DU-FAY.**

Longitude 2°50′W. — Latitude 49°5′. — Altitude 118m3.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	42.9	43.2	43.3	43.2	43.2	43.3	2.9	6.5	7.9	9.8	7.9	7.2	1.0	11.4	78	78	73	65	85	96
2	43.1	43.0	42.7	42.9	43.8	44.3	5.9	6.0	5.7	5.0	4.0	3.9	3.7	9.9	93	88	90	97	100	97
3	44.9	45.3	46.1	46.0	45.4	45.9	1.1	2.9	5.4	5.0	4.7	4.4	1.0	6.3	80	76	63	69	70	89
4	46.2	46.3	45.9	44.8	44.4	44.3	1.4	4.0	6.1	8.8	7.8	5.8	0.7	9.3	76	72	69	59	61	75
5	44.8	44.1	44.7	44.4	44.4	44.9	3.2	3.8	4.7	5.7	5.9	5.4	2.7	9.3	80	93	89	83	90	97
6	44.5	42.5	42.4	42.6	43.7	44.7	5.8	7.7	9.3	8.5	6.7	7.2	5.0	10.6	97	94	93	79	93	83
7	46.0	47.0	47.1	47.0	48.3	49.1	5.3	7.3	8.4	8.7	8.1	7.1	4.8	10.3	80	82	84	77	88	84
8	49.8	50.1	50.0	49.8	50.2	50.7	4.8	7.4	10.0	10.0	8.4	8.7	4.8	10.4	100	90	78	74	92	91
9	50.8	51.4	51.5	51.6	51.9	52.3	8.8	10.3	11.9	9.8	9.6	8.8	7.0	13.0	92	88	86	89	88	89
10	52.2	52.0	50.8	49.5	48.9	48.4	7.9	12.2	16.2	15.1	13.2	10.5	6.8	18.1	98	84	67	67	71	90
11	47.6	48.8	49.6	50.4	50.7	51.5	10.9	11.7	13.6	14.2	10.0	7.2	6.0	15.8	96	81	81	55	63	83
12	50.9	51.1	50.4	49.5	49.5	49.7	8.7	12.1	15.8	15.1	12.6	10.0	5.2	17.2	92	86	64	57	74	78
13	48.1	47.5	46.6	46.0	45.9	46.8	9.3	18.3	19.7	19.0	16.1	11.0	7.6	20.7	86	60	51	52	58	91
14	48.4	48.8	48.9	48.8	49.5	50.2	9.4	12.8	15.1	14.1	10.8	9.1	9.0	16.6	93	75	57	50	71	93
15	50.6	50.7	50.6	50.2	50.4	50.6	8.4	14.4	14.0	14.1	9.8	7.4	4.7	17.1	94	66	66	66	74	89
16	50.5	50.5	50.1	49.6	49.6	49.8	8.4	13.1	15.0	15.8	12.7	11.4	7.0	17.6	94	73	67	52	74	78
17	49.4	49.4	48.5	47.8	47.5	47.4	13.0	16.5	19.2	19.1	13.9	13.1	6.3	21.6	65	73	59	53	72	81
18	46.0	46.1	45.5	44.6	44.9	45.5	11.7	15.1	15.1	13.2	9.0	8.0	7.6	19.0	80	70	59	68	81	89
19	46.5	47.1	47.5	47.6	47.9	48.1	6.6	5.7	6.2	5.0	3.9	3.7	2.9	9.0	74	74	67	69	72	56
20	47.6	47.3	46.4	45.8	45.7	45.7	3.2	3.7	5.1	5.3	3.9	3.3	− 0.9	8.9	71	82	66	53	62	76
21	46.1	46.7	46.9	46.8	46.9	46.0	3.9	4.3	5.1	6.1	4.1	2.4	0.7	7.1	82	60	52	49	66	77
22	46.3	46.8	47.2	47.5	48.5	50.2	5.3	8.0	7.3	6.5	5.0	1.7	1.2	10.6	65	45	54	65	78	85
23	52.4	54.6	55.0	54.3	53.9	53.1	5.0	6.3	8.1	9.3	6.1	4.6	1.3	11.6	83	66	55	51	68	90
24	51.6	52.6	54.7	55.2	56.1	56.4	6.9	8.0	8.6	10.1	8.4	5.9	2.8	11.2	87	85	59	60	84	88
25	55.6	54.8	54.2	52.9	52.3	52.7	8.4	12.0	11.8	11.8	10.4	9.2	5.7	13.7	86	82	91	95	95	91
26	54.2	54.2	53.6	53.5	55.4	56.8	8.2	12.0	8.4	11.0	8.2	6.3	4.1	12.7	88	64	92	59	73	83
27	57.7	57.8	56.7	55.4	54.6	54.8	7.3	10.3	10.1	9.0	7.8	7.7	4.3	10.6	86	72	71	86	98	96
28	57.7	58.7	59.0	60.2	59.6	60.1	7.1	11.1	12.4	11.7	9.9	5.6	4.1	13.0	93	72	70	67	74	93
29	58.7	58.4	57.2	56.2	55.7	55.2	9.1	14.1	16.1	16.7	11.2	11.3	2.0	18.0	84	66	59	54	95	96
30	51.7	49.7	47.2	45.3	46.2	47.0	10.9	16.0	18.2	18.8	9.8	8.4	6.3	19.7	79	56	43	39	89	93
Moy.	49.16	49.42	49.18	48.78	48.97	49.32	6.94	9.79	10.98	11.08	8.66	7.21	4.18	13.34	85.3	74.8	69.1	65.5	78.6	86.3

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NE 2	NE 1	NE 1	NE 1	NW 1	N 0	6	10	10	9	9	10	.	
2	N 3	NE 2	NE 1	NE 1	NE 2	NE 4	10	10	10	10	10	10	6.2	
3	NE 4	NE 4	NE 2	NE 2	NE 4	NE 5	10	10	10	10	10	10	0.6	
4	NE 4	NE 1	NE 2	NE 1	NE 1	NE 4	10	10	10	9	10	10	0.7	
5	NE 3	NE 1	NE 1	NE 1	NE 2	NE 2	10	10	10	10	10	10	0.2	
6	NE 1	NE 1	NE 2	NE 1	N 2	N 3	10	10	10	10	10	10	3.3	
7	N 3	NE 1	NE 2	NE 2	E 1	NE 3	9	7	10	10	10	10	0.4	
8	NE 2	NE 1	NE 2	NE 1	NE 1	NE 0	10	10	10	10	10	10	1.5	Brume.
9	NW 0	NE 0	NE 1	NW 1	NW 0	N 0	10	10	10	10	10	10	.	Brume.
10	SE 0	S 0	S 1	SE 1	S 1	SE 0	10	10	6	8	8	9	.	Brouillard.
11	S 1	W 2	W 2	W 1	W 1	SW 0	10	10	9	5	2	2	0.3	
12	S 2	SW 1	SE 2	SW 1	SE 1	SE 2	10	6	6	7	10	1	.	
13	E 0	E 1	SE 2	SE 1	S 1	W 1	9	6	8	9	10	5	.	
14	W 2	W 1	SW 1	W 0	W 0	SW 1	10	6	5	6	9	9	4.3	Éclairs le soir.
15	SW 0	S 0	S 1	S 1	NE 1	NW 1	1	7	7	3	1	1	1.5	
16	NE 1	NE 1	E 1	NE 1	NE 0	N 1	10	9	9	9	9	10	.	
17	NE 1	NE 1	NE 1	NE 1	N 2	NE 1	2	3	9	6	8	10	.	Halo solaire.
18	NE 0	NW 2	N 1	NE 2	N 2	N 3	10	10	9	10	8	10	.	
19	NE 3	NE 4	NE 3	NE 3	NE 2	N 5	10	10	10	10	9	10	.	
20	NE 1	NE 1	NE 3	NE 2	NE 2	NE 1	6	10	10	9	9	10	.	Gelée blanche.
21	N 3	NW 2	NW 1	NW 1	NW 1	W 1	5	6	6	8	7	10	1.1	Grêle pendant la nuit.
22	W 1	W 1	NW 1	N 1	NE 1	NW 1	7	8	8	10	1	10	.	
23	N 1	NW 1	NW 1	NW 2	W 1	W 2	10	8	8	2	3	10	.	
24	W 3	NW 3	NW 2	NW 1	W 1	W 1	10	10	10	6	1	0	2.2	
25	SW 3	SW 3	SW 2	SW 1	W 3	W 5	10	10	10	10	10	10	1.8	
26	W 3	W 2	W 2	NW 3	NW 1	W 2	2	6	8	8	6	0	8.4	Grêle.
27	W 3	W 2	W 1	SW 1	SE 1	NE 1	10	10	10	10	10	10	1.9	
28	W 2	NW 2	NW 1	N 1	N 1	N 0	1	9	7	3	1	0	0.8	
29	S 1	W 1	SW 1	SW 1	SE 0	S 0	0	3	7	9	1	10	.	
30	SE 3	SE 2	S 2	SW 2	W 3	W 3	5	1	6	6	10	1	5.0	
Moy.	1.8	1.5	1.5	1.3	1.3	1.7	7.8	8.2	8.6	8.1	7.7	7.7	40.2	

Mai 1881.

SAINTE-HONORINE-DU-FAY.

Longitude 2°/5o W. — Latitude 49°5′. — Altitude 118m3.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	47.7	47.3	46.3	45.0	44.2	43.2	8.6	11.0	13.0	15.0	12.2	9.2	5.1	16.1	92	75	65	71	72	83
2	40.2	40.8	40.6	41.5	41.3	43.8	10.1	11.8	14.3	10.1	10.2	9.1	7.8	16.1	98	96	84	96	95	100
3	49.0	50.0	51.6	52.7	53.8	54.6	6.9	7.3	7.3	7.7	6.4	3.5	2.7	10.0	91	89	80	76	86	92
4	55.8	55.6	55.3	54.8	54.2	56.5	6.4	10.8	12.8	12.7	10.3	8.2	2.7	15.0	94	76	67	75	88	91
5	58.6	59.3	59.8	59.8	60.4	61.1	9.5	13.8	15.0	15.3	12.2	8.4	5.4	16.1	83	67	48	47	68	82
6	62.0	62.6	62.8	62.9	63.6	64.5	12.1	16.0	16.9	18.0	15.0	11.2	4.3	18.1	75	59	63	57	79	86
7	66.4	66.8	66.8	66.6	66.5	66.9	11.6	15.7	16.0	15.1	11.4	9.3	8.0	16.1	97	51	50	55	75	87
8	66.4	66.4	65.8	65.0	64.7	65.4	10.7	15.4	15.9	14.2	11.6	8.5	6.0	16.0	70	41	45	46	52	76
9	66.1	65.8	65.6	64.9	64.9	65 5	8.9	11.5	12.1	11.7	8.4	5.7	3.9	12.9	84	70	61	56	78	86
10	65.1	65.5	65.0	65.0	65.5	66.0	6.2	7.6	8.9	9.2	7.0	4.9	4.0	9.9	78	77	62	53	66	84
11	66.2	66.4	65.5	64.4	63.9	63.7	6.8	8.2	10.5	9.1	7.6	4.7	2.0	11.0	73	56	47	47	64	89
12	63.2	63.2	60.9	60.2	59.8	59.5	5.1	9.0	11.3	10.1	8.5	6.9	3.8	12.2	95	72	58	65	66	83
13	58.9	58.3	57.1	55.9	55.4	55.6	7.4	14.1	16.2	16.1	11.1	7.9	3.0	18.0	98	45	46	41	61	78
14	54.5	54.7	54.0	53.3	53.3	53.4	10.1	15.2	18.0	18.2	14.5	10.1	3.9	19.9	87	55	43	41	53	84
15	50.5	49.4	47.9	46.0	45.3	45.4	12.4	19.1	19.8	19.0	15.7	12.2	4.4	21.1	61	46	47	38	45	66
16	45.0	46.9	48.0	49.8	51.4	53.3	9.5	10.1	11.4	12.2	11.0	8.1	7.4	16.1	87	84	51	60	62	92
17	54.9	54.8	53.9	52.5	51.6	51.3	11.9	13.7	15.1	15.1	13.2	12.6	6.4	16.0	76	59	48	48	64	64
18	47.5	47.0	46.6	46.2	45.7	45.7	13.2	17.0	17.8	16.0	14.8	10.0	10.0	18.4	76	61	61	61	70	99
19	45.6	47.0	47.3	47.3	47 9	49.2	11.0	13.8	16.4	17.0	13.1	10.1	8.2	17.1	86	73	56	51	72	83
20	51.8	52.6	53.3	53.8	54.9	56.5	11.6	15.6	16.7	15.7	13.4	8.9	7.1	17.3	79	57	53	49	61	80
21	57.4	60.1	60.6	60.9	61.4	61.8	11.1	11.5	14.8	14.7	11.4	7.8	4.4	18.9	80	93	59	51	39	89
22	66.9	66.3	58.7	57.2	56.4	55.9	11.1	15.6	19.5	19.0	14.3	11.9	3.7	19.6	78	65	50	53	72	84
23	54.7	54.2	53.6	53.9	52.6	52.7	16.0	20.0	22.7	23.2	18.8	14.1	8.9	23.5	58	97	17	35	55	75
24	51.8	50.7	49.6	48.5	48.1	48.2	14.3	17.6	20.8	20.8	14.4	11.1	8.5	21.0	62	41	32	38	63	85
25	46.5	47.1	47.2	46.7	46.7	47.1	9.4	12.2	18.0	18.1	16.1	11.4	6.1	19.0	92	68	70	61	64	87
26	47.5	48.2	48.7	48.6	48.5	49.3	12.7	14.5	15.3	16.0	15.1	11.8	10.8	17.3	93	95	82	78	83	91
27	49.7	50.4	50.5	50.6	51.1	51.5	13.2	15.2	15.7	16.1	13.8	11.1	9.4	17.5	87	64	73	64	79	93
28	51.7	51.9	52.8	51.7	51.7	51.8	11.9	13.1	14.1	14.1	13.1	11.6	10.4	15.0	91	86	83	87	99	94
29	51.9	52.3	52.8	53.3	53.6	54.4	12.3	14.2	16.3	14.4	12.8	12.8	11.2	17.3	97	88	75	85	95	98
30	56.0	57.1	57.1	57.0	57.3	58.3	11.2	13 9	18.9	17.9	15.3	11.3	10.6	19.7	100	95	76	64	77	94
31	59.5	59.5	59.2	58.1	58.2	58.6	14.3	17.2	19.1	19.7	15.6	11.3	9.0	20.0	85	67	60	50	60	89
Moy.	54.90	55.20	54.99	54.62	54.64	55.33	10.22	13.76	15.60	15.18	12.52	9.54	6.45	16.84	83.9	68.5	58.5	58 0	69.2	85.9

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h		7h	10h	1h	4h	7h	10h		
1	S	2	SW	2	SW	2	S	2	S	1	E	0	9	10	9	10	9	5	0.2	Éclairs.
2	SE	0	SE	0	NE	1	NE	0	N	1	N	2	10	10	9	9	10	10	7.4	Orage.
3	N	3	N	1	N	2	NW	1	N	1	W	1	10	10	10	10	1	0	0.4	
4	S	1	SW	2	SW	1	SW	2	W	1	W	3	10	9	10	6	7	1	.	Gelée blanche.
5	W	2	W	2	W	2	W	2	W	0	SW	1	4	3	6	6	1	0	.	
6	SW	2	SW	1	W	2	W	1	W	1	W	1	1	5	8	6	3	0	.	
7	NW	1	N	2	N	1	NE	1	NW	1	NW	2	10	0	1	0	0	0	.	
8	N	2	NE	2	NE	3	NE	1	N	3	NE	3	0	0	0	0	0	0	.	
9	NE	2	NE	2	N	2	N	2	N	3	N	2	0	2	2	3	0	0	.	
10	N	4	NE	2	N	3	N	3	NE	2	NE	3	9	9	8	4	3	0	0.5	
11	NE	2	NE	2	NE	1	NE	2	NE	2	N	2	0	6	5	7	2	5	.	
12	NE	1	NE	2	N	2	N	2	NE	1	NE	1	10	10	7	3	1	0	.	
13	SE	0	N	0	N	1	N	1	NE	1	N	1	9	6	1	1	0	0	.	Brouillard.
14	W	2	W	1	W	0	W	1	W	2	SW	0	0	2	6	6	2	3	.	
15	S	2	S	3	S	2	S	2	SW	3	SW	3	4	1	10	9	10	10	.	
16	W	3	W	3	W	2	W	3	W	3	W	2	8	5	6	7	5	0	3.0	
17	SW	2	W	2	W	2	SW	2	W	2	SW	3	4	9	10	10	10	10	.	
18	SW	4	SW	3	SW	4	SW	4	SW	3	W	0	10	9	9	10	10	10	.	
19	W	3	W	3	W	1	W	2	W	1	W	1	5	6	8	7	7	3	20.5	
20	SW	3	SW	1	SW	1	W	1	W	1	W	1	1	6	6	7	8	1	.	
21	W	2	NE	1	NE	1	N	1	NE	2	NW	0	0	5	5	1	0	0	.	
22	N	2	N	2	NE	2	N	1	N	3	N	2	0	0	1	1	0	0	.	Brume.
23	NE	2	E	2	E	2	NE	1	NE	1	NE	1	0	0	1	0	0	0	.	
24	NE	2	E	1	E	2	NE	1	N	2	NW	1	0	2	2	1	2	0	.	
25	SW	0	SE	1	NE	1	NE	0	NE	0	E	0	10	10	10	10	7	2	0.7	
26	W	2	NW	0	NW	1	W	1	NW	1	SW	1	10	10	10	10	1	0	2.1	
27	W	2	W	1	W	2	W	1	W	2	W	3	9	8	6	6	6	5	.	
28	W	3	W	1	W	1	W	1	W	2	W	3	10	10	10	10	10	10	.	
29	W	2	W	2	W	2	W	2	W	2	W	0	10	10	10	10	10	10	0.3	
30	NW	1	NW	2	NW	1	NW	1	N	2	NW	2	10	10	7	4	1	10	5.0	Orage à 2 h. 20 s.
31	NE	2	N	1	NE	2	N	3	N	2	SE	0	0	0	1	1	0	0	.	
Moy.	2.0		1.6		1.7		1.5		1.7		1.5		5.6	5.9	6.3	5.6	4.1	2.9	40.1	

Juin 1881. **SAINTE-HONORINE-DU-FAY.**

Longitude 2°50′ W. — Latitude 49°5′. — Altitude 118m,3.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	57.6	57.5	56.9	56.1	55.4	56.0	14.4	19.1	20.8	20.1	16.1	12.2	8.6	22.2	74	53	50	50	62	50
2	54.9	55.0	55.1	53.5	54.7	55.6	16.0	18.7	17.1	16.3	12.1	11.3	9 9	19.6	71	60	74	66	88	97
3	56.1	56.7	56.1	55.6	55.5	56.2	11.1	16.4	20.1	20.8	17.5	12.7	9.3	22.2	100	77	72	55	66	88
4	55.0	55.0	53.8	52.9	51.9	51.6	17.1	21.2	25.2	20.3	18.1	13.6	10.1	25.3	80	64	50	60	67	76
5	47.6	46.9	44.7	42.4	40.9	40.1	13.3	18.9	22.1	20.9	17.5	15.2	8.3	23.1	76	56	48	40	65	78
6	38.8	40.3	41.5	41.6	42.0	42.4	10.9	13.1	11.7	13.9	10.7	7.3	6.6	18.3	85	76	67	48	77	94
7	41.6	41.8	42.3	43.3	44.3	45.4	9.6	11.9	12.1	10.1	8.0	7.5	5.2	13.4	82	69	64	53	86	93
8	47.0	48.1	49.3	50.2	51.5	53.2	5.3	10.9	10.3	11.9	11.0	7.6	5.0	11.9	97	69	69	54	64	86
9	56.3	57.5	57.5	57.5	58.1	58.2	8.1	9.9	9.7	9.8	9.1	5.1	4.0	11.9	75	56	49	59	70	95
10	57.7	57.2	57.1	56.6	56.1	55.5	10.1	14.0	12.8	12.5	10.5	8.5	3.3	15.1	73	63	73	86	75	96
11	51.1	51.1	51.3	51.6	52.1	53.0	9.1	10.5	12.8	12.0	11.8	11.5	7.8	13.2	93	94	80	89	91	89
12	54.1	54.9	55.2	55.2	55.1	55.5	11.3	17.2	15.0	15.0	14.0	9.7	6.4	18.6	96	63	68	72	81	88
13	54.8	55.0	54.4	54.1	53.9	53.8	11.6	15.1	18.7	15.1	14.1	12.5	7.0	19.0	85	76	57	77	84	95
14	52.9	52.5	52.0	51.9	51.9	51.2	15.0	18.7	17.0	15.1	14.1	12.9	9.4	19.6	99	71	82	94	88	95
15	52.1	52.2	51.7	51.5	51.7	51.8	12.3	14.3	19.6	18.0	15.4	10.8	9.7	20.7	95	85	70	71	73	97
16	50.6	50.7	50.5	50.5	50.4	50.6	16.1	22.0	21.1	18.7	18.9	14.2	8.4	22.5	82	68	65	70	78	88
17	50.8	51.0	50.5	49.8	49.8	50.2	15.4	18.1	20.3	22.0	18.2	17.0	13.3	22.6	93	79	75	67	94	94
18	49.5	49.2	49.5	48.7	48.3	49.0	15.0	16.9	16.9	15.1	16.0	14.9	14.4	17.0	93	81	84	94	88	92
19	49.3	48.9	48.7	47.5	48.5	49.1	15.1	18.3	17.9	16.7	15.5	12.8	11.6	20.2	86	72	65	74	85	95
20	49.0	48.6	47.8	46.5	45.5	42.6	15.0	19.5	19.1	20.4	18.2	15.2	10.4	20.7	78	59	67	61	71	87
21	42.6	43.7	43.8	44.6	44.2	45.4	16.2	19.7	21.5	17.5	15.9	14.0	14.0	22.0	86	77	61	69	89	90
22	46.4	47.6	48.1	49.2	50.8	52.8	15.5	18.1	18.5	19.5	15.1	12.7	12.4	21.0	83	71	72	61	82	84
23	55.1	56.6	56.6	57.4	57.8	58.7	14.2	17.6	21.0	17.0	15.0	12.1	8.1	21.3	86	65	51	71	68	88
24	58.4	57.8	57.4	57.1	57.0	56.8	16.1	19.4	22.8	20.2	15.7	13.0	8.0	23.9	73	63	53	55	73	88
25	55.3	55.1	55.2	55.4	55.2	56.2	18.3	22.0	19.2	13.9	15.5	11.5	8.9	23.0	77	49	63	95	85	96
26	58.1	58.6	58.6	58.2	57.4	55.9	13.5	16.9	20.1	17.4	16.0	11.0	9.7	21.2	86	66	56	73	78	97
27	52.8	51.8	51.4	50.7	51.0	51.7	14.8	18.5	18.3	18.1	15.3	14.0	8.3	20.2	89	67	66	78	91	99
28	54.3	55.3	55.6	55.8	56.4	56.5	14.0	16.5	17.2	16.1	13.9	9.6	9.0	19.2	84	64	61	58	61	92
29	58.6	59.5	59.7	60.1	60.5	61.5	15.1	17.1	18.4	17.7	15.2	11.8	7.7	20.2	87	50	42	47	68	84
30	61.2	60.7	59.5	58.6	56.9	56.5	15.0	19.9	22.3	23.1	21.4	14.4	6.7	23.4	86	48	43	39	50	99
Moy.	52.34	52.26	52.09	51.19	52.15	52.45	13.49	17.01	17.99	16.85	14.87	11.87	8.72	19.76	84.4	67.0	63.0	67.0	76.2	89.2

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	N 2	NE 2	NE 1	NE 1	NE 1	W 0	0	0	0	2	5	2	.	
2	N 2	N 2	N 3	N 2	N 2	NW 1	2	0	2	3	10	5	.	
3	W 2	NE 1	NE 1	N 1	NW 1	SW 0	10	1	6	2	1	0	.	Brouillard le matin
4	SW 0	SW 1	SW 1	NE 1	W 2	SW 1	0	1	6	5	0	0	.	
5	SW 2	W 3	SW 3	SW 2	SW 4	SW 3	3	1	0	9	10	10	.	
6	W 3	W 2	W 1	W 2	W 1	SW 1	9	7	9	4	4	1	14.0	
7	SW 2	NW 2	NW 1	NW 1	NW 2	NW 1	5	7	9	9	10	10	2.5	
8	W 2	NW 2	N 2	N 2	NW 2	NW 0	10	9	10	8	5	10	17.2	
9	N 3	N 2	N 2	NE 2	N 1	W 1	7	6	6	6	0	5	5.7	
10	W 2	NW 1	NW 1	NW 1	W 2	S 0	4	7	9	10	9	10	.	
11	SE 2	SE 2	SE 1	NE 1	E 1	NE 1	10	10	10	10	10	10	7.7	
12	NW 1	SW 1	N 1	NW 0	N 1	W 1	1	4	10	10	10	0	.	
13	W 1	SW 1	W 1	N 1	E 1	SE 1	10	10	10	10	7	8	.	Orage à 5 h 30 s.
14	E 0	SE 1	NE 1	N 0	NE 1	NW 0	3	8	9	10	9	5	12.0	
15	W 1	NW 1	W 1	NE 1	NE 1	SE 0	10	10	5	6	1	0	.	
16	SE 1	S 1	W 1	SW 1	SE 1	S 0	10	9	10	10	10	6	.	
17	SE 2	SE 2	SE 1	SE 1	W 0	SE 0	10	10	9	10	10	9	0.1	
18	E 0	NE 1	SE 1	SE 2	SE 1	SE 0	10	10	10	10	6	10	1.3	
19	SW 2	SW 2	W 1	SW 1	S 2	S 2	10	4	9	9	10	10	3.9	
20	S 3	SE 2	SE 3	SE 3	SE 0	E 0	3	7	9	8	9	8	0.4	
21	S 3	S 2	S 2	SW 3	SE 2	S 1	3	8	6	10	8	6	3.3	Orage à 3 h. 30 s.
22	SE 4	SW 2	S 2	W 2	W 1	W 2	5	7	8	3	7	10	3.3	
23	SW 2	W 1	W 1	N 1	N 1	NW 2	0	5	7	6	2	0	.	
24	E 1	NW 1	NW 1	NE 2	N 1	NW 0	0	3	4	3	2	0	.	
25	SE 2	W 2	W 3	SW 1	W 2	W 2	3	9	10	10	6	0	.	
26	W 2	SW 2	NW 1	N 1	N 1	S 0	5	5	7	6	7	2	.	
27	S 2	SE 2	SW 2	SW 1	SW 2	SW 3	10	9	10	10	9	0	0.1	
28	NW 3	NW 1	NW 2	NW 1	NW 1	W 0	6	8	8	8	6	0	.	
29	W 1	NW 1	N 1	NW 1	N 1	N 1	0	6	2	5	0	0	.	
30	SE 1	S 1	S 0	S 0	S 0	W 0	0	0	0	0	0	0	.	
Moy.	1.8	1.6	1.4	1.3	1.3	0.8	5.5	6.0	7.0	7.1	6.1	4.6	71.4	

Juillet 1881. **SAINTE-HONORINE-DU-FAY.**

Longitude 2°50′ W. — Latitude 49°5′. — Altitude 118m,3.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	53.6	52.8	52.0	52.4	52.8	53.3	19.2	19.2	26.8	20.1	15.3	13.6	11.1	27.6	65	83	35	62	78	94
2	54.2	54.2	54.5	54.6	55.2	55.9	15.2	19.4	22.2	22.4	19.0	14.2	10.4	23.0	87	75	47	64	68	91
3	57.7	58.0	57.9	58.1	58.6	59.1	19.0	28.4	26.7	23.3	20.3	14.4	11.2	26.9	74	55	35	58	70	90
4	59.6	59.8	59.4	59.0	58.4	58.1	21.0	26.5	27.9	26.8	27.6	16.5	10.2	29.3	65	37	32	36	28	74
5	55.8	55.1	52.8	51.0	49.0	47.8	21.8	29.9	32.2	32.4	27.1	24.1	12.2	32.6	64	42	39	36	60	72
6	47.7	49.5	50.6	52 6	54.5	55.6	19.1	16.7	17.6	16.6	13.2	12.7	14.9	20.6	84	93	76	71	89	83
7	57.7	57.8	57.6	57.0	56.6	56.4	16.0	15.1	18.5	15.4	14.4	10.2	8.8	18.9	65	70	63	59	78	87
8	54.2	52.7	51.3	50.6	51.3	51.2	12.2	16.3	20.7	14.4	12.2	11.8	6.5	20.9	88	66	60	91	91	96
9	52.6	53.6	53.9	54.2	54.7	54.8	13.5	17.8	19.2	17.4	15.2	13.0	9.4	19.7	98	77	79	76	86	90
10	56.5	57.5	58.1	58.6	58.8	59.7	15.9	17.2	21.1	20.7	17.6	12.9	12.8	21.5	84	71	49	51	73	91
11	59.3	58.7	57.6	56.4	55.6	55.4	16.2	23.7	26.7	26.8	24.4	18.4	7.9	27.8	79	51	40	41	63	71
12	53.9	54.1	54.5	55.4	56.1	57.4	20.6	28.3	27.7	21.3	20.1	15.1	12.1	29.6	60	35	39	62	65	90
13	59.4	60.6	60.3	60.0	60.5	60.7	16.0	19.4	23.3	23.3	18.1	13.0	11.2	25.1	79	57	50	65	79	95
14	60.3	60.0	59.1	58.6	56.9	56.5	17.8	25.2	28.9	24.4	21.7	18.4	10.6	29.2	82	61	48	62	55	83
15	54.6	53.8	53.2	52.7	52.8	53.4	21.7	31.4	30.8	28.8	25.2	19.0	14.4	32.6	77	49	36	41	62	77
16	53.3	53.6	52.7	53.4	53.8	54.4	25.1	28.8	27.4	26.5	21.6	15.0	14.5	30.7	68	41	41	49	62	93
17	54.6	54.8	54.7	54 2	54.3	54.3	19.4	25 2	27.0	24.4	20.7	15.4	12.4	27.8	81	69	41	55	55	94
18	53.9	53.6	53.0	52.7	52.3	52.4	20.0	26.4	30.0	25.8	21.4	17.2	11.2	30.2	79	22	39	35	55	80
19	49.0	48.6	47.6	47.6	47.4	48.4	19.5	25.4	19.8	24.6	22.2	12.1	12.0	27.5	70	62	90	69	65	88
20	49.7	50.6	51.0	50.7	51.0	51.6	17.2	18.1	16.3	18.3	15.6	13.5	13.4	20.8	88	80	85	65	75	87
21	51.2	51.9	52.2	52.6	52.8	53.5	15.5	18.2	18.7	18.1	15.9	10.2	9.9	20.1	85	73	65	45	52	89
22	53.5	54.7	53.7	52.9	53.0	53.3	13.2	17.2	20.3	20.8	18.0	16 5	9.3	22.2	86	62	55	40	71	83
23	53.7	54.1	54.1	53.0	52.7	53.4	16.5	18.9	21.5	23.1	21.1	16.5	15.9	23.9	83	71	66	51	67	85
24	52.2	52.2	52.2	50.1	50.3	50.0	17.6	20.8	23.4	22.2	17.0	15.1	11.5	25.0	84	71	58	65	72	84
25	47.9	47.9	47.2	46.2	44.9	42.6	13.2	16.0	17.1	13.5	11.8	12.1	11.4	18.5	96	73	65	90	93	99
26	40.9	43.4	45.4	47.6	48.8	50.0	11.3	14.3	16.8	14.6	14.2	11.1	10.3	19.5	97	72	62	80	80	87
27	51.7	52.8	53.9	54.7	54.7	57.9	14.1	15.9	18.1	16.8	14.6	10.8	9.7	18.9	86	70	57	70	86	91
28	58.5	58.4	58.2	57.5	56.9	56.4	14.1	17.2	21.1	21.4	18.6	14.9	7.2	21.9	78	57	36	46	57	73
29	55.2	55.2	55.1	54.2	53.6	53.8	17.4	21.5	23.3	21.4	19.5	17.1	12.0	24.1	87	57	69	74	91	96
30	51.2	50.0	50.2	50.1	49.8	49.4	17.9	21.2	21.1	17.7	16.4	15.0	14.3	22.2	89	74	68	91	85	90
31	46.3	45.7	45.5	45.2	44.9	45.6	15.7	16.2	19.1	19.0	18.6	18.1	14.1	19.9	90	89	80	87	92	95
Moy.	53.54	53.73	53.54	53.35	53.32	53.94	17.20	20.96	22.95	21.36	18.60	14.81	11.38	24.48	80.2	63.1	54.8	60.8	71.0	87.0

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h		7h	10h	1h	4h	7h	10h		
1	S	2	SE	2	SW	1	W	2	N	2	N	1	0	1	2	0	0	10	.	
2	NW	1	NW	1	NE	1	N	1	NW	1	W	0	9	10	2	1	1	0	.	
3	W	1	W	1	NW	1	N	2	N	1	SE	0	1	2	6	5	5	1	.	
4	S	1	SE	1	NE	2	N	1	N	0	N	0	0	1	1	1	0	0	.	
5	E	1	E	1	SE	2	E	1	NE	1	S	0	0	5	8	6	4	3	.	Tonnerre, éclairs le soir.
6	SW	4	SW	3	W	3	W	1	SW	3	W	3	8	10	10	8	10	1	.	
7	SW	2	W	2	SW	2	W	1	W	1	SW	1	3	10	9	8	7	0	.	
8	SE	1	SE	1	SW	1	N	1	N	1	SE	0	10	10	9	9	10	10	1.1	
9	E	0	NW	1	W	1	W	1	W	1	SW	0	10	9	9	6	3	5	2.8	
10	W	3	W	3	W	3	NW	2	NW	1	W	1	9	9	4	2	1	2	0.1	
11	SE	1	S	1	SE	1	SE	2	SE	0	S	0	0	0	0	1	0	0	.	
12	S	1	SW	3	W	2	N	3	W	1	W	2	0	6	4	6	1	0	.	
13	W	1	NW	2	W	2	W	1	N	0	SW	0	0	1	1	6	1	0	.	
14	E	1	E	1	E	2	N	1	NW	1	W	0	0	0	0	0	0	0	.	
15	E	0	W	1	NW	2	NW	2	NW	1	W	0	1	2	1	0	2	0	.	
16	S	0	W	1	N	2	W	1	NW	1	NW	0	0	1	2	9	3	0	.	
17	W	1	W	1	N	1	N	1	N	1	N	0	0	0	2	2	0	0	.	
18	SE	0	SW	1	NW	1	N	2	N	1	W	1	0	0	0	0	0	0	.	
19	E	1	W	1	SE	3	NW	2	NE	1	NW	0	3	7	10	6	2	9	2.9	Tonnerre vers midi.
20	NW	2	NW	2	NW	1	NW	2	N	1	W	0	9	10	10	9	6	8	0.5	
21	NW	2	N	2	N	3	N	3	N	1	NW	1	8	9	6	4	1	0	0.2	
22	SW	0	W	3	W	3	W	3	W	1	W	3	7	9	7	8	9	10	.	
23	SW	2	SW	2	SW	2	W	4	W	1	W	2	10	10	8	6	7	6	.	
24	SW	3	W	3	SW	2	NW	3	NW	3	W	3	5	8	8	10	10	6	.	
25	NW	2	NW	1	NW	2	NW	0	W	1	SE	0	10	10	10	10	10	10	4.3	
26	N	3	NW	2	NW	3	W	2	NW	2	NW	2	10	9	4	6	1	0	29.7	
27	NW	3	NW	2	NW	2	N	2	NW	1	NW	1	9	8	6	6	5	0	0.7	
28	SW	0	SW	1	SW	2	W	2	SW	1	SW	2	0	0	1	2	1	0	.	
29	W	3	W	2	NW	2	NW	1	NW	0	SE	0	3	7	7	9	8	10	.	
30	SE	1	W	1	W	3	NW	2	SW	1	SW	0	9	10	10	10	10	8	2.0	
31	SW	3	S	3	SW	3	SW	3	SW	3	SW	3	10	10	10	10	10	10	2.4	
Moy.	1.5		1.7		2.0		1.8		1.1		0.8		4.6	6.0	5.4	5.5	4.1	3.6	46.7	

Août 1881. **SAINTE-HONORINE-DU-FAY.**

Longitude 2°50′ W. — Latitude 49° 5′. — Altitude 118m,3.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	47.3	47.5	47.3	47.0	48.7	49.4	17.9	19.4	19.9	23.0	19.1	17.2	16.2	23.2	95	92	89	66	96	94
2	51.1	55.7	56.6	57.7	58.3	58.9	15.2	19.8	21.6	19.4	15.4	11.7	14.4	22.4	92	68	65	56	45	80
3	60.3	60.9	60.7	60.7	60.9	61.5	15.1	19.6	21.7	20.7	17.5	13.6	7.4	22.2	83	71	60	51	90	93
4	61.7	61.4	60.3	59.3	58.6	58.4	17.0	21.2	23.1	23.9	19.2	14.3	10.0	25.3	67	72	45	60	74	99
5	55.4	54.4	52.9	51.8	51.9	52.7	18.2	23.0	28.5	28.3	23.9	17.1	10.7	30.3	88	70	51	51	70	81
6	56.1	57.3	57.3	57.7	58.0	58.6	17.1	18.9	20.4	21.3	18.3	13.3	14.0	22.3	85	58	49	51	67	90
7	58.1	57.4	56.1	54.9	53.8	53.7	14.5	18.5	22.3	21.4	18.1	14.6	7.4	23.2	85	67	46	54	75	90
8	50.7	49.7	48.9	48.1	46.7	45.5	18.7	23.8	25.1	22.9	20.7	18.6	11.7	25.4	70	57	48	51	69	86
9	46.1	47.4	49.2	50.2	50.5	51.4	14.1	17.4	17.8	16.7	14.2	13.1	12.0	19.3	77	72	55	63	68	89
10	51.7	51.7	50.7	51.0	52.4	53.5	13.1	15.5	18.1	17.5	15.2	14.2	11.5	19.5	94	83	78	89	77	89
11	56.4	56.7	55.4	54.6	54.0	53.3	15.2	18.4	20.2	19.4	17.4	17.0	10.3	20.9	75	60	62	64	86	88
12	51.0	50.4	49.1	47.6	46.8	45.6	16.7	17.8	19.9	20.1	16.5	16.7	16.2	22.9	92	85	70	72	91	84
13	44.6	46.0	46.9	47.2	47.8	48.5	13.0	14.3	15.9	16.6	13.7	10.9	9.6	18.3	95	93	70	56	77	89
14	48.7	49.5	50.4	50.9	50.9	51.5	13.3	14.9	14.7	14.4	13.1	12.9	9.7	16.8	85	89	70	73	81	81
15	51.6	51.4	51.3	50.5	49.7	48.9	12.3	16.8	16.9	15.0	14.6	14.3	9.8	18.3	89	64	60	85	83	95
16	43.8	44.3	42.3	40.9	40.7	40.7	16.7	16.9	16.8	17.1	16.2	14.6	13.2	17.5	81	84	97	93	91	93
17	41.5	41.9	42.3	42.5	42.5	42.5	13.3	16.1	16.3	17.2	11.9	10.8	10.0	18.3	90	68	62	56	83	86
18	43.6	44.9	47.3	48.1	48.4	48.8	14.7	16.0	17.5	18.4	13.5	11.2	11.0	20.1	84	78	71	63	87	88
19	45.2	44.8	43.4	44.1	46.7	47.2	14.2	17.0	20.1	13.9	19.1	13.5	9.4	20.8	88	94	90	96	46	90
20	50.8	52.2	52.1	51.7	51.1	50.9	13.1	16.4	19.2	17.6	14.9	13.3	8.1	20.9	87	75	61	73	84	94
21	47.1	47.6	48.0	48.8	49.7	50.6	13.2	16.4	19.9	16.7	13.6	13.2	11.8	20.2	97	76	56	79	89	93
22	50.5	50.5	49.9	48.8	48.5	48.1	14.6	18.6	19.0	20.1	16.0	15.6	9.9	20.5	89	61	63	62	81	85
23	45.6	44.8	44.1	43.3	42.0	41.2	14.1	17.1	19.2	16.8	14.8	13.3	12.7	18.8	93	82	88	84	86	97
24	47.1	48.2	49.1	50.5	51.6	52.1	13.5	16.4	16.8	15.8	12.7	12.2	11.6	19.5	90	77	69	73	89	84
25	50.1	49.6	47.9	46.3	45.0	44.5	14.6	18.5	18.9	16.8	15.9	16.2	11.7	19.7	84	70	69	83	87	87
26	41.8	42.6	42.6	42.5	43.8	45.2	18.3	19.4	19.6	17.9	14.7	12.3	12.2	21.7	91	76	79	86	72	88
27	46.3	47.0	47.2	47.9	49.2	50.5	12.7	16.0	15.6	14.8	12.7	9.7	9.2	18.3	85	71	78	90	91	92
28	54.3	55.6	56.6	57.2	57.7	58.3	12.0	14.6	18.1	17.1	12.9	10.8	7.8	20.6	86	64	55	64	76	89
29	56.2	56.3	55.2	53.3	53.5	50.9	12.9	14.2	16.4	17.2	16.0	14.1	8.1	18.1	90	85	79	70	78	86
30	49.5	49.9	49.6	49.5	50.0	50.6	14.1	17.4	16.4	18.4	15.2	13.6	12.1	19.9	92	79	87	72	82	92
31	53.5	54.3	54.9	55.3	55.5	56.1	11.7	12.8	12.4	13.1	12.0	11.7	11.4	14.7	98	85	79	82	100	86
Moy.	50.35	50.71	50.51	50.32	50.44	50.64	14.68	17.53	18.91	18.37	15.77	13.66	11.00	20.65	86.9	73.8	67.7	69.8	79.7	88.7

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	W 0	SW 1	SW 3	SW 2	NW 0	NW 0	10	10	10	6	8	10	8.8	
2	NW 2	NW 1	NW 2	NW 3	NW 1	W 0	10	9	8	1	0	0	3.0	Brume.
3	S 0	W 1	W 2	NW 1	SE 0	SW 0	0	1	10	0	10	0	.	Brume.
4	S 0	SE 0	NE 1	NE 2	N 1	NW 1	0	0	0	0	0	0	.	Brouillard le soir.
5	SW 0	N 2	SE 1	NW 1	NW 0	NW 0	0	0	0	0	0	0	.	Brume le matin.
6	NW 1	NW 1	NW 2	NW 2	NW 0	NW 0	0	2	5	8	9	0	.	
7	SW 0	S 2	SW 1	N 1	NE 0	SE 0	0	8	0	6	5	2	.	Brume le matin.
8	SW 1	NW 1	NW 2	W 3	SW 2	SW 3	1	3	3	2	10	10	.	
9	NW 4	NW 4	NW 4	NW 4	W 3	W 2	0	6	6	10	2	4	2.6	
10	W 2	W 3	SW 4	NW 3	W 3	NW 3	10	10	9	9	6	5	0.5	
11	NW 3	NW 3	NW 3	W 3	W 3	W 4	0	6	4	8	9	10	.	
12	W 3	W 3	W 4	W 4	NW 2	W 3	10	10	10	10	10	10	0.1	
13	NW 3	NW 3	NW 3	NW 4	NW 2	NW 3	10	8	4	8	3	0	3.5	
14	NW 3	NW 3	NW 1	NW 1	NW 1	NW 2	2	10	9	10	10	10	0.1	
15	W 2	W 2	NW 1	NW 1	SW 2	W 3	9	9	10	10	10	10	.	
16	NW 4	NW 2	SE 1	SE 2	W 1	NW 2	9	10	10	10	10	10	18.9	
17	NW 2	NW 2	NW 2	NW 3	SW 1	SW 1	9	8	8	8	5	1	0.8	
18	NW 2	NW 3	NW 2	NW 2	W 1	W 0	3	9	5	5	4	3	0.5	
19	S 4	S 2	SW 3	NW 2	NW 1	NW 2	10	10	10	10	8	0	23.7	
20	SW 1	W 1	NW 1	NE 1	NE 1	E 0	1	5	1	9	10	10	.	
21	SW 1	W 4	NW 3	NW 1	W 1	SW 0	2	3	5	7	5	0	14.2	
22	SW 1	SW 1	SW 1	S 1	SE 0	S 2	8	8	9	7	7	1	.	
23	E 1	NE 1	NW 1	S 1	SE 1	S 1	9	9	10	9	5	1	3.1	Tonnerre à 10 . 30 m.
24	W 2	SW 3	NW 1	NW 3	NW 1	SW 2	3	5	7	6	3	0	5.6	
25	SW 3	SW 4	SW 4	SW 4	SW 3	SW 5	10	8	8	10	10	10	0.5	
26	SW 3	W 3	W 3	NW 3	NW 3	NW 3	10	3	10	7	3	0	3.6	
27	SW 3	W 2	NW 1	NW 0	NW 0	NW 1	0	0	10	8	5	0	1.8	
28	W 1	NW 2	NW 2	NW 1	W 0	W 0	1	5	3	2	9	2	.	
29	S 2	S 3	S 3	S 2	SW 2	S 3	10	9	9	8	10	5	2.2	
30	SW 3	W 2	W 2	NW 2	NW 2	NW 2	6	8	10	4	9	0	6.1	
31	NE 3	N 3	NE 4	N 3	N 2	N 2	10	10	10	9	10	10	2.6	
Moy.	1.9	2.1	2.2	2.1	1.3	1.6	5.2	6.7	6.9	6.7	6.6	4.0	10.22	

Septembre 1881. **SAINTE-HONORINE-DU-FAY.**

Longitude 2°50′ W. — Latitude 49°5′. — Altitude 118m,3.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	55.8	56.2	56.0	55.9	55.8	55.8	11.3	11.4	13.3	13.3	11.6	11.2	9.9	14.3	83	86	65	63	82	98
2	54.8	54.8	54.7	54.3	54.3	54.2	11.9	12.8	13.2	14.6	13.7	13.3	10.5	14.7	95	87	82	77	81	83
3	53.5	53.5	52.9	52.5	52.2	52.0	13.3	14.4	14.9	15.1	12.2	9.0	8.9	16.1	87	67	70	65	87	98
4	50.5	50.2	49.6	48.8	48.7	48.3	10.0	15.9	18.2	17.0	12.9	9.3	5.7	20.1	98	68	45	62	82	98
5	44.3	43.3	41.8	41.0	41.2	41.7	10.3	14.4	14.2	14.4	14.2	11.3	7.8	15.9	96	84	95	95	97	91
6	42.4	42.6	41.3	41.9	40.2	39.8	9.4	13.2	17.8	13.9	12.6	11.3	8.2	18.6	96	87	71	91	97	97
7	43.3	44.8	45.7	46.3	46.6	46.8	13.6	17.8	16.3	18.9	14.7	13.5	9.2	19.9	94	73	84	60	91	94
8	43.9	43.8	43.6	45.1	47.0	48.3	13.2	14.2	14.4	12.6	11.5	11.5	11.0	15.4	98	96	96	96	95	96
9	49.5	50.5	50.4	50.4	50.9	51.4	11.2	16.1	18.2	17.7	12.1	19.8	9.8	19.4	94	68	60	61	98	98
10	51.6	51.:	51.8	51.6	51.4	51.3	9.0	14.0	15.3	14.0	13.3	12.9	6.0	16.6	100	87	71	75	86	90
11	49.9	50.3	50.4	50.4	50.4	51.1	12.1	12.3	12.5	12.5	12.3	12.9	11.5	14.7	99	99	96	96	98	98
12	52.6	53.5	53.8	54.0	54.7	55.1	13.1	14.5	15.4	15.7	11.7	11.0	11.0	16.5	99	84	87	79	97	86
13	55.3	56.2	56.0	55.4	55.4	55.4	11.5	15.7	18.1	16.7	13.6	10.9	8.7	19.2	97	80	60	71	87	98
14	54.8	55.5	55.1	54.8	54.9	54.9	11.0	15.1	18.4	17.0	16.1	13.3	9.0	19.4	99	83	72	84	87	98
15	54.2	54.4	54.7	55.0	55.6	56.4	13.7	17.4	18.1	16.9	12.8	10.2	10.0	19.3	94	76	73	73	93	96
16	57.2	57.6	56.8	56.0	55.8	55.8	7.6	16.4	19.6	19.5	14.2	10.0	6.1	20.4	100	81	49	52	85	99
17	54.2	52.9	51.6	50.4	49.0	48.5	7.2	18.2	19.2	19.8	16.7	14.9	6.3	21.1	99	69	63	57	73	82
18	43.9	43.5	43.5	43.5	45.6	47.4	13.1	21.7	24.0	23.5	15.6	14.6	10.1	25.4	97	67	60	60	93	94
19	48.5	49.9	50.6	50.7	51.3	52.1	15.9	18.3	18.0	18.1	12.4	12.1	14.3	20.0	90	80	75	68	91	93
20	48.9	48.1	46.2	43.8	42.3	40.4	13.7	18.5	21.7	19.7	16.9	15.0	10.2	22.7	94	80	60	72	81	87
21	38.7	39.7	39.7	39.4	39.9	40.6	14.5	16.5	16.1	18.1	13.6	11.8	10.3	18.7	96	74	68	60	88	83
22	42.2	43.0	44.4	45.5	47.1	48.2	8.2	16.0	12.6	15.6	12.7	12.1	7.0	18.7	98	67	93	73	93	93
23	50.4	52.1	52.9	53.2	54.5	55.3	12.9	13.7	15.3	15.9	13.2	11.0	11.9	16.6	90	88	80	78	88	94
24	56.7	57.2	57.0	56.7	56.5	56.2	10.2	14.4	16.9	17.1	15.1	14.9	8.7	17.5	99	82	71	71	84	84
25	54.8	54.8	55.2	55.1	55.6	56.1	15.5	17.7	15.7	17.0	12.4	10.7	10.0	18.7	96	89	94	77	93	94
26	56.5	56.7	56.4	56.5	57.2	57.8	9.3	15.6	17.1	15.9	11.4	7.2	7.0	18.9	100	79	78	79	97	96
27	57.3	57.9	57.2	57.1	57.6	58.2	7.8	16.0	18.0	14.2	10.1	8.9	5.7	18.7	100	69	61	83	98	99
28	58.9	59.6	59.6	59.6	60.3	60.9	9.1	15.3	15.9	15.4	12.0	9.2	7.8	17.2	100	72	66	69	91	98
29	61.0	61.8	61.0	60.4	60.7	60.9	7.4	10.2	15.6	15.1	9.0	8.3	4.9	17.1	100	99	66	77	98	99
30	60.4	60.8	59.5	58.8	58.9	58.8	4.2	11.7	16.0	15.1	15.9	10.2	3.4	16.6	100	88	59	63	89	86
Moy.	51.53	51.88	51.65	51.47	51.72	51.99	11.04	15.32	16.67	16.34	13.29	11.74	8.68	18.28	96.3	80.3	72.3	72.8	90.1	93.1

DATES	VENT. — DIRECTION ET FORCE.																NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h						7h	10h	1h	4h	7h	10h		
1	N	3	N	1	N	3	N	3	N	2	N	1					9	8	9	6	10	10	.	
2	N	2	N	2	N	3	NE	2	N	1	NE	2					10	9	10	8	8	8	4.7	
3	NW	0	N	2	NE	1	NE	2	NE	1	SE	0					10	9	10	7	9	1	.	
4	SW	0	NW	1	NE	1	NE	1	S	1							0	1	6	4	0	0	.	Brume le matin.
5	SE	1	SE	2	SE	3	S	2	SW	2	SW	1					10	10	10	10	10	2	0.0	
6	SE	1	S	1	SE	2	S	2	SE	1	SE	0					4	9	9	10	10	4	0.0	
7	W	2	W	1	NW	1	NW	1	W	0	NW	0					8	7	8	5	9	9	0.0	
8	N	0	N	1	N	1	NW	2	NW	1	NW	2					10	10	10	10	10	9	10.1	Brouillard le matin.
9	NW	2	NW	1	NW	2	NW	1	SE	0	SW	0					10	4	4	2	1	0	1.2	
10	NW	0	NE	2	NE	2	N	2	NW	0	N	2					3	10	10	10	10	10	.	Brume le matin.
11	NE	2	N	2	NW	1	NW	2	NE	1	NW	0					10	10	10	10	10	10	15.7	
12	NW	1	NW	1	NW	1	NW	1	W	1	W	0					10	10	10	6	2	1	5.9	
13	S	0	SW	1	SW	2	NW	1	NE	1	N	0					3	7	5	7	8	8	.	Brouillard.
14	S	0	S	1	E	1	SE	0	S	0	NE	0					10	10	9	10	10	3	0.1	
15	N	1	NE	1	NE	2	N	2	N	0	N	0					5	5	6	2	0	0	0.2	
16	W	1	SE	1	SW	1	SW	1	NE	0	SE	1					10	10	0	1	0	0	.	Brouillard.
17	S	0	SE	3	S	2	S	2	E	0	SE	1					3	4	7	7	8	0	.	
18	SE	0	S	1	W	1	NW	1	W	1	SW	0					1	1	6	8	10	10	5.9	Tonnerre dans la nuit du 17-18 et dans la soirée du 18.
19	W	3	W	2	W	3	W	1	SW	0	S	0					8	8	6	3	3	5	0.3	
20	E	1	SE	1	SE	2	SE	1	SE	1	S	2					1	7	6	9	10	0	0.1	
21	S	2	SE	2	SW	1	W	2	W	0	W	1					10	9	10	9	8	4	3.4	
22	SW	2	SW	2	W	1	NW	1	W	3	W	1					3	2	9	8	10	10	4.1	Tonnerre à 1 h. 30 s.
23	W	2	W	1	NW	1	NW	1	W	1	S	0					10	10	10	5	10	0	0.1	
24	S	0	SW	1	S	1	SE	1	SE	1	SE	1					10	10	10	9	10	10	.	
25	S	1	S	2	NW	1	NW	2	W	1	W	0					10	10	10	6	0	0	3.5	
26	SE	1	SW	1	W	1	W	1	NW	0	SW	0					3	6	6	6	2	0	.	Brouillard.
27	SW	1	NW	1	W	1	NW	1	W	0	W	0					5	7	6	9	0	0	.	
28	W	0	NE	2	N	3	NE	2	N	1	N	1					0	5	7	0	0	0	.	
29	S	0	NE	1	NE	2	NE	2	N	0	SE	0					10	10	10	0	0	0	0.1	Brouillard intense.
30	W	0	NE	1	NE	1	NW	1	N	1	NE	2					10	3	6	1	0	0	.	
Moy.	1.0		1.4		1.6		1.5		0.7		0.6						6.8	7.3	7.8	6.3	5.9	4.1	55.4	

Octobre 1881.

SAINTE-HONORINE-DU-FAY.

Longitude 2° 5o′ W. — Latitude 49° 5′. — Altitude 118m,3.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	57.4	56.8	55.8	55.2	55.0	55.2	7.4	12.2	14.2	13.6	9.5	7.0	5.3	15.2	98	71	57	50	69	87
2	54.2	54.1	53.3	53.1	53.3	53.7	4.1	10.3	14.9	12.1	10.3	8.5	2.1	15.8	97	72	49	82	88	99
3	53.3	53.7	53.3	52.9	53.6	54.2	4.6	11.1	14.8	13.5	9.1	6.7	1.9	15.7	100	76	57	57	84	88
4	54.1	54.5	53.3	53.2	53.4	53.8	3.7	10.1	10.7	10.3	7.3	5.5	1.3	12.5	99	68	53	63	79	83
5	55.2	55.9	56.3	56.6	57.1	58.9	1.7	8.9	9.9	8.8	5.2	4.8	− 0.8	15.1	100	62	59	80	97	94
6	59.5	60.3	59.8	59.5	60.1	61.2	4.7	10.8	10.0	9.4	9.7	10.7	1.2	12.7	89	62	63	87	96	90
7	62.7	63.4	62.8	62.3	62.0	61.2	10.0	10.7	12.2	11.8	9.5	8.3	7.3	14.3	88	93	84	80	92	89
8	57.3	56.1	53.1	50.2	49.2	48.2	8.3	8.7	9.6	10.1	8.2	6.4	6.3	10.5	98	99	87	86	96	98
9	48.3	49.5	49.2	49.3	49.8	51.4	8.6	10.7	13.6	11.4	10.6	9.2	5.7	15.7	92	84	68	84	93	84
10	54.4	56.1	56.1	56.1	56.2	55.7	6.7	11.5	13.3	13.0	10.8	10.4	5.5	14.7	88	72	63	77	87	91
11	51.6	51.0	49.8	49.3	50.0	50.7	10.6	12.7	14.5	14.1	12.8	12.3	10.0	15.8	93	83	84	91	90	94
12	52.1	52.2	51.8	51.6	51.4	50.5	11.0	13.1	14.2	12.7	11 6	11.6	9.0	15.8	90	83	76	80	94	91
13	49.5	51.5	51.3	50.5	48.7	46.6	11.1	14.1	15.9	12.9	11.2	13.4	10.8	16.7	96	73	68	73	86	85
14	39.8	39.6	40.5	42.9	45.1	48.0	14.2	15.9	14.8	11.7	9.0	9.9	8.5	15.8	80	70	51	56	72	74
15	52.9	53.9	53.8	54.1	55.9	57.0	6.2	11.3	10.0	8.1	5.9	4.6	3.4	13.8	90	58	68	74	83	86
16	60.2	61.6	61.6	61.6	61.8	62.3	3.0	9.9	9.1	8.6	4.0	3.1	− 1.3	12.9	85	57	58	64	82	83
17	61.7	61.9	60.7	60.0	59.5	59.5	− 0.8	8.7	11.5	10.4	3.3	1.9	− 1.7	12.8	96	64	52	59	93	80
18	57.3	56.8	55.7	54.7	54.6	54.4	− 0.9	7.9	10.8	9.8	3.9	2.7	− 1.4	11.3	92	57	49	56	84	85
19	53.8	52.6	50.8	49.6	49.5	48.7	0.5	6.4	9.1	7.3	3.8	2.1	− 0.6	9.8	90	65	60	61	85	84
20	43.9	42.0	40.1	40.5	40.4	40.1	1.6	3.7	5.4	5.8	5.1	5.6	1.2	6.3	89	83	78	90	97	93
21	41.5	43.0	41.7	40.9	40.9	40.3	7.4	11.0	13.9	12.1	10.1	9.5	5.0	14.6	98	87	78	83	89	94
22	35.1	33.4	32.4	31.6	32.6	33.2	9.2	11.0	12.4	15.2	12.0	13.1	8.7	16.6	98	86	82	74	95	82
23	36.0	36.7	37.2	38.0	38.7	39.1	8.9	13.2	17.3	13.1	10.4	9.4	8.2	18.5	100	85	58	83	89	92
24	40.2	41.5	41.6	42.2	42.4	42.0	9.8	11.9	13.5	13.0	11.8	10.5	8.7	15.1	98	94	90	97	99	99
25	41.6	43.5	44.6	45.6	45.0	47.7	8.0	5.9	6.9	7.8	4.7	6.2	4.3	13.0	100	97	76	72	89	96
26	49.9	51.5	51.8	52.4	53.1	53.6	7.6	8.3	8.2	7.3	6.2	6.2	4.5	9.6	91	69	79	83	79	85
27	53.9	54.3	54.1	54.4	54.9	55.2	3.9	5.0	5.4	4.8	4.8	4.3	3.5	6.5	90	78	63	71	61	82
28	55.9	56.4	55.7	55.1	55.0	55.0	1.7	4.1	7.0	6.8	5.2	5.2	1.4	8.5	84	66	57	85	90	83
29	53.2	53.6	53.1	53.0	53.5	54.2	4.3	2.8	4.2	1.7	0.9	1.7	0.8	5.7	97	98	92	94	98	90
30	55.1	55.7	55.1	55.5	56.1	56.5	1.6	1.5	3.2	4.2	2.4	2.9	0.2	5.4	96	96	51	74	91	80
31	56.6	56.5	55.5	54.2	54.0	53.3	1.4	3.1	5.8	4.1	− 0.2	− 1.0	− 2.2	6.6	91	79	52	63	81	76
Moy.	51.52	51.92	51.35	50.83	51.39	51.65	5.81	9.17	10.91	9.85	7.39	6.86	3.77	12.68	93.3	77.0	66.7	75.1	87.1	87.6

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	N 1	N 1	NE 1	NE 1	NE 1	N 1	0	0	1	0	0	0	.	
2	SE 0	N 0	NE 1	N 1	N 0	NE 0	0	0	0	0	0	0	.	
3	NW 0	NE 1	NE 2	NE 3	NE 1	NE 0	0	0	0	0	0	0	.	Brouillard.
4	NE 1	NE 1	NE 1	NE 1	NE 2	NE 1	0	1	7	3	0	9	.	
5	W 0	SE 2	NW 1	W 1	SE 1	SE 1	0	0	5	4	9	3	0.4	Gelée blanche.
6	W 2	NW 2	NW 2	NW 3	W 0	N 1	0	1	10	10	10	10	6.4	
7	N 2	N 1	N 1	NE 2	N 1	NW 1	10	10	10	8	7	10	1.8	
8	W 0	W 0	W 3	SW 3	NW 0	W 2	10	10	9	10	10	0	11.6	
9	W 2	W 3	NW 3	NW 2	NW 2	NW 2	10	9	5	10	8	9	0.8	Halo lunaire.
10	W 1	NW 2	NW 1	W 2	W 1	SW 3	1	10	9	8	10	10	0.3	
11	SW 2	W 2	W 3	W 1	W 2	W 3	10	10	10	8	10	10	1.6	
12	W 2	W 1	W 3	W 2	W 2	SW 3	10	10	7	10	10	10	1.0	
13	W 1	NW 2	W 1	W 2	S 1	SW 3	7	4	3	3	9	10	4.4	
14	SW 5	NW 5	W 6	NW 6	NW 4	NW 4	10	8	6	6	3	0	2.9	Tempête.
15	W 0	NW 3	NW 3	NW 3	W 1	NW 1	1	2	6	8	5	1	0.6	
16	W 0	NW 1	NE 1	NE 1	SE 0	SE 0	1	1	6	5	0	0	.	
17	SE 2	SE 1	E 2	SE 1	SE 1	SE 2	0	1	2	1	1	0	.	Gelée blanche.
18	SE 1	SE 3	E 3	E 1	E 1	E 0	0	0	0	0	0	0	.	Gelée blanche.
19	E 1	E 2	E 3	E 2	E 1	NE 1	0	3	2	5	2	1	.	Gelée blanche.
20	NE 3	SE 2	E 4	SE 2	SE 1	SE 1	9	10	10	10	10	10	2.6	
21	S 2	W 0	SE 1	SE 1	SE 2	SE 2	10	9	9	2	10	3	.	
22	SE 2	SE 3	SE 2	S 2	SE 1	S 2	10	10	6	6	3	5	12.3	
23	SE 0	S 2	SW 2	S 1	SW 1	S 0	10	7	8	8	2	1	.	
24	SE 0	SW 1	SW 1	W 0	SE 0	SW 0	10	10	10	10	10	9	4.8	
25	NE 2	NE 2	NE 3	NE 1	NW 0	N 1	10	10	5	0	1	9	5.0	
26	N 1	N 3	NE 1	NE 2	NE 2	NE 3	10	2	6	10	10	10	4.5	
27	NE 1	NE 1	NE 2	NE 2	NE 1	NE 2	10	9	10	10	10	10	.	
28	NE 1	NE 1	NE 1	NW 1	NW 1	NW 0	8	8	8	8	10	10	.	
29	SW 0	NW 2	NW 2	SW 1	W 0	NE 0	10	10	10	4	1	0	8.9	
30	N 1	NW 1	NE 2	NE 1	NW 0	NE 1	10	8	6	9	10	10	7.0	
31	NW 1	N 1	NE 1	NE 0	E 1	SE 1	10	7	1	1	0	0	0.1	
Moy.	1.1	1.7	2.0	1.7	1.0	1.4	6.2	5.8	6.0	5.6	5.5	5.2	77.0	

Novembre 1881.

SAINTE-HONORINE-DU-FAY.

Longitude 2°5o′ W. — Latitude 49°5′. — Altitude 118m,3.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	49.1	48.7	47.2	46.7	46.6	46.3	- 0.5	0.4	2.3	3.1	2.9	2.7	- 2.0	3.5	94	92	65	64	69	74
2	44.6	44.6	43.9	44.1	44.7	45.1	3.1	4.0	4.0	4.0	3.5	3.2	1.6	4.5	88	77	95	95	93	98
3	46.6	46.9	47.5	48.1	49.1	50.3	6.0	9.2	13.5	13.2	12.9	13.3	3.1	13.7	96	91	89	93	94	95
4	52.1	52.7	52.7	53.0	53.5	54.0	13.4	16.4	19.2	17.1	13.0	13.6	11.8	19.5	95	75	64	69	89	83
5	54.0	55.0	54.7	55.7	55.7	56.4	13.2	14.1	17.1	16.4	14.3	14.4	12.0	18.5	85	77	63	65	81	81
6	56.3	57.2	57.0	57.5	58.7	59.1	12.9	14.6	17.9	15.0	12.0	11.1	11.0	19.5	93	86	61	88	98	99
7	57.2	56.9	56.5	55.9	55.9	56.8	9.6	16.0	18.5	17.4	14.5	12.5	7.2	19.7	99	72	59	65	93	89
8	55.8	56.6	55.7	54.9	54.9	54.8	6.5	13.3	20.0	16.9	13.9	11.1	5.7	20.3	100	85	66	79	87	96
9	52.9	52.7	51.3	51.1	52.4	53.0	7.9	12.3	15.8	13.0	11.1	10.2	6.9	17.6	100	86	67	75	81	90
10	56.2	57.3	57.2	57.8	58.6	59.5	12.0	12.9	14.4	13.9	11.9	9.2	9.0	15.4	95	91	86	99	91	98
11	60.2	60.7	59.5	59.4	59.5	58.9	10.4	12.1	13.2	12.7	9.4	9.3	8.8	14.5	95	95	83	81	93	88
12	57.7	59.2	59.6	60.7	61.2	61.9	9.1	12.1	13.0	12.1	10.0	8.6	8.0	15.4	93	90	88	86	95	98
13	64.1	64.4	64.3	64.2	64.5	64.7	9.2	11.8	15.3	16.1	9.1	7.1	6.4	16.5	100	90	97	75	98	99
14	63.0	62.8	61.7	60.3	59.8	58.6	5.6	7.0	8.7	10.9	6.7	6.4	3.6	11.4	100	99	99	87	98	96
15	54.6	54.4	53.8	54.8	55.8	56.9	6.0	9.4	15.2	10.1	19.9	9.6	5.0	15.5	99	82	65	86	88	93
16	58.1	57.6	55.8	54.9	52.9	52.3	7.1	9.1	11.9	10.3	0.3	11.6	4.1	12.7	100	88	90	93	83	79
17	50.0	51.7	52.4	53.0	54.1	55.6	11.9	12.4	10.7	9.9	8.8	8.9	4.0	13.9	81	74	86	78	87	96
18	58.8	60.4	60.2	61.1	61.2	61.4	6.2	11.3	14.0	10.1	7.4	6.8	5.4	14.5	97	82	67	86	90	91
19	59.8	59.1	57.3	56.0	55.6	55.1	4.1	8.0	11.0	9.0	6.4	6.2	3.7	12.3	98	82	66	72	78	79
20	55.4	55.6	55.5	54.8	53.6	52.4	7.2	9.1	13.0	10.1	10.4	10.7	4.8	13.3	98	87	77	92	92	92
21	45.6	47.8	49.3	50.3	50.0	49.6	10.4	11.0	12.4	11.3	11.9	12.3	8.5	13.7	94	83	70	72	74	83
22	48.8	51.3	51.9	53.1	54.6	55.5	14.0	11.2	11.3	9.7	9.1	9.0	9.0	15.4	93	95	85	88	96	93
23	56.6	51.9	52.7	54.7	56.6	57.5	11.1	11.4	12.3	10.7	8.3	7.5	6.4	13.5	93	88	73	77	87	89
24	56.5	56.6	55.0	54.3	53.6	52.4	6.4	8.7	8.3	8.0	8.9	9.8	4.0	9.9	98	87	88	85	89	88
25	48.5	47.6	45.3	45.3	44.9	46.2	10.7	11.9	13.8	11.4	9.9	8.2	8.0	14.5	79	76	69	93	89	94
26	46.8	47.0	44.0	41.0	38.2	36.0	5.9	7.7	9.5	10.7	9.5	8.4	5.4	11.6	83	82	92	91	91	92
27	34.8	34.6	34.6	35.4	35.9	36.5	10.4	10.5	10.7	8.1	7.9	7.8	7.6	15.5	95	73	55	70	67	67
28	37.2	39.4	40.5	42.0	43.7	45.7	6.3	9.1	10.8	8.3	7.2	6.5	5.8	11.5	75	71	64	86	89	93
29	50.8	52.9	53.8	54.9	55.4	56.5	3.7	7.4	9.1	7.5	5.6	4.1	2.1	11.7	100	93	93	94	100	100
30	55.7	56.1	54.7	54.0	53.5	53.1	4.1	4.1	6.1	5.8	6.0	6.1	3.9	6.5	98	97	91	88	88	87
Moy.	52.73	53.32	52.87	52.97	53.16	53.34	8.14	10.28	12.43	11.09	9.42	8.87	6.03	13.87	93.8	84.9	76.7	82.1	88.3	90.0

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h		7h	10h	1h	4h	7h	10h		
1	S	2	S	4	S	2	SE	1	SE	2	SE	2	10	10	9	10	10	10	.	Neige.
2	E	1	E	3	E	1	E	1	E	0	E	2	10	10	10	10	10	10	.	
3	S	2	S	3	SW	3	S	3	S	0	S	2	10	10	10	10	10	10	.	
4	S	2	S	1	SW	2	SW	1	SE	1	S	2	8	3	6	6	0	9	.	
5	S	3	SW	1	S	3	SW	1	SW	1	S	3	10	9	10	10	5	10	.	
6	SW	2	S	2	W	0	W	1	W	0	SW	0	10	10	9	9	8	6	.	
7	E	1	SW	1	S	2	SW	2	SW	0	S	0	5	2	8	7	9	3	.	
8	E	1	E	1	E	2	E	1	SE	1	E	0	1	3	4	4	6	1	.	
9	SE	1	SE	1	E	2	SE	1	E	1	S	0	10	2	8	8	1	1	.	Brouillard.
10	SW	3	SW	2	SW	2	W	1	W	1	SW	2	10	10	10	10	0	0	.	
11	S	1	S	1	SW	1	S	1	S	1	S	3	10	9	10	9	7	1	.	
12	SW	3	W	1	W	1	W	1	SW	0	SW	2	10	10	9	2	0	0	.	
13	SW	2	SW	2	SW	1	SE	1	NW	0	SW	0	10	5	6	2	10	9	0.1	Brouillard.
14	S	2	SE	1	SE	1	SE	1	SE	1	SE	1	10	10	6	1	10	10	0.2	Brouillard.
15	SE	0	S	1	SW	1	S	1	SE	1	W	1	10	1	2	10	10	0	.	Brouillard.
16	S	2	S	1	S	1	SW	2	S	3	SW	3	10	1	5	5	9	9	.	
17	W	3	W	3	NW	3	NW	3	NW	2	W	2	5	3	9	2	4	7	4.7	Brume.
18	W	1	S	0	SE	1	SE	0	S	1	S	1	0	1	5	7	2	0	1.0	Halo solaire.
19	SE	2	SE	1	SE	1	SE	0	S	1	S	3	1	7	0	0	0	0	.	
20	S	3	S	3	SW	1	S	2	S	3	S	3	5	1	8	10	0	5	0.2	
21	S	4	W	3	W	2	W	2	SW	4	SW	4	10	3	6	9	10	10	7.4	
22	SW	3	W	1	W	2	S	1	S	1	SE	2	10	10	10	10	6	0	5.2	
23	W	2	W	1	W	2	W	1	W	1	SW	2	10	10	6	3	0	0	8.4	
24	S	3	S	2	SE	2	SW	3	S	3	S	4	9	9	8	6	10	1	.	
25	S	4	SW	3	S	3	SW	1	W	1	W	2	5	9	7	10	10	10	4.5	
26	SW	4	SW	2	SW	3	SW	4	SW	6	S	6	1	9	10	10	10	10	3.4	Tempête.
27	W	4	W	5	W	3	W	3	SW	4	SW	5	10	1	6	2	0	0	18.8	Éclairs.
28	SW	2	SW	2	SW	2	W	2	SW	1	SW	0	0	1	9	9	2	9	.	
29	S	0	S	1	S	1	S	0	S	2	S	2	1	1	3	7	10	10	.	Brouillard.
30	S	3	S	1	S	1	S	1	S	2	S	3	10	10	10	10	10	9	.	
Moy.	2.2		1.8		1.7		1.4		1.5		2.1		7.3	6.0	7.3	6.9	6.0	5.4	53.9	

Décembre 1881. **SAINTE-HONORINE-DU-FAY.**

Longitude 2° 5o' W. — Latitude 49° 5'. — Altitude 118m,3.

DATES.	BAROMÈTRE (600 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	52.3	53.5	54.6	56.4	58.5	60.1	6.6	8.6	8.8	8.5	5.9	4.5	4.0	10.6	91	87	88	81	87	92
2	61.4	61.7	61.2	60.9	60.7	60.2	3.9	7.9	10.7	8.0	5.9	4.9	3.6	11.2	85	73	67	85	88	86
3	57.1	57.2	56.2	56.2	56.4	56.9	0.9	3.0	6.1	4.3	3.0	2.1	0.0	7.1	96	96	69	96	94	89
4	58.5	59.0	59.0	59.1	59.7	59.4	1.4	2.0	3.3	3.3	3.4	3.7	0.9	3.8	93	98	95	93	93	90
5	58.5	58.5	57.4	57.9	59.2	59.6	3.8	5.7	7.5	8.4	7.1	6.1	3.0	8.8	88	88	96	94	96	95
6	60.1	60.7	58.8	56.8	55.6	53.5	2.6	5.0	7.5	6.7	7.1	6.8	1.3	8.2	100	97	98	86	84	93
7	48.9	49.7	50.4	51.6	52.5	53.1	7.3	7.7	7.0	6.1	5.5	5.2	5.0	9.7	98	96	85	84	88	92
8	53.0	52.9	52.0	50.8	50.6	49.5	3.6	6.8	8.2	5.5	5.4	5.3	5.2	9.2	90	84	29	86	91	94
9	44.4	43.6	42.1	41.7	41.0	40.9	3.8	2.9	3.1	3.7	3.4	3.1	0.9	7.5	87	96	96	93	89	93
10	39.6	40.3	39.1	40.7	40.1	41.7	3.1	3.6	3.7	3.0	3.2	1.9	1.2	4.7	84	87	87	95	95	96
11	43.6	44.6	45.4	46.0	47.1	47.9	1.3	2.1	3.3	3.4	1.4	1.6	0.0	4.6	96	96	93	88	87	84
12	48.9	49.7	49.5	50.1	50.8	52.0	2.1	2.0	6.2	3.4	2.8	3.0	1.0	6.5	94	93	79	93	91	91
13	56.3	58.1	58.7	59.4	60.3	60.1	2.5	3.1	3.3	2.7	1.0	- 0.7	- 1.2	4.4	98	96	93	76	85	96
14	60.1	60.6	60.3	59.4	58.5	57.9	- 1.5	1.0	3.9	0.4	- 1.0	- 1.3	- 3.3	4.5	93	82	69	93	96	100
15	54.7	54.9	53.1	52.1	51.9	51.2	- 1.8	- 0.9	- 0.1	- 0.2	- 0.6	- 0.9	- 2.0	0.3	96	94	96	94	96	96
16	48.6	48.5	46.0	46.2	44.9	43.4	- 0.1	0.7	1.7	1.0	1.4	1.5	- 0.8	2.6	92	85	88	93	91	94
17	39.7	39.1	39.1	38.0	38.3	38.1	6.3	8.6	9.4	10.8	10.3	11.0	1.1	11.4	91	88	86	76	91	87
18	38.9	43.5	43.3	44.1	44.7	45.5	8.0	8.2	6.0	6.2	6.1	5.1	1.8	12.6	79	78	82	79	87	92
19	45.1	45.1	44.8	44.1	43.2	41.8	4.2	5.6	8.1	6.4	4.8	5.5	3.7	8.7	93	86	75	86	87	93
20	30.6	33.1	35.3	37.3	38.4	40.0	5.1	7.2	7.7	5.3	5.1	4.9	1.8	9.1	83	69	76	89	86	87
21	44.5	46.3	47.5	48.9	50.2	51.2	3.4	5.1	7.1	5.1	2.4	1.3	0.9	7.8	98	85	65	83	89	92
22	47.6	46.7	45.3	45.1	47.2	51.2	2.0	3.0	3.6	2.3	2.4	2.5	- 0.7	4.1	93	85	88	97	98	95
23	59.6	61.4	62.5	64.7	64.5	65.5	1.9	3.1	6.1	4.1	1.9	- 0.1	- 0.3	6.3	88	96	69	82	86	96
24	64.9	64.9	63.9	63.5	63.8	63.9	- 4.9	- 1.6	5.1	1.0	1.3	- 3.0	- 5.0	5.9	95	100	82	100	98	98
25	65.4	66.1	65.8	66.5	66.7	67.3	- 4.4	- 2.5	1.8	1.2	- 0.8	- 1.0	- 4.9	3.1	98	100	85	89	93	85
26	68.1	69.0	68.6	68.6	68.8	68.9	0.9	2.5	6.4	5.1	5.3	4.7	- 2.0	6.5	94	93	88	94	94	94
27	68.2	68.9	67.7	67.4	67.2	68.1	1.9	1.1	4.8	3.7	0.2	- 0.3	- 1.0	6.5	98	98	83	98	98	100
28	64.4	64.3	63.2	63.0	63.3	62.8	- 1.7	1.0	6.9	3.1	- 0.1	- 1.9	- 3.3	7.6	100	81	56	85	98	96
29	60.3	61.2	59.6	58.7	58.1	57.1	0.4	1.1	2.0	1.8	1.0	0.8	- 2.6	2.7	92	94	96	95	96	100
30	53.3	53.2	51.9	51.7	51.7	51.3	- 4.1	- 0.4	8.0	2.7	- 0.5	- 0.9	- 4.6	8.3	98	100	59	93	100	98
31	50.0	50.4	49.0	49.0	48.9	48.9	0.8	1.4	5.1	3.3	1.8	1.4	- 2.1	6.2	85	93	86	95	98	98
Moy.	53.11	53.67	53.26	53.42	53.64	53.83	1.91	3.34	5.56	4.22	3.07	2.49	0.02	6.80	92.4	89.7	82.5	88.7	91.5	93.9

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h		7h	10h	1h	4h	7h	10h		
1	W	1	W	2	W	2	W	2	W	1	W	1	10	2	9	4	1	1	4.1	
2	S	2	SW	1	SW	1	S	1	S	2	S	1	1	1	1	0	0		.	
3	SE	2	SE	1	S	1	SE	1	SE	2	S	1	10	9	9	9	5	10	.	
4	S	2	S	2	S	1	S	1	S	2	S	3	10	10	10	10	10	9	.	Brouillard.
5	S	3	S	1	SW	2	W	1	NW	1	W	1	10	10	10	6	1	0	1.8	
6	S	0	S	1	S	1	S	1	S	2	S	3	9	7	7	8	9	10	.	
7	SW	1	W	1	W	1	W	1	NW	2	W	2	10	10	10	5	9	9	8.3	
8	W	2	W	2	NW	2	W	2	SW	2	SW	2	2	4	10	10	10	0	3.4	
9	SW	3	W	1	S	1	SW	1	S	2	S	2	8	10	10	5	2	10	7.6	
10	S	3	SE	1	S	1	SW	1	W	1	W	2	10	10	10	10	9	4	0.8	
11	NW	1	NW	1	W	0	NW	1	W	2	W	2	10	3	9	6	2	6	5.9	
12	W	2	W	1	W	1	NW	1	NW	1	NW	2	9	9	7	10	3	10	6.5	
13	E	0	SE	1	NE	1	NE	1	E	0	SW	0	10	10	10	9	0	0	4.8	
14	SW	1	S	0	SW	1	SW	1	S	2	S	3	2	3	1	6	0	10	.	Gelée blanche.
15	S	1	S	2	S	1	S	2	S	3	S	2	5	10	10	10	9	9	.	
16	S	2	SW	1	S	1	S	2	S	2	S	3	10	9	5	10	10	10	.	
17	SW	3	SW	2	W	3	W	4	W	4	SW	4	10	10	10	10	10	9	3.6	
18	NW	4	NW	4	NW	3	NW	3	W	3	W	3	9	9	5	8	7	3	11.8	
19	W	2	W	1	W	2	W	1	SW	1	S	3	10	1	4	1	0	1	4.1	
20	W	6	W	4	NW	4	NW	2	NW	6	W	4	10	8	5	5	2	9	8.1	Tempête. Tonnerre. Grêle.
21	W	3	W	1	NW	2	W	1	W	1	SW	0	9	5	3	1	1	0	5.4	Grêle. Gelée blanche.
22	SE	0	SE	3	SE	3	NE	3	NE	3	NE	1	10	10	10	10	10	10	1.5	
23	NW	0	N	1	NE	1	NE	1	NW	1	W	0	10	7	5	2	0	0	0.1	
24	S	0	S	0	SE	1	SE	1	SE	1	SE	0	2	7	6	6	10	0	.	Gelée blanche. Brouillard.
25	S	0	S	0	SE	1	S	0	S	0	S	0	1	0	8	8	0	1	.	Gelée blanche.
26	S	0	S	1	S	1	S	0	S	0	S	0	10	10	10	10	10	10	.	
27	SE	1	S	1	S	1	S	1	S	1	S	0	10	10	1	0	10	10	.	Brouillard.
28	SW	0	SW	1	W	1	S	1	SW	0	S	0	0	0	1	1	0	1	.	Gelée blanche.
29	S	0	W	1	SW	2	SE	0	S	0	S	1	0	10	10	10	10	0	.	Brouillard.
30	SW	0	SE	0	SW	0	W	1	SE	0	S	1	0	0	0	0	1	1	.	Gelée blanche. Brume.
31	S	1	S	1	S	1	S	1	S	1	S	0	10	10	5	10	10	0	.	Gelée blanche. Brouillard.
Moy.	1.5		1.3		1.4		1.3		1.6		1.6		7.3	6.9	6.8	6.4	5.2	4.9	77.8	

Janvier 1881.

PIC-DU-MIDI (Station Plantade).

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2366m,.

DATES.	BAROMÉTRE (500 +).						THERMOMÉTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	72.9	73.4	72.9	72.2	71.8	.	-14.0	-14.0	-10.5	-13.8	-13.8	.	-14.2	-10.0	96	95	84	68	97	.
2	69.4	70.0	69.2	69.6	70.2	.	-14.5	-14.5	- 9.4	- 8.2	-10.4	.	-14.5	- 7.7	96	97	69	49	50	.
3	69.0	68.4	68.0	67.8	68.4	.	- 9.0	- 9.0	- 9.5	-10.2	-13.0	.	-11.0	- 8.6	97	98	91	98	89	.
4	65.9	66.2	65.7	65.4	65.1	.	- 8.3	- 8.0	- 6.3	- 8.8	-10.5	.	-13.8	- 5.9	90	91	90	90	85	.
5	63.5	63.6	63.4	63.4	63.5	.	- 8.2	- 8.8	- 8.7	- 9.3	- 9.9	.	-10.7	- 8.0	90	95	95	96	97	.
6	64.5	65.8	65.5	66.8	67.8	.	- 8.7	- 6.7	- 4.8	- 8.6	-10.0	.	-10.4	- 3.2	95	91	67	72	61	.
7	70.2	71.0	71.1	71.3	71.5	.	-11.7	- 8.7	- 5.3	- 6.2	- 7.0	.	-12.2	- 5.0	98	83	80	73	71	.
8	69.8	70.3	69.8	69.4	69.3	.	- 4.0	- 3.2	- 1.5	- 6.0	- 7.1	.	- 8.2	- 0.9	75	73	55	47	46	.
9	68.2	68.1	67.4	66.6	66.3	.	- 5.2	- 2.0	4.1	- 1.5	- 4.9	.	- 8.0	5.8	70	35	25	28	32	.
10	64.1	63.9	63.6	63.1	63.2	.	- 3.3	- 2.5	- 3.0	- 3.1	- 5.3	.	- 6.8	- 1.2	78	52	58	96	91	.
11	62.7	63.4	63.5	64.2	64.4	.	- 4.8	- 4.3	- 3.8	- 3.9	- 3.0	.	- 6.0	- 3.0	97	96	94	95	97	.
12	63.7	64.7	63.0	63.6	63.7	.	- 2.5	- 1.2	- 0.4	- 0.2	- 1.0	.	- 3.3	0.2	98	100	98	92	91	.
13	58.9	59.5	59.5	61.1	61.9	.	0.5	0.4	- 0.3	- 1.0	- 2.0	.	- 1.2	1.1	99	100	100	100	99	.
14	57.8	56.0	54.2	49.6	53.3	.	- 1.5	- 0.3	- 0.2	- 0.3	- 0.5	.	- 2.8	0.3	98	98	99	99	99	.
15	54.8	56.1	56.2	56.3	56.8	.	- 0.6	- 0.2	- 0.1	- 1.1	- 2.0	.	- 1.2	0.2	97	98	99	99	93	.
16	60.9	63.1	63.6	64.8	65.3	.	-15.4	-10.5	- 9.8	-10.3	-12.2	.	-16.8	- 7.0	78	56	50	39	36	.
17	60.4	58.3	58.7	58.6	57.9	.	- 8.0	- 7.5	- 6.0	- 5.0	- 5.7	.	-15.1	- 2.2	91	90	87	85	81	.
18	58.2	59.2	59.0	58.9	58.9	.	- 3.8	- 2.5	- 3.0	- 5.2	- 6.0	.	- 5.8	- 2.1	92	99	80	71	72	.
19	56.3	57.6	57.4	58.5	59.4	.	- 6.3	- 8.5	- 9.0	- 9.1	- 9.4	.	- 7.2	- 6.0	93	97	98	96	95	.
20	62.9	64.4	65.1	65.8	67.0	.	-11.0	-12.2	-12.0	-12.5	-13.0	.	-12.4	-10.2	98	97	98	99	99	.
21	67.1	67.2	65.7	64.1	63.4	.	-10.5	- 6.9	- 7.6	- 6.8	- 7.4	.	-15.1	- 6.5	72	49	50	84	86	.
22	61.6	62.2	62.4	62.6	63.1	.	- 5.2	- 2.6	- 3.6	- 6.5	- 6.7	.	- 8.1	- 2.1	90	62	79	92	98	.
23	63.7	65.2	65.3	65.6	65.8	.	-10.2	-10.5	- 8.8	-10.2	-11.6	.	-11.4	- 8.1	90	92	93	88	72	.
24	66.4	65.6	65.0	63.3	62.7	.	- 5.1	- 4.5	- 3.8	- 4.6	- 5.2	.	-12.0	- 3.1	60	62	96	97	96	.
25	62.8	63.7	64.0	64.5	65.1	.	- 4.0	- 5.0	- 3.8	- 4.6	- 6.1	.	- 6.2	- 3.2	89	93	89	69	80	.
26	65.1	65.2	64.7	61.0	61.2	.	- 1.0	1.3	1.6	0.3	0.0	.	- 7.0	2.2	91	90	89	88	91	.
27	62.7	63.5	62.0	59.6	59.8	.	- 3.8	- 1.5	- 0.2	- 0.1	- 1.2	.	- 3.2	0.8	92	67	69	98	99	.
28	62.4	63.4	63.5	63.1	62.3	.	- 2.2	- 1.0	- 1.3	- 1.7	- 2.0	.	- 3.3	0.2	80	66	75	84	86	.
29	62.1	61.2	58.7	57.8	56.5	.	- 2.0	- 1.0	- 0.9	- 2.7	- 3.3	.	- 4.1	- 0.4	73	68	72	98	99	.
30	60.6	61.2	61.8	63.3	64.7	.	- 7.0	- 4.8	- 4.8	- 4.7	- 6.0	.	- 8.8	- 3.3	82	78	79	84	70	.
31	64.9	65.3	65.1	64.9	65.7	.	- 3.2	- 3.0	- 2.0	- 1.4	- 2.1	.	- 6.8	- 0.9	72	78	98	91	89	.
Moy.	63.67	64.02	63.71	63.45	63.75	.	-6.21	-5.29	-4.34	-5.39	-6.40	.	-8.64	-3.15	87.7	81.2	80.8	82.7	82.2	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h,9	4h	7h	.	7h	10h	12h,9	4h	7h	.		
1	N	Calme	Calme	N	N	.	.	.	.	.	.	.	21.3	Neigeux.
2	NNE	NNE	.	Calme	Calme	.	.	.	.	.	.	.	8.5	Neigeux
3	E	E	NNE	E	E	.	.	.	.	.	.	.	1.4	Neigeux.
4	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	4.2	Neigeux.
5	NNW	NNW	NNW	NNW	NNW	.	.	.	.	.	.	.	13.6	Neigeux.
6	W	W	WSW	W	NE	.	.	.	.	.	.	.	9.6	Neigeux.
7	NE	NE	NE	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
8	Calme	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
9	Calme	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
10	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	1.7	Neigeux.
11	NW	NW	NW	NW	W	.	.	.	.	.	.	.	1.0	Neigeux.
12	W	W	W	W	W	.	.	.	.	.	.	.	5.1	Neigeux.
13	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	48.3	Neigeux.
14	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	36.2	Neigeux.
15	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	11.9	Neigeux.
16	N	N	N	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
17	NW	NW	W	W	W	.	.	.	.	.	.	.	2.7	Neigeux.
18	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Nuageux.
19	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	9.2	Neigeux.
20	NNW	NW	NW	NE	NE	.	.	.	.	.	.	.	59.9	Neigeux.
21	Calme	W	W	W	W	.	.	.	.	.	.	.	17.0	Nuageux.
22	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	2.5	Neigeux.
23	NW	NW	NW	Calme	N	.	.	.	.	.	.	.	7.0	Neigeux.
24	W	W	W	W	W	.	.	.	.	.	.	.	4.7	Neigeux.
25	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	1.9	Neigeux.
26	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	10.2	Neigeux.
27	SW	W	SW	SW	SW	.	.	.	.	.	.	.	2.7	Nuageux.
28	W	W	W	W	W	.	.	.	.	.	.	.	.	Nuageux.
29	W	W	W	W	W	.	.	.	.	.	.	.	1.7	Neigeux.
30	NW	W	W	W	Calme	.	.	.	.	.	.	.	1.4	Nuageux.
31	W	W	W	W	W	.	.	.	.	.	.	.	0.9	Neigeux.
Moy.	.	.	.	.	.	.	.	.	.	.	.	.	284.6	

Février 1881. **PIC DU MIDI (Station Plantade).**

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2366m.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	65.3	66.7	67.8	69.7	70.4	.	- 5.1	- 5.0	- 4.1	- 5.0	- 5.4	.	- 5.8	- 3.9	98	99	99	99	88	.
2	70.3	70.4	71.1	71.3	72.3	.	- 2.4	- 1.0	- 1.0	- 1.8	- 3.1	.	- 6.3	- 0.4	85	98	99	99	92	.
3	70.4	69.7	68.4	66.9	65.5	.	0.2	0.8	1.0	1.8	1.2	.	- 3.7	2.2	87	96	98	91	89	.
4	63.7	64.1	65.1	67.1	68.1	.	- 5.2	- 4.5	- 3.7	- 3.0	- 4.7	.	- 6.0	- 1.7	100	100	100	100	100	.
5	66.7	66.0	65.4	65.1	65.9	.	- 3.9	- 1.8	- 1.4	- 2.0	- 3.1	.	- 7.0	- 1.0	100	100	100	100	100	.
6	66.9	67.8	67.7	68.3	69.0	.	- 8.3	- 7.0	- 7.1	- 8.2	- 9.0	.	- 8.8	- 6.6	100	100	100	100	100	.
7	71.6	72.3	72.5	72.5	73.5	.	- 6.8	- 4.0	- 1.2	- 2.1	- 4.0	.	-10.0	- 0.8	71	68	53	90	94	.
8	72.3	73.5	71.8	71.5	71.4	.	- 2.1	- 2.0	- 1.4	- 4.0	- 5.7	.	- 6.0	- 1.0	97	95	93	96	96	.
9	71.8	72.4	72.4	71.9	71.8	.	- 7.0	- 6.5	- 5.4	- 3.3	- 4.0	.	- 7.8	- 2.9	95	90	91	98	99	.
10	70.6	70.4	70.2	68.2	67.8	.	0.5	3.4	4.0	3.1	2.2	.	- 5.8	4.9	70	37	36	43	48	.
11	63.1	63.7	63.8	63.6	64.3	.	- 0.4	0.3	2.0	1.2	0.8	.	- 0.7	2.9	94	96	96	96	97	.
12	67.1	67.6	67.5	67.4	68.0	.	-12.2	-11.0	- 9.6	-10.5	-12.6	.	-12.9	- 8.8	92	90	71	57	52	.
13	68.4	68.8	68.7	68.8	69.3	.	- 9.0	- 3.0	- 1.8	- 0.2	- 3.5	.	-13.6	1.7	70	33	34	55	57	.
14	67.8	67.3	66.6	65.8	66.3	.	- 1.8	1.0	2.1	1.5	0.1	.	- 4.0	6.2	68	70	69	62	67	.
15	63.6	64.8	65.0	64.8	64.8	.	1.0	1.5	2.1	1.6	1.2	.	- 0.7	3.3	79	67	59	69	76	.
16	64.4	65.0	65.0	65.2	65.7	.	- 3.6	- 3.7	- 2.5	- 5.2	- 7.0	.	- 5.0	- 2.0	98	83	78	90	81	.
17	66.6	67.5	67.2	68.0	68.4	.	- 5.0	- 3.1	- 0.2	- 2.0	- 4.2	.	- 8.1	0.2	89	27	65	85	73	.
18	68.4	68.8	68.7	68.8	69.0	.	- 2.8	- 1.8	- 0.4	- 1.5	- 3.0	.	- 4.9	0.0	82	28	26	82	86	.
19	68.3	68.7	68.5	68.7	68.7	.	- 4.0	- 1.3	- 0.5	- 2.4	- 3.9	.	- 4.9	- 0.1	84	85	75	76	71	.
20	69.3	69.8	69.6	69.4	69.7	.	- 2.0	- 1.1	3.2	3.1	- 1.8	.	- 4.2	4.0	82	80	65	69	95	.
21	69.8	70.3	70.1	69.7	70.3	.	- 1.7	- 0.2	- 0.4	- 0.2	- 1.2	.	- 3.0	1.2	95	85	96	95	96	.
22	69.6	69.8	69.6	69.4	69.5	.	- 1.8	- 0.4	- 0.2	- 0.6	- 1.8	.	- 1.9	0.7	87	81	78	89	83	.
23	69.4	69.8	69.9	69.7	70.0	.	- 1.7	0.7	2.1	1.0	- 2.5	.	- 3.1	3.6	73	68	58	73	85	.
24	70.1	70.2	69.7	69.5	69.7	.	- 3.0	- 0.5	2.0	- 0.8	- 2.8	.	- 5.2	3.9	92	76	68	78	89	.
25	68.0	67.6	67.3	66.5	66.0	.	- 4.2	- 1.8	- 0.1	- 2.0	- 4.7	.	- 5.8	0.9	81	71	80	88	98	.
26	63.7	63.6	63.5	63.0	63.0	.	- 4.4	- 4.0	- 2.1	- 2.8	- 4.0	.	- 4.9	- 0.3	82	92	98	99	90	.
27	62.6	62.9	62.0	62.4	62.2	.	- 4.1	1.6	1.7	- 2.0	- 4.3	.	- 5.1	2.8	77	65	71	96	91	.
28	60.8	61.2	61.4	62.0	63.8	.	- 4.8	- 4.2	- 4.1	- 4.4	- 5.2	.	- 4.9	- 2.1	94	93	96	97	98	.
Moy	67.49	71.41	67.74	67.69	68.00	.	-3.77	-1.93	-1.03	-1.70	-3.51	.	-5.80	0.32	86.5	81.4	78.5	84.5	85.5	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	.	.	.	.	.	.		
1	NW	NW	NW	NW	Calme	.	.	.	.	.	.	.	13.6	Neigeux.
2	W	W	W	W	W	.	.	.	.	.	.	.	12.8	Neigeux.
3	W	W	W	W	W	.	.	.	.	.	.	.	0.9	Neigeux.
4	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	38.8	Neigeux.
5	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	51.7	Neigeux.
6	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	37.8	Neigeux.
7	NNW	N	N	NW	NW	.	.	.	.	.	.	.	1.0	Neigeux.
8	W	W	W	W	W	.	.	.	.	.	.	.	3.7	Nuageux.
9	NW	NW	NW	SW	SW	.	.	.	.	.	.	.	3.6	Neigeux.
10	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	1.9	Beau.
11	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	14.7	Neigeux.
12	NNW	NNW	NNW	Calme	Calme	.	.	.	.	.	.	.	16.8	Neigeux.
13	Calme	Calme	N	N	N	.	.	.	.	.	.	.	.	Beau.
14	SE	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
15	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
16	SW	SW	SW	NNW	NNW	.	.	.	.	.	.	.	7.9	Neigeux.
17	SW	SW	SW	SW	?	.	.	.	.	.	.	.	.	Beau.
18	NNW	W	W	W	W	.	.	.	.	.	.	.	.	Beau.
19	W	W	S	S	?	.	.	.	.	.	.	.	.	Beau.
20	S	S	S	S	S	.	.	.	.	.	.	.	.	Beau.
21	S	S	S	S	S	.	.	.	.	.	.	.	9.4	Neigeux.
22	S	S	S	S	S	.	.	.	.	.	.	.	1.4	Neigeux.
23	S	S	S	NE	?	.	.	.	.	.	.	.	.	Beau.
24	SE	SE	SE	SE	SE	.	.	.	.	.	.	.	.	Nuageux.
25	SE	SE	SE	SE	SE	.	.	.	.	.	.	.	2.3	Neigeux.
26	SE	SE	SE	SE	SE	.	.	.	.	.	.	.	5.8	Neigeux.
27	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
28	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	20.1	Neigoux.
Moy.	.	.	.	.	.	.	.	.	.	.	.	.	244.2	

Mars 1881. **PIC DU MIDI (Station Plantade).**

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2366m.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	66.4	67.4	68.3	68.7	69.1	.	-11.3	-10.0	- 8.2	-10.1	-11.0	.	-12.2	- 7.1	98	99	91	98	90	.
2	69.3	70.6	71.2	71.7	72.2	.	- 7.0	- 6.1	- 4.6	- 3.0	- 2.3	.	-11.6	- 1.1	98	93	81	70	68	.
3	70.9	70.9	70.8	69.0	68.9	.	1.1	3.0	1.8	0.0	- 1.2	.	- 5.0	5.2	45	55	62	51	70	.
4	67.3	68.2	68.9	68.7	68.8	.	- 1.1	0.2	2.5	1.2	- 0.4	.	- 2.0	3.1	68	82	74	76	80	.
5	69.2	69.9	69.5	69.6	69.6	.	2.4	4.7	6.2	4.2	3.4	.	- 0.7	7.1	84	70	68	72	77	.
6	70.0	70.9	70.7	70.7	70.8	.	5.9	6.8	7.7	6.3	5.2	.	1.8	8.2	72	69	70	68	67	.
7	68.7	69.7	69.3	69.4	70.5	.	3.6	3.6	2.6	3.7	1.6	.	3.1	4.9	65	79	93	75	80	.
8	71.4	72.4	72.9	73.6	75.3	.	- 3.0	0.4	1.2	- 2.5	- 3.7	.	- 3.7	2.2	80	72	67	99	99	.
9	77.3	78.2	78.7	78.7	79.0	.	- 3.2	1.0	4.2	4.7	1.0	.	- 5.8	5.1	59	58	42	61	64	.
10	79.3	79.5	79.5	78.7	78.8	.	3.3	8.0	9.2	7.7	5.0	.	- 1.2	10.3	60	52	45	57	56	.
11	77.2	76.8	76.4	75.6	75.9	.	5.9	9.5	11.3	11.5	8.0	.	3.2	12.2	54	36	35	41	40	.
12	73.4	71.7	71.6	71.2	71.5	.	5.2	8.0	6.3	2.8	0.5	.	4.7	9.2	49	48	57	89	98	.
13	70.0	70.1	69.1	67.9	67.8	.	4.9	7.0	7.5	5.0	2.7	.	- 1.3	8.9	49	37	44	52	57	.
14	65.6	65.7	66.0	65.4	66.4	.	- 1.3	- 0.9	3.3	- 1.3	- 3.0	.	- 2.3	4.1	88	92	97	98	98	.
15	69.3	70.5	71.2	72.1	72.8	.	- 3.0	2.5	2.0	- 1.5	- 2.5	.	- 3.8	3.0	93	66	54	92	98	.
16	74.2	75.1	75.4	75.3	75.9	.	- 3.6	1.2	5.5	- 1.5	- 3.2	.	- 3.6	6.2	95	76	51	88	90	.
17	76.4	76.9	77.0	77.5	78.2	.	- 4.8	1.7	0.5	- 1.4	- 3.3	.	- 6.8	2.8	82	70	66	86	89	.
18	78.7	79.4	79.4	79.3	79.1	.	- 3.0	3.3	5.0	4.2	- 2.0	.	- 5.7	6.1	72	34	46	55	51	.
19	77.2	77.4	77.0	75.4	75.2	.	0.0	6.0	6.4	3.0	0.8	.	- 3.0	7.7	69	36	39	56	52	.
20	71.6	71.0	77.0	69.6	69.4	.	- 0.1	0.7	3.9	- 1.6	- 4.0	.	- 2.0	4.9	37	39	52	71	94	.
21	67.9	68.0	68.2	68.0	68.3	.	- 4.2	- 2.6	- 2.0	- 4.0	- 6.5	.	- 5.2	- 1.1	93	85	88	95	98	.
22	69.8	70.3	70.5	70.8	71.0	.	- 6.2	- 4.9	- 1.6	- 3.0	- 3.8	.	- 8.1	- 0.8	97	89	75	80	72	.
23	70.4	70.6	70.4	69.2	68.9	.	1.7	3.7	3.8	3.3	2.3	.	- 4.2	4.4	59	65	68	72	91	.
24	67.1	67.0	66.3	64.6	64.4	.	0.2	1.2	2.2	0.4	0.2	.	- 2.0	3.2	97	98	96	97	91	.
25	64.5	65.4	65.9	65.0	65.5	.	- 0.5	- 0.4	- 0.2	- 0.5	- 2.6	.	- 1.8	1.3	98	98	96	99	98	.
26	64.6	65.0	64.9	64.4	64.8	.	- 1.0	1.5	3.3	1.5	- 1.2	.	- 3.8	4.8	88	78	77	78	71	.
27	64.9	65.1	65.0	64.8	65.1	.	0.0	3.3	3.0	1.1	5.0	.	- 1.5	6.2	81	71	77	83	81	.
28	64.8	65.5	65.6	65.9	66.1	.	0.0	1.0	1.5	2.0	- 1.2	.	- 2.0	5.2	88	92	96	97	98	.
29	65.2	65.4	64.9	63.7	63.6	.	0.8	0.8	0.2	- 2.2	- 3.0	.	- 3.8	2.1	65	57	77	94	97	.
30	62.5	62.4	62.4	61.9	62.0	.	- 2.8	- 1.2	2.5	0.3	- 1.2	.	- 3.2	3.8	91	88	84	88	92	.
31	62.8	63.0	63.1	63.0	62.8	.	- 0.2	0.6	- 0.6	1.8	0.0	.	- 2.7	2.9	80	90	93	91	93	.
Moy.	69.92	70.32	70.32	69.98	70.25	.	-0.69	1.70	2.98	1.16	-0.63	.	-3.10	4.35	75.8	69.2	69.4	78.3	83.9	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	.	.	.	.	.	.		
1	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	35.4	Neigeux.
2	NW	NW	NNW	Calme	N	.	.	.	.	.	.	.	3.4	Neigeux.
3	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Nuageux.
4	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Nuageux.
5	W	W	W	W	W	.	.	.	.	.	.	.	.	Nuageux
6	W	W	W	W	W	.	.	.	.	.	.	.	.	Couvert.
7	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Couvert.
8	SW	SW	NE	SW	SW	.	.	.	.	.	.	.	1.0	Neigeux
9	N	N	N	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
10	Calme	Calme	Calme	E	Calme	.	.	.	.	.	.	.	.	Beau.
11	N	N	N	N	N	.	.	.	.	.	.	.	.	Beau.
12	N	S	S	SW	SW	.	.	.	.	.	.	.	.	Beau.
13	W	W	S	S	S	.	.	.	.	.	.	.	.	Beau.
14	NE	NE	SW	SW	SW	.	.	.	.	.	.	.	19.8	Neigeux
15	SW	NE	E	NE	NE	.	.	.	.	.	.	.	14.1	Neigeux
16	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	3.2	Nuageux.
17	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	.	Beau.
18	Calme	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
19	NE	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
20	SE	SE	SE	SE	SE	.	.	.	.	.	.	.	1.9	Neigeux.
21	W	W	W	NW	NW	.	.	.	.	.	.	.	2.7	Neigeux.
22	NW	NW	NNW	NNW	NNW	.	.	.	.	.	.	.	2.3	Neigeux.
23	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	3.2	Couvert.
24	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Neigeux.
25	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	20.4	Neigeux.
26	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau
27	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	1.2	Neigeux.
28	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	4.9	Neigeux.
29	SW	SW	SW	E	E	.	.	.	.	.	.	.	3.0	Neigeux.
30	NNW	NNW	SW	SW	SW	.	.	.	.	.	.	.	.	Nuageux.
31	S	S	S	S	S	.	.	.	.	.	.	.	2.9	Neigeux
Moy.	.	.	.	.	.	.	.	.	.	.	.	.	119.4	

Avril 1881. **PIC DU MIDI (Station Plantade).**

Longitude 2° 12′ W. — Latitude 42°57′. — Altitude 2366m.

DATES.	BAROMÈTRE (500+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	61.6	62.1	62.4	62.0	63.1	.	- 1.2	1.0	2.2	- 0.8	- 1.3	.	- 3.0	3.6	89	80	77	91	89	.
2	62.7	62.7	62.2	61.2	61.1	.	- 0.8	1.2	0.8	- 1.1	- 1.8	.	- 1.7	2.0	93	95	98	91	96	.
3	60.0	60 6	61.1	60.9	60.7	.	- 2.2	- 0.8	1 0	0.7	- 0.4	.	- 3.1	2.3	88	88	87	86	82	.
4	61.4	61.7	61.8	61.8	61.3	.	- 0.2	1.8	1.8	- 0.7	- 0.9	.	- 2.0	3.0	89	85	97	98	97	.
5	60.4	60.9	61.0	61.0	61.2	.	- 2 0	1.0	4.7	3.0	0.0	.	- 3.4	5.5	92	72	79	71	83	.
6	60 8	61.2	61.1	61.5	62.1	.	- 0.3	2.0	5.4	2.3	0.4	.	- 2.4	6.9	86	76	72	81	98	.
7	64.5	65.4	65.7	66.0	66.8	.	- 0.5	3.2	1.3	1.0	- 0.6	.	- 2.2	4.2	95	85	80	100	100	.
8	69.1	69.7	69.7	69.9	70.4	.	- 1.2	1.0	3.8	- 0.3	- 1.7	.	- 2.0	5.0	94	88	86	89	98	.
9	71.3	71.9	72.0	71.8	72.3	.	- 3.0	- 2.0	- 1.3	- 1.0	- 2.7	.	- 3.7	0.2	98	98	97	97	94	.
10	72.2	72.3	72.0	71.8	71.2	.	- 1.7	1.6	4.5	2.3	0.2	.	- 4.1	6.0	99	72	63	73	94	.
11	70.3	70.9	71.1	71.5	71.8	.	- 4.0	- 2.2	- 1.2	- 2.7	- 6.0	.	- 5.0	- 0.8	98	98	97	95	91	.
12	70.7	70.5	70.3	70.1	69.7	.	- 2.0	5.2	2.6	2.3	1.3	.	- 7.3	7.1	70	25	24	59	60	.
13	69.4	69.5	69.1	68.9	68.8	.	0.0	2.7	3.9	2 0	- 0.7	.	- 1.8	4.9	80	67	70	78	90	.
14	69.6	70.1	70.3	70.5	70.6	.	- 3.3	- 0.3	0.9	- 0.5	- 2.0	.	- 4.6	2.1	77	79	88	87	100	.
15	69.4	69.8	69 9	70.0	69.8	.	- 1.1	1.0	0.3	0.7	0.0	.	- 4.4	2.2	83	84	90	90	93	.
16	70.1	70.4	70.3	70.1	70.0	.	1.0	4.0	8.0	6.6	2.1	.	- 1.2	10.0	80	63	61	79	77	.
17	68.9	69.1	68.7	68.0	67.8	.	5.2	5.8	8.0	7.2	6.8	.	- 0.9	9.9	75	70	64	65	67	.
18	65.9	65.8	65.3	64.5	64.4	.	2.4	3.2	1.5	0.0	- 0.3	.	1.7	5.0	77	91	96	97	91	.
19	63.7	63.6	63.8	63.4	62.9	.	- 1.1	3.0	2.0	1.2	- 1.1	.	- 3.0	4.2	82	74	74	100	100	.
20	61.3	61.2	60.9	60.4	60.6	.	- 1.2	- 0.5	- 0.6	- 1.1	- 2.0	.	- 2.7	1.0	92	96	98	99	99	.
21	60.2	60.4	60.7	61.3	61.8	.	- 5.2	- 5.5	- 5.0	- 7.3	- 9.2	.	- 5.8	- 4.2	98	98	98	98	96	.
22	62.5	63.5	64.0	64.0	64.4	.	-11.2	-10.0	- 9.2	- 9.0	- 9.9	.	-11.4	- 7.9	97	97	96	95	96	.
23	65.4	66.5	67.0	67.9	68.9	.	- 7.0	- 2.0	- 1.1	- 4.8	- 8.8	.	-12.2	- 0.1	94	98	99	99	98	.
24	69.9	70.0	70.2	70.2	70.7	.	- 9.5	- 8.8	- 7.0	- 7.9	- 8.8	.	-10.5	- 5.1	89	98	99	99	99	.
25	75.3	76 2	76.7	76.7	76.9	.	- 5.0	- 1.4	1.0	0.2	- 1.1	.	-10.6	2.2	81	35	40	65	63	.
26	75.1	75.3	75.2	75.3	75.4	.	- 3.0	- 2.0	- 1.4	- 2.2	- 4.8	.	- 4.2	0.2	99	99	100	93	81	.
27	75.2	75.6	75.5	75.4	75.1	.	- 6.3	- 4.0	- 3.2	- 4.8	- 5.2	.	- 7.0	- 2.0	94	99	99	99	99	.
28	72.9	73.8	73.9	74.2	74.7	.	- 5.0	- 3.4	- 1.8	- 3.0	- 3.2	.	- 6.7	- 0.6	99	99	100	100	100	.
29	74.7	74.9	75.1	75.1	75.2	.	- 6.3	3.0	8.4	5.0	2.0	.	- 9.0	10.2	47	38	35	24	32	.
30	74.2	74.2	74.2	74.4	74.1	.	- 6.2	8.4	9.5	6.0	3.7	.	0.0	11.2	26	23	31	62	79	.
Moy.	67.62	67.99	68.04	67.99	68.13	.	-2.98	0.20	1.36	-0.23	-1.86	.	-4.46	-2.94	84.4	78.6	79.4	85.3	87.9	.

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	.	.	.	.	.	.		
1	S	S	S	SW	SW	.	.	.	.	.	.	.	4.3	Neigeux.
2	W	SW	SW	SW	SW	.	.	.	.	.	.	.	4.2	Neigeux.
3	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	2.1	Nuageux.
4	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	6.5	Neigeux.
5	S	S	S	S	S	.	.	.	.	.	.	.	7.5	Beau.
6	WSW	WSW	WSW	WSW	WSW	.	.	.	.	.	.	.	.	Couvert.
7	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	1.4	Couvert.
8	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	10.7	Neigeux.
9	NE	NE	NE	SW	SW	.	.	.	.	.	.	.	9.6	Neigeux.
10	W	W	W	W	W	.	.	.	.	.	.	.	1.2	Neigeux
11	NNW	NNW	NNW	NNW	N	.	.	.	.	.	.	.	21.8	Neigeux.
12	N	Calme	N	SW	SW	.	.	.	.	.	.	.	.	Beau.
13	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	1.6	Neigeux.
14	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	1.8	Nuageux.
15	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	0.7	Neigeux.
16	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	0.5	Beau.
17	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Nuageux
18	S	S	S	S	SW	.	.	.	.	.	.	.	3.5	Neigeux.
19	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Nuageux.
20	SW	SW	SW	Calme	Calme	.	.	.	.	.	.	.	8.1	Neigeux.
21	SW	SW	SW	SW	NW	.	.	.	.	.	.	.	8.2	Neigeux.
22	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	12.4	Neigeux.
23	SE ?	SE ?	SE ?	SE ?	SE ?	.	.	.	.	.	.	.	16.2	Neigeux.
24	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	27.0	Neigeux.
25	N	N	N	NNW	W	.	.	.	.	.	.	.	7.8	Beau.
26	W	W	W	W	W	.	.	.	.	.	.	.	12.3	Neigeux.
27	W	W	W	W	W	.	.	.	.	.	.	.	14.0	Neigeux.
28	W	W	W	W	W ?	.	.	.	.	.	.	.	38.4	Neigeux.
29	N	N	N	N	Calme	.	.	.	.	.	.	.	10.2	Beau.
30	W	W	SW	SW	SW	.	.	.	.	.	.	.	.	Beau
Moy.	.	.	.	.	.	.	.	.	.	.	.	.	232.9	

Mai 1881.

PIC DU MIDI (Station Plantade).

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2366m.

DATES.	BAROMÈTRE (500+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h 9	4h	7h	.	7h	10h	12h 9	4h	7h	.	Min.	Max.	7h	10h	12h 9	4h	7h	.
1	70.7	70.7	70.2	69.1	67.9	.	4.0	4.7	5.7	5.4	4.0	.	1.1	6.2	86	89	82	74	80	.
2	65.5	65.2	65.3	65.6	65.8	.	- 0.5	1.0	0.8	0.5	- 2.2	.	- 5.7	2.2	89	80	86	82	94	.
3	66.4	67.4	67.8	68.8	70 0	.	- 4.7	- 3.0	- 2.7	- 4.2	- 5.6	.	- 5.3	- 2.0	98	98	100	99	99	.
4	72.3	73.2	73.6	74.4	74.6	.	- 6.0	- 4.0	- 1.2	- 2.2	- 5.3	.	- 8.0	0.0	99	99	100	100	100	.
5	75.6	76.2	76.6	77.1	77.4	.	- 4.2	- 1.8	1.2	3.0	- 1.8	.	- 7.0	1.8	89	93	97	92	91	.
6	77.8	78.7	79.0	79.2	79.5	.	2.0	6.0	7.7	6.3	0.0	.	- 4.0	10.0	60	32	40	66	80	.
7	79.6	79.8	80.1	80.1	80.3	.	0.5	2.6	4.2	4.0	1.5	.	- 2.2	7.2	82	79	80	81	96	.
8	78.9	78.9	78.8	78.5	78.4	.	1.0	3.0	7.5	6.4	2.0	.	- 0.8	10.6	79	81	70	70	85	.
9	77.4	77.3	77.2	76.9	76.9	.	3.0	5.2	6.0	3.8	- 0.3	.	- 0.5	9.2	84	69	73	74	93	.
10	74.3	74.2	74.0	73.5	73.4	.	- 2.0	1.2	1.0	- 0.7	- 7.2	.	- 2.9	2.9	49	51	73	84	98	.
11	71.8	72.2	72.4	72.3	72.1	.	-10.2	- 7.2	- 6.0	- 8.5	- 9.2	.	-11.8	- 5.2	86	75	69	97	98	.
12	71.2	71.7	71.4	72.0	72.2	.	- 7.3	- 7.4	- 6.0	- 5.1	- 6.9	.	-10.7	- 4.2	58	82	80	76	80	.
13	71.3	71.7	71.9	72.0	72.1	.	- 3.3	- 1.2	5.0	1.7	- 2.0	.	- 9.3	7.2	60	78	69	83	96	.
14	72.1	72.5	72.6	72.7	73.0	.	0.8	2.0	4.2	1.5	- 0.6	.	- 6.0	5.8	58	71	77	100	100	.
15	72.4	72.7	73.0	73.0	72.9	.	3.0	8.0	7.5	7.6	3.3	.	- 2.5	11.2	40	42	46	62	89	.
16	72.4	72.5	72.7	72.9	72.9	.	4.0	4.3	2.8	0.0	- 1.7	.	0.7	6.0	77	83	94	100	100	.
17	72.9	73.7	73.8	73.5	73.9	.	- 1.0	0.0	5.5	4.2	- 0.7	.	- 8.7	7.2	75	74	77	82	100	.
18	73.4	73.7	73.8	73.8	73.9	.	5.7	7.0	9.6	9.0	7.0	.	- 1.2	11.4	40	47	53	65	69	.
19	73.6	73.7	73.8	73.2	73.3	.	6.8	10.2	10.5	9.3	7.4	.	5.0	13.1	69	64	65	66	75	.
20	73.4	73.6	73.6	73.3	74.1	.	6.3	8.0	9.7	8.7	0.0	.	3.8	12.0	78	74	72	81	100	.
21	74.5	75.1	75.3	75.6	75.4	.	- 1.5	3.0	3.7	0.3	- 0.7	.	- 2.7	5.1	100	100	84	100	100	.
22	73.8	73.8	73.7	73.6	73.7	.	0.8	3.6	3.7	3.4	2.0	.	- 1.9	4.9	90	87	88	92	89	.
23	73.9	74.2	74.1	73.9	73.9	.	6.0	7.3	8.2	6.3	5.5	.	1.2	10.2	82	75	76	73	85	.
24	72.3	72.1	71.8	71.0	70.4	.	6.2	8.8	9.0	8.3	3.0	.	3.9	13.2	73	68	65	75	100	.
25	71.1	71.5	71.2	70.6	70.4	.	5.0	7.2	6.5	5.5	4.2	.	1.6	9.2	70	69	61	79	77	.
26	69.7	69.9	69.7	69.5	69.7	.	3.3	4.3	5.2	1.6	- 1.2	.	0.3	7.0	78	72	77	91	100	.
27	71.3	71.8	72.0	72.4	72.5	.	- 1.5	2.8	2.8	- 0.5	- 1.2	.	- 2.6	4.2	99	87	77	100	100	.
28	72.8	73.3	73.4	73.8	73.0	.	- 2.2	3.0	2.8	2.4	0.3	.	- 3.0	4.9	92	88	65	79	80	.
29	73.4	74.0	74.1	74.3	74.5	.	1.7	7.6	7.0	3.3	1.6	.	- 2.1	9.1	57	58	70	83	86	.
30	74 0	74.3	74.4	74.8	74.9	.	0.6	3.8	4.0	1.2	0.0	.	- 0.7	5.5	94	73	100	100	100	.
31	74.8	74.8	74.7	74.4	74.4	.	0.3	0.4	2.4	1.6	- 1.7	.	- 1.3	4.0	100	100	100	100	100	.
Moy.	73.05	73.36	73.42	73.41	73.46	.	0.63	2.92	4.14	2.71	-0.19	.	-2.69	6.22	77.1	75.5	76.3	84.7	91.6	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h 9	4h	7h	.	7h	10h	12h 9	4h	7h	.		
1	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	0.9	Neigeux.
2	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	5.9	Neigeux.
3	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	27.1	Neigeux.
4	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	51.5	Neigeux.
5	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	8.4	Neigeux.
6	Calme	NE	NE	NE	Calme	.	.	.	.	.	.	.	.	Beau.
7	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	.	Beau.
8	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	.	Beau.
9	NNE	NNE	NNE	NNE	N	.	.	.	.	.	.	.	.	Beau.
10	N	NE	NE	NE	NE	.	.	.	.	.	.	.	.	Beau.
11	NNE	NNE	NNE	NNE	NNE	.	.	.	.	.	.	.	7.8	Neigeux
12	NNE	NNE	NNE	NNE	NNE	.	.	.	.	.	.	.	1.9	Beau.
13	N	N	N	NE	NE	.	.	.	.	.	.	.	.	Beau.
14	Calme	Calme	W	W	W	.	.	.	.	.	.	.	.	Beau.
15	Calme	Calme	N	SW	SW	.	.	.	.	.	.	.	.	Beau.
16	SW	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
17	Calme	Calme	N	SW	SW	.	.	.	.	.	.	.	1.4	Beau, neige pendant la nuit.
18	SW	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
19	Calme	SSW	SSW	SSW	SSW	.	.	.	.	.	.	.	.	Beau.
20	Calme	SW	SW	SW	SW	.	.	.	.	.	.	.	2.9	Neigeux.
21	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	7.5	Nuageux.
22	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
23	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	1.1	Orageux, pluie et neige.
24	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	3.9	Orageux, pluie et neige.
25	S	S	SW	SW	SW	.	.	.	.	.	.	.	0.7	Beau.
26	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	5.2	Neige.
27	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	34.0	Neigeux.
28	SW	NNW	NNW	NNW	NNW	.	.	.	.	.	.	.	7.5	Beau.
29	N	NE	NE	NE	NE	.	.	.	.	.	.	.	.	Beau.
30	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	1.6	Nuageux.
31	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	6.8	Neigeux.
Moy.	.	.	.	.	.	.	.	.	.	.	.	.	176.1	

Juin 1881. **PIC DU MIDI (Station Plantade).**

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2366m.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	73.2	73.3	73.3	73.3	73.5	.	- 0.7	0.0	0.4	1.4	0.5	.	- 2.0	3.0	99	100	100	98	100	.
2	73.1	73.5	73.7	73.1	73.6	.	1.0	0.8	1.7	1.5	- 0.7	.	- 1.4	2.7	90	98	89	91	96	.
3	73.7	74.0	74.4	74.6	75.2	.	- 1.0	1.5	5.3	3.5	1.3	.	- 1.7	7.2	99	91	80	80	100	.
4	75.3	75.6	75.6	75.2	75.1	.	2.7	4.8	4.4	3.3	1.3		- 1.2	6.9	88	85	87	89	89	.
5	72.9	72.6	71.4	70.8	70.4	.	3.6	5.5	6.0	4.0	2.7	.	0.3	8.7	87	76	86	94	96	.
6	66.3	65.8	66.5	66.5	66.6	.	0.3	- 1.1	- 0.7	- 4.3	- 5.2	.	- 0.3	2.0	98	100	93	99	91	.
7	64.2	64.7	64.5	64.2	65.4	.	- 5.7	- 4.8	- 4.2	- 6.2	- 6.4	.	- 7.2	- 3.8	97	98	98	99	99	.
8	65.9	66.7	67.2	67.0	67.3	.	- 8.5	- 6.1	- 5.2	- 6.2	- 7.3	.	- 9.5	- 4.0	99	99	99	99	99	.
9	69.7	70.9	71.0	71.3	72.0	.	- 7.0	- 4.1	- 3.8	- 6.0	- 6.8	.	- 9.7	- 3.0	99	96	97	97	98	.
10	72.4	73.1	73.5	73.9	74.1	.	- 7.7	- 4.8	- 3.9	- 5.0	- 7.2	.	- 9.2	- 2.8	99	99	99	99	99	.
11	73.6	73.8	73.5	73.6	73.7	.	- 2.6	- 0.2	- 0.3	- 1.2	- 3.0	.	-10.0	2.1	98	97	98	99	99	.
12	73.5	74.2	74.7	74.9	75.0	.	- 1.8	- 0.5	2.9	1.6	- 0.5	.	- 4.1	5.2	99	100	88	90	100	.
13	74.1	74.2	74.5	74.6	74.5	.	1.6	4.0	5.2	3.7	3.6	.	- 3.2	7.9	62	54	51	90	89	.
14	74.5	75.2	75.5	75.4	75.5	.	6.2	7.7	8.8	8.4	5.5	.	- 0.2	12.0	60	63	64	71	96	.
15	75.4	75.4	75.4	75.1	75.2	.	8.3	9.3	8.5	9.5	6.0	.	3.8	14.2	70	66	70	77	96	.
16	75.3	75.5	75.9	75.9	76.0	.	7.0	9.3	9.5	9.8	8.0	.	4.4	14.0	78	66	61	72	88	.
17	75.8	76.2	76.0	76.0	76.0	.	9.0	13.0	12.3	11.3	8.8	.	5.8	16.4	67	65	60	62	73	.
18	74.9	74.8	74.7	74.9	74.9	.	8.3	9.5	9.6	10.0	6.3	.	6.3	14.8	81	72	75	73	93	.
19	74.3	74.5	74.1	74.1	74.3	.	7.0	8.3	9.8	9.0	6.0	.	4.0	14.0	80	82	81	80	100	.
20	73.0	72.8	72.8	72.4	71.2	.	7.7	9.3	10.6	8.3	7.7	.	3.7	12.9	85	83	84	87	82	.
21	72.3	72.9	73.0	72.7	72.7	.	7.8	9.0	10.1	9.5	9.4	.	3.5	13.8	76	78	65	61	69	.
22	74.0	74.1	74.3	75.1	75.5	.	10.0	12.2	11.0	10.5	7.2	.	7.7	15.3	77	68	74	79	91	.
23	75.8	76.3	76.4	76.3	76.5	.	9.2	7.0	11.7	9.9	6.5	.	3.9	13.6	89	94	92	89	100	.
24	76.9	77.4	77.7	77.8	78.7	.	5.9	9.3	13.3	9.3	9.2	.	2.7	16.0	90	79	76	94	84	.
25	79.0	79.1	79.0	79.2	79.3	.	10.8	12.6	13.2	14.7	10.3	.	5.0	17.0	78	74	70	86	97	.
26	79.1	79.2	79.0	78.2	77.8	.	8.2	9.3	12.3	8.5	6.0	.	4.6	14.8	100	93	88	100	100	.
27	75.0	74.9	75.0	75.2	75.5	.	9.0	11.5	12.8	10.0	7.3	.	2.0	15.9	18	28	40	95	97	.
28	75.0	75.2	75.4	75.5	75.8	.	6.2	8.0	11.3	9.3	6.3	.	1.7	13.9	83	95	92	92	100	.
29	76.3	77.2	77.5	78.3	78.7	.	5.0	7.8	9.4	9.8	5.3	.	2.0	13.2	97	89	65	90	100	.
30	78.8	79.4	79.2	79.1	79.0	.	10.4	12.9	14.9	14.8	12.3	.	1.5	17.7	36	37	37	70	72	.
Moy.	73.78	74.08	74.16	74.14	74.30	.	3.67	5.37	6.56	5.43	3.33	.	0.11	9.39	82.6	80.8	78.2	86.7	93.1	.

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	.	.	.	.	.	.		
1	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	15.8	Neigeux.
2	NE	NE	NE	SW	SW	.	.	.	.	.	.	.	9.0	Neigeux (tonnerre au NE vers 1 h. s.).
3	SW	SW	SW	NE	NE	.	.	.	.	.	.	.	11.9	Neigeux. Grésil.
4	NNE	NE	NE	NE	NNE	.	.	.	.	.	.	.	5.5	Neigeux (4 h. 10 m. s., tonnerre au NE, pluie et neige).
5	NNE	NE	NE	NE	SW	.	.	.	.	.	.	.	3.6	Neigeux (3 h. s., tonnerre au NE, pluie et grésil).
6	SW	NW	NW	NW	NW	.	.	.	.	.	.	.	11.3	Neigeux.
7	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	28.4	Neigeux.
8	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	32.2	Neigeux.
9	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	46.2	Neigeux.
10	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	56.8	Neigeux.
11	.	WNW	WNW	WNW	WNW	.	.	.	.	.	.	.	16.6	Neigeux.
12	W	W	S	S	S	.	.	.	.	.	.	.	13.6	Neigeux.
13	Calme	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
14	Calme	Calme	W	W	W	.	.	.	.	.	.	.	.	Beau.
15	WSW	WSW	WSW	W	W	.	.	.	.	.	.	.	7.2	Orageux (1 h. et 6 h. s., éclairs, tonnerre, grêle).
16	W	W	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
17	SW	S	S	S	S	.	.	.	.	.	.	.	.	Beau.
18	S	S	S	S	S	.	.	.	.	.	.	.	.	Beau.
19	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
20	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	4.0	4 h. 15 s., orage, éclairs, tonnerre.
21	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
22	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
23	S	S	S	S	S	.	.	.	.	.	.	.	13.7	Orageux.
24	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	8.3	Orageux (vers 7 h. s., tonnerre lointain au NE).
25	SSW	SSW	SSW	SSW	SSW	.	.	.	.	.	.	.	0.4	Beau.
26	SW	SW	NNW	W	W	.	.	.	.	.	.	.	.	Nuageux.
27	Calme	Calme	WNW	SW	SW	.	.	.	.	.	.	.	.	Beau.
28	Calme	SW	S	S	S	.	.	.	.	.	.	.	.	Beau.
29	W	W	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
30	Calme	Calme	Calme	SSW	Calme	.	.	.	.	.	.	.	.	Beau.
Moy.	.	.	.	.	.	.	.	.	.	.	.	.	284.5	

Juillet 1881.

PIC DU MIDI (Station Plantade).

Longitude 2°12′ W. — Latitude 42°57′. — Altitude 2366m.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.							HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	77.6	77.6	77.4	76.7	76.1	.	11.3	15.6	17.3	14.2	12.8	.	8.3	20.0	66	65	62	70	87	.
2	75.3	75.1	75.1	76.1	76.7	.	9.8	10.8	13.0	11.0	8.8	.	5.0	16.8	88	85	80	83	92	.
3	78.6	79.6	80.1	80.5	81.8	.	9.5	11.4	12.8	11.9	12.5	.	4.2	16.8	89	82	82	96	89	.
4	82.2	83.0	82.9	82.9	82.8	.	9.0	14.9	18.8	19.5	17.4	.	9.2	20.2	65	65	66	65	65	.
5	82.1	82.3	82.1	80.2	79.5	.	18.0	18.4	18.0	17.8	15.1	.	11.5	22.8	70	61	56	65	65	.
6	77.4	77.7	78.0	78.5	78.8	.	10.2	10.5	11.4	8.5	7.8	.	9.5	12.5	80	78	94	100	100	.
7	78.2	78.3	78.2	77.7	77.7	.	9.0	10.5	11.8	12.7	10.5	.	2.8	15.8	70	76	79	82	81	.
8	76.8	77.1	76.8	77.2	77.5	.	13.5	10.2	13.8	13.8	10.2	.	5.5	14.5	90	91	81	79	88	.
9	77.7	78.4	78.7	78.7	78.9	.	9.9	11.3	11.9	11.3	8.0	.	6.8	14.8	94	84	85	90	100	.
10	79.1	79.9	80.3	80.2	80.3	.	9.6	12.0	14.1	15.9	11.8	.	4.4	16.2	68	65	73	73	68	.
11	80.4	80.6	80.7	80.6	80.1	.	14.0	17.3	19.0	18.8	15.3	.	7.3	20.5	58	63	61	65	70	.
12	80.6	81.1	81.2	81.3	80.9	.	14.8	15.8	19.0	12.1	14.5	.	10.1	22.1	78	74	85	96	77	.
13	82.1	82.3	82.5	82.1	82.0	.	14.5	16.4	16.5	15.8	13.8	.	10.0	20.1	75	72	75	65	73	.
14	81.6	81.7	82.1	81.4	81.3	.	14.0	16.5	16.0	12.3	14.2	.	9.7	18.5	72	74	85	97	80	.
15	80.9	81.0	80.8	80.6	80.5	.	13.0	18.7	17.2	13.3	12.7	.	8.9	20.5	85	78	65	86	90	.
16	80.2	80.3	80.3	80.2	80.1	.	12.7	14.1	14.9	15.0	13.3	.	8.0	17.9	87	86	88	91	82	.
17	79.3	79.7	79.8	79.6	79.7	.	12.8	14.5	16.2	13.7	12.0	.	7.8	18.0	85	81	92	93	97	.
18	79.2	79.2	79.1	79.2	78.3	.	15.0	16.2	15.2	11.0	13.0	.	8.5	17.9	80	70	75	94	80	.
19	77.9	77.7	77.9	77.8	77.6	.	13.3	15.8	15.8	12.5	13.1	.	8.0	19.0	74	66	74	92	80	.
20	77.2	77.0	76.8	75.6	75.6	.	11.3	12.0	13.8	15.5	10.7	.	6.2	17.0	91	97	92	91	98	.
21	73.5	73.8	73.6	74.4	74.6	.	9.5	10.7	12.0	7.7	7.0	.	5.7	14.1	90	94	93	100	100	.
22	75.7	76.1	76.3	76.6	77.1	.	8.3	10.6	11.8	9.5	10.5	.	3.2	14.9	86	80	84	95	82	.
23	77.3	78.2	78.5	78.6	78.7	.	10.0	13.0	14.5	13.9	9.8	.	4.6	17.5	38	50	63	89	97	.
24	78.2	78.5	78.6	78.5	78.2	.	13.0	15.3	17.4	17.5	13.3	.	4.9	19.8	58	65	69	71	87	.
25	76.5	76.5	76.3	75.4	74.7	.	15.3	17.3	17.7	18.3	16.8	.	8.7	24.0	84	79	77	73	74	.
26	72.9	72.9	73.5	73.7	73.9	.	16.0	11.0	14.3	7.5	5.3	.	12.3	18.2	80	88	93	100	100	.
27	74.2	74.7	75.1	75.8	76.2	.	0.5	6.3	6.4	5.0	3.7	.	0.2	7.9	100	91	92	97	96	.
28	77.7	78.5	78.9	79.3	79.5	.	8.3	12.2	13.5	14.0	11.1	.	1.2	16.1	21	37	55	78	75	.
29	80.3	80.5	80.3	79.8	79.5	.	13.2	17.0	18.8	14.7	12.7	.	6.9	21.1	49	56	52	67	78	.
30	78.5	78.5	78.3	78.2	78.1	.	11.0	15.2	15.3	15.0	12.7	.	9.2	17.7	87	85	78	81	82	.
31	77.3	77.9	78.3	77.9	78.1	.	12.4	14.3	16.0	16.4	14.7	.	9.9	19.8	80	77	78	71	84	.
Moy.	78.29	78.57	78.66	78.56	78.54	.	11.70	13.84	15.04	13.58	11.78	.	7.05	17.84	75.4	74.7	76.9	83.5	84.4	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	.	.	.	.	.	.		
1	W	W	W	W	W	.	.	.	.	.	.	.	0.0	Beau le jour ; à 10 h. s., pluie, éclairs, tonnerre.
2	S	S	S	SE	SSE	.	.	.	.	.	.	.	2.0	A 8 h. 30 s. pluie, éclairs, tonnerre. Orageux.
3	SE	SE	SE	SE	Calme	.	.	.	.	.	.	.	15.0	Beau.
4	Calme	Calme	Calme	Calme	SSE	.	.	.	.	.	.	.	.	Beau.
5	WSW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
6	Calme	Calme	SSW	?	?	.	.	.	.	.	.	.	1.2	Orageux.
7	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	0.3	Beau.
8	SSW	SSW	WSW	WSW	SW	.	.	.	.	.	.	.	6.5	A 8 h. m. éclairs, tonnerre.
9	W	SW	SW	WNW	WNW	.	.	.	.	.	.	.	.	Beau.
10	SSW	SSW	SSW	SSW	Calme	.	.	.	.	.	.	.	.	Beau,
11	Calme	Calme	Calme	Calme	SSW	.	.	.	.	.	.	.	.	Beau.
12	SW	SSW	SSW	Calme	SW	.	.	.	.	.	.	.	6.0	Bsau le matin ; orage à 4 h. s., éclairs, tonnerre, grêle.
13	SW	NNE	NE	?	?	.	.	.	.	.	.	.	.	Beau.
14	NE	NE	NE	NE	SE	.	.	.	.	.	.	.	3.2	Orageux à 3 h. 50, tonnerre, éclairs, pluie.
15	S	SE	S	S	S	.	.	.	.	.	.	.	1.2	Orageux.
16	NNW	SW	NNW	NNW	W	.	.	.	.	.	.	.	.	Beau.
17	NE	NE	NE	NE	NE	.	.	.	.	.	.	.	.	Beau.
18	SW	SE	SE	SE	SE	.	.	.	.	.	.	.	5.6	Orageux, à 2 h. s. tonnerre, éclairs.
19	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	4.6	Orageux à 2 h. 40 s., tonnerre.
20	SW	S	SSW	SSW	SSW	.	.	.	.	.	.	.	11.4	Orageux.
21	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	2.6	Nuageux, Brouillard.
22	Calme	SW	SW	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
23	N	N	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
24	W	W	W	W	Calme	.	.	.	.	.	.	.	.	Beau.
25	W	W	W	W	W	.	.	.	.	.	.	.	.	Beau.
26	W	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
27	NW	Calme	Calme	NW	NW	.	.	.	.	.	.	.	.	Beau.
28	Calme	Calme	Calme	Calme	W	.	.	.	.	.	.	.	.	Beau.
29	W	W	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
30	Calme	S	SSW	SSW	SSW	.	.	.	.	.	.	.	0.3	Orageux.
31	S	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
Moy.	.	.	.	.	.	.	.	.	.	.	.	.	59.9	

Août 1881. **PIC DU MIDI (Station Plantade).**

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2366m.

DATES.	BAROMÈTRE (500+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	77.6	78.2	78.3	78.7	79.0	.	14.0	15.3	16.4	19.0	13.8	.	10.9	21.7	73	68	68	70	72	.
2	79.4	80.3	80.7	80.9	81.1	.	13.6	17.1	16.9	18.1	14.9	.	11.1	19.8	52	47	48	74	70	.
3	81.7	82.1	81.8	82.1	82.0	.	12.3	14.6	15.8	16.1	13.3	.	8.8	18.2	83	70	67	66	65	.
4	81.6	81.4	81.5	81.2	80.9	.	15.0	21.0	20.8	19.4	15.2	.	8.2	25.2	37	38	52	78	83	.
5	80.0	80.3	80.0	80.3	80.3	.	14.3	17.0	20.7	17.4	14.4	.	8.5	23.2	67	64	58	73	87	.
6	80.7	81.1	81.3	81.2	81.1	.	15.0	20.0	20.2	15.8	14.3	.	9.0	22.8	79	71	73	88	94	.
7	80.5	80.4	80.2	80.0	79.6	.	14.3	17.5	19.0	17.0	14.3	.	8.3	21.0	70	61	63	67	70	.
8	79.6	79.0	78.8	78.5	77.9	.	13.7	16.0	17.3	13.0	12.3	.	8.8	19.2	65	66	66	95	85	.
9	76.5	76.5	76.8	76.9	77.2	.	13.4	15.3	15.6	12.4	8.0	.	8.5	18.0	80	79	80	95	100	.
10	77.3	77.9	78.3	78.7	79.1	.	12.4	15.5	16.4	12.6	10.4	.	4.0	19.1	33	41	55	86	82	.
11	79.2	79.5	79.6	79.2	79.0	.	10.3	15.7	17.7	15.3	12.6	.	5.0	19.4	86	78	75	87	73	.
12	77.7	77.7	77.3	77.1	76.2	.	11.1	16.4	19.5	15.7	12.4	.	5.5	22.1	60	54	56	61	79	.
13	74.2	74.0	73.8	73.6	73.2	.	11.6	13.7	13.8	10.3	6.0	.	6.5	15.8	67	65	68	86	100	.
14	71.6	72.2	72.8	73.6	73.7	.	5.0	5.3	8.2	8.2	4.0	.	3.0	10.0	100	100	97	90	77	.
15	73.2	74.2	74.6	74.8	75.1	.	2.8	6.0	8.1	9.3	7.6	.	- 2.8	9.9	48	57	40	84	91	.
16	74.7	74.9	74.8	74.5	74.1	.	10.6	13.0	15.5	15.7	13.8	.	5.7	16.9	78	73	74	71	69	.
17	71.7	71.5	71.1	71.6	71.7	.	10.3	11.3	9.2	7.0	6.3	.	7.5	12.8	84	78	88	100	100	.
18	71.9	73.0	74.1	75.1	75.6	.	8.0	8.3	9.0	10.0	10.0	.	2.9	14.1	100	100	100	96	95	.
19	76.9	77.3	77.0	76.0	74.8	.	15.3	16.8	17.6	10.1	9.2	.	6.0	18.5	60	57	54	70	100	.
20	75.6	75.2	76.6	76.8	76.8	.	13.0	14.2	15.8	16.5	15.0	.	8.5	19.3	68	64	66	63	60	.
21	76.8	77.0	76.7	76.7	76.6	.	13.4	13.4	13.9	14.5	13.9	.	8.7	17.0	65	70	75	81	77	.
22	74.3	74.2	74.4	74.0	74.5	.	12.8	14.2	15.0	14.8	13.7	.	7.5	16.3	72	69	71	69	74	.
23	72.1	72.4	72.3	72.6	72.9	.	11.5	13.4	13.5	13.8	10.0	.	10.0	15.7	80	74	77	78	84	.
24	73.9	74.8	75.1	75.6	75.8	.	4.0	6.2	9.0	4.4	3.0	.	2.2	10.6	100	93	97	100	100	.
25	75.8	76.4	76.2	76.3	76.5	.	6.3	9.4	12.6	13.0	11.2	.	0.0	14.7	84	78	73	77	79	.
26	75.0	74.9	75.0	73.9	73.4	.	11.0	12.7	14.8	14.9	12.0	.	8.0	16.3	80	80	78	78	90	.
27	70.1	69.9	69.8	70.1	70.5	.	7.6	8.3	6.5	- 1.2	- 1.7	.	4.0	9.1	93	90	91	100	100	.
28	75.2	76.5	77.3	77.9	78.2	.	- 3.0	- 1.2	0.0	1.3	0.2	.	- 5.0	2.2	100	100	100	100	100	.
29	78.2	79.1	79.0	78.7	78.6	.	8.0	12.2	13.0	13.2	10.8	.	- 3.3	14.1	67	62	79	77	81	.
30	77.5	77.3	77.2	76.7	76.4	.	10.0	12.7	13.5	13.5	9.3	.	7.0	14.8	75	69	70	78	89	.
31	73.5	73.8	73.7	73.0	73.0	.	7.5	5.1	4.5	3.3	0.0	.	- 0.2	8.7	91	100	100	100	100	.
Moy.	76.26	76.55	76.65	76.65	76.61	.	10.49	12.79	13.86	12.34	10.01	.	5.70	16.34	74.1	71.7	72.9	81.9	84.8	.

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	.	.	.	.	.	.		
1	Calme	SW	SW	S	S	.	.	.	.	.	.	.	.	Beau.
2	Calme	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
3	Calme	SW	SW	SW	Calme	.	.	.	.	.	.	.	.	Beau.
4	Calme	Calme	Calme	S	S	.	.	.	.	.	.	.	.	Beau.
5	W	W	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
6	S	S	SSW	NW	S	.	.	.	.	.	.	.	.	Beau.
7	Calme	W	S	S	Calme	.	.	.	.	.	.	.	.	Beau.
8	W	SW	SW	W	W	.	.	.	.	.	.	.	1.8	2 h. 30 s. Tonnerre et petite pluie.
9	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
10	Calme	Calme	Calme	NW	NW	.	.	.	.	.	.	.	.	Beau.
11	W	W	ESE	ESE	NW	.	.	.	.	.	.	.	.	Beau.
12	Calme	Calme	SE	SE	Calme	.	.	.	.	.	.	.	.	Beau.
13	W	SW	SW	SW	SW	.	.	.	.	.	.	.	1.9	A 5 h. 35 m. s. pluie.
14	SW	SW	NW	NW	Calme	.	.	.	.	.	.	.	30.2	Pluie fine et serrée.
15	Calme	NNE	NE	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
16	WNW	Calme	W	W	W	.	.	.	.	.	.	.	.	Beau.
17	WSW	WSW	WSW	SW	SW	.	.	.	.	.	.	.	3.5	Pluvieux.
18	SW	SW	SW	W	Calme	.	.	.	.	.	.	.	4.6	Pluvieux.
19	Calme	SSW	SSW	SSW	SSW	.	.	.	.	.	.	.	1.9	Orageux. Vent violent SSW a 6 h. 19 s. Tonnerre. Les pierres
20	SSW	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	1.6	Beau. [de 150 gr. volent.
21	SW	SW	SW	SW	Calme	.	.	.	.	.	.	.	.	Beau.
22	Calme	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
23	W	W	W	S	WSW	.	.	.	.	.	.	.	.	Beau.
24	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	1.3	Pluvieux.
25	SSW	SSW	S	Calme	Calme	.	.	.	.	.	.	.	0.7	Beau.
26	W	W	W	W	W	.	.	.	.	.	.	.	.	Beau.
27	S	S	S	S	S	.	.	.	.	.	.	.	6.0	A 1 h. tonnerre et grésil. De 5 h. à 6 h s. tonnerre, grésil,
28	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	8.4	Neige. [Neige.
29	Calme	Calme	Calme	Calme	Calme	.	.	.	.	.	.	.	.	Beau.
30	Calme	SW	SW	SW	Calme	.	.	.	.	.	.	.	.	Beau.
31	SW	NW	NW	NW	NW	.	.	.	.	.	.	.	20.5	A 11 h. 55 m. tonnerre, grésil, neige.
Moy.	.	.	.	.	.	.	.	.	.	.	.	.	82.4	

Septembre 1881.

PIC DU MIDI (Station Plantade).

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2366m.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.							HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min. Max.	7h	10h	12h9	4h	7h	.
1	72.0	72.3	72.2	72.2	72.0	.	- 0.7	- 0.7	- 0.6	- 2.0	- 3.2	.	- 3.2 - 0.2	100	100	100	100	100	.
2	71.6	72.4	73.3	73.3	73.1	.	- 5.2	- 1.7	3.0	3.7	1.5	.	- 7.0 5.0	92	90	82	93	90	.
3	72.9	73.5	74.2	73.6	73.6	.	5.0	8.3	11.0	11.8	9.3	.	- 0.2 12.7	49	46	46	56	78	.
4	72.0	72.2	72.2	72.3	72.4	.	2.8	5.0	6.7	5.3	6.7	.	- 0.5 7.7	100	94	89	97	90	.
5	69.3	69.6	69.7	69.4	69.4	.	6.8	5.4	5.3	3.8	3.1	.	3.3 8.0	97	100	100	100	100	.
6	67.6	67.1	67.8	68.0	68.7	.	2.5	5.3	6.8	6.7	4.0	.	0.0 7.2	80	65	59	85	93	.
7	70.9	72.1	72.1	71.2	70.9	.	3.0	7.4	8.9	8.7	6.2	.	0.0 10.0	92	89	95	73	89	.
8	71.0	71.9	72.9	73 5	73.5	.	3.0	6.2	6.5	5.2	2.7	.	2.1 7.5	100	97	97	100	100	.
9	73.3	73.7	73.5	73.2	72.9	.	- 1.2	1.5	7.5	1.0	0.3	.	- 3.0 8.9	100	94	96	100	100	.
10	70.3	70.3	70.3	70.0	69.8	.	- 2.0	0.2	0.0	- 0.7	- 1.3	.	- 4.3 1.2	100	100	100	100	100	.
11	70.1	70.7	71.1	71.4	72.2	.	2.0	- 0.8	0.8	0.6	- 1.8	.	- 5.0 2.0	100	100	100	100	100	.
12	73.9	74.9	75.1	75.6	75.8	.	- 1.8	3.5	3.8	4.0	2.5	.	- 4.8 5.8	92	90	97	98	87	.
13	76.4	77.2	77.2	77.4	77.4	.	4.0	7.5	9.4	9.2	6.3	.	0.8 10.8	88	87	86	86	89	.
14	77.9	78.5	79.2	78.5	78.6	.	8.0	10.9	12.6	12.4	9.3	.	3.0 14.8	85	77	78	86	90	.
15	78.7	79.0	79.0	79.0	79.1	.	10.4	14.0	15.3	13.6	11.8	.	7.0 16.3	89	85	84	88	91	.
16	78.3	78.4	78.5	78.5	78.4	.	11.4	13.0	14.9	13.3	11.2	.	9.9 16.0	80	81	80	85	86	.
17	78.2	78.8	78.4	77.4	77.1	.	12.3	16.2	17.9	11.0	14.0	.	10.6 20.0	80	75	74	100	81	.
18	74.8	75.2	75.1	75.0	75.1	.	12.3	14.0	13.3	12.1	10.2	.	11.1 15.3	84	80	82	88	93	.
19	75.2	75.4	75.5	75.3	75.3	.	7.3	7.7	11.7	8.0	6.3	.	6.8 12.7	85	91	90	98	96	.
20	72.6	72.3	71.9	70.3	70.4	.	8.3	9.0	10.1	9.3	7.5	.	5.1 11.3	89	88	89	90	92	.
21	67.7	65.9	65.2	65.4	67.3	.	5.1	3.3	6.1	- 2.0	- 3.2	.	3.8 6.8	92	100	94	100	100	.
22	68.1	69.1	69.5	69.6	70.9	.	- 1.3	- 0.5	0.1	- 1.3	- 2.0	.	- 4.7 0.8	100	100	100	100	100	.
23	73.8	74.2	74.7	75.0	75.5	.	- 0.6	1.3	2.2	2.7	3.0	.	- 4.9 3.9	100	100	100	100	100	.
24	76.6	77.4	77.3	77.3	77.4	.	3.0	5.2	5.0	4.8	3.3	.	2.1 6.2	100	93	95	97	100	.
25	77.2	77.6	77.6	77.6	77.8	.	6.0	9.3	11.3	9.7	5.3	.	1.6 12.8	92	88	88	89	96	.
26	77.8	78 0	78.0	77.9	78.1	.	8.0	10.3	11.3	8.8	7.8	.	4.1 13.3	61	62	73	97	82	.
27	78.2	78.7	78.5	78.2	78.1	.	8.2	10.4	11.8	9.7	6.9	.	5.6 12.7	75	68	71	75	91	.
28	77.1	77.2	77.3	76.6	76.7	.	4.8	5.0	5.0	4.3	4.8	.	1.5 6.3	89	91	100	100	100	.
29	76.8	75.7	75.7	75.6	75 9	.	1.8	3.0	6.0	6.7	0.5	.	- 1.2 7.7	79	80	87	91	92	.
30	74.0	74.2	74.4	73.6	73.5	.	0.0	3.0	2.8	1.7	- 0.3	.	- 3.7 4.6	69	68	94	96	97	.
Moy.	73.78	74.12	74.21	74.06	74.23	.	3.56	6.07	7.55	6.07	4.42	.	1.19 9.03	88.0	86.0	87.3	92.3	93.2	.

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	.	.	.	.	.	.		
1	NW	NNW	NNW	NNW	NNW	.	.	.	.	.	.	.	26.9	Neigeux.
2	N	N	N	N	Calme	.	.	.	.	.	.	.	2.0	Beau.
3	NE	W	WNW	W	W	.	.	.	.	.	.	.	.	Beau.
4	W	W	W	W	SW	.	.	.	.	.	.	.	.	Nuageux.
5	W	W	W	W	W	.	.	.	.	.	.	.	11.9	Pluvieux.
6	S	S	S	SW	SW	.	.	.	.	.	.	.	.	Beau.
7	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Beau.
8	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	1.8	Pluvieux.
9	W	W	NW	NW	NW	.	.	.	.	.	.	.	10.4	Pluvieux et neigeux
10	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	19.3	Neigeux.
11	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	4.1	Neigeux.
12	N	SW	SW	SW	SW	.	.	.	.	.	.	.	1.6	Beau.
13	W	W	S	S	S	.	.	.	.	.	.	.	.	Beau.
14	W	W	W	W	W	.	.	.	.	.	.	.	.	Beau.
15	W	W	W	Calme	W	.	.	.	.	.	.	.	.	Beau.
16	W	W	W	W	W	.	.	.	.	.	.	.	.	Beau.
17	W	SW	SSW	SSW	SSW	.	.	.	.	.	.	.	0.7	Pluvieux.
18	SSW	SSW	SSW	SSW	SSW	.	.	.	.	.	.	.	1.9	Beau.
19	N	SE	SE	SE	SE	.	.	.	.	.	.	.	.	Neigeux.
20	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	.	Nuageux.
21	SW	SW	SW	SW	SW	.	.	.	.	.	.	.	25.4	Orageux et neigeux.
22	W	W	W	W	W	.	.	.	.	.	.	.	12.4	Neigeux.
23	W	W	W	W	W	.	.	.	.	.	.	.	4.7	Pluvieux.
24	W	NW	NW	NW	NW	.	.	.	.	.	.	.	1.4	Pluvieux.
25	N	N	NW	NW	Calme	.	.	.	.	.	.	.	.	Beau.
26	SW	SW	SW	SW	Calme	.	.	.	.	.	.	.	.	Beau.
27	SW	SW	W	NNW	.	.	.	.	.	.	.	.	.	Beau.
28	W	W	SE	SE	SE	.	.	.	.	.	.	.	2.1	Pluvieux.
29	Calme	Calme	Calme	NE	N	.	.	.	.	.	.	.	1.0	Beau.
30	NW	NW	NW	NW	NW	.	.	.	.	.	.	.	.	Beau.
Moy.	.	.	.	.	.	.	.	.	.	.	.	.	127.6	

Octobre 1881. **PIC DU MIDI (Sommet).**

Longitude 2°12′ W. — Latitude 42°57′. — Altitude 2859m.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	41.9	42.2	41.8	41.0	41.0	.	- 1.3	- 4.1	- 0.1	- 5.0	- 7.2	.	- 3.2	0.9	100	100	100	100	100	.
16	42.4	43.2	43.0	43.5	43.7	.	- 7.0	- 2.7	1.4	1.0	- 1.2	.	- 8.9	3.2	30	28	39	33	67	.
17	43.2	43.7	43.2	42.9	42.0	.	3.0	5.4	5.7	5.7	4.0	.	- 2.2	7.5	29	23	23	30	57	.
18	41.2	41.2	41.0	40.0	39.6	.	5.3	6.3	5.8	4.5	2.1	.	2.0	8.1	25	22	30	51	68	.
19	36.5	36.5	36.3	35.5	35.1	.	- 0.2	2.0	5.0	2.0	0.0	.	- 0.6	6.7	84	65	68	100	91	.
20	32.7	32.9	32.3	31.5	32.1	.	- 1.2	- 0.2	- 0.4	- 2.6	- 6.2	.	- 1.8	0.2	100	100	100	100	93	.
21	33.4	34.1	33.6	33.0	33.2	.	- 8.0	- 4.2	- 1.2	- 1.3	- 2.0	.	- 8.8	- 0.7	90	65	60	96	97	.
22	30.8	30.3	28.7	28.7	28.4	.	0.6	0.3	- 1.4	- 3.5	- 4.8	.	- 2.3	1.9	98	100	100	97	100	.
23	28.8	29.3	29.4	29.5	30.2	.	- 5.2	- 5.0	- 2.3	- 4.5	- 6.0	.	- 6.2	- 1.7	98	77	82	93	98	.
24	32.5	33.6	34.1	34.2	33.8	.	- 6.0	- 4.8	- 4.3	- 5.0	- 6.2	.	- 7.0	- 2.8	100	100	82	81	78	.
25	31.2	31.6	31.4	32.3	32.8	.	- 2.0	- 0.5	- 0.2	- 0.5	- 0.8	.	- 2.7	0.2	100	100	100	100	100	.
26	35.0	35.5	35.4	35.7	35.8	.	- 2.0	- 1.0	0.2	- 0.3	- 0.5	.	- 3.1	0.8	100	72	86	100	100	.
27	34.1	35.1	34.8	34.7	34.7	.	- 4.6	- 2.8	- 1.8	- 2.8	- 3.3	.	- 5.0	- 1.5	72	81	83	97	100	.
28	34.2	34.5	34.3	33.9	33.9	.	- 5.0	- 3.3	- 3.3	- 5.0	- 7.0	.	- 6.8	- 2.8	97	86	90	94	93	.
29	32.4	32.1	32.3	31.5	31.3	.	-10.7	- 6.2	- 3.3	- 8.8	-12.8	.	-12.0	- 3.0	60	56	47	64	87	.
30	30.2	30.4	30.1	29.9	30.1	.	-15.0	-13.6	-11.2	-16.3	-18.0	.	-16.7	-10.7	87	54	78	100	100	.
31	28.6	29.3	28.9	29.9	30.5	.	-21.0	-19.0	-18.4	-18.5	-18.9	.	-22.2	-16.0	100	94	90	76	75	.

Les observations ont été interrompues du 1er au 15 octobre, par suite du transfert de la station à l'Observatoire du Sommet.

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.		
1	.	.	.	.	.	.	.	.	.	.	.	.	.	
2	.	.	.	.	.	.	.	.	.	.	.	.	.	
3	.	.	.	.	.	.	.	.	.	.	.	.	.	
4	.	.	.	.	.	.	.	.	.	.	.	.	.	
5	.	.	.	.	.	.	.	.	.	.	.	.	.	
6	.	.	.	.	.	.	.	.	.	.	.	.	.	
7	.	.	.	.	.	.	.	.	.	.	.	.	.	
8	.	.	.	.	.	.	.	.	.	.	.	.	.	
9	.	.	.	.	.	.	.	.	.	.	.	.	.	
10	.	.	.	.	.	.	.	.	.	.	.	.	.	
11	.	.	.	.	.	.	.	.	.	.	.	.	.	
12	.	.	.	.	.	.	.	.	.	.	.	.	.	
13	.	.	.	.	.	.	.	.	.	.	.	.	.	
14	.	.	.	.	.	.	.	.	.	.	.	.	.	
15	W 2	SW 2	SW 1	W 2	W 1	.	.	.	.	.	.	.	11.7	Neigeux.
16	W 1	N 1	NE 1	SE 1	SE 1	.	.	.	.	.	.	.	0.9	Beau.
17	SW 1	SW 1	SW 1	SW 1	SW 1	.	.	.	.	.	.	.	.	Beau.
18	SW 1	SW 1	Calme	SW 1	SW 1	.	.	.	.	.	.	.	.	Beau.
19	W 2	W 2	WSW 1	WSW 1	WSW 1	.	.	.	.	.	.	.	.	Beau.
20	SW 2	SW 1	SW 2	SW 3	SW 1	.	.	.	.	.	.	.	12.6	Neigeux.
21	SW 2	WSW 2	SSW 1	SW 2	SW 3	.	.	.	.	.	.	.	.	Nuageux.
22	S 3	S 4	SW 4	SW 3	SW 4	.	.	.	.	.	.	.	6.1	Neigeux.
23	SW 2	SW 1	SSW 1	W 1	W 1	.	.	.	.	.	.	.	4.7	Neigeux.
24	W 2	W 2	W 2	W 2	W 2	.	.	.	.	.	.	.	8.0	Neigeux.
25	S 2	S 2	NW 2	SW 2	SW 3	.	.	.	.	.	.	.	20.5	Neigeux.
26	W 1	W 2	W 2	W 2	W 2	.	.	.	.	.	.	.	6.8	Neigeux.
27	SW 2	SW 1	SW 1	SW 1	SW 1	.	.	.	.	.	.	.	0.8	Neigeux.
28	SW 1	SW 1	Calme	Calme	Calme	.	.	.	.	.	.	.	3.3	Neigeux.
29	SW 1	N 1	N 1	N 1	N 2	.	.	.	.	.	.	.	.	Beau.
30	N 1	NNW 1	SSW 1	NW 1	NW 1	.	.	.	.	.	.	.	17.6	Neigeux.
31	NW 3	N 2	NW 3	N 3	N 3	.	.	.	.	.	.	.	8.7	Neigeux.

Les observations ont été interrompues du 1er au 15 octobre par suite du transfert de la station à l'Observatoire du Sommet.

Novembre 1881. **PIC DU MIDI (Sommet).**

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	32.4	34.0	34.0	34.4	34.7	.	- 9.0	- 5.3	- 2.3	- 3.0	- 4.2	.	-21.0	- 1.8	49	18	70	100	79	.
2	32.1	33.4	33.4	34.2	35.3	.	- 2.0	- 2.3	- 2.2	- 3.0	- 4.8	.	- 8.0	- 1.5	100	92	98	96	84	.
3	39.2	41.4	42.2	42.9	43.7	.	- 1.2	2.0	5.2	3.2	3.0	.	- 5.5	7.2	94	76	77	86	90	.
4	44.9	46.0	46.0	45.9	46.2	.	3.2	5.7	5.2	4.0	2.4	.	1.1	8.0	64	44	42	55	56	.
5	46.8	47.6	47.6	47.2	47.1	.	4.0	5.3	6.5	4.5	3.5	.	1.3	8.8	36	45	47	49	50	.
6	48.2	48.6	48.4	47.8	48.2	.	4.0	4.6	6.0	4.3	3.7	.	1.6	7.8	53	52	53	62	64	.
7	47.7	48.2	47.6	47.0	46.7	.	5.0	8.6	11.5	7.3	7.0	.	3.0	13.0	47	37	38	31	38	.
8	45.2	45.2	45.2	44.1	44.1	.	4.5	7.8	9.7	7.8	6.4	.	3.6	10.3	39	33	35	41	48	.
9	42.2	42.7	42.9	42.7	43.1	.	5.1	6.8	6.9	2.8	2.5	.	3.4	10.0	42	32	37	49	67	.
10	43.2	45.1	45.1	45.1	45.1	.	- 1.0	2.8	2.8	- 1.4	- 2.5	.	- 2.0	3.2	96	63	72	92	99	.
11	45.5	46.1	45.9	45.9	46.9	.	- 1.0	5.4	7.0	4.3	4.0	.	- 4.1	8.4	47	22	22	25	30	.
12	46.0	46.5	46.6	46.7	46.9	.	4.2	4.5	5.2	3.2	2.5	.	1.0	5.9	39	35	33	40	50	.
13	48.1	48.5	48.4	48.2	48.3	.	1.8	3.0	4.5	5.4	5.0	.	1.0	7.2	48	34	30	45	48	.
14	48.0	48.2	48.0	47.3	47.1	.	6.2	9.3	10.8	7.0	6.0	.	2.5	11.2	42	27	27	29	35	.
15	45.1	45.0	44.5	44.1	44.5	.	5.3	9.4	9.5	6.4	2.6	.	4.1	10.9	36	20	28	40	45	.
16	44.2	44.9	44.6	44.3	44.4	.	2.0	5.8	5.1	3.9	2.0	.	0.0	7.0	39	34	40	45	45	.
17	43.1	43.5	43.5	43.3	43.2	.	0.0	1.7	0.5	- 1.3	- 1.5	.	- 1.0	2.9	55	30	40	95	100	.
18	43.4	44.4	44.4	44.4	44.6	.	- 4.0	1.3	1.0	1.0	- 0.8	.	- 8.0	2.6	50	38	41	50	83	.
19	44.9	45.8	45.7	45.2	45.3	.	3.4	5.8	7.0	5.5	3.3	.	- 1.3	8.8	67	39	45	54	59	.
20	44.3	44.6	44.5	44.0	44.0	.	- 0.5	2.7	1.5	- 1.2	- 2.0	.	- 1.2	3.8	59	43	49	51	45	.
21	43.7	44.4	44.7	44.3	44.6	.	- 1.2	2.2	4.0	0.7	2.0	.	- 2.8	5.8	44	27	27	42	33	.
22	44.9	45.6	45.2	44.5	44.6	.	0.8	4.4	5.0	3.0	1.5	.	- 0.5	7.0	80	40	40	45	46	.
23	42.5	42.6	42.7	42.5	43.0	.	- 2.1	1.0	2.8	- 1.6	- 4.0	.	- 2.8	4.0	30	29	31	58	92	.
24	43.0	43.4	43.0	42.7	42.5	.	- 3.0	0.2	1.0	- 1.2	- 2.3	.	- 5.3	2.7	54	40	47	57	62	.
25	41.2	41.2	40.3	39.4	39.3	.	- 4.2	- 2.0	0.2	- 2.8	- 4.1	.	- 5.2	1.6	99	74	74	89	97	.
26	39.3	39.8	39.1	38.6	38.7	.	- 7.0	- 3.2	- 2.0	- 2.7	- 3.4	.	-10.0	- 1.2	58	48	62	71	84	.
27	36.8	36.3	35.6	34.8	34.0	.	- 2.2	- 1.2	- 1.1	- 2.4	- 4.0	.	- 4.0	- 0.7	91	82	89	94	100	.
28	31.8	32.0	31.8	31.6	32.0	.	- 6.5	- 6.4	- 7.7	- 8.5	- 9.6	.	- 8.0	- 6.0	96	82	81	100	100	.
29	33.8	35.7	36.0	36.9	37.7	.	-10.0	- 9.0	- 8.9	- 9.4	-11.0	.	-13.5	- 7.7	100	100	63	100	96	.
30	39.0	39.1	38.9	38.0	38.3	.	-12.2	- 8.8	- 7.5	- 9.7	-10.0	.	-13.8	- 7.1	77	53	53	68	68	.
Moy.	42.35	42.99	42.86	42.60	42.80	.	-0.58	2.07	2.91	0.87	0.05	.	-3.18	4.40	60.8	46.3	49.7	62.0	66.0	.

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.							PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	.	.	.	.	.	.	.		
1	W 1	W 1	NNW 1	NW 1	NW 2	.	.	.	.	.	.	.	.	.	Beau.
2	W 2	W 1	W 2	W 1	N 1	.	.	.	.	.	.	.	.	3.6	Neigeux.
3	W 2	W 2	W 1	W 1	W 1	.	.	.	.	.	.	.	.	.	Beau.
4	WSW 2	WSW 1	WSW 1	WSW 1	WSW 1	.	.	.	.	.	.	.	.	.	Beau.
5	WSW 2	WSW 1	WSW 1	WSW 1	WSW 3	.	.	.	.	.	.	.	.	.	Beau.
6	SW 1	SW 1	SW 1	SW 1	SW 1	.	.	.	.	.	.	.	.	.	Nuageux.
7	SW 1	SW 1	SSW 1	SSW 1	SW 2	.	.	.	.	.	.	.	.	.	Beau.
8	SW 1	SSW 1	SSW 1	SW 1	Calme	.	.	.	.	.	.	.	.	.	Beau.
9	SW 1	SW 1	SW 3	SW 1	SW 2	.	.	.	.	.	.	.	.	.	Beau.
10	NE 1	NE 1	NE 1	NE 1	NE 1	.	.	.	.	.	.	.	.	.	Beau.
11	NE 1	NE 1	NE 1	Calme	NE 1	.	.	.	.	.	.	.	.	.	Beau.
12	N 1	N 1	N 1	NW 1	NW 2	.	.	.	.	.	.	.	.	.	Nuageux.
13	N 1	N 1	N 1	NE 1	NE 1	.	.	.	.	.	.	.	.	.	Beau.
14	Calme	NE 1	NE 1	Calme	NE 1	.	.	.	.	.	.	.	.	.	Beau.
15	Calme	Calme	Calme	NE 1	NW 1	.	.	.	.	.	.	.	.	.	Beau.
16	NW 1	NW 1	NW 1	NW 1	NW 1	.	.	.	.	.	.	.	.	.	Beau.
17	NW 2	NW 1	NW 2	NW 1	NW 1	.	.	.	.	.	.	.	.	1.2	Neigeux.
18	NW 2	N 2	N 1	NW 1	NW 2	.	.	.	.	.	.	.	.	0.2	Beau.
19	N 1	N 1	NE 1	NE 1	Calme	.	.	.	.	.	.	.	.	.	Beau.
20	Calme	NW 1	SW 1	NW 1	NW 2	.	.	.	.	.	.	.	.	.	Beau.
21	NW 2	NW 2	NW 1	NW 2	SW 2	.	.	.	.	.	.	.	.	.	Beau.
22	SW 2	SW 1	SSW 1	SW 1	SW 1	.	.	.	.	.	.	.	.	.	Beau.
23	W 2	W 1	W 1	W 1	W 1	.	.	.	.	.	.	.	.	.	Beau.
24	Calme	SW 1	SW 1	SW 1	SW 1	.	.	.	.	.	.	.	.	.	Beau.
25	SW 3	SW 3	SW 3	SW 3	SW 4	.	.	.	.	.	.	.	.	.	Beau.
26	SW 2	NE 2	NE 2	SW 2	SW 3	.	.	.	.	.	.	.	.	0.8	Beau.
27	SW 1	SW 2	SW 2	SW 2	SW 3	.	.	.	.	.	.	.	.	2.6	Neigeux.
28	SW 1	SW 2	SW 1	SW 1	SW 1	.	.	.	.	.	.	.	.	6.4	Neigeux.
29	Calme	Calme	Calme	Calme	N 1	.	.	.	.	.	.	.	.	17.5	Neigeux.
30	N 1	SE 2	SSW 1	SW 2	SW 2	.	.	.	.	.	.	.	.	.	Beau.
Moy.	1.3	1.2	1.1	1.1	1.5	.	.	.	.	.	.	.	.	32.3	

Décembre 1881. **PIC DU MIDI (Sommet).**

Longitude 2°12′ W. — Latitude 42°57′. — Altitude 2859m.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.	Min.	Max.	7h	10h	12h9	4h	7h	.
1	39.4	40.7	40.8	41.2	42.0	.	- 6.8	- 7.3	- 6.2	- 9.3	-10.0	.	-11.0	- 5.0	100	100	90	100	100	.
2	42.6	43.3	42.8	42.4	42.3	.	-11.2	- 8.8	- 6.0	- 9.0	- 9.2	.	-12.3	- 4.8	88	58	61	68	66	.
3	39.4	38.9	38.4	37.8	37.9	.	- 8.0	- 5.9	- 3.8	- 6.0	- 7.2	.	-10.2	- 2.2	61	42	48	57	64	.
4	39.0	40.1	40.1	40.9	41.6	.	- 9.4	- 7.3	- 7.0	- 7.0	- 6.8	.	-10.2	- 3.3	74	62	60	62	66	.
5	41.9	42.8	42.4	42.4	42.4	.	- 7.7	- 5.8	- 4.2	- 5.5	- 6.7	.	- 8.8	- 3.7	67	45	48	58	57	.
6	43.0	44.2	43.8	43.8	43.5	.	- 7.5	- 7.0	- 5.2	- 4.7	- 1.6	.	-12.7	- 1.4	100	44	43	37	39	.
7	40.3	39.4	38.8	37.5	37.5	.	- 2.4	- 7.0	- 7.8	-11.1	-11.2	.	- 4.0	- 2.0	40	90	98	90	100	.
8	36.3	36.3	35.7	34.7	34.2	.	-11.5	-11.0	-12.2	-13.7	-14.4	.	-13.5	- 9.7	88	57	84	90	86	.
9	30.4	30.3	29.9	29.2	28.7	.	-11.5	-10.5	- 9.5	-11.7	-12.0	.	-15.4	- 8.2	70	73	68	75	80	.
10	26.9	26.8	25.4	26.4	26.5	.	-13.0	-11.2	-11.0	-13.1	-12.2	.	-14.8	-10.5	98	100	100	100	90	.
11	27.3	28.3	28.2	28.4	28.8	.	-15.0	-13.1	-12.0	-12.3	-14.2	.	-17.0	- 9.8	100	55	53	82	51	.
12	29.5	30.4	30.6	30.6	31.1	.	-14.3	-14.2	-14.0	-15.6	-17.2	.	-16.2	-10.5	93	52	55	61	70	.
13	32.0	32.7	32.6	32.6	33.8	.	-15.5	-12.8	- 9.6	-12.8	-16.8	.	-18.4	- 8.0	100	58	62	72	100	.
14	36.1	37.2	37.1	37.6	38.6	.	-11.8	- 8.9	- 7.8	- 7.2	- 7.4	.	-17.5	- 6.1	97	74	79	61	100	.
15	36.6	36.6	35.7	34.9	34.7	.	- 7.0	- 6.5	- 6.0	- 7.4	- 8.2	.	- 9.1	- 5.7	100	78	86	96	100	.
16	33.2	33.7	33.3	32.7	33.0	.	-10.2	- 6.5	- 6.5	- 7.6	- 8.0	.	-11.5	- 5.1	98	43	44	52	49	.
17	33.0	33.6	34.0	36.1	37.4	.	- 9.2	- 6.7	- 6.2	- 5.2	-10.2	.	-12.0	- 4.7	100	100	100	100	100	.
18	38.1	38.6	38.2	37.4	37.4	.	- 5.1	- 3.2	- 3.2	- 2.4	- 3.1	.	-10.9	- 1.9	90	95	97	100	100	.
19	35.0	35.1	34.7	34.3	34.7	.	- 4.1	- 4.2	- 3.2	- 3.0	- 3.3	.	- 5.2	- 1.2	.	.	.	.	.	.
20	33.9	34.6	34.8	34.2	34.8	.	- 3.3	- 1.8	- 1.6	- 6.3	- 9.2	.	- 4.5	- 1.3	.	.	.	.	.	.
21	35.0	36.2	36.0	36.2	36.4	.	- 5.2	- 3.0	- 2.5	- 2.8	- 3.1	.	- 9.6	- 1.6	.	.	.	.	.	.
22	36.7	36.6	35.9	34.8	34.7	.	- 2.1	- 2.0	- 2.8	- 5.2	- 7.7	.	- 8.5	- 1.1	.	.	.	.	.	.
23	36.2	38.0	38.2	39.1	40.2	.	- 6.9	- 8.2	- 7.9	-11.0	-14.0	.	-14.8	- 6.2	.	.	.	.	.	.
24	40.7	41.8	41.3	41.1	41.2	.	- 9.2	- 7.0	- 4.0	- 5.0	- 5.1	.	-15.2	- 3.1	.	.	.	.	.	.
25	41.3	42.3	42.0	42.3	43.0	.	- 4.3	- 5.0	- 3.8	- 8.5	- 9.0	.	- 6.2	- 2.7	.	.	.	.	.	.
26	44.2	45.9	45.8	46.3	47.1	.	- 6.2	- 4.0	- 3.8	- 3.0	- 2.0	.	- 9.6	- 0.9	.	.	.	.	.	.
27	46.7	47.7	47.3	47.4	47.7	.	- 3.2	- 1.1	1.0	- 1.1	- 2.5	.	- 4.2	2.7	.	.	48	.	.	.
28	47.6	48.0	47.2	46.8	46.8	.	- 2.0	- 1.1	- 0.2	0.5	- 1.5	.	- 3.1	2.1	.	.	48	55	.	.
29	43.8	44.1	43.4	42.3	41.9	.	- 0.2	0.8	1.3	- 0.8	- 2.0	.	- 3.8	2.4	.	18	76	69	.	.
30	38.3	38.8	37.7	36.6	36.3	.	- 4.2	- 3.2	- 3.2	- 7.0	- 8.1	.	- 4.9	- 3.7	.	.	.	.	.	.
31	34.3	33.3	32.6	32.2	32.2	.	- 9.9	- 9.0	- 5.4	-10.2	-12.0	.	-11.4	- 4.9	.	.	.	.	.	.
Moy.	37.37	37.95	37.57	37.42	37.68	.	-7.67	-6.53	-5.65	-7.47	-8.25	.	-10.23	-3.66	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	.	7h	10h	12h9	4h	7h	.		
1	SW 1	W 2	W 1	W 3	W 2	.	10	10	10	10	10	.	2.4	Neigeux.
2	E 1	Calme	Calme	NW 1	Calme	.	0	0	0	1	0	.	0.5	
3	NW 1	S 2	SSW 1	SSW 1	SSW 1	.	2	3	7	8	8	.	.	Halo blanc de 15° à 9 h. s.
4	E 2	E 1	E 1	E 1	NE 1	.	4	1	1	1	0	.	.	
5	NE 2	NE 1	N 1	NW 1	N 3	.	5	5	3	8	10	.	.	
6	N 2	N 1	ENE 1	ENE 1	NE 1	.	4	4	3	1	5	.	2.0	Givre.
7	W 2	WNW 4	NW 3	NW 3	N 3	.	9	10	10	10	10	.	6.5	Neigeux.
8	E 2	NE 2	NE 3	N 1	N 2	.	10	10	4	2	2	.	9.1	Givre épais. Neige le matin.
9	NW 1	W 1	W 1	NW 0	Calme	.	5	9	9	9	10	.	.	
10	NE 1	NW 1	NW 1	NW 1	NE 2	.	10	10	10	10	6	.	9.0	Neige givre.
11	NE 1	E 1	SE 1	E 0	Calme	.	10	7	3	2	0	.	0.3	Givre.
12	NE 1	E 2	NW 1	NE 1	NE 2	.	3	2	1	1	1	.	.	
13	NE 2	NE 1	SW 1	SW 0	NW 2	.	7	5	7	2	2	.	.	
14	E 2	E 4	ESE 4	E 2	Calme	.	10	10	10	2	0	.	1.4	Givre épais. Neige le matin.
15	N 1	NNE 0	NNW 1	NE 1	NW 1	.	9	9	10	8	1	.	.	
16	W 1	WNW 1	N 1	W 2	N 2	.	7	7	8	7	1	.	.	
17	NW 3	NW 3	NW 2	W 4	WNW 2	.	10	10	10	10	9	.	7.6	Givre.
18	W 2	NW 3	NW 4	NW 4	NW 4	.	6	7	9	10	10	.	9.0	Tourmente de neige. Givre.
19	NW 3	NW 4	NW 3	NW 3	NW 4	.	10	10	10	10	10	.	29.7	Neigeux.
20	WNW 4	WNW 3	WNW 2	WNW 3	WNW 3	.	10	10	10	2	0	.	12.2	Neigeux.
21	NW 3	NW 3	NW 2	NW 2	NW 3	.	10	10	10	10	10	.	7.3	Neigeux.
22	NW 2	NW 2	NW 3	W 3	W 2	.	10	10	10	10	10	.	18.0	Neigeux.
23	W 2	W 3	W 2	N 4	N 4	.	10	10	10	0	0	.	31.3	Neigeux.
24	NW 3	NW 3	NE 3	NE 3	NE 2	.	2	2	5	1	0	.	.	
25	NE 2	NE 2	ENE 2	NE 2	NE 3	.	1	1	2	1	1	.	.	
26	ENE 2	ENE 2	ENE 2	ENE 2	E 2	.	1	1	1	1	0	.	.	
27	ENE 1	E 1	SSW 1	E 1	E 1	.	1	1	0	1	0	.	.	
28	NE 1	SE 2	ESE 2	SW 1	SSE 1	.	1	0	0	0	0	.	.	
29	SSE 1	SSE 2	SE 1	SE 1	SE 1	.	0	1	0	0	0	.	.	
30	S 1	SE 1	S 1	S 1	S 2	.	2	3	9	7	6	.	.	
31	E 1	E 1	SW 1	W 1	W 1	.	5	5	9	4	3	.	.	
Moy.	1.7	1.9	1.7	1.8	1.8	.	5.9	5.9	6.2	4.8	4.0	.	146.3	

Janvier 1881.

TOULOUSE (Observatoire).

Longitude 0° 54′ W. — Latitude 43° 37′. — Altitude 194m,0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h	Min.	Max.	7h	10h	12h14	4h	7h	10h
1	55.7	56.6	56.2	55.9	55.9	55.8	2.0	1.6	2.2	2.3	2.0	0.8	1.6	4.8	76	85	81	79	79	99
2	53.8	53.3	52.1	51.9	52.3	52.2	0.1	1.6	3.1	3.1	1.5	0.6	- 0.2	3.8	98	81	71	74	85	88
3	50.1	49.3	48.3	47.6	47.4	47.3	- 2.2	- 0.3	1.1	2.4	1.3	0.0	- 2.5	3.0	100	95	94	82	85	91
4	45.5	45.3	45.1	44.3	44.2	43.7	0.2	0.6	0.3	0.6	0.6	0.6	0.0	2.9	95	100	100	100	100	100
5	41.2	41.9	41.4	41.2	41.7	41.8	0.2	- 0.1	0.2	0.6	0.6	1.2	0.0	2.5	96	89	97	100	100	100
6	43.0	44.4	44.2	45.0	47.2	48.1	1.2	1.8	2.8	2.7	2.1	1.9	0.7	3.5	96	98	88	95	100	98
7	50.0	51.3	51.2	50.8	50.9	50.6	0.0	- 1.0	- 1.5	- 1.5	- 0.4	0.1	- 0.4	1.2	100	96	100	100	100	100
8	49.1	49.4	48.9	48.2	48.7	48.5	- 0.9	- 0.3	- 0.6	0.4	- 1.5	- 2.0	- 0.6	1.2	100	100	100	91	94	96
9	46.8	46.7	45.5	45.2	44.2	43.5	- 4.6	- 4.2	- 3.9	- 3.6	- 4.4	- 4.6	- 7.0	0.0	100	100	100	100	100	100
10	40.7	40.1	39.1	38.8	38.9	39.4	- 5.4	- 5.3	- 1.7	0.4	0.0	0.4	- 5.4	1.2	100	100	100	100	93	96
11	38.3	39.0	39.1	39.1	39.4	39.3	0.4	1.6	3.3	4.3	3.2	2.2	- 1.5	4.8	100	100	95	89	76	85
12	36.5	35.7	35.5	35.0	36.0	36.6	2.3	3.0	4.5	6.7	5.2	3.6	1.6	7.2	91	100	98	98	100	100
13	31.1	32.0	33.3	35.6	37.8	39.4	3.2	3.6	3.0	4.0	2.9	2.5	2.7	6.7	100	100	100	100	88	100
14	36.3	33.8	31.5	28.8	29.0	32.1	0.2	- 0.4	- 0.4	0.2	- 0.8	- 1.5	0.2	4.4	96	100	96	98	100	92
15	32.2	33.5	34.4	35.0	36.8	38.0	- 2.6	- 2.0	- 2.2	- 2.7	- 5.4	- 5.7	- 2.6	0.3	100	96	98	100	85	80
16	43.6	45.5	45.6	45.9	45.6	45.1	- 9.0	- 9.9	- 8.6	- 7.6	- 9.9	-13.5	- 8.8	- 6.7	94	100	100	100	97	100
17	38.2	36.7	35.1	31.8	30.1	26.8	1.0	2.6	3.4	4.8	5.0	6.6	-13.5	6.8	96	93	69	93	87	97
18	30.5	32.1	32.1	31.0	31.5	31.7	6.5	7.8	9.9	9.6	7.4	7.2	2.1	10.6	84	100	93	75	85	94
19	30.4	30.5	30.7	31.9	33.0	35.5	5.4	6.6	9.4	7.3	4.8	4.9	5.4	12.1	97	85	63	97	90	93
20	40.0	44.7	45.4	46.3	49.0	49.2	0.6	1.0	3.3	3.0	0.8	- 0.1	0.6	7.0	100	100	93	93	88	85
21	47.0	45.9	44.6	41.7	40.1	38.4	- 1.9	0.8	3.1	2.8	1.7	1.7	- 2.4	3.8	100	92	65	86	81	93
22	38.4	38.2	38.4	38.5	39.7	40.1	4.3	3.1	4.3	4.0	4.4	3.0	1.3	5.7	92	100	91	97	83	93
23	42.9	45.3	46.1	47.5	48.5	48.7	- 0.5	- 2.5	- 2.2	- 2.2	- 2.5	- 2.8	- 3.6	- 0.5	97	98	83	100	100	100
24	47.3	45.2	44.7	41.0	40.2	38.8	- 5.2	- 1.3	0.4	1.8	4.0	4.9	- 5.7	- 4.6	100	96	96	93	87	87
25	37.5	38.1	38.8	41.3	41.8	42.1	6.3	7.8	6.9	5.7	4.0	3.0	- 1.6	10.5	85	86	91	90	90	86
26	40.0	39.0	37.9	33.3	32.8	34.2	3.2	5.6	7.3	6.5	7.4	7.2	1.6	11.3	95	86	85	95	95	91
27	35.7	34.7	33.4	32.4	30.2	30.9	5.2	5.9	10.2	9.8	9.2	9.6	4.7	11.5	100	100	81	80	78	86
28	34.8	35.6	35.5	33.4	34.0	33.0	5.6	8.4	13.8	13.6	10.9	9.7	4.8	15.0	84	92	98	66	77	84
29	33.6	32.4	30.9	26.3	26.4	28.4	6.3	9.6	11.8	9.8	9.0	8.0	5.7	13.0	84	86	80	84	89	97
30	33.1	34.2	34.6	35.8	37.8	38.5	6.7	9.0	11.1	13.3	10.0	7.2	6.3	14.1	96	82	75	56	69	83
31	37.7	38.0	37.1	38.2	39.2	39.8	6.6	9.6	13.6	10.0	9.2	7.2	4.4	14.0	88	75	62	100	89	82
Moy.	40.75	40.91	40.60	39.96	40.33	40.57	1.12	2.08	3.46	3.62	2.66	2.06	-0.39	5.52	94.8	93.9	88.6	90.8	8.99	92.6

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h		
1	NW 3	NNW 3	NW 3	WNW 2	NW 2	NW 1	10	10	1	5	7	1	0.2	
2	NW 1	NNW 1	W 1	NNW 1	NW 1	NW 1	10	1	5	1	1	7	.	Gelée.
3	NW 1	SE 1	NW 1	NNW 0	W 0	WNW 1	9	7	5	10	6	6	.	Forte gelée.
4	NW 0	W 2	NW 0	SSW 1	SW 1	W 1	10	10	10	10	10	10	6.6	Neige. Dégel.
5	NW 1	NW 1	NW 0	S 0	SSE 1	SE 2	10	10	10	10	10	10	2.0	Neige. Fort dégel.
6	SSE 1	SSE 1	SSE 1	NNW 1	SE 1	SSE 1	5	1	3	8	9	9	30.1	Dégel.
7	W 1	NNW 1	NW 1	NNW 2	W 1	W 1	10	10	10	10	10	10	.	Brouillard.
8	NW 1	NNW 1	NW 1	NW 1	W 1	NW 1	10	10	6	8	0	0	.	
9	NW 1	N 1	SE 1	NW 1	NW 1	NW 1	10	10	10	10	10	10	.	Brouillard.
10	NW 1	N 1	N 0	NNE 1	ESE 1	SE 1	10	10	5	10	10	10	.	Brouillard.
11	SSE 1	SSW 1	SSW 0	W 1	NW 1	NW 1	10	10	9	4	10	10	4.3	
12	SSE 1	SSE 1	SSE 2	SSE 2	NW 1	W 1	10	10	10	7	10	10	.	Épais brouillard.
13	SSE 1	NW 1	NW 1	NNW 2	NW 1	NW 1	10	10	10	10	10	10	22.0	
14	SSE 1	SE 2	NE 2	NNE 3	NW 1	NW 1	10	10	10	10	10	10	1.9	Neige.
15	W 1	NW 1	W 2	NW 2	NW 2	NW 1	10	10	10	10	3	9	.	Neige.
16	W 1	NW 1	NW 1	SSE 1	NW 1	NW 1	10	2	1	1	0	1	.	
17	SSE 5	SE 4	SSE 5	SSE 5	SSE 5	SSE 6	10	10	9	3	1	7	.	
18	SSE 1	SSE 1	SSE 1	SSE 1	SSE 4	SSE 2	10	10	9	8	4	10	8.8	
19	SSE 3	SSE 1	NNW 1	NW 4	E 1	NNW 5	10	2	3	9	1	10	.	
20	W 2	WSW 3	NW 2	WNW 2	NW 1	NW 1	10	10	6	9	1	0	.	Neige.
21	SSE 3	SSE 3	SSE 3	SSE 3	SSE 3	NW 0	1	2	2	9	10	10	.	Forte gelée.
22	SSE 1	SE 1	SSE 1	SSW 1	WNW 2	NW 1	10	10	10	10	10	7	.	
23	WNW 2	N 3	NW 1	NW 1	NW 1	NW 1	10	10	10	8	0	1	.	
24	SSE 1	SSE 2	SSE 1	SSE 4	SSE 5	SSE 6	6	5	10	10	10	10	.	Forte gelée. Ciel brumeux.
25	SSE 5	SSE 5	SSE 4	SSE 2	SSE 2	SSE 3	8	6	10	9	5	3	.	
26	SSE 3	SSE 4	SSE 5	SSE 5	SSE 6	SSE 1	10	10	10	10	10	2	.	
27	SSE 1	SSE 1	SSE 2	SSE 4	SSE 5	SSE 4	10	9	4	7	9	9	.	Brouillard.
28	SSE 1	S 1	W 1	SE 1	SSE 3	SSE 3	7	7	6	8	6	7	.	
29	SSE 1	SSE 3	SSE 4	SSE 3	SSE 2	SW 1	8	6	9	9	10	10	7.0	
30	SSW 1	SW 1	SE 1	SW 1	SW 1	SW 1	1	9	4	2	0	2	.	
31	SSE 2	SE 2	SSE 1	S 0	SSE 1	NW 1	4	6	6	10	1	3	3.2	
Moy.	1.6	1.8	1.6	1.9	1.9	1.7	8.7	7.8	7.2	7.9	6.3	6.9	86.1	

Février 1881. **TOULOUSE (Observatoire).**

Longitude 0° 54′ W. — Latitude 43° 37′. — Altitude 194,m0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h	Min.	Max.	7h	10h	12h14	4h	7h	10h
1	39.7	41.2	42.5	44.5	47.1	47.3	7.6	8.4	9.3	10.0	7.2	7.1	- 0.5	14.0	99	98	99	100	94	96
2	46.2	45.9	45.9	46.2	46.5	46.9	4.0	5.2	7.3	9.8	9.0	6.2	3.4	10.5	100	100	94	81	65	88
3	44.6	41.7	41.1	38.0	35.9	35.5	5.1	9.6	13.5	10.6	10.6	11.1	3.6	14.0	97	78	81	86	84	76
4	36.7	38.2	39.9	41.0	43.0	44.2	5.8	7.7	8.4	9.3	9.0	7.4	5.6	12.7	96	100	100	100	86	86
5	41.7	40.0	38.9	38.4	40.3	40.7	6.8	7.8	9.3	10.0	8.2	7.3	6.6	10.6	91	100	92	92	77	92
6	44.3	45.7	45.8	45.7	45.8	47.7	4.5	5.5	6.9	6.5	5.4	4.1	4.4	9.7	99	81	90	75	77	82
7	50.2	50.0	49.4	47.9	48.4	47.7	0.5	2.6	5.3	6.8	5.8	5.8	0.5	7.2	89	82	63	77	88	85
8	47.3	47.7	47.6	49.1	47.0	47.3	9.8	11.3	12.1	12.2	9.9	8.3	4.7	13.5	100	97	65	69	68	61
9	48.3	48.5	48.5	46.4	47.3	47.2	7.4	8.8	8.5	9.1	9.2	8.8	6.4	10.0	91	88	94	91	97	89
10	44.9	44.7	43.9	41.1	40.0	37.3	9.5	11.2	12.5	12.6	9.6	9.6	8.7	13.6	92	73	70	85	71	73
11	38.9	38.5	38.3	37.6	40.0	41.6	5.3	8.3	8.5	6.1	6.5	5.2	3.4	13.6	78	90	81	100	84	96
12	47.0	47.7	47.5	46.8	47.5	48.0	1.5	3.0	4.3	4.6	3.0	2.8	0.7	10.0	80	82	46	70	65	79
13	48.0	48.0	47.1	45.7	45.5	45.6	- 0.2	1.5	3.2	4.6	2.3	1.8	- 3.8	7.2	85	74	63	52	66	68
14	41.8	41.1	39.8	37.9	37.3	37.1	2.0	6.3	8.7	8.3	5.2	5.6	- 0.2	10.0	71	65	62	70	81	91
15	35.6	36.0	36.1	35.9	37.1	37.4	9.0	11.6	13.0	11.8	9.5	9.0	3.6	14.2	72	80	59	75	91	86
16	38.6	38.8	39.2	38.5	40.3	40.8	10.1	10.7	11.5	12.1	9.3	8.3	1.4	13.8	86	98	92	82	74	83
17	42.0	42.4	41.5	42.0	43.0	43.9	6.5	11.6	12.1	13.3	9.9	9.0	4.8	14.0	81	83	74	85	86	86
18	43.8	43.5	43.3	42.6	43.2	43.1	8.0	8.4	12.4	13.0	10.4	10.2	7.4	14.3	100	100	81	74	74	81
19	42.8	42.7	42.8	42.6	41.2	43.6	9.8	12.3	13.6	12.5	10.3	10.1	9.3	14.3	86	73	70	79	73	76
20	43.1	43.9	43.3	43.1	43.7	43.7	10.5	12.2	12.0	12.5	10.8	10.6	10.3	14.0	88	85	67	86	92	90
21	44.1	44.6	44.4	43.0	44.4	44.0	11.1	11.6	13.4	12.4	11.0	10.8	10.0	14.7	86	98	75	86	73	80
22	43.6	44.6	43.7	43.0	43.3	44.8	10.3	12.0	13.1	12.3	10.3	10.1	10.0	14.3	83	78	69	73	68	76
23	43.9	44.5	44.4	44.4	44.7	45.0	9.2	12.0	12.4	11.8	9.7	9.1	4.7	14.7	84	83	69	78	70	86
24	45.1	45.3	45.1	44.5	44.4	44.2	9.3	10.1	12.1	11.0	9.8	9.8	4.6	14.5	84	88	73	85	89	84
25	43.4	42.7	42.2	40.4	40.4	39.9	8.6	11.0	12.3	12.1	9.0	6.3	6.7	13.1	72	80	71	73	89	77
26	38.9	38.1	37.7	36.8	37.4	37.1	6.5	8.4	10.1	10.1	8.6	8.3	5.6	10.7	84	100	84	80	92	94
27	36.7	36.9	36.8	35.9	35.9	36.1	8.6	11.9	11.9	12.6	9.0	7.0	7.4	13.5	92	82	76	70	82	99
28	34.3	34.5	34.5	35.1	38.5	40.5	7.0	8.6	10.6	8.7	8.6	6.0	5.8	12.9	97	100	86	100	97	75
Moy.	42.69	42.76	42.51	41.79	42.46	42.79	6.93	8.91	10.30	10.24	8.47	7.70	4.82	12.48	83.7	87.0	76.5	81.0	83.5	82.7

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h		
1	W 1	SW 2	NW 3	NW 3	SW 1	SW 1	10	10	10	7	10	10	4.4	
2	SSE 1	SE 1	SSE 1	SE 1	E 1	SE 2	6	10	10	3	1	1	.	Brouillard
3	SSE 2	SE 3	SSE 3	SSE 4	SSE 4	SSE 4	1	5	2	9	10	10	.	
4	SSE 3	WSW 2	W 1	W 1	NW 2	NW 1	10	10	10	9	7	3	37.0	
5	SSW 1	S 2	SSW 2	WNW 3	WNW 2	SW 2	10	10	10	9	10	4	6.3	
6	W 1	NW 2	WNW 2	NW 1	NW 2	NW 1	9	9	9	10	10	3	.	
7	NW 1	NNW 1	NNW 1	N 1	E 1	E 1	0	2	9	10	10	10	.	
8	W 1	WNW 3	WNW 3	W 3	NW 3	NW 4	10	9	5	5	9	3	1.0	
9	SSE 3	W 2	W 2	W 3	NW 4	NW 3	10	10	10	10	10	10	7.7	
10	W 2	WSW 1	W 2	WNW 2	NW 1	NW 3	10	6	8	8	2	10	1.0	
11	W 4	W 5	W 4	W 4	W 5	NW 5	9	4	10	8	10	8	18.0	
12	NW 2	WNW 3	NW 5	NW 4	NW 3	NW 1	1	4	8	6	10	10	0.6	
13	NW 1	N 0	WNW 1	E 1	ESE 1	ESE 0	0	2	1	4	7	2	.	
14	SSE 2	SSE 3	SSE 2	SSE 3	SSE 4	SSE 4	7	2	1	5	2	9	.	
15	SSE 3	SSE 5	SSE 5	SSE 5	SSE 5	SSE 5	5	3	2	7	1	3	.	
16	SSE 4	SSE 5	SSE 2	SSE 3	SSE 3	SSE 3	10	10	10	7	3	4	.	
17	SSE 1	SSE 2	SSE 3	SSE 3	SE 1	E 1	4	9	7	7	1	5	.	
18	SSE 1	NNE 1	ESE 2	SSE 3	SSE 3	SSE 4	10	10	10	6	7	8	.	Brouillard.
19	SSE 3	SSE 4	SSE 3	SSE 4	SSE 3	SSE 4	7	3	8	7	6	6	.	
20	SSE 3	SSE 4	SSE 5	SSE 4	SSE 5	SSE 4	10	10	10	10	10	5	1.6	
21	SSE 5	SSE 4	SSE 5	SSE 4	SSE 5	SSE 5	10	10	10	8	5	5	.	
22	SSE 4	SSE 5	SSE 5	SSE 5	SSE 6	SSE 5	7	7	8	6	1	1	.	
23	SSE 5	SSE 5	SSE 5	SSE 5	SSE 4	SSE 4	1	4	3	3	1	5	.	
24	SSE 5	SSE 5	SSE 5	SSE 4	SSE 4	SSE 5	5	7	8	8	3	2	.	
25	SSE 3	SSE 2	SSE 4	SSE 3	SSE 1	SSE 1	9	7	4	3	1	0	.	
26	SSE 0	SSE 2	SSE 1	SSE 3	SSE 1	SSE 3	9	10	10	10	10	7	2.9	
27	SE 1	SE 3	SSE 3	SE 3	SSE 3	E 2	9	9	7	1	0	0	.	
28	SSE 1	SSW 1	SSW 1	WNW 3	WNW 2	NW 3	10	10	9	10	4	4	2.7	
Moy.	2.3	2.8	2.9	3.1	2.9	2.9	7.1	7.2	7.5	7.0	5.7	5.3	83.2	

Mars 1881. **TOULOUSE (Observatoire).**

Longitude 0°54′ W. — Latitude 43°37′. — Altitude 194m,0.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h	Min.	Max.	7h	10h	12h14	4h	7h	10h
1	45.9	47.7	48.1	48.4	49.2	49.5	3.4	4.6	5.9	6.4	4.6	2.7	2.8	7.0	86	80	58	58	80	79
2	50.0	51.0	50.8	49.9	49.9	49.9	- 0.3	2.9	5.2	6.8	5.5	4.8	- 0.6	7.5	78	78	69	37	65	90
3	44.4	44.3	44.3	42.3	42.1	41.7	3.6	6.3	8.3	11.6	10.3	9.9	- 1.2	12.2	47	63	59	87	64	72
4	40.2	40.5	41.0	40.9	41.3	41.2	7.8	12.7	14.5	12.5	9.8	9.3	1.6	15.3	99	73	63	77	74	86
5	41.1	41.3	41.0	39.6	39.8	39.3	8.5	12.2	15.4	15.4	11.2	10.5	7.0	17.1	98	78	63	71	69	70
6	40.7	41.1	40.8	39.4	40.0	40.3	9.2	13.2	16.2	15.3	12.5	11.2	9.4	17.4	78	84	55	73	80	95
7	39.3	39.7	40.2	40.4	42.5	43.8	10.3	15.4	17.3	17.6	12.7	11.6	10.4	19.6	95	75	65	74	55	65
8	46.6	48.6	49.0	49.5	51.2	53.6	8.6	13.0	12.5	14.3	11.2	8.9	8.2	15.6	89	88	80	66	54	71
9	56.2	56.9	56.7	55.7	55.6	56.0	8.5	11.4	12.3	13.1	10.7	9.1	7.8	14.0	96	84	56	87	60	65
10	55.9	56.7	54.5	52.3	52.4	52.3	5.6	10.3	12.8	15.6	12.6	9.1	3.8	16.3	97	74	88	62	72	65
11	49.5	48.9	47.6	44.9	45.0	43.8	5.0	10.0	16.1	19.8	16.5	14.2	2.5	20.5	99	74	54	53	64	58
12	41.4	43.5	43.3	42.6	43.6	44.4	10.4	16.4	18.6	20.1	16.0	13.4	7.2	20.7	82	71	92	60	62	79
13	43.2	42.4	40.8	38.6	38.4	38.3	8.3	10.5	13.1	17.0	15.0	13.2	7.5	17.5	100	92	59	52	59	68
14	37.2	38.2	38.4	38.4	39.5	40.7	10.9	13.0	13.2	11.3	10.8	9.1	9.8	16.3	85	100	84	95	84	99
15	45.8	47.1	47.8	48.0	50.1	50.5	8.4	10.0	11.1	11.2	8.9	6.9	8.2	12.2	96	95	79	82	78	83
16	52.2	52.7	52.6	51.1	52.6	53.3	4.2	10.0	10.7	14.6	13.0	13.2	3.7	15.3	99	81	67	82	72	84
17	57.6	55.3	55.3	54.9	55.9	56.1	9.2	10.5	12.4	13.9	11.5	11.0	8.5	14.7	95	83	74	79	68	80
18	57.9	58.3	57.6	55.7	56.0	56.4	4.3	10.6	14.3	16.5	13.9	9.4	3.5	16.7	100	89	69	81	45	53
19	54.4	53.9	52.8	49.7	49.2	48.4	6.8	11.2	16.1	17.9	13.3	9.6	4.8	18.2	91	80	52	72	60	64
20	46.6	45.2	44.1	43.1	43.0	43.0	6.1	12.3	14.1	14.8	12.4	10.6	4.7	16.4	81	82	58	68	78	85
21	42.7	42.8	42.6	41.8	43.2	44.1	9.5	11.2	14.0	14.3	11.2	9.1	8.3	15.6	81	83	53	55	63	89
22	46.7	47.9	48.1	48.3	48.8	48.9	7.5	7.8	8.6	9.6	6.1	5.6	7.5	12.5	91	99	76	53	58	77
23	46.2	45.7	43.2	40.7	41.6	41.6	2.4	10.0	11.5	10.3	9.4	10.5	0.0	12.0	64	56	35	65	66	83
24	39.2	39.2	38.4	37.6	36.6	37.3	10.5	13.8	14.3	13.5	11.1	10.6	8.3	16.1	85	84	74	94	85	99
25	37.3	38.3	38.3	38.9	40.8	41.5	8.5	11.5	13.5	11.0	8.0	5.1	8.5	15.4	99	99	92	100	51	59
26	40.1	39.5	38.6	36.9	37.4	37.8	4.8	9.0	11.4	13.2	11.8	10.2	3.3	14.1	100	91	86	97	59	76
27	36.9	36.3	36.1	35.2	36.3	36.7	7.8	13.3	15.0	15.2	8.7	8.5	3.2	17.4	90	86	88	74	93	71
28	36.3	37.1	37.4	37.2	38.6	38.9	11.3	14.0	15.8	15.8	12.4	11.8	8.3	17.2	95	97	96	98	100	97
29	37.6	36.3	36.0	34.8	35.2	34.5	11.3	13.6	15.1	13.6	11.5	10.8	8.8	15.8	100	98	89	98	85	99
30	34.1	35.2	33.9	32.5	33.5	33.5	10.5	11.4	12.6	15.1	13.4	11.6	9.9	16.0	96	97	100	94	95	100
31	33.9	34.0	34.0	32.6	33.5	34.3	11.4	13.8	14.8	16.6	13.1	12.4	10.6	17.1	96	90	91	85	77	83
Moy.	44.42	44.65	44.36	43.27	43.96	44.23	7.56	11.16	13.19	14.00	11.26	9.80	6.01	15.47	89.9	83.6	71.7	75.3	70.2	80.1

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h		
1	NW 1	W 2	NW 2	NW 2	NW 1	NW 3	10	8	7	0	1	1	.	
2	NW 1	N 1	NNW 1	NW 1	NW 1	SSE 2	0	0	0	0	0	1	.	
3	SSE 5	SSE 4	SSE 5	SSE 4	SSE 3	SSE 3	4	9	6	8	10	10	.	
4	SSE 1	SSE 4	SSE 3	SSE 4	SSE 4	SSE 4	6	5	6	4	3	10	.	
5	SSE 5	SSE 4	SSE 3	SSE 3	SSE 4	SSE 4	3	7	5	8	6	6	.	
6	SSE 3	SSE 3	SSE 3	SSE 3	SSE 4	SSE 4	6	9	4	9	9	10	.	
7	SSE 3	SSE 3	SSE 2	SSE 1	SSE 2	SSE 1	9	9	5	7	1	6	.	
8	SSE 1	WSW 1	NW 3	W 3	NW 1	NW 2	6	9	9	4	0	5	.	
9	NW 2	W 2	NW 2	N 1	NW 1	NW 1	9	6	4	3	0	0	.	
10	SSW 1	SSW 1	NW 1	NNW 1	NW 0	NW 1	0	2	0	6	1	0	.	
11	SSW 1	N 1	N 0	NNE 1	NW 0	SE 1	0	0	0	0	0	1	.	Gelee blanche.
12	SSW 2	NW 2	NW 3	WNW 2	NW 1	NW 1	9	3	1	4	8	8	.	
13	SSE 0	SSE 1	NW 1	NW 1	NW 1	NNE 1	10	10	1	1	5	10	.	
14	SSE 2	SSE 2	SSE 2	NW 1	WNW 1	NW 2	8	10	10	10	10	10	7.2	
15	SSE 3	SSE 4	SSE 3	SSE 3	WNW 1	ESE 1	9	5	6	8	7	3	24.0	
16	S 1	SSW 1	NW 1	NNW 1	NW 1	NW 1	1	2	1	2	4	3	.	Brouillard.
17	NW 1	NNW 1	NW 1	N 1	NW 1	NW 1	10	10	5	1	0	0	.	
18	SSE 1	SE 1	ESE 1	N 1	NW 1	NW 1	1	2	2	2	1	2	.	
19	SSE 1	S 1	SSE 1	N 1	SSE 0	SE 1	1	2	1	0	0	0	.	Brouillard
20	SSE 1	SSE 2	SE 1	SSE 1	SSE 2	SSE 1	3	6	7	10	10	10	.	
21	WNW 2	NW 3	W 3	WNW 3	NW 3	WNW 1	10	10	6	7	8	10	.	
22	NW 2	NW 3	NW 2	NW 3	NW 1	NW 1	10	9	6	0	6	5	0.8	
23	SSE 3	SSE 4	SSE 4	SSE 4	SSE 4	SSE 5	8	3	9	8	10	10	.	
24	SSE 2	SSE 2	SSE 3	SSE 3	SSE 4	SSE 1	10	10	10	10	10	10	0.6	
25	SSE 1	S 1	NW 2	NW 2	NW 1	NW 1	10	10	9	9	1	2	1.0	
26	NNW 1	NE 1	NNW 1	SE 0	NW 0	SSE 2	1	2	2	0	0	0	.	
27	SSE 3	SSE 3	SE 4	SSE 3	SSE 3	SSE 3	2	1	0	1	0	0	.	
28	SSE 3	SSE 2	SSE 0	NW 1	NW 1	NW 1	10	9	10	10	10	10	5.7	
29	SSE 1	SSE 2	SSE 3	SSE 2	WNW 1	SSE 1	3	9	10	10	10	10	8.8	
30	SSE 1	SSE 1	NW 1	NW 1	NW 2	SSE 3	10	10	9	6	7	7	.	
31	SSE 3	SSE 2	SSE 3	SSE 2	SE 3	SE 3	4	9	10	8	6	7	.	
Moy.	1.8	2.1	2.1	1.9	1.7	1.9	5.9	6.3	5.2	5.0	4.6	5.6	48.1	

Avril 1881. **TOULOUSE (Observatoire).**

Longitude 0°54′W. — Latitude 43°37′. — Altitude 194m0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h	Min.	Max.	7h	10h	12h14	4h	7h	10h
1	32.1	32.6	32.1	30.4	34.7	35.0	12.8	17.1	21.1	20.4	12.0	10.8	8.7	23.6	79	88	72	95	90	75
2	34.5	33.2	33.1	31.1	31.2	31.5	9.3	16.1	18.0	16.2	13.0	11.8	7.6	19.0	92	90	88	83	86	93
3	31.7	32.5	32.2	31.8	33.7	34.6	10.2	15.5	19.0	19.0	18.2	14.3	8.3	20.6	84	86	61	84	78	86
4	32.8	32.8	32.3	30.9	31.8	32.3	12.4	16.8	20.0	15.8	13.0	12.2	8.7	21.0	94	88	70	91	68	74
5	31.6	31.2	31.0	32.1	32.2	32.7	13.1	17.3	19.4	18.3	13.4	12.3	8.6	21.6	85	68	66	62	74	85
6	31.2	31.6	31.3	31.9	32.8	33.3	13.8	16.1	18.6	15.4	12.6	10.4	8.5	21.2	82	72	69	68	70	64
7	36.3	37.4	37.5	37.6	39.4	40.4	13.3	15.5	17.8	18.3	15.0	13.3	9.3	21.1	83	74	64	62	80	87
8	43.3	43.8	43.7	43.1	44.6	45.0	10.3	14.4	17.2	16.4	12.0	11.6	10.2	21.3	96	83	70	80	100	97
9	46.9	46.9	46.7	45.8	46.4	47.5	11.3	13.8	14.9	16.8	13.0	10.4	10.3	20.1	100	84	87	65	77	84
10	47.1	46.4	45.4	44.1	43.4	43.8	11.3	16.4	19.8	19.3	15.4	13.6	8.0	22.2	93	64	65	67	72	88
11	45.7	45.8	45.8	46.0	47.3	48.5	11.2	11.8	14.3	14.8	12.8	11.1	10.4	16.9	90	83	72	70	70	85
12	45.7	44.7	44.0	41.5	41.6	42.1	8.8	13.3	17.5	18.8	14.9	13.8	6.6	17.2	97	84	64	50	76	86
13	41.8	41.4	41.2	39.4	40.7	41.9	11.6	16.1	18.4	18.3	13.2	12.2	5.5	19.6	97	87	66	57	81	98
14	45.6	45.4	45.5	44.8	45.8	46.1	10.2	13.8	13.9	16.0	11.6	9.9	5.5	15.2	97	84	78	69	82	88
15	43.7	42.8	42.8	41.8	41.3	42.4	12.1	15.8	17.5	14.5	13.3	12.6	5.5	18.3	87	85	75	79	71	89
16	42.8	43.0	42.5	41.3	40.9	41.3	14.8	17.7	19.4	17.3	14.9	13.5	10.5	20.8	84	84	60	62	83	85
17	40.0	39.9	39.4	38.0	36.4	36.8	13.2	16.3	17.9	16.2	14.8	13.4	11.2	20.6	86	72	63	66	94	83
18	36.4	36.5	36.8	36.9	37.1	36.4	13.8	15.3	15.2	11.1	10.6	9.5	12.7	17.3	71	83	84	96	97	98
19	36.1	35.9	34.7	33.1	32.7	32.6	9.8	16.5	18.8	18.1	18.8	17.2	7.8	20.4	80	84	73	73	92	84
20	32.8	32.4	31.9	31.2	32.0	32.6	11.8	16.0	16.4	17.4	13.5	11.4	10.4	19.4	87	84	75	86	85	78
21	35.2	35.8	36.2	36.7	37.6	38.4	6.4	10.4	12.1	10.5	7.0	4.9	4.5	14.5	67	57	40	51	60	71
22	41.0	41.2	41.1	40.5	41.9	43.2	4.5	10.2	11.5	10.3	5.8	4.8	2.4	14.4	70	54	36	71	91	86
23	44.2	44.7	45.1	45.2	46.9	47.9	7.3	10.4	11.3	11.4	9.5	7.8	2.7	15.5	83	56	47	39	78	66
24	47.7	47.5	46.8	46.7	49.2	50.4	7.3	7.5	9.5	10.4	9.6	5.8	6.4	12.4	87	88	94	90	93	85
25	51.8	51.0	51.2	53.2	52.6	52.6	8.8	13.0	13.1	13.8	11.9	9.3	2.5	17.0	75	63	58	68	59	69
26	51.0	50.1	50.2	49.7	50.2	51.9	9.6	13.0	15.8	16.7	12.9	10.6	8.2	17.9	79	77	72	47	79	68
27	52.8	53.1	52.6	51.8	51.6	51.4	10.1	11.9	14.3	11.8	11.4	10.8	7.5	15.5	85	66	43	66	73	97
28	47.8	48.1	48.6	49.9	51.3	52.2	11.3	14.4	13.2	13.0	9.0	6.8	8.4	15.3	75	69	74	77	86	77
29	53.4	52.6	52.1	49.9	49.1	48.5	7.3	13.8	16.2	17.6	12.9	9.6	4.4	19.0	86	78	40	47	53	54
30	46.1	45.9	45.4	44.1	44.4	45.5	10.6	16.6	19.4	19.2	14.0	12.0	7.5	20.9	68	49	38	52	70	86
Moy.	41.64	41.64	41.41	40.66	41.36	41.97	10.61	14.43	16.38	16.10	12.73	10.92	7.63	18.66	84.5	74.1	65.3	68.8	78.5	80.8

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h		
1	SSE 3	SSE 2	SSE 1	SSE 1	SE 1	SE 2	8	6	1	8	10	3	2.7	*Éclairs, tonnerre à 1 h. 45 soir. Orage à 5 h. 15. Grésil.*
2	SSE 2	SSE 3	SSE 3	SSE 4	W 1	SSE 2	2	6	6	10	10	2	.	
3	SSE 0	SSE 1	ESE 1	NW 2	NW 1	NW 1	2	8	9	6	8	2	.	
4	SSE 2	SSE 3	SSE 3	SSE 3	SSE 3	SSE 4	8	7	6	10	6	10	.	
5	SSE 3	SSE 3	SSE 3	SSE 3	SE 3	SE 3	2	7	4	5	4	6	.	
6	SSE 3	SSE 4	SSE 3	SE 4	SSE 3	SE 3	8	10	9	10	7	4	.	
7	SSE 1	SSE 1	SSE 1	NW 2	WNW 1	NW 1	8	9	9	8	10	10	.	
8	NW 1	NW 1	NW 1	NW 1	W 1	W 2	10	9	7	8	10	9	6.8	*Brouillard matin. Orage 5 h. 15 s. Éclairs, tonnerre.*
9	NW 1	NW 1	W 1	NW 1	NW 1	NW 1	10	10	10	6	2	3	5.8	
10	SSE 1	NNW 1	SE 1	NE 1	SSE 1	NW 2	1	2	3	9	10	10	.	
11	NW 2	NW 2	NW 2	W 2	NW 1	NW 1	10	10	9	10	3	3	16.3	*Grésil à 4 h. 30 s.*
12	S 1	SSE 1	E 1	NE 1	SSE 1	SSE 1	1	3	1	6	7	7	.	
13	SSE 4	SSE 3	SSE 3	SSE 4	WNW 2	NW 1	8	8	5	4	10	10	.	
14	SSE 0	S 1	NW 1	NW 1	NW 2	NW 2	10	10	10	0	3	3	5.8	
15	SSE 3	SSE 4	SSE 4	SSE 4	SSE 3	SSE 3	8	9	2	10	10	10	5.2	
16	SSE 4	SSE 4	SSE 3	SSE 4	SSE 4	SSE 4	2	2	2	9	10	2	.	
17	SSE 4	SSE 4	SSE 5	SSE 5	SSE 5	SSE 5	8	9	8	9	8	10	.	
18	SSE 5	SSE 5	SSE 3	NW 1	NW 1	NW 1	10	10	10	10	10	9	0.0	
19	SSE 1	SE 0	NW 1	NW 1	NW 1	NW 1	10	10	7	5	7	8	.	*Brouillard.*
20	NW 1	NW 0	NW 1	NW 1	SSE 1	NW 2	10	9	9	7	8	10	.	
21	NW 2	NW 2	NW 3	NW 2	NW 1	NW 1	1	8	3	8	1	1	.	
22	NW 2	NW 4	NW 3	NW 2	NW 2	NW 2	4	7	7	8	10	10	0.7	
23	NW 1	NW 2	NW 2	NW 2	NW 2	NW 2	9	6	9	9	10	10	.	
24	NW 3	W 2	NW 2	NW 1	NW 2	NW 1	10	10	10	7	10	0	0.0	
25	NW 2	NW 2	NNW 3	NW 2	W 1	NW 2	2	6	10	10	10	2	3.0	
26	NW 3	NW 2	NW 4	NW 2	NW 3	NW 2	10	10	6	6	7	7	.	
27	NW 2	NW 3	NW 3	NW 3	NW 3	NW 2	9	10	8	10	10	10	.	
28	NW 3	NW 4	NW 3	NW 2	NW 1	WNW 1	10	10	10	6	0	1	22.2	
29	WNW 1	NW 0	NNW 1	N 1	NNW 0	NW 1	1	0	1	1	0	0	.	*Brouillard le matin.*
30	SSE 3	SSE 4	SSE 3	SSE 3	SSE 4	SSE 3	1	2	3	3	3	3	.	
Moy.	2.1	2.3	2.3	2.2	1.9	2.0	6.3	7.4	6.5	7.5	7.1	5.8	68.5	

Mai 1881.

TOULOUSE (Observatoire).

Longitude 0°54′ W. — Latitude 43°37′. — Altitude 194m.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h	Min.	Max.	7h	10h	12h14	4h	7h	10h
1	41.3	41.2	41.9	40.7	40.0	39.0	11.8	13.9	20.3	19.3	14.0	12.4	10.5	20.9	95	79	53	50	76	85
2	35.4	37.0	37.2	37.2	38.2	39.8	12.7	15.6	18.6	13.6	9.8	11.3	10.2	19.8	85	82	100	100	100	91
3	40.4	41.0	41.5	42.4	44.0	46.3	10.1	12.1	13.0	12.5	10.4	10.0	9.2	13.8	97	83	78	90	100	90
4	49.1	50.0	49.8	49.7	50.5	51.1	7.3	20.6	13.2	15.5	14.6	10.6	6.7	16.8	98	75	53	85	67	96
5	52.6	53.0	52.5	52.3	52.5	53.1	8.8	13.3	17.2	17.3	16.3	13.2	6.5	15.8	92	84	72	67	66	68
6	54.2	54.6	54.2	53.7	53.7	54.5	9.3	15.4	19.3	20.3	20.3	14.3	8.3	23.0	95	75	45	41	41	69
7	55.3	54.2	54.6	54.3	53.5	53.5	9.7	15.6	20.8	23.0	22.3	16.5	8.4	25.7	100	75	78	47	44	63
8	52.7	52.0	51.5	50.2	48.8	49.5	12.0	18.6	21.6	25.3	23.3	18.1	11.5	26.8	93	69	48	45	49	65
9	50.0	49.9	49.7	48.6	48.3	49.9	12.8	17.8	21.3	23.6	20.9	13.9	11.9	24.7	85	54	48	27	35	51
10	50.9	51.3	50.5	49.7	49.7	51.5	7.6	12.3	15.4	15.6	13.3	9.4	5.6	18.0	71	61	54	29	34	58
11	51.3	51.2	50.9	50.1	49.9	50.6	5.4	10.3	12.6	15.6	12.6	9.0	3.6	16.2	78	49	43	56	33	65
12	50.1	49.3	48.5	47.9	47.5	48.4	5.2	11.0	16.1	15.3	15.3	11.6	3.8	20.2	78	47	25	26	40	61
13	48.7	48.2	47.5	46.2	45.5	45.3	6.5	13.8	17.3	19.3	18.6	12.8	5.6	21.4	88	52	48	36	36	63
14	47.0	46.3	46.2	45.5	45.3	46.0	9.4	16.6	21.3	21.8	20.3	15.0	5.6	24.0	89	63	45	36	36	52
15	45.2	45.0	44.1	43.4	43.3	43.2	10.3	20.2	25.0	26.4	24.1	17.0	7.9	28.0	82	61	23	33	27	46
16	45.2	46.0	47.2	47.0	47.2	49.3	13.4	14.8	12.3	13.8	13.8	12.4	12.0	18.5	80	80	83	77	73	74
17	50.2	50.5	49.9	48.5	48.2	48.0	8.3	14.3	17.2	19.4	17.8	12.0	6.1	20.8	88	45	40	35	28	38
18	47.7	47.3	46.2	45.2	44.8	44.2	9.6	16.6	22.8	24.3	21.5	14.4	7.2	26.0	72	52	40	39	45	60
19	44.3	44.3	44.1	43.2	42.6	43.5	11.8	18.8	23.4	25.6	21.3	15.0	10.4	27.0	88	63	50	45	57	60
20	46.4	46.4	45.8	45.3	46.1	49.2	13.6	16.8	22.6	20.3	16.3	12.0	13.1	23.5	80	64	56	59	60	99
21	50.6	51.4	50.6	49.6	50.8	49.8	11.8	16.3	19.8	25.4	25.6	15.4	10.5	19.4	99	70	51	26	43	76
22	48.8	48.5	47.3	46.5	46.2	46.0	10.6	17.5	21.5	24.3	20.1	14.8	8.5	18.0	86	62	46	44	47	91
23	45.7	45.4	44.4	43.4	43.1	43.1	13.2	21.2	27.4	29.8	26.5	19.3	10.2	31.5	85	58	46	35	38	50
24	42.3	40.6	40.0	39.0	38.6	41.1	15.4	23.8	26.3	26.5	22.1	16.0	12.1	27.8	84	49	41	41	50	99
25	41.9	40.7	40.9	39.4	39.6	42.4	14.8	21.3	24.5	23.2	19.5	13.8	13.0	26.5	97	58	56	53	71	99
26	41.4	41.2	39.7	42.1	42.3	42.6	14.0	19.5	24.8	12.1	12.2	12.4	11.5	22.4	99	77	60	93	77	98
27	44.1	45.0	45.4	45.5	46.3	46.8	12.3	15.7	19.0	15.3	16.6	14.0	11.2	20.5	99	71	63	78	63	93
28	47.2	46.3	46.8	46.6	46.2	46.6	12.3	16.4	20.3	19.4	19.3	15.4	11.1	21.9	93	73	57	55	53	68
29	47.5	48.2	48.2	47.6	47.6	48.1	12.3	16.2	19.2	20.3	17.6	15.9	10.8	23.2	89	77	67	61	67	76
30	48.6	48.9	48.8	47.9	47.7	49.0	12.9	16.7	18.6	22.0	21.0	15.6	12.4	24.3	97	77	66	49	56	93
31	49.0	48.7	48.2	46.8	46.7	48.1	13.6	14.8	15.5	19.0	14.3	12.8	12.3	20.3	98	90	100	83	99	100
Moy.	47.04	47.21	46.91	46.31	46.31	47.08	9.83	16.06	19.62	20.16	18.09	13.28	9.28	22.15	89.0	66.9	55.5	52.5	55.7	71.7

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE	REMARQUES.
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h		
1	SSE 4	SSE 1	SSE 4	SSE 4	SSE 4	SSE 5	8	10	7	4	1	1	.	
2	SSE 5	SSE 3	SSE 1	SW 2	NW 1	NW 3	7	8	10	10	10	7	4.8	5 h. orage. Éclairs. Tonnerre.
3	WSW 3	NW 3	W 2	W 3	WNW 2	NW 3	8	10	9	10	10	10	9.9	
4	WNW 2	NW 2	NW 2	NW 3	NW 2	NW 2	4	9	9	7	5	7	2.3	
5	SSW 0	WNW 3	NW 2	NW 3	NW 2	NW 1	1	9	8	9	9	3	.	
6	WSW 1	NW 2	NW 3	NW 1	NW 1	NW 1	1	2	3	3	3	0	.	
7	SW 1	NNW 1	NW 1	N 1	NW 1	NW 1	1	8	0	1	1	0	.	
8	SW 2	W 1	NW 1	NW 1	NW 2	NW 1	0	1	1	3	3	3	.	
9	WSW 1	NW 2	NW 3	NW 2	NW 2	NW 2	0	0	0	1	1	0	.	
10	NNW 1	NNW 2	NW 2	NW 3	NW 3	NW 1	0	1	0	2	4	7	.	
11	WNW 2	NNW 3	NW 3	NW 3	NNW 3	NW 1	1	5	8	5	6	2	.	
12	WSW 2	NW 2	NW 3	NW 1	NW 1	NW 1	1	2	5	8	6	9	.	
13	WNW 1	WNW 1	NW 1	NW 1	NW 1	SE 1	0	0	0	1	0	0	.	
14	WNW 2	NNW 3	NW 1	NW 1	NNW 1	SE 1	0	0	1	2	2	0	.	
15	SSW 1	SSE 0	NW 1	NW 1	NW 1	SSE 3	0	0	0	0	0	1	.	
16	W 3	W 3	NW 3	NW 1	NW 3	NW 1	10	10	10	10	9	10	.	
17	WSW 1	NW 2	NW 1	NW 3	NW 3	NW 0	1	5	3	4	1	10	.	
18	SSW 1	S 0	SSE 1	SSE 1	SE 1	SSE 2	1	0	1	0	0	0	.	
19	SSE 1	SSE 3	SSE 2	SSE 2	SSE 3	SSE 3	2	1	0	0	0	1	.	
20	NW 3	N 3	NW 0	NW 1	NW 3	WNW 1	10	10	9	10	10	10	.	
21	WSW 2	NW 1	NW 1	NW 1	NW 1	NW 1	6	6	7	4	5	3	5.5	
22	NNW 0	SSE 1	NW 1	SSE 1	SSW 1	SSE 1	3	3	5	6	2	1	.	
23	SSE 2	SE 1	SSE 1	SSE 1	NE 1	NW 1	1	1	2	6	4	0	.	
24	SSE 1	SSE 3	SSE 3	SE 1	SE 4	WNW 1	5	4	1	6	8	10	.	
25	SSE 4	NE 2	SSE 3	SSE 4	SSE 3	WNW 1	4	6	9	7	7	10	1.4	Éclairs. Tonnerre.
26	NNE 2	SSE 1	SE 1	NW 3	NW 2	NW 1	3	8	7	10	10	10	5.3	Orage.
27	W 0	WNW 5	NW 3	NW 3	W 3	NW 2	10	7	7	10	10	10	15.2	
28	NW 3	W 2	NW 2	W 2	W 3	NW 1	10	6	7	9	6	8	0.5	
29	WSW 3	NW 2	NW 2	NW 1	NW 3	NW 0	10	5	8	5	5	10	.	
30	W 2	WNW 1	NW 1	NW 2	NW 1	NW 1	8	6	10	6	7	10	1.4	
31	W 2	NW 2	NW 2	W 2	N 0	NW 1	10	10	10	8	10	10	12.6	
Moy.	1.9	2.0	1.8	1.9	2.0	1.5	4.1	4.9	5.1	5.4	5.0	5.3	58.9	

Juin 1881. **TOULOUSE (Observatoire).**

Longitude 0°54′ W. — Latitude 43°37′. — Altitude 194m,0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h	Min.	Max.	7h	10h	12h14	4h	7h	10h
1	47.3	47.2	46.9	45.8	45.5	46.4	12.8	15.3	19.8	17.8	18.8	15.5	12.3	23.2	95	93	68	86	82	89
2	45.9	45.8	45.8	44.5	47.0	46.7	14.0	18.3	21.0	22.0	13.8	12.4	12.2	24.5	89	77	63	65	98	81
3	47.5	47.9	47.8	46.7	47.1	48.4	14.3	17.8	22.2	22.6	21.4	16.5	11.5	24.8	97	76	59	62	54	72
4	48.6	49.0	48.1	46.3	46.1	46.7	13.6	16.3	22.3	24.6	23.3	18.0	13.4	26.6	98	85	79	59	72	66
5	44.7	44.3	42.4	40.7	40.2	39.9	14.5	21.5	24.6	25.2	20.3	17.3	13.4	24.3	98	70	43	45	61	87
6	35.9	38.1	39.4	39.3	39.6	40.2	15.0	12.3	13.0	11.0	13.3	10.4	13.5	21.5	84	94	92	97	100	86
7	39.0	38.5	38.5	37.5	38.1	39.7	9.2	11.8	10.3	12.8	9.6	8.3	7.8	14.0	83	69	94	72	100	78
8	40.9	41.6	41.4	41.1	41.9	43.5	7.3	10.2	13.2	14.0	11.1	6.6	6.1	15.0	87	76	52	56	85	90
9	45.3	45.4	47.3	47.3	48.1	49.9	7.3	9.0	11.5	14.0	10.3	8.0	5.9	15.3	88	89	78	71	99	90
10	50.7	51.3	51.4	50.9	50.9	51.4	7.4	11.2	13.0	12.8	12.3	8.4	5.8	16.1	85	68	57	52	54	62
11	50.4	49.2	48.8	48.2	48.2	48.3	8.5	11.4	13.0	13.2	12.6	11.5	6.4	15.8	85	85	88	98	99	92
12	48.4	48.9	49.0	49.4	49.4	49.8	11.8	15.5	19.6	16.5	16.0	13.6	10.4	20.3	100	80	65	74	66	86
13	50.0	49.8	49.4	48.9	48.2	48.5	11.6	15.9	19.8	20.6	18.5	15.2	10.1	21.8	86	66	45	40	57	66
14	48.0	47.6	46.8	45.5	45.3	45.6	11.8	19.4	24.4	24.1	22.3	17.6	9.1	26.3	95	54	55	51	59	68
15	44.9	44.6	43.9	43.3	43.5	44.5	13.8	23.2	28.0	26.0	21.5	18.1	11.9	31.2	93	63	56	64	74	75
16	45.4	45.9	45.4	44.6	44.3	45.4	15.0	16.8	23.5	25.8	24.3	21.0	14.8	27.2	99	91	68	54	71	86
17	45.6	44.6	44.1	43.3	43.3	44.0	17.0	24.3	28.5	28.8	25.0	19.6	14.9	30.6	92	66	55	49	55	63
18	43.4	43.3	43.3	43.2	43.5	44.7	16.6	20.7	24.1	25.0	22.3	18.4	15.1	25.8	93	78	66	66	71	69
19	45.0	45.1	44.9	44.7	44.9	45.5	16.7	20.2	23.0	22.8	21.4	19.3	14.2	25.8	88	80	65	61	63	79
20	44.8	43.5	41.4	40.1	39.3	39.2	17.6	23.8	27.0	25.8	21.3	16.4	15.6	28.7	96	64	56	54	64	89
21	40.2	41.0	41.1	40.3	40.2	40.5	17.6	22.8	26.2	24.8	21.6	18.0	15.8	28.5	86	59	54	61	72	65
22	42.9	43.8	44.0	44.3	44.5	46.4	17.4	19.8	23.4	24.1	22.8	18.6	15.8	26.5	99	79	72	73	71	66
23	47.5	47.5	47.8	46.5	47.2	48.5	17.8	19.2	22.4	23.6	19.4	17.8	16.9	26.2	91	86	79	73	86	97
24	48.5	49.1	48.3	47.9	47.6	49.1	18.2	21.0	24.8	28.4	26.8	22.1	16.0	31.0	94	75	83	67	59	69
25	49.0	48.7	48.3	47.5	47.5	49.7	19.6	25.5	30.4	32.0	28.6	23.1	17.1	33.8	88	68	64	46	53	64
26	51.0	51.0	50.7	49.8	49.1	49.0	17.3	20.4	21.2	23.0	22.0	18.0	17.0	32.5	86	64	62	58	53	65
27	47.4	46.0	45.4	44.8	44.9	45.7	15.3	21.5	25.3	27.0	25.0	20.0	13.5	28.5	88	53	42	39	44	67
28	47.3	47.7	47.2	46.8	46.4	47.1	15.6	20.6	24.4	24.3	22.9	21.6	14.2	26.8	85	64	44	46	52	66
29	49.8	50.1	50.7	50.2	50.8	51.5	16.3	20.3	24.3	26.1	24.6	19.8	15.1	28.5	75	57	50	36	34	71
30	52.2	51.9	51.0	49.1	48.9	48.7	14.6	21.6	27.0	28.5	27.5	22.8	13.0	31.8	71	41	26	32	18	69
Moy.	46.28	46.28	46.02	45.29	45.38	46.14	14.18	18.24	21.67	22.21	19.95	16.46	12.59	25.09	89.8	73.0	62.9	59.8	65.9	73.9

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h		
1	WNW 1	NW 1	NW 1	SE 1	NW 1	NW 1	10	10	9	9	6	7	.	
2	W 1	NW 2	NW 2	NW 0	NW 2	NW 1	8	6	9	5	10	2	4.6	
3	SE 0	NW 2	NW 1	NW 2	N 1	NW 1	6	6	5	6	6	5	7.0	
4	WNW 3	WNW 1	NW 1	NE 0	SE 0	NW 0	10	10	4	5	8	1	.	Brouillard.
5	S 0	SSE 1	SE 3	SSE 3	SE 3	SSE 3	2	1	2	1	5	10	.	
6	SSO 2	NW 2	NW 1	NW 1	NW 2	NW 3	6	10	10	7	10	9	7.0	
7	WSW 4	W 2	W 3	W 3	SW 3	NW 3	5	9	10	9	10	5	10.3	
8	WSW 4	NW 3	WSW 4	W 4	W 3	NW 3	7	9	9	6	10	10	2.1	
9	W 4	W 3	NW 4	W 4	NW 2	NW 1	10	10	10	7	8	8	2.9	
10	W 3	NW 4	NW 3	NW 0	NNW 2	NW 0	4	7	10	7	6	0	.	
11	SSW 1	W 2	WNW 3	W 3	W 3	NW 3	9	10	10	10	10	2	17.0	
12	SW 1	NW 2	W 2	WNW 3	NW 2	NW 1	10	6	8	10	9	9	.	
13	SW 1	WNW 1	W 1	NW 2	NW 1	WNW 1	10	8	6	5	3	2	.	
14	S 1	N 0	E 1	NW 2	S 1	NW 0	1	1	2	4	2	0	.	
15	E 1	ESE 1	SSE 1	ESE 0	SE 2	SSE 1	0	2	5	10	3	8	.	
16	NW 1	NW 0	NW 1	NW 1	SE 1	SW 1	10	10	7	6	9	5	2.8	Brouillard.
17	ESE 1	SE 2	SSE 3	SE 1	SSE 3	SSE 3	1	5	5	8	7	10	.	
18	SSE 3	SSE 4	SSE 3	SSE 2	SSE 3	SE 3	10	10	8	7	7	9	.	
19	SSW 1	NW 1	NW 1	NNW 1	NNW 2	NW 1	8	9	10	7	8	10	.	
20	SE 0	ESE 3	SSE 4	SSE 4	SSE 3	SE 5	2	6	9	7	10	10	.	
21	SSE 5	SSE 4	SSE 4	SSE 4	SSE 4	SSE 5	7	5	2	6	7	2	1.8	
22	SSW 1	SSE 1	SSE 1	SSW 1	SSE 1	WNW 0	10	10	9	10	10	10	.	
23	WSW 2	NW 1	NW 1	SSW 2	NW 1	W 1	9	10	10	10	10	10	0.6	2 h 30 s. Orage.
24	S 0	SSE 1	SSE 1	SSE 1	NW 1	NW 1	8	7	8	5	4	10	1.5	
25	SW 0	NW 1	NW 0	NW 1	NW 1	WNW 2	6	3	3	4	7	10	.	Éclairs à l'E. et au S le soir.
26	NNW 2	WNW 3	WNW 2	NNW 1	NW 1	NW 1	10	9	10	8	3	1	.	
27	W 0	NNW 2	NW 1	NW 3	NW 2	SE 1	0	2	1	1	2	0	.	
28	W 2	NW 2	NW 1	NW 2	NW 2	NW 1	2	8	2	5	8	0	.	
29	WNW 3	W 3	WNW 2	NW 3	NW 4	NW 2	8	7	4	8	2	0	.	
30	SW 0	N 1	NW 1	SSE 1	N 1	NW 1	0	0	0	2	1	2	.	
Moy.	1.6	1.9	1.9	1.9	1.9	1.7	6.3	6.9	6.6	6.5	6.7	5.8	57.6	

Juillet 1881. **TOULOUSE (Observatoire).**

Longitude 0°54′ W. — Latitude 43°37′. — Altitude 194m,0.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h	Min.	Max.	7h	10h	12h14	4h	7h	10h
1	47.7	46.7	45.3	45.0	43.5	45.5	15.0	20.8	30.8	31.8	30.3	22.6	12.8	33.3	79	69	40	44	80	74
2	45.8	45.6	45.5	45.2	45.7	47.1	17.2	21.9	27.3	29.9	26.0	21.2	12.8	32.2	84	72	62	50	57	66
3	50.0	50.2	50.3	49.9	49.6	50.1	19.0	24.0	30.4	32.6	30.1	26.3	17.8	33.0	83	54	38	41	36	58
4	50.9	51.1	50.7	50.1	48.8	48.3	20.0	29.6	36.2	38.7	33.3	27.5	18.5	39.3	74	47	29	35	34	39
5	48.2	48.3	47.9	46.2	45.1	45.3	24.3	31.7	36.2	35.6	30.3	25.9	21.7	39.0	45	30	26	28	42	39
6	48.9	49.6	49.8	49.4	50.0	50.6	18.8	19.6	26.2	27.0	25.0	22.2	18.6	31.3	82	77	46	39	65	61
7	51.5	51.4	50.2	48.7	48.3	48.0	16.8	19.7	25.2	26.3	24.0	20.6	16.2	29.3	90	73	55	41	51	59
8	47.7	46.8	45.4	44.9	45.0	46.3	17.8	24.9	30.2	29.3	29.3	22.2	15.8	32.5	72	56	46	39	38	64
9	49.5	50.6	50.1	47 8	48.8	51.3	17.2	24.8	24.8	35.1	34.0	20.0	15.8	37.6	81	47	72	18	21	71
10	52.1	52.7	52.2	51.7	51.6	51.5	17.0	21.3	24.3	27.3	25.8	21.8	15.3	29.2	80	78	54	41	48	67
11	51.5	50.6	49.2	47.8	47.0	47.5	16.8	24.8	31.5	35.1	32.1	25.4	15.5	36.8	84	47	52	18	25	66
12	48.0	48.6	48.8	48.1	49.2	49.9	20.3	28.8	34.2	36.0	30.6	24.3	16.8	37.2	61	58	90	36	58	74
13	52.3	52.1	51.5	49.8	49.6	50.0	18.8	24.3	29.5	33.0	31.3	26.0	18.3	35.2	88	60	49	33	40	57
14	49.9	49.8	49.1	48.5	47.4	48.1	21.6	27.3	31.4	37.4	34.7	27.2	20.6	38.9	84	90	58	27	33	41
15	48.6	48.7	47.9	47.1	47.3	47.9	20.8	25 0	33.1	34.0	27.8	24.0	18.9	35.2	83	72	39	46	56	32
16	48.1	47.5	46.9	46.5	45.6	46.2	21.3	29.0	34.8	37.6	34.0	28.9	20.2	38.7	86	52	38	16	29	53
17	46.8	46.7	46.1	45.7	45.7	45.5	22.9	29.3	37.2	37.2	32.1	28.4	20.1	39.5	74	61	24	26	32	55
18	45.5	45.2	44.3	43.8	44.5	44.5	24.0	31.3	38.3	39.8	31.3	29.4	22.9	40.5	78	46	29	17	38	50
19	44.4	44.1	43.6	43.3	43.8	43.6	22.8	28.5	33.5	35.1	30.8	25 6	21.5	37.3	79	55	42	31	40	61
20	44.3	44.3	43.3	42.9	41.0	43.7	22.3	30.3	32.2	27.8	28.6	23.4	20.0	36.8	74	39	42	71	61	70
21	42.8	42.6	42.9	43.3	44.5	46.1	18.2	24.3	25.3	24.3	21.6	18.6	16.8	27.8	92	73	66	63	70	78
22	47.9	48.5	48.5	48.5	48.4	48.1	16.2	20.9	24.8	25.2	22.1	19.0	15.6	27.8	84	59	42	46	52	72
23	50.5	50.3	49.8	49.0	48.6	49.3	14.8	20.3	25.2	26.8	25.3	20.6	13.7	28.2	87	68	38	43	42	62
24	49.1	48.6	47.5	46.9	46.1	47.3	16.3	25.3	29.0	31.4	29.2	23.8	13.8	32.4	86	54	23	29	41	56
25	46.5	45.5	44.1	42 8	41.2	40.0	17.7	22.5	26.4	29.5	27.3	24.4	13.7	30.3	88	63	62	38	48	59
26	39.0	40.8	42.0	41.8	43.5	45.8	19.6	24.6	22.9	25.4	22.3	18.0	13.7	26.0	92	53	66	45	48	66
27	47.7	48.3	48.2	48.3	48.5	49.8	13.3	19.3	21.4	21.8	21.6	17.8	11.7	23.0	84	53	40	42	43	69
28	51.7	52.3	51.5	51.0	50.4	51.0	13.8	21.1	25.8	29.4	27.2	21.1	12.7	30.6	79	55	25	25	37	39
29	50.4	50.2	49.5	48.4	48.3	48.5	14.9	25.3	31.0	32.2	25.8	22.2	11.8	34.3	63	35	28	23	36	66
30	47.7	47.5	47.2	46.6	46.2	47.0	19.8	26.2	29.8	33.3	28.3	22.6	11.8	30.2	83	56	52	42	50	49
31	44.9	44.3	44.0	43.8	43.8	44.6	21.3	27.4	32.8	34.0	29.2	22.8	20.0	36.2	83	61	42	39	57	86
Moy.	48.04	48.05	47.54	46.87	46.32	47.37	18.51	24.97	29.71	31.62	28.43	23.35	16.63	33.54	78.6	58.5	45.2	35.6	45.2	59.9

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h14	4h	7h	10h	7h	10h	12h14	4h	7h	10h		
1	S 0	SSE 3	SSE 1	SSE 1	SW 2	NW 1	2	2	9	8	4	4	.	
2	SW 1	SSE 1	SSE 1	SSE 1	WSW 0	NW 1	4	10	2	9	9	5	.	
3	WNW 1	NW 1	SE 1	NW 1	E 0	SSE 1	2	1	0	1	0	0	.	
4	SSE 0	SSE 1	SSE 2	SSE 1	SSE 2	SE 1	0	1	0	0	5	1	.	
5	SSE 2	SSE 3	SSE 3	SSE 3	SSE 3	SSE 3	0	2	6	7	9	7	.	
6	WNW 4	WNW 4	NW 2	NW 2	NW 3	NW 3	9	9	9	8	6	5	.	
7	WNW 2	NW 1	NW 1	NW 1	NW 2	WNW 1	8	10	9	8	8	0	.	
8	SE 0	SE 1	SSE 2	S 1	S 1	NW 4	3	6	7	7	6	3	.	
9	WNW 0	N 2	SSE 1	SSE 1	SSE 1	NW 2	0	2	8	2	3	6	.	
10	WNW 2	NW 1	NW 1	NW 1	NW 1	SSE 1	9	9	9	4	5	1	.	
11	SW 0	N 2	NW 1	SSE 1	SSE 1	SE 1	3	2	1	2	1	0	.	
12	NE 0	SSE 2	SSE 1	SSE 2	SSE 1	WNW 1	4	3	1	3	4	7	.	
13	W 2	SW 1	NW 1	NW 1	N 1	WNW 1	3	0	1	4	2	3	.	
14	SSW 2	W 1	SE 1	SE 2	NE 1	SSE 4	3	3	3	1	2	0	.	
15	SSE 4	SSE 4	SSE 3	SSE 4	SSE 2	SSE 1	0	0	1	4	8	9	.	
16	SSE 3	SSE 2	NW 1	SSE 1	NNW 2	SE 0	4	1	1	2	2	0	.	
17	SSW 1	W 1	NNW 1	NW 1	NW 1	WNW 1	1	1	1	3	1	1	.	
18	SSE 0	SSE 1	SSE 1	SSE 2	SSW 2	SSE 2	1	0	1	5	4	3	.	
19	SSE 4	SSE 4	SSE 3	SSE 3	SSE 2	SSE 2	1	1	2	2	4	10	.	
20	SE 1	SW 1	NW 2	NE 1	NE 2	WNW 6	3	4	6	10	4	10	0.5	9 h. s. violent orage
21	NNW 1	WNW 2	WNW 1	WNW 3	NW 5	NW 2	2	2	10	10	9	9	5.6	
22	SW 3	NW 3	NW 2	NW 2	WNW 4	NNW 2	7	4	3	4	8	0	.	
23	SSW 2	NW 1	NW 2	NW 1	NNW 3	NNW 0	4	4	1	0	0	0	.	
24	SSW 2	ESE 1	NW 1	NNW 1	NNW 2	NW 0	2	0	0	0	2	1	.	
25	NNW 1	NNW 1	NW 1	NNW 1	NW 1	NNW 1	6	8	7	7	6	7	.	
26	SSW 2	NW 3	W 4	WNW 3	WNW 5	NW 2	8	10	10	9	6	4	.	
27	SSW 1	SW 2	NW 3	NW 1	WNW 4	NW 1	6	7	9	9	5	3	.	
28	SW 1	NNE 1	NW 1	NW 1	NE 1	NNW 1	1	1	0	0	0	0	.	
29	SE 1	SSE 3	SSE 3	SSE 3	SSE 5	SSE 3	2	1	2	3	10	10	.	
30	S 3	SSE 3	SSE 0	SSE 0	SSE 3	SSE 1	2	8	3	1	6	3	.	
31	SSE 4	SSE 3	SSE 4	SSE 1	SSE 3	SSE 1	5	1	1	1	1	0	.	
Moy.	1.6	1.9	1.7	1.5	2.2	1.7	3.4	3.6	4.0	4.3	4.5	3.6	6.1	

Août 1881. **TOULOUSE (Observatoire).**

Longitude 0°54′ W. — Latitude 43°37′. — Altitude 194m,0.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h	9h	12h14	3h	6h	9h	6h	9h	12h14	3h	6h	9h	Min.	Max.	6h	9h	12h14	3h	6h	9h
1	44.3	44.4	44.6	44.1	45.5	48.0	21.3	27.2	33.3	33.5	28.0	24.4	20.9	35.4	84	68	44	42	58	74
2	50.0	50.9	50.6	50.4	50.5	51.5	19.6	23.3	33.3	28.6	25.9	23.1	19.0	36.0	84	66	29	42	51	55
3	52.1	52.6	52.4	52.1	51.0	50.6	19.3	24.5	28.2	29.5	27.8	25.2	18.8	31.9	71	50	39	32	30	53
4	51.9	51.3	50.5	50.0	48.6	49.2	17.3	25.8	29.6	32.6	31 2	27.6	16.9	35.3	69	49	31	36	28	58
5	48.0	47.6	47.0	46.2	46.0	47.1	18.3	28.4	34.0	34.6	30.5	23.8	17.6	35.8	79	49	36	25	30	53
6	49.8	50.1	50.3	49.2	49.1	49.6	19.8	26.4	30.5	32.8	30.3	25.8	19.7	34.3	87	53	42	37	34	50
7	49.9	49.5	48.9	46.9	46.8	46.8	19.3	24.6	31.4	33.2	2 8	26.2	18.9	35.3	73	56	30	28	38	52
8	45.8	45.5	44 9	44.8	44.5	44.8	20.6	26.4	32.6	31.4	29.6	23.6	17.8	36.0	69	55	41	37	51	53
9	45.8	46.8	46.6	46.0	46.1	46.3	19.3	22.3	25.2	26.0	23.3	19.7	19.2	30.0	72	67	43	49	66	72
10	49.6	49.8	49.6	49.0	49.5	50.4	17.0	20.3	23.3	25.3	21.7	19.8	16.8	27.8	64	56	38	34	55	67
11	49.0	51.3	50.8	49.8	49.0	48.1	15.4	22.6	24.1	25.7	24.8	19.9	14.8	28.8	87	56	54	49	49	66
12	49.1	48.5	47.1	46.5	44.0	44.1	15 6	22.6	27.7	29.7	28.6	25.2	14.8	32.3	82	49	31	28	36	69
13	43.1	42.9	42.4	42.3	43.1	42.7	16.3	22.2	25.2	24.1	22.3	18.1	15.8	25.1	79	72	52	53	82	100
14	42.4	42.9	43.3	43.6	44.1	45.9	15.8	18.8	24.0	24.8	22.3	16.9	15.0	20.6	93	84	42	19	29	72
15	47.0	47.3	47.0	46.4	45.9	46.5	13.3	18 8	21.8	23.8	22.3	17.4	12.0	25.6	77	50	39	29	36	71
16	46.5	44.6	43.3	41.6	40.7	40.5	13.3	22.6	28.3	27.8	27.8	23.0	11.7	31.9	85	48	28	35	40	66
17	40.5	40.2	39.9	40.2	40.4	40.5	17.3	22.0	23.8	20.0	19.1	18.0	16 0	28.1	73	59	55	81	85	100
18	40.4	41.4	43.7	44.5	44.6	43.0	17.3	19.8	21.0	21.2	21.3	20.0	16.8	22.6	99	94	85	75	78	85
19	43.2	43.1	42.4	41.7	41.4	42.3	16.8	20.3	31.5	31.3	26.3	22.5	15.1	33.2	92	59	42	41	63	65
20	44.2	45.6	45.2	44.6	44.0	44.0	18.8	23.4	29.6	31.6	29.3	23.8	18.8	33.3	86	66	37	35	38	72
21	45.9	47.4	46.9	46.6	46.7	47.0	21.0	22.8	25.1	26.0	23.0	19.8	19.5	36.1	81	55	64	48	66	61
22	44.5	43.8	41.9	41.3	41.0	41.3	16.3	25.3	31.8	33.8	27.6	22.2	15.4	35.5	86	54	31	31	43	72
23	39.6	39.4	39.4	39.3	40.2	41.7	19.6	23.4	27.0	28.7	24.8	22.0	18.9	31.9	88	74	91	43	37	59
24	46.0	47.3	47.2	47.3	47 9	48.8	18.3	19.6	23.0	20.8	17.5	18.3	17.9	31.8	72	61	51	47	50	77
25	48.5	48.1	47.0	46.8	45.3	45.3	12.8	20.1	24.4	27.9	25.7	21.9	11.9	30.0	89	57	44	27	39	64
26	43.5	42.7	41.3	40.1	39.6	40.8	15.8	25.8	32.8	34.0	27.8	23.1	14.6	36.4	66	32	26	23	31	56
27	42.0	42.2	42.2	41.6	43.6	45.2	13.8	14.6	15.7	15.3	13.0	12.7	13.8	28.0	93	86	75	96	94	93
28	48.2	50.6	50.8	52.1	52.9	54.0	13.2	15.0	18.0	18.4	15.6	14.3	12.1	27.0	90	88	67	59	65	94
29	53.0	52.6	51.8	50.2	48.9	48.5	10.0	19.0	24.9	26.3	23.0	17.6	9.7	28.0	100	62	42	34	37	91
30	47.6	47.5	46.2	45.7	46.0	46.2	12.4	21.9	27.8	29.3	24.2	20.0	9.2	30.9	74	45	41	38	45	72
31	46.4	46.4	46.0	44.9	45.0	45.1	17.3	18.6	20.6	20.0	16.7	15.8	9.8	21.3	81	69	62	63	86	83
Moy.	46.38	46.59	46.17	45.67	45.55	46.00	16.84	22.30	26.75	27.42	24.66	21.00	15.80	30.85	81.3	62.5	45.3	42.3	50.6	70.9

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE	REMARQUES.
	6h	9h	12h14	3h	6h	9h	6h	9h	12h14	3h	6h	9h		
1	SSE 4	SSE 3	SSE 2	SSE 2	SSE 2	SSE 1	4	0	0	1	1	2	.	
2	WSW 1	NW 1	NW 1	NW 2	NW 2	NW 1	3	1	9	3	8	2	.	
3	WNW 1	NW 1	NW 2	NW 2	NNW 2	NW 2	8	1	1	0	2	1	.	
4	W 1	NNW 0	NNW 1	NNW 0	N 1	SSE 1	0	1	1	0	0	0	.	
5	SSE 1	SSE 5	SSE 3	SSE 3	SSE 4	SSE 3	0	0	0	2	2	0	.	
6	WSW 1	WNW 2	NNW 1	NNW 3	NNW 3	SSE 0	2	3	1	1	1	0	.	
7	WSW 1	WSW 1	NW 1	NW 1	NW 1	SSE 0	0	0	0	0	1	0	.	
8	SSW 1	SSE 2	NNW 0	NW 3	SW 4	NW 0	8	3	8	7	5	10	.	
9	NW 4	NW 3	NW 4	W 3	WNW 5	NW 0	10	8	10	9	8	10	.	
10	WSW 2	NW 2	NW 4	NW 4	NW 4	WNW 0	10	6	5	5	5	1	.	
11	W 3	WNW 4	NW 4	NNW 4	NW 4	NNW 1	3	4	6	5	6	1	.	
12	SSW 1	NW 1	NW 1	NW 2	NNW 2	NW 1	1	0	0	0	1	0	.	
13	WSW 3	W 2	W 2	WNW 3	WNW 2	WNW 2	5	10	10	10	10	10	0.0	
14	NW 3	NW 3	WNW 5	WNW 5	NNW 4	SE 2	10	7	4	1	5	1	.	
15	WSW 2	W 4	W 4	WNW 5	NW 4	NW 1	8	7	4	2	2	0	.	
16	SW 0	NE 1	NE 1	SE 1	SE 1	SE 1	3	2	2	8	6	3	.	
17	S 1	NW 3	WSW 3	WSW 3	W 4	NNW 1	7	10	9	10	8	10	.	
18	SW 2	W 3	NW 4	WNW 4	WSW 2	WNW 0	10	7	9	10	3	0	3.5	
19	SSE 3	SSE 4	SSE 4	SSE 2	SSE 5	SSE 3	0	0	1	3	9	7	0.5	
20	SSW 2	NW 2	NNW 2	NW 1	NW 0	SE 2	3	0	1	0	0	0	.	
21	WSW 2	NW 3	NW 1	NW 1	NW 2	NW 1	8	10	10	9	8	2	.	
22	N 1	NNW 2	E 1	ESE 2	SE 1	SE 0	0	0	4	3	5	5	.	
23	SSE 3	SSE 4	SSE 5	NNW 3	NW 4	NW 3	8	7	5	5	6	7	.	
24	W 2	NW 2	NW 2	NW 4	NW 4	WNW 1	10	10	8	9	10	10	.	
25	SSE 0	ENE 2	NW 1	NW 2	NW 0	NW 1	2	2	0	0	0	1	.	
26	SSE 1	SSE 0	SSE 0	SSE 2	SSE 2	SSE 1	0	0	0	1	7	10	.	
27	NNW 4	NNW 3	NNW 2	NNW 3	W 1	NNW 1	10	10	9	10	10	7	3.3	
28	WNW 4	WNW 5	WNW 3	WNW 3	WNW 2	NW 1	7	5	10	6	3	1	1.8	
29	SSE 1	SSE 1	E 1	SE 0	ESE 1	WNW 1	0	0	0	0	0	0	.	
30	W 0	SSE 4	SSE 1	SSE 0	NW 3	ESE 1	0	1	2	2	6	10	.	
31	NW 1	NNW 1	NNW 1	WSW 2	WSW 3	W 3	10	10	10	9	8	9	.	
Moy.	1.8	2.4	2.2	2.4	2.6	1.2	4.8	4.1	4.7	4.2	4.7	3.8	9.1	

Septembre 1881. **TOULOUSE (Observatoire).**

Longitude 0°54′ W. — Latitude 43°37′. — Altitude 194m,0.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h	9h	12h14	3h	6h	9h	6h	9h	12h14	3h	6h	9h	Min.	Max.	6h	9h	12h14	3h	6h	9h
1	45.6	45.8	45.8	46.1	46.5	46.4	12.9	15.8	18.8	16.6	15.8	14.7	12.7	19.5	91	70	39	40	45	89
2	47.5	47.3	47.3	46.8	46.9	47.3	8.8	15.3	16.8	19.0	16.6	14.6	8.8	20.0	92	59	46	46	56	78
3	47.0	46.5	45.7	44.3	44.1	43.6	10.3	16.6	22.4	25.3	20.3	18.1	10.1	26.5	99	55	43	34	53	74
4	43.4	43.4	43.2	42.7	42.2	41.5	15.3	20.0	21.7	23.4	21.0	19.7	10.1	25.2	99	67	50	55	59	84
5	39.5	38.6	38.9	39.9	40.9	40.9	13.8	21.3	20.6	17.6	15.7	14.0	10.1	27.0	95	64	67	88	97	93
6	39.3	38.6	37.4	37.1	37.3	40.1	11.6	19.0	24.6	25.8	21.6	16.8	10.9	28.0	97	77	59	43	52	69
7	43.2	44.0	43.4	43.0	42.7	42.8	13.8	19.5	24.3	26.3	21.3	18.8	13.0	27.9	95	67	50	37	58	70
8	40.6	43.3	44.5	45.0	45.5	46.1	16.8	17.3	21.6	20.5	18.3	15.6	16.8	23.2	91	86	48	51	50	63
9	47.5	47.7	47.4	46.1	46.1	46.3	13.6	16.3	20.6	20.3	17.0	15.1	13.2	23.2	92	75	58	48	64	89
10	45.3	44.9	44.2	43.1	42.8	43.4	12.6	15.5	17.6	18.8	16.0	15.4	12.6	20.6	100	83	68	59	75	87
11	43.8	44.5	44.1	43.8	44.9	46.5	12.2	14.4	16.2	19.5	16.0	14.2	11.8	21.4	97	85	81	64	73	68
12	48.4	49.4	49.5	48.8	49.1	49.3	11.0	16.3	21.0	22.0	18.6	16.5	10.6	24.0	99	72	59	37	67	55
13	49.6	49.2	48.7	48.1	48.2	48.3	9.8	20.8	26.7	26.4	21.3	17.4	9.4	29.2	100	51	29	29	49	71
14	48.5	49.0	48.6	47.6	47.7	48.1	15.0	21.3	27.4	29.0	22.8	20.8	14.6	30.2	99	74	42	35	55	75
15	48.5	48.7	47.8	47.0	47.0	47.3	14.0	21.0	29.7	31.9	26.9	21.3	13.8	34.0	100	68	39	30	37	56
16	48.2	48.2	47.2	47.0	47.1	47.1	16.3	20.8	27.4	28.8	25.4	20.6	15.8	30.2	82	74	41	29	42	51
17	46.9	46.3	45.2	44.1	44.4	43.0	12.8	22.8	29.9	29.2	23.6	20.9	12.6	32.2	83	54	30	24	34	40
18	41.6	41.8	41.6	43.0	43.2	44.2	19.3	21.5	24.8	24.5	25.2	22.8	18.9	27.0	68	71	59	61	66	76
19	45.7	46.5	45.5	44.8	45.0	45.1	17.8	20.0	28.3	28.6	23.8	20.5	16.1	31.0	94	85	49	31	49	64
20	43.1	42.5	41.1	39.3	38.4	37.3	17.3	22.8	25.8	23.3	20.0	18.4	16.4	27.8	95	67	50	62	76	84
21	36.2	36.0	36.1	36.9	39.6	41.0	17.8	20.4	16.8	11.6	11.3	11.3	17.8	22.5	100	86	83	97	99	95
22	41.8	42.7	43.0	42.8	43.2	44.4	10.7	11.5	12.0	13.5	14.2	13.0	10.5	16.0	100	99	100	85	86	93
23	47.3	48.1	48.3	48.1	48.4	49.0	11.4	16.3	17.8	17.7	16.2	15.0	11.4	20.5	100	88	81	67	86	100
24	49.5	50.0	49.8	49.1	49.6	50.3	13.8	14.8	18.8	20.4	17.6	13.4	13.8	22.0	100	100	77	84	78	100
25	50.3	50.7	50.0	50.0	49.4	50.0	12.4	15.6	20.3	21.3	17.3	16.3	12.4	23.0	100	93	64	62	81	86
26	50.6	51.3	50.9	50.2	50.3	50.7	15.0	17.1	20.7	22.3	18.6	15.4	14.2	23.8	100	93	68	57	80	81
27	50.2	50.5	49.8	49.2	49.1	49.3	11.9	16.2	21.3	21.9	18.0	16.0	11.4	24.5	100	93	57	58	63	84
28	49.6	49.9	48.8	48.3	48.2	48.3	10.8	15.5	18.7	21.6	19.0	14.3	10.6	23.0	100	82	53	57	68	88
29	48.5	49.5	49.1	48.5	49.0	49.6	9.7	14.3	19.0	19.8	15.0	12.9	9.8	21.0	96	79	52	65	69	91
30	49.5	49.0	48.5	47.8	47.8	46.9	7.8	13.0	16.8	17.8	14.3	11.5	7.6	19.3	94	77	47	47	71	84
Moy.	45.89	46.13	45.71	45.28	45.48	45.80	13.21	17.77	21.59	22.16	18.95	16.51	12.59	24.79	95.0	76.5	56.9	52.6	64.3	77.4

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h14	3h	6h	9h	6h	9h	12h14	3h	6h	9h		
1	NW 3	NW 4	NW 5	NW 5	NW 5	NNW 2	8	5	6	4	7	9	1.2	
2	WNW 3	WNW 5	WNW 5	WNW 5	WNW 4	NW 2	2	4	9	8	9	1	.	
3	SSW 1	NNW 0	NE 1	SE 0	NW 0	W 1	2	3	2	4	10	9	0.0	
4	SW 1	W 3	WNW 3	NW 2	NW 2	NW 1	10	5	9	6	5	1	.	
5	NW 0	SE 1	NW 4	WSW 1	W 2	WNW 2	10	8	9	10	10	10	10.2	
6	SSE 1	SSE 1	SSE 1	NNW 1	NW 1	WNW 4	3	2	1	3	4	10	0.0	
7	SSE 1	SSW 1	NNE 1	SE 0	NE 1	NW 1	8	5	4	5	8	10	.	
8	WNW 0	W 1	W 4	W 5	W 3	NW 3	10	10	5	6	8	6	0.5	
9	WSW 1	W 1	NW 2	NW 2	NW 1	NW 1	10	8	4	5	8	8	.	
10	W 0	NNW 1	NNW 1	NW 1	WSW 1	NW 2	8	7	8	10	8	10	0.6	
11	WSW 0	W 1	NW 1	NW 1	NW 1	NW 2	10	10	9	8	3	4	2.1	
12	SSW 1	WSW 3	W 0	N 1	NE 0	NW 1	2	4	4	4	5	1	.	
13	SSE 1	SSE 2	SSE 3	SSE 3	SSE 4	WNW 3	1	2	1	5	7	4	.	
14	SSE 1	SSE 4	SSE 4	SSE 3	SSE 3	SSE 3	8	2	0	3	3	1	.	
15	SSE 0	SSE 0	ENE 0	NE 0	NNW 1	WNW 1	1	1	2	0	2	2	.	
16	SSW 0	NNW 0	NNW 1	NW 1	NW 1	NW 0	2	0	0	0	0	0	.	
17	SSE 0	SSE 0	SE 3	SSE 3	SSE 4	SSE 5	0	1	5	8	8	6	.	
18	SSE 5	SSE 5	SSE 5	SSE 4	SSE 3	SSE 4	9	10	8	8	7	8	.	
19	N 0	NW 1	WSW 1	NNW 1	NNW 1	NNW 2	10	10	5	4	8	8	.	
20	SSE 2	SSE 3	SSE 4	SSE 4	SSE 5	SSE 4	2	5	8	9	10	7	.	Éclairs et tonnerre à l'W vers minuit.
21	SSE 1	NW 0	WNW 2	WNW 6	WNW 3	WSW 2	3	8	10	10	10	4	20.8	Ouragan.
22	SSW 1	WSW 2	WSW 1	WSW 3	WSW 3	W 2	10	10	10	8	8	9	14.8	
23	WSW 2	NW 2	NNW 3	WNW 2	SSW 1	NW 1	5	5	8	5	9	10	0.4	
24	SE 1	E 1	NNE 0	WNW 2	NW 1	NW 1	10	10	8	6	8	2	21.2	
25	NW 0	WNW 1	NW 0	NW 2	NNW 1	NNW 0	2	8	1	0	1	2	.	
26	WSW 0	NNW 1	NNW 1	NW 1	NW 1	NW 1	10	10	5	3	2	1	.	
27	SE 0	SW 0	N 0	NW 2	NNW 0	NW 1	3	5	4	5	8	4	.	Brouillard.
28	SSE 0	SSE 0	S 0	NNW 1	S 0	NW 1	7	6	5	3	2	2	.	
29	W 1	WNW 2	NNW 3	NNW 1	NW 1	NW 1	1	1	3	1	0	2	.	
30	SSW 0	N 1	NW 3	NW 3	SW 3	SSE 1	2	2	4	5	4	0	.	Brouillard.
Moy.	0.9	1.6	2.1	2.2	1.9	1.8	5.6	5.6	5.2	5.2	6.1	5.1	71.8	

Octobre 1881. **TOULOUSE (Observatoire).**

Longitude 0°54′ W. — Latitude 43°37′. — Altitude 194m,0.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h	9h	12h14	3h	6h	9h	6h	9h	12h14	3h	6h	9h	Min.	Max.	6h	9h	12h14	3h	6h	9h
1	47.3	46.7	45.6	44.8	45.0	44.8	7.6	12.0	17.5	17.8	14.1	13.5	5.7	19.2	93	54	42	41	61	87
2	45.0	44.8	44.3	44.0	43.9	44.2	7.1	12.3	16.3	17.6	13.3	11.8	6.2	19.0	93	72	56	47	78	87
3	43.1	43.2	42.1	41.4	41.6	42.0	6.6	11.5	17.7	18.2	14.6	12.1	6.2	19.8	85	56	41	43	63	68
4	41.4	41.4	41.2	40.0	39.9	40.8	5.9	11.3	16.6	17.3	12.8	8.4	5.8	20.0	96	76	53	43	62	82
5	43.8	45.2	45.3	45.4	46.5	47.3	4.0	8.8	14.1	14.9	10.8	7.6	3.9	16.0	90	76	36	39	46	71
6	49.0	50.3	50.0	49.7	50.7	51.3	2.8	8.0	13.2	13.8	9.8	8.1	2.8	15.0	75	39	26	23	44	83
7	52.0	52.2	51.4	50.1	50.2	49.6	2.3	7.6	13.5	14.8	9.3	8.6	2.3	15.5	87	66	46	26	56	76
8	48.2	47.8	46.9	46.5	46.7	46.3	8.3	9.7	14.2	14.0	12.6	12.3	7.5	15.2	86	64	54	48	69	75
9	46.5	46.6	46.3	45.9	45.8	45.8	11.2	13.0	13.6	14.7	14.4	13.4	10.9	17.4	84	76	80	77	65	76
10	46.8	47.8	49.2	49.4	50.6	50.3	11.7	12.0	11.3	14.5	12.0	10.4	11.8	16.0	96	86	95	86	69	93
11	50.1	50.1	49.4	48.8	48.8	49.1	6.8	10.6	12.8	13.8	12.3	11.8	6.8	15.0	100	84	79	71	77	85
12	48.8	49.4	49.7	50.0	50.3	50.3	11.4	12.8	16.2	15.9	14.3	14.0	10.8	17.5	90	100	66	63	72	86
13	49.7	50.2	49.7	49.3	49.2	48.5	12.3	13.8	15.0	18.0	16.3	15.0	12.0	20.0	86	83	89	67	78	70
14	47.5	47.5	46.7	46.1	47.0	47.7	12.3	14.4	17.6	18.8	16.6	13.8	12.1	20.2	99	88	68	62	63	94
15	49.5	49.9	49.1	49.1	50.0	50.7	11.0	13.2	16.7	14.2	12.3	11.6	10.8	22.8	99	82	55	69	77	90
16	52.3	53.5	53.3	52.7	52.7	52.4	8.3	15.4	12.8	12.8	8.3	6.8	8.3	14.0	89	87	52	56	58	84
17	51.4	51.2	49.7	48.6	48.6	48.4	- 0.1	6.7	15.8	17.6	11.8	8.4	1.2	19.0	100	69	35	25	33	53
18	47.4	46.9	45.4	44.4	43.2	43.0	4.3	11.8	16.3	17.0	11.3	8.5	4.0	18.0	62	33	24	21	27	46
19	40.8	40.6	39.0	38.3	38.4	37.6	6.6	11.7	15.7	15.8	11.8	11.6	5.4	17.2	53	49	52	55	69	80
20	35.0	34.9	35.3	34.8	35.3	36.2	12.3	15.0	14.7	14.3	13.6	9.4	11.4	17.0	87	82	92	100	98	97
21	39.3	40.0	38.7	37.9	36.9	35.2	7.7	11.3	16.4	17.2	12.7	11.6	7.8	19.2	94	78	66	51	73	68
22	31.6	31.3	30.8	29.6	30.1	30.8	12.3	13.4	15.1	16.0	15.0	11.0	11.5	17.8	76	100	71	71	88	68
23	31.8	32.8	32.7	32.3	33.9	35.7	9.6	11.7	17.8	17.4	11.1	11.7	7.7	19.6	100	99	65	61	85	82
24	38.0	39.1	39.3	39.7	39.4	38.5	10.3	13.8	13.3	13.8	12.6	10.9	9.8	19.9	91	71	84	83	83	94
25	34.7	34.7	34.6	34.2	35.4	36.9	9.3	10.0	12.4	15.1	13.6	12.7	8.0	15.8	93	100	99	88	98	100
26	39.3	40.6	40.5	40.2	39.8	40.0	10.8	10.8	12.0	14.7	11.4	10.3	10.7	15.9	100	100	92	85	99	96
27	39.8	40.2	39.9	40.0	40.3	41.1	8.0	10.3	14.7	15.3	11.3	9.1	7.3	18.0	91	86	81	76	85	96
28	42.6	44.1	44.3	44.3	44.9	45.4	7.0	6.3	7.3	5.8	5.6	5.3	6.8	12.0	88	85	85	87	81	83
29	44.1	44.0	43.6	43.2	43.4	43.9	4.3	4.3	4.8	4.8	4.3	4.4	4.0	6.4	89	90	86	84	85	79
30	42.9	43.1	43.1	43.0	44.3	45.2	2.7	4.0	5.0	5.2	2.3	0.3	1.8	8.0	95	72	83	73	93	100
31	44.8	45.4	44.3	47.4	45.6	46.3	- 0.7	- 0.6	2.0	2.5	1.3	- 0.6	- 1.2	7.0	88	85	71	69	80	80
Moy.	44.02	44.37	43 92	43.50	43.82	44.01	7.55	10.55	13.62	14.31	11.37	9.80	7.10	16.56	87.6	77.9	65.0	60.4	71.4	80.7

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h14	3h	6h	9h	6h	9h	3h	12h14	3h	6h		
1	S 2	SW 3	W 4	NW 3	W 3	SSE 1	1	0	2	3	4	5	.	Brouillard le matin.
2	SSW 1	WNW 1	NW 2	NW 2	NW 0	NW 0	2	0	4	4	1	5	.	
3	SSW 2	WSW 0	NNW 1	NNW 1	NW 1	NW 1	0	0	0	1	2	0	.	
4	WNW 0	WSW 0	SW 2	NW 2	NW 1	NW 1	1	1	1	1	1	0	.	
5	SW 1	NW 1	NNW 2	NW 3	NW 1	NW 1	0	0	1	1	4	2	.	
6	W 1	NW 3	WNW 2	NW 3	NW 1	NW 1	4	5	1	5	7	7	.	
7	WSW 0	NW 1	NW 1	NW 0	NW 0	NW 1	8	2	3	2	1	3	.	
8	SSW 0	SSW 1	NE 1	NW 1	NW 0	NW 1	10	7	6	10	10	10	.	
9	WSW 2	W 3	NW 2	NW 2	NW 1	NW 2	10	10	10	10	10	10	.	
10	NW 2	NW 4	NW 4	NW 3	NW 2	NW 2	10	9	10	9	9	7	2.7	
11	W 0	SSW 0	NW 2	WNW 3	NW 3	NW 1	8	8	10	9	10	10	.	
12	SSW 1	WNW 3	WNW 3	NW 3	W 2	NW 2	10	9	7	7	6	7	.	
13	SSW 2	W 3	W 3	W 3	W 3	SSE 3	10	10	8	7	8	10	.	
14	SSW 2	SW 1	SSW 2	WNW 3	W 2	WNW 3	8	9	9	5	9	10	.	
15	WSW 0	NW 2	NW 2	NW 3	W 2	W 2	8	7	6	10	9	9	1.7	
16	NW 1	NW 2	NW 3	NW 1	NW 1	NW 1	5	1	4	1	1	1	.	
17	SSE 0	SSE 0	ESE 1	ESE 2	SE 0	SE 3	3	1	1	0	1	0	.	
18	SSE 1	SSE 3	SSE 3	SSE 2	SSE 3	SE 3	1	1	1	0	1	0	.	
19	SSE 2	SSE 3	SE 3	SE 3	SSE 5	SSE 4	1	3	0	2	4	6	.	
20	SSE 4	SSE 4	SSE 3	SSE 3	SSE 1	W 1	5	7	9	7	8	7	8.5	
21	S 1	S 0	N 0	SE 2	SE 2	SSE 4	0	3	5	3	4	3	.	
22	SSE 5	SSE 5	SSE 5	SSE 5	SE 1	SW 1	8	8	9	8	6	6	.	
23	NNE 0	NE 1	E 0	ESE 1	E 0	E 0	10	7	9	9	9	10	14.0	Brouillard, orage, grêle à 7 h. matin.
24	SW 2	WSW 4	W 4	W 4	W 3	NW 1	10	9	9	10	10	1	2.9	
25	SSW 1	SE 0	SSW 1	W 4	WNW 3	NW 1	10	10	10	10	10	9	11.6	
26	NW 1	NW 0	NNW 1	E 0	SE 0	SSE 0	10	10	10	4	8	5	11.3	
27	SSE 2	SSE 3	SSE 5	S 1	SSE 3	SSE 4	3	6	7	9	8	10	.	
28	W 3	W 2	NW 3	WNW 4	W 3	NW 1	10	8	9	10	10	10	12.0	
29	W 2	W 3	W 3	NW 3	NW 2	NW 2	10	10	10	10	10	10	.	
30	WSW 0	WNW 1	WNW 1	N 2	N 1	N 1	9	9	7	6	8	1	.	
31	WNW 3	WNW 4	NW 4	WNW 4	WNW 2	NW 1	10	10	7	8	7	2	.	Neige.
Moy.	1.4	2.0	2.3	2.5	1.7	1.6	6.3	5.8	6.0	5.8	6.3	5.7	64.7	

Novembre 1881. **TOULOUSE (Observatoire).**

Longitude 0°5′ W. — Latitude 43°37′. — Altitude 194m,0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h	9h	12h14	3h	6h	9h	6h	9h	12h14	3h	6h	9h	Min.	Max.	6h	9h	12h14	3h	6h	9h
1	44.4	44.0	43.0	41.7	40 5	40.2	- 2.2	1.8	6.8	8.3	4.3	3 1	- 2.3	9.3	96	74	58	63	74	78
2	37.4	37.5	37.6	38.4	40.2	41.0	3.6	6.0	11.6	10.8	11.3	11.4	2.6	11.6	89	84	62	88	93	95
3	41.3	42.5	43.6	46.5	46.9	47.8	8.3	10.0	17.8	18.3	14.3	11.2	6.2	19 3	100	99	67	59	73	83
4	48.0	49.4	49.2	49.3	50.3	51.5	9.7	13.7	17.0	15.8	12.8	12.3	8.0	17 8	85	83	73	75	86	94
5	51.6	52.5	52.1	52.1	51.9	52.3	13.2	14.6	17.4	15.8	13.1	13.4	12.0	17.8	97	86	78	79	94	79
6	52.7	54.6	54.3	53.8	53.8	53.8	13.3	15.3	16.6	15.8	13.8	12.8	12.8	17.9	95	88	82	82	91	95
7	52.0	51.8	50.8	50.0	50.3	50.2	11.6	14.7	17.8	17.2	12.2	11.9	10 5	19.0	95	83	71	70	99	74
8	48.4	48.1	47.5	46.8	44.9	45.1	11.0	13.7	18.0	18.3	14.6	11 8	10.7	18.9	95	85	67	70	74	85
9	44.5	45.3	45.5	45.8	47 4	49.1	11.8	15.2	17.0	14.8	12.4	11.5	6.5	17.7	89	78	66	63	76	71
10	50.6	51.8	51.6	51.7	52.6	53.5	8.3	11.8	15 7	15.3	12.0	10.1	8.2	16.3	94	83	71	68	78	88
11	53.7	53.8	53.3	52.5	52.4	52.2	7.0	9.8	15.4	16.8	12.8	10.0	6 8	17.7	98	88	74	62	81	92
12	52.5	53.5	54.2	54.4	54.8	55.6	6.8	7.0	11.0	12.8	10.8	9.3	5 0	13.7	100	100	85	89	100	100
13	56.3	57.1	56.5	56.1	56.2	56.1	7.0	7.0	8.1	8.6	7.6	6.4	6.5	13 7	100	100	100	93	100	100
14	55.2	54.3	53.1	52.4	52.0	52.0	4.6	5.3	7.2	8.3	5.3	4.6	4.0	9.3	98	100	100	98	100	100
15	50.9	50.6	49.9	50.0	51.0	52.4	1.0	3.3	13 8	13.8	10.3	7.0	0.0	15.3	100	100	73	62	82	100
16	53.3	53.6	53.0	52.6	52.7	52.0	4.8	6.5	8 8	9 6	7.4	5.0	2.8	11 0	100	91	100	96	100	100
17	51.7	52.2	51.8	51.2	51.2	52.1	3.5	4.6	9.4	11 9	10 8	11.6	2.7	13.0	99	100	99	94	97	90
18	52.1	53.7	54.1	53.6	53.4	53.9	9.8	9.4	10.1	10.4	8.8	6.2	9.8	11.8	100	100	96	95	96	100
19	51.6	51.9	511.	50.6	50.7	51.7	1 3	9 4	13.3	12 6	10.6	9.8	0.1	13.8	85	88	56	68	79	90
20	52.0	52.7	53.0	52.3	52.0	52.1	8.4	10.7	15.6	15.1	12.0	8.6	6.9	16.6	100	96	70	62	82	88
21	50.8	51.2	51.4	51.7	51.5	52 0	6.8	8.0	16.7	15.2	11 9	9.9	4.5	17.3	97	100	71	70	82	89
22	51.6	51.9	51.0	50.9	50.8	50.5	8.3	11.3	14.8	12.6	10.6	10 0	7.4	16.3	94	88	72	79	84	79
23	49.5	49.7	50.0	50.9	52.2	53.3	9.3	12.2	15.7	14.9	13.0	11.0	7 8	16.5	100	90	72	57	100	100
24	52.6	52.3	51.7	50.7	51.0	51.0	9.8	9.8	15.8	14.5	10.8	9.6	7.8	16.6	100	100	73	72	89	95
25	49.7	49.3	47.3	46.7	46.7	45.8	9.7	11.8	15.7	14.6	11.6	11 0	9.0	16.3	94	86	56	56	69	80
26	49.9	50.0	48.8	47.9	47.1	45.4	8.6	9.8	12.8	12.6	9.8	9 0	8.2	14.0	91	94	79	63	74	83
27	40.2	40.5	38.6	39.4	39.4	39.6	9.4	10.4	14.2	12.6	12.3	11.0	7 8	16.3	98	94	74	86	86	89
28	39.6	40.1	40.8	40.9	41.8	42.7	8.2	8.6	7.7	8.4	8.0	6.1	7.9	13.0	100	99	96	93	94	93
29	45.3	46.8	48.0	48.4	49.6	50.5	3.6	5 3	7.0	8.0	7.2	7.1	3 5	8.9	97	100	100	99	100	99
30	51.6	51.4	50.6	49.9	49.9	49.6	6.2	6.7	9.6	9.0	6.6	5.6	3.5	11.3	96	96	91	81	90	85
Moy.	49.51	49.90	49.59	49.31	49.51	49.50	7.42	9.39	13.28	13.09	10.60	9.28	6.24	14.94	92.7	91.8	77.3	76.4	87.1	89.8

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h14	3h	6h	9h	6h	9h	12h14	3h	6h	9h		
1	S 0	SSE 1	SSE 1	SSE 2	SE 0	SSE 0	4	1	0	2	1	2	.	
2	SE 1	SE 1	ESE 0	SE 0	W 1	SSW 0	7	8	9	10	10	10	1.9	
3	SE 1	SE 1	S 1	SE 1	SSE 1	SSE 3	3	5	4	4	4	3	.	
4	SSE 1	SSE 2	SSE 3	SSE 3	SSE 3	SSE 3	1	1	1	3	1	0	.	
5	SSE 4	SSE 4	SSE 4	SSE 4	SSE 4	SSE 3	9	5	3	3	4	9	.	
6	SSE 4	SSE 3	SE 3	SE 3	SE 3	SSE 2	7	5	7	8	6	7	.	
7	SSE 3	SSE 3	SSE 3	SSE 3	SSE 3	SSE 3	4	3	2	3	4	6	.	
8	SSE 3	SSE 3	SE 2	SE 1	SE 1	SE 0	5	5	3	3	1	3	.	
9	SSE 4	SSE 5	SSE 5	SSE 5	SSE 5	SSE 4	3	3	3	3	2	5	.	
10	SE 0	SE 1	NW 1	NW 1	WSW 1	NW 1	1	1	0	0	0	0	.	
11	S 0	S 0	ENE 0	NNW 1	NNE 0	SW 0	0	0	0	0	0	0	.	
12	N 0	NE 0	SW 1	NW 1	N 1	SW 1	4	7	8	5	3	10	.	Brouillard épais.
13	SE 0	E 0	WSW 1	ESE 1	SSE 0	W 1	10	10	10	10	10	10	.	Brouillard.
14	ENE 0	E 0	E 1	NNW 1	E 0	NW 0	10	10	10	4	5	10	.	Brouillard.
15	SSW 1	SE 0	SSE 2	SSE 2	SE 2	SSE 1	8	2	0	0	0	1	.	Brouillard.
16	SE 0	SE 0	NE 1	SE 0	NW 0	SSE 2	10	10	10	5	0	8	.	Brouillard.
17	NE 0	NW 0	NW 0	ENE 0	NW 0	NW 1	10	8	10	9	10	10	.	Brouillard.
18	NNW 0	N 1	W 1	NNW 2	SW 1	SW 1	10	10	10	4	0	2	2.5	Brouillard.
19	SE 0	SSE 0	SSE 4	SSE 4	SSE 4	SSE 3	10	5	0	0	0	1	.	Brouillard.
20	SE 1	ESE 1	SSE 2	SSE 1	SSE 2	SSE 1	1	0	2	10	0	1	.	
21	SE 1	SE 0	SE 2	SE 2	SE 3	SE 2	0	2	4	7	0	1	.	Brouillard.
22	SSE 2	SSE 1	SSE 2	SSE 3	SSE 2	SSE 4	1	2	2	1	0	0	.	
23	SSE 2	SSE 2	ESE 2	SSE 2	W 0	W 0	1	2	5	5	10	10	.	
24	SE 1	SE 1	SSE 4	SSE 3	SSE 2	SSE 2	10	8	4	2	0	0	.	Brouillard.
25	SSE 2	SSE 2	SSE 4	SSE 3	SSE 3	SSE 3	1	1	1	0	0	3	.	
26	SE 1	ESE 1	SE 0	SE 1	SE 1	SE 2	8	2	3	1	1	3	.	
27	SSE 2	SE 1	SE 3	SE 0	SE 0	SE 1	6	8	8	10	10	9	5.8	
28	SE 1	S 0	WNW 3	WSW 0	SSE 1	SSE 1	10	5	10	10	10	9	.	
29	NW 0	SSE 0	WSW 1	NNW 1	NNW 0	SSE 0	1	10	10	10	10	10	0.7	
30	SW 0	SE 2	ENE 1	NE 1	SE 1	SSE 3	10	7	5	1	0	0	.	
Moy.	1.2	1.2	1.9	1.7	1.5	1.6	5.5	4.9	4.8	4.4	3.4	4.8	10.9	

Décembre 1881. **TOULOUSE (Observatoire).**

Longitude 0°5′4″ W. — Latitude 43°37′. — Altitude 194m0.

DATES.	BAROMÈTRE (+ 700).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h	9h	12h14	3h	6h	9h	6h	9h	12h14	3h	6h	9h	Min.	Max.	6h	9h	12h14	3h	6h	9h
1	50.7	52.4	53.0	53.6	54.2	55.6	3.3	3.9	7.6	8.5	7.8	7.0	1.5	9.0	90	92	90	94	91	83
2	56.7	57.4	56.6	56.3	56.1	55.0	5.3	5.4	6.1	6.7	5.2	4.0	5.0	8.5	100	100	100	96	100	100
3	51.2	50.8	48.7	48.2	48.2	49.2	3.3	2.6	7.6	8.3	5.4	3.6	2.8	11.0	97	100	85	81	86	93
4	51.3	52.4	52.7	53.2	54.1	54.9	0.3	1.7	7.0	8.3	5.1	3.3	0.0	9.0	100	94	85	80	94	98
5	55.4	55.7	55.4	54.9	55.0	55.6	− 0.4	1.3	5.9	7.7	3.8	3.4	− 0.5	9.2	98	83	91	83	100	100
6	55.3	56.0	55.1	55.0	54.1	53.5	5.8	7.1	9.7	9.0	6.3	4.8	2.3	10.4	96	92	94	92	100	100
7	50.2	49.5	49.8	50.6	51.0	51.2	0.6	2.6	6.6	6.6	5.7	4.6	0.0	10.0	100	100	95	93	94	95
8	50.1	50.2	49.4	48.7	48.6	46.4	3.4	3.7	6.4	6.4	3.3	1.9	0.0	10.0	100	100	97	85	100	96
9	42.5	42.2	41.0	40.4	39.6	39.7	0.3	0.4	1.7	2.7	1.3	0.8	− 1.3	4.2	100	100	100	62	100	100
10	37.7	37.6	37.5	37.5	37.2	37.3	2.3	3.3	4.5	3.7	3.6	4.1	0.5	5.0	65	84	96	100	100	100
11	39.1	39.6	39.9	39.8	40.5	41.0	1.8	2.8	5.1	5.7	1.7	1.0	1.2	6.5	100	100	86	90	100	100
12	43,6	44.7	45.2	45.1	46.6	47.2	− 1.4	− 1.2	0.1	2.1	− 0.4	− 1.6	− 2.1	5.0	100	100	100	92	100	100
13	48.1	48.6	48.5	47.9	49.2	49.9	− 2.3	− 1.7	1.4	1.8	0.3	− 1.4	− 2.6	2.8	100	94	81	92	100	100
14	51.4	52.8	51.9	51.9	52.1	51.5	− 0.8	− 0.7	1.0	1.3	− 0.2	− 0.6	− 1.1	3.0	100	100	86	98	100	100
15	49.3	49.0	47.5	46.3	46.3	45.9	− 1.4	− 1.2	− 0.2	− 0.6	− 0.5	− 0.4	− 1.9	1.0	100	100	100	100	100	100
16	45.3	44.9	44.3	43.7	43.3	43.3	− 1.2	− 1.4	0.8	2.3	0.4	0.0	− 1.3	2.9	100	100	90	93	100	100
17	43.0	44.2	44.3	43.7	45.2	46.0	0.3	2.1	5.4	9.3	8.8	10.2	− 1.9	9.8	100	98	98	85	95	100
18	45.5	45.3	44.8	44.0	44.6	45.7	5.6	5.7	12.0	12.0	10.5	9.3	5.1	12.7	94	93	67	75	92	100
19	43.5	43.4	42.8	41.9	40.7	39.6	8.3	8.6	9.3	8.6	7.8	10.0	8.2	11.2	100	100	100	100	100	100
20	37.9	38.5	40.4	41.7	43.6	44.2	12.8	12.2	11.8	11.6	10.0	9.4	8.0	15.4	81	78	89	79	76	80
21	44.4	45.0	44.8	44.3	44.9	45.3	7.8	8.4	10.8	10.2	9.0	8.1	8.0	12.6	93	92	82	93	100	100
22	43.5	43.3	42.5	41.3	41.8	42.4	7.8	7.8	7.8	8.6	7.6	9.4	7.4	11.0	95	100	98	93	97	100
23	44.3	47.6	49.7	51.4	53.1	55.6	9.3	7.8	5.1	4.7	3.8	1.5	7.3	10.0	100	100	100	95	87	85
24	55.6	55.3	54.1	53.4	53.2	52.5	− 1.2	− 0.4	1.6	2.4	0.6	− 0.5	− 1.4	4.2	100	97	78	81	96	100
25	53.1	54.6	55.4	55.7	55.8	57.6	− 3.2	− 2.7	1.3	2.3	0.0	− 2.3	− 3.0	3.0	100	100	80	79	100	100
26	58.6	59.6	58.7	58.7	58.9	59.0	− 4.4	− 4.5	− 1.4	− 2.3	− 3.2	− 4.7	− 5.5	4.0	100	100	86	100	100	100
27	58.3	59.1	58.0	58.0	58.2	58.5	− 6.2	− 3.2	3.8	5.8	3.3	2.6	− 6.1	7.2	100	100	93	63	89	64
28	58.4	58.4	57.6	57.1	56.5	56.6	0.6	1.8	7.3	7.3	6.6	2.8	0.0	8.8	79	83	66	47	67	93
29	53.2	53.1	52.0	51.0	50.9	49.6	− 0.7	0.6	4.3	6.4	4.0	4.1	− 1.1	7.2	100	96	85	84	87	79
30	48.2	47.9	46.2	46.0	46.0	45.5	4.8	6.8	10.2	9.8	7.8	7.4	2.0	11.0	97	93	81	81	94	94
31	43.7	43.5	43.2	42.6	42.8	41.8	6.0	7.3	8.7	9.4	6.6	5.0	4.9	10.8	98	98	93	86	90	100
Moy.	48.71	49.12	48.74	48.51	48.77	48.84	2.15	2.80	5.46	6.02	4.26	3.38	1.11	7.95	96.2	95.7	89.4	86.9	94.0	95.5

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h,14	3h	6h	9h	6h	9h	12h14	3h	6h	9h		
1	NW 0	SSE 0	SSW 1	SW 1	SW 2	W 1	6	9	10	9	10	9	0.5	
2	W 1	WNW 0	N 0	N 0	SE 0	SSE 1	10	10	10	10	10	10	.	Brouillard matin et soir.
3	SE 1	ESE 0	SSE 2	SSE 3	SSE 1	SSE 0	10	10	3	2	3	3	.	Brouillard matin. Halo lunaire s.
4	SE 0	SSE 1	SSE 1	NW 0	NW 0	NW 1	1	1	2	0	0	2	.	Brouillard vers le soir.
5	N 0	SSE 0	NW 0	NNE 0	NW 0	SE 1	3	3	2	3	8	10	.	Brouillard vers le soir.
6	S 1	SSW 1	SE 0	NNE 1	NNE 1	SE 1	10	10	10	10	1	0	0.5	Brouillard le matin et le soir.
7	SE 1	SE 1	W 4	WSW 3	W 3	NW 1	8	8	10	10	10	8	5.8	Brouillard matin.
8	NW 1	WNW 3	WNW 3	NNW 2	ENE 1	NW 1	7	10	7	3	0	7	.	Léger brouillard.
9	NE 1	SE 0	NE 1	SE 1	SE 1	NW 1	10	10	8	9	7	9	.	Brouillard.
10	SE 1	SE 3	S 0	SE 1	SE 1	WNW 1	8	10	10	10	10	10	3.2	Léger brouillard.
11	NW 1	N 1	WNW 1	NW 2	NW 1	NW 0	10	7	9	7	1	10	.	Brouillard.
12	NW 1	NW 1	NW 1	NW 2	NW 1	NW 1	10	10	10	2	10	10	.	Brouillard.
13	N 0	SE 1	ESE 1	E 0	NW 0	NW 1	10	10	7	1	1	0	.	Léger brouillard.
14	NW 0	N 1	SSW 2	N 2	N 1	NW 1	10	10	7	9	10	10	.	Léger brouillard.
15	NW 0	NE 1	NE 1	SW 1	NW 1	NW 1	10	10	10	10	10	10	.	Brouillard.
16	ESE 0	ESE 1	ENE 1	ENE 1	SE 0	NW 1	10	10	10	8	1	2	.	Brouillard.
17	NW 0	S 2	SSW 2	SSW 2	SW 2	W 3	10	10	10	8	10	10	.	Léger brouillard.
18	SE 1	SE 1	WSW 2	W 2	W 2	W 3	4	5	10	10	10	10	.	
19	W 0	S 1	SE 0	SE 1	SE 2	W 1	10	10	10	10	10	10	8.5	
20	NW 2	WSW 3	W 4	W 4	W 2	W 1	10	5	8	7	10	9	4.5	
21	NW 2	SSW 2	WSW 1	NW 1	NW 1	W 1	3	9	10	10	10	10	.	
22	SE 2	SE 2	SE 3	SSE 3	SE 1	WNW 2	10	10	10	9	10	10	11.3	Vers 5 h. 30 s., éclairs, tonnerre.
23	WNW 3	NW 4	NW 4	NW 4	N 3	NW 1	10	10	10	9	1	0	21.6	
24	NW 0	NNW 1	E 1	WNW 1	NW 0	NW 0	0	2	3	1	0	0	.	
25	NW 0	WNW 1	NW 1	NW 0	NW 0	NW 1	0	4	0	1	0	0	.	Brouillard.
26	E 0	E 0	SE 0	ESE 1	SE 0	NW 0	10	10	10	10	3	9	.	Brouillard.
27	SE 0	E 1	ESE 1	SE 2	SE 1	SE 2	0	0	0	0	0	0	.	
28	SE 0	WSW 0	SW 1	E 1	SSW 0	SE 1	0	1	1	1	0	0	.	Léger brouillard.
29	SE 0	ENE 0	ENE 1	NNW 1	E 0	SE 1	0	1	1	1	0	0	.	Léger brouillard.
30	SSE 2	SSE 3	SE 3	SE 3	SE 3	SSE 4	0	1	3	7	2	4	.	
31	SE 2	SE 2	SE 3	SE 3	SE 1	SE 1	1	8	7	4	2	2	.	
Moy.	0.7	1.2	1.5	1.6	1.0	1.2	6.5	7.2	7.0	6.2	5.2	5.9	55.9	

Janvier 1881. **MARSEILLE (Observatoire).**

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m,0

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	5h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	58.2	59.4	58.1	57.0	57.4	58.2	3.7	5.2	5.6	5.3	3.8	4.7	2.4	5.6	66	57	71	84	67	76
2	58.4	59.4	59.6	60.2	60.0	60.2	3.9	6.1	8.4	6.6	7.1	4.9	0.4	8.7	49	66	54	82	79	82
3	57.6	57.4	56.2	56.6	56.3	56.2	5.3	7.3	10.6	7.3	9.1	6.6	2.0	10.7	55	56	52	86	86	84
4	54.3	53.6	52.8	52.1	51.2	49.4	6.1	8.3	11.9	9.7	9.4	9.8	2.8	12.3	98	72	91	86	89	86
5	51.2	53.6	53.0	53.1	53.2	53.8	7.7	8.5	10.7	9.3	4.9	6.1	7.4	11.6	86	79	74	79	83	79
6	54.3	55.3	54.9	55.6	55.7	56.6	7.7	10.1	9.6	10.1	7.0	6.1	4.6	13.1	73	65	74	75	87	86
7	57.2	58.0	57.4	57.2	57.4	57.6	6.1	7.5	10.4	7.1	3.8	0.2	5.0	12.0	80	79	62	71	86	64
8	56.5	56.6	55.7	55.1	54.4	54.2	- 1.3	3.5	6.1	5.0	2.7	0.0	- 2.2	7.7	80	58	64	84	85	82
9	54.3	53.7	53.0	52.0	52.9	53.5	- 0.7	5.3	8.5	7.7	3.9	2.7	- 3.2	11.5	79	31	58	80	79	84
10	52.6	52.2	51.3	50.7	50.4	50.0	5.1	8.3	9.6	9.3	7.4	8.3	2.4	10.6	80	67	64	81	92	84
11	46.7	47.5	47.2	47.6	48.0	48.1	6.3	7.7	9.7	8.3	5.1	3.8	5.8	11.0	88	85	83	72	78	79
12	48.5	48.3	47.3	46.3	45.2	45.5	2.3	5.3	7.8	7.4	7.0	7.1	0.8	9.1	83	76	75	85	85	89
13	42.4	41.3	40.1	41.8	42.6	44.1	6.3	7.3	8.3	6.2	5.0	4.2	5.8	8.9	84	94	90	67	56	58
14	44.3	44.3	42.3	39.3	36.5	37.4	2.1	2.3	4.8	5.2	4.9	3.4	1.4	5.7	59	62	60	82	81	93
15	39.6	41.6	40.7	41.9	42.9	44.0	4.1	2.3	2.1	- 0.5	- 2.7	- 4.3	2.2	5.6	66	87	91	73	52	63
16	48.2	49.1	49.8	51.4	52.0	54.6	- 6.1	- 4.7	- 3.1	- 4.3	- 5.1	- 3.1	- 6.4	- 0.9	70	76	73	72	57	46
17	53.1	53.5	53.0	51.3	50.1	48.4	- 1.1	2.1	4.0	3.2	4.1	4.9	- 6.2	5.7	50	60	70	83	79	80
18	42.2	43.0	42.9	44.6	44.4	44.3	6.7	7.4	9.6	6.6	7.0	7.7	1.8	10.3	69	80	78	84	79	82
19	42.5	42.7	41.9	42.1	42.3	43.0	11.7	13.9	14.1	12.7	9.5	7.0	6.0	14.3	67	54	51	53	63	55
20	48.6	51.0	52.2	53.3	54.1	56.2	5.1	5.9	7.1	4.4	2.3	- 0.2	4.2	7.6	64	72	54	67	60	66
21	58.9	58.8	57.6	56.2	55.1	53.2	- 3.5	1.3	7.1	3.6	3.3	3.3	- 5.6	8.3	69	72	64	85	78	76
22	49.6	48.9	48.4	48.4	48.4	48.6	5.5	6.1	6.1	6.0	5.3	4.7	2.0	7.6	77	84	80	75	80	81
23	49.3	51.2	51.7	52.5	53.2	54.3	1.1	1.1	0.3	- 1.1	- 3.1	- 4.1	- 0.4	1.1	80	68	69	79	74	77
24	56.7	57.8	57.3	56.7	55.7	56.1	0.3	5.8	7.7	6.2	5.8	3.9	- 4.6	8.1	85	42	57	85	78	84
25	53.5	53.1	52.2	51.9	51.8	52.1	4.1	4.2	5.3	4.9	4.9	5.5	3.0	6.0	64	76	76	84	83	83
26	52.8	53.3	52.3	51.2	50.5	49.6	4.5	6.0	10.6	8.8	8.3	8.4	3.8	10.8	82	85	77	82	77	76
27	46.4	48.0	48.7	48.3	48.0	47.0	7.7	9.8	11.8	10.7	9.4	8.4	7.2	13.7	87	76	84	85	79	85
28	43.9	45.6	46.1	46.6	47.0	46.4	8.5	13.5	12.9	12.1	9.1	7.9	7.2	13.5	87	75	85	76	86	87
29	44.4	45.6	44.0	43.1	42.1	39.4	9.7	13.3	17.3	13.9	12.5	11.7	6.8	18.0	85	72	69	77	80	83
30	41.0	43.0	43.9	44.0	45.7	46.5	9.1	10.3	14.3	12.7	10.1	9.1	8.0	14.3	93	89	73	71	80	82
31	48.2	49.1	48.4	48.6	48.7	48.9	6.3	11.7	14.7	12.1	9.8	8.1	5.0	15.4	80	57	57	75	81	98
Moy.	50.17	50.84	50.29	50.22	50.10	50.24	4.33	6.54	8.52	6.96	5.54	4.71	2.26	9.60	75.3	69.8	70.3	78 9	77.2	78.4

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NW 1	NW 1	NW 2	NW 0	NW 1	NW 1	2	1	8	3	0	0	.	Quelques flocons de neige vers 2 h. 30 s.
2	NE 0	NE 1	NW 0	NE 1	NW 2	NW 0	5	10	9	9	3	1	0.2	
3	NE 1	ENE 0	ESE 1	NE 2	E 2	E 2	10	10	10	10	10	9	1.3	
4	NE 2	NE 2	SE 2	SE 1	NE 1	E 2	10	9	7	10	10	10	10.3	
5	W 1	W 2	NW 1	NNW 0	NE 1	NE 1	10	7	3	1	1	9	9.2	
6	E 1	E 2	ESE 1	ESE 0	NE 1	NE 1	5	5	8	5	7	8	0.7	
7	NE 1	WNW 1	NW 1	NW 1	NW 1	NE 0	10	10	5	4	0	3	.	
8	NE 1	NE 0	NW 2	NNW 1	NW 2	NW 1	0	1	0	0	0	0	.	Epaisse couche de gelée blanche.
9	NE 1	NE 0	W 1	SE 1	SE 1	NE 0	0	0	1	10	8	8	.	Brouillard à midi 10 m.
10	E 1	ENE 2	E 1	E 1	ENE 1	E 2	10	9	10	10	10	10	.	
11	E 1	ENE 1	NE 1	NW 2	NW 1	NW 1	10	9	10	1	2	2	1.6	
12	E 0	N 1	E 0	E 1	ENE 1	NNE 0	10	10	10	10	10	10	0.7	
13	NE 1	NNE 0	NW 1	NW 1	NW 2	NW 1	10	10	10	3	0	1	3.7	
14	NW 2	NW 0	E 2	E 1	E 2	ENE 1	10	10	10	10	10	10	2.3	
15	E 0	NW 1	NW 1	WNW 1	NW 1	NW 1	10	10	10	9	0	1	11.9	
16	NW 3	NW 4	NW 3	NW 2	NW 2	NW 2	2	1	0	0	0	0	.	Les montagnes sont couvertes de neige.
17	NE 2	E 2	ESE 1	ESE 1	E 2	E 3	5	10	10	10	10	9	2.8	
18	E 3	SE 3	SSE 1	ENE 1	ENE 2	E 2	10	10	10	10	6	10	0.1	Fort raz de marée dans la nuit.
19	SW 2	SW 2	WSW 2	WSW 3	NW 1	NW 1	5	1	1	9	3	1	0.1	Vifs éclairs le soir.
20	WNW 2	NW 3	WNW 4	NW 5	NW 3	NW 3	5	1	1	1	0	1	.	
21	NW 1	NW 0	WNW 1	WSW 1	E 2	E 1	0	0	2	7	10	10	0.7	
22	E 2	ESE 2	E 1	E 0	ESE 1	ESE 1	10	10	10	10	10	10	4.7	Les montagnes sont couvertes de neige.
23	NW 0	NW 2	NW 1	NW 1	NW 2	NW 2	5	6	0	0	0	0	1.8	
24	NE 0	E 1	E 3	E 3	ESE 2	E 3	5	9	10	10	10	10	.	
25	E 3	E 3	E 4	ESE 3	ESE 3	SE 2	10	10	10	10	10	10	0.8	La neige des montagnes commence à fondre.
26	E 1	ENE 0	E 2	ENE 1	E 1	ESE 2	10	10	3	10	10	10	.	
27	E 2	E 2	ESE 1	SE 1	E 2	SE 2	10	8	5	10	9	10	1.0	
28	E 1	SW 1	W 0	W 1	E 0	E 1	10	2	5	1	3	1	1.6	
29	E 1	E 0	SE 1	SE 4	E 2	E 3	2	1	3	10	10	10	.	
30	NW 1	NW 1	WNW 1	WNW 1	W 1	NW 1	10	10	5	7	1	1	13.1	
31	WNW 1	WNW 1	NW 1	SW 0	W 1	N 1	5	5	2	9	10	10	.	
Moy.	1.3	1.3	1.4	1.4	1.5	1.4	7.0	6.6	6.1	6.7	5.6	7.0	68.6	

Février 1881.

MARSEILLE (Observatoire).

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m,0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	49.0	50.0	49.8	50.0	50.6	51.7	7.3	11.8	11.4	12.3	10.5	9.5	5.6	13.1	83	74	71	65	83	83
2	53.1	53.8	53.2	53.9	54.0	54.9	5.7	10.1	13.4	11.7	8.5	5.1	5.0	13.8	69	72	63	65	77	84
3	55.6	56.2	55.3	54.8	54.0	53.1	3.7	12.5	14.7	12.8	10 9	10.6	1.8	16.2	75	61	60	76	78	77
4	50.0	48.6	48.5	48 9	50 4	52.1	10.7	11.3	12.5	12.3	11.3	9.5	8.6	13.8	76	67	69	76	65	72
5	50.8	50.9	49.4	48.4	47.5	46.7	3.7	9.8	12.5	9.5	8.1	7.7	3.0	13.7	87	64	72	85	82	84
6	48.4	49.4	49.1	49.2	50.0	50.9	6.3	7.9	8.1	7.1	6.0	5.0	5.2	11.1	69	60	54	56	62	65
7	52.6	54.3	54.7	55.3	55.7	56.1	3.1	5.8	9 5	8.7	4.0	3 9	2.6	10.1	67	64	70	63	65	68
8	54.3	55.4	54.1	53.0	52.6	52.9	5.3	9.7	12.6	13.5	11.7	9 5	2 2	13.9	77	65	65	58	53	60
9	54.2	54 4	53.7	52.6	52.8	53.4	8.1	10.0	12.3	11.8	9.3	7.8	6.0	13.7	66	67	51	55	65	66
10	53.1	52.3	51.7	50.5	49.9	48.8	7.1	11.3	13.6	11.8	11.8	10.8	5.0	13 8	74	63	67	66	63	67
11	46.0	46.5	46.0	46.1	45.6	45.4	9.9	10.0	11.8	8 1	9.5	7.6	8.2	12.6	61	51	66	85	78	82
12	48.7	49.6	49.3	50.3	50.7	51.5	2.7	4.2	5 1	4.5	2 8	1.7	2 4	7.0	68	60	48	60	52	60
13	52.8	53.3	52.9	53.1	53.8	53.4	0.3	3.9	6.0	5.4	2.1	1.3	− 0 4	7.1	80	48	48	50	63	70
14	53.8	53.7	53.2	52.2	52.4	52.6	0.5	9.5	11.2	10.3	5.1	7.4	− 0.4	12.7	70	58	62	74	62	63
15	53.3	54.2	54.3	53.7	54.3	54.4	8.9	10.1	10.8	10.3	9.3	9.1	4.0	11.3	67	63	65	84	72	72
16	55.3	55.3	54.4	54.3	54.0	54.0	8.9	11.6	14.1	12.3	11.3	11.6	7.8	14.1	72	75	50	54	57	60
17	54.3	54 8	54.6	54.2	53.9	54.7	10.5	11.1	13 8	13.9	11.1	9 8	9.6	15.5	82	82	71	77	73	74
18	55.5	55.9	55.7	55.9	56.0	56.4	9.3	14.8	15.1	14.1	11.2	7.7	8.0	16.7	85	59	69	67	86	79
19	56.6	57.6	57.5	56.9	57.2	57.6	8.9	13.0	15.1	12.8	11.7	11.4	6 0	15.6	82	65	64	68	74	75
20	57.1	57.9	56.9	56.7	56.7	56.8	11.7	12.7	13.8	13.4	11.9	12.4	11.0	14.7	75	70	69	71	66	70
21	58.7	58.8	58.6	58.4	58.4	58.7	11.7	14.0	15.0	14.6	13.2	12.7	10.6	16.4	64	60	65	71	74	73
22	59.1	59.5	58.9	58.2	58.4	59.3	9.7	14.2	14.9	14.9	10.7	9.7	8.4	16.2	77	59	56	57	53	59
23	58.9	58.8	58.3	58.1	58.1	58.8	7.9	13.9	14.9	13.3	11.6	10.6	6.8	16.3	65	41	40	44	67	66
24	58.9	59.0	58.5	57.6	57.6	58.0	10.1	13.9	15.8	13.8	9.4	6.9	9.2	16.8	61	39	40	35	71	56
25	56.0	56.7	54.9	53.7	53.2	53.0	6.1	13.4	14.4	13.4	9.3	6.6	5.4	15.3	74	51	48	62	62	71
26	49.9	50.0	49.8	48.8	48.9	48.3	9.7	11.9	9.8	10.8	11.9	10.7	6.2	13 2	79	62	83	88	62	71
27	47.9	48.3	48.1	48.1	48.0	48.3	8.2	11.8	12.5	11.8	10.3	10.1	7.8	13.5	85	80	86	86	77	80
28	47.6	47.9	47.4	46.6	46.8	47.5	10.3	9.9	10.5	13.0	11.0	9.7	9.2	14.3	76	83	85	87	84	82
Moy.	53.27	53.65	53.17	52.84	52.91	53.19	7.40	10.86	12.33	11.50	9.49	8.44	5.89	13.66	73.2	63.0	62.7	67.2	68.7	71.0

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	WNW 0	W 1	WNW 2	NW 2	NW 1	NW 3	10	7	9	6	0	0	2.0	
2	NW 2	WNW 1	WNW 1	WNW 1	WNW 0	WNW 1	0	1	5	8	1	2	.	
3	NE 1	E 0	S 1	SSE 1	ESE 2	ESE 2	1	1	3	8	9	3	.	
4	E 3	E 3	ESE 2	ESE 1	NE 1	NE 1	10	10	10	10	10	6	.	
5	NE 1	NE 0	W 1	WNW 0	NW 1	NE 0	5	8	9	10	10	10	5.2	
6	WNW 2	NW 4	NW 5	NW 6	NW 4	NNW 4	2	1	2	2	1	2	1.8	
7	NW 2	NW 2	NW 2	NW 2	W 0	W 0	1	2	0	5	2	10	.	
8	E 0	W 0	NW 1	NW 3	NW 2	WNW 2	10	10	3	8	10	4	.	
9	WNW 2	NW 3	NW 4	NW 5	NW 2	NW 2	5	6	3	2	1	4	.	
10	NW 2	WNW 2	WNW 2	W 1	W 1	W 1	5	9	9	10	10	4	.	
11	WNW 2	NW 5	NW 4	NW 1	NW 5	NW 5	10	1	3	9	9	1	1.2	3 h. bourrasque, grêle, mistral dans la nuit du 11 au 12.
12	NW 5	NNW 5	NNW 6	NNW 5	NNW 5	NNW 5	2	1	3	7	0	0	.	Vent NNW très violent.
13	NW 2	NW 2	NW 2	NW 1	NW 1	NE 1	0	0	1	4	7	9	.	
14	NE 1	ENE 0	SW 1	SSW 1	NE 0	ESE 2	1	1	1	3	7	9	.	
15	E 2	E 3	SE 2	SE 2	E 2	ESE 2	10	10	10	10	5	5	.	
16	E 2	E 4	ESE 4	ESE 3	SE 3	SE 3	10	10	8	9	10	10	.	
17	E 2	E 0	E 1	E 1	E 0	E 1	10	10	10	8	7	4	1.0	
18	E 0	ESE 1	SW 0	S 1	NE 0	NE 1	10	4	7	9	4	1	0.0	
19	E 0	ESE 3	SE 2	SE 1	SE 1	SE 2	5	10	9	10	10	10	.	
20	E 2	E 2	ESE 2	ESE 2	ESE 2	ESE 2	10	10	9	10	7	10	0.0	
21	E 2	ESE 4	E 3	E 1	E 2	E 3	5	10	7	8	10	8	0.0	
22	E 0	E 1	SE 3	ESE 3	ESE 2	ESE 3	5	3	4	5	2	0	.	
23	E 1	E 2	E 3	ESE 2	E 1	ESE 2	5	1	3	9	10	8	.	
24	E 2	E 2	SE 1	SE 1	E 1	NE 1	5	5	4	9	0	1	.	
25	E 1	E 2	ESE 1	SE 1	ESE 1	NE 1	5	7	7	6	1	1	.	
26	E 2	SE 1	ESE 2	ESE 1	E 2	E 2	10	10	10	10	10	10	4.6	
27	E 1	ENE 1	SE 1	SE 1	ESE 2	E 2	10	10	10	10	10	10	9.0	
28	SE 3	E 2	ESE 1	ESE 1	ESE 0	ENE 1	5	10	10	10	6	10	10.1	Vifs éclairs et tonnerre très fort à 9 h. 50 m.
Moy.	1.6	2.0	2.1	1.8	1.6	2.0	6.0	6.0	6.0	7.7	6.0	5.4	34.9	

Mars 1881.

MARSEILLE (Observatoire).

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m,0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	51.1	52.0	52.5	52.4	53.3	53.9	6.7	7.2	6.7	5.8	3.4	2.0	6.0	7.3	58	55	56	57	64	66
2	54.7	55.6	55.6	56.1	57.8	58.4	0.1	3.4	6.2	7.0	3.8	2.0	- 0.2	8.3	74	48	42	44	56	57
3	60.5	61.0	61.1	60.4	59.7	59.3	4.1	11.3	12.9	11.2	9.9	9.7	0.2	14.4	46	53	62	61	65	65
4	57.2	55.9	55.4	54.6	54.1	54.0	8.5	10.9	11.7	11.7	10.0	9.1	7.4	12.9	58	64	64	76	74	74
5	54.1	54.0	53.5	53.3	53.4	53.5	9.4	14.5	16.6	14.4	11.1	11.3	7.6	17.2	80	70	67	67	81	87
6	53.0	53.5	53.6	53.0	52.4	53.8	12.5	14.9	16.6	15.3	12.2	12.0	9.0	18.3	78	72	71	77	89	89
7	53.9	53.3	52.5	52.6	52.2	54.0	10.1	16.1	17.6	18.2	15.0	12.3	9.0	20.1	87	65	48	72	80	80
8	55.3	56.4	56.2	56.5	57.3	58.9	10.1	14.7	18.3	17.5	14.5	12.4	7.0	19.7	80	72	66	66	69	78
9	60.8	62.3	62.1	61.6	61.0	61.5	10 3	12.7	15.1	15.3	13.5	12.1	9.6	16.7	66	55	41	58	66	64
10	61.0	61.3	59.6	58.4	58.0	57.6	9.7	15.5	19.6	17.8	15.9	12.7	8.2	20.2	58	43	20	33	27	41
11	56.9	55.8	55.0	54.5	54.3	54.9	10.3	16.2	20.3	21.3	14.0	10.4	9.0	22.4	66	50	45	41	65	81
12	54.3	54.1	53 6	52.7	53.3	53.0	7.9	15.5	16.3	16 7	11.9	10.3	5.0	18 4	80	67	65	60	73	83
13	50.9	50.6	50.0	50.0	49.5	49.3	10.5	14.8	19.6	17.5	12.3	10.2	6.4	20 5	53	62	49	66	85	85
14	50.2	50.4	50.8	51.0	51.4	53 3	13.0	15.3	16.1	13.4	11.1	11.1	6.6	16.7	73	60	58	85	83	85
15	56 8	57.7	58.4	58.5	59.0	60.2	10.1	12.7	14.3	13.1	9.4	8.8	7.0	16.9	73	60	63	66	59	61
16	62.0	62.9	62.8	62.3	62.2	62.8	8.3	14.6	15.7	12.8	9.3	6 8	6.0	16.1	60	48	52	66	78	78
17	63.9	65.6	65.9	65.7	65.8	67.1	9.1	10.6	10.5	11.9	8.3	6.5	5.4	14.3	77	74	76	80	69	72
18	68.6	68.6	67.7	66.6	65.6	66.3	6.7	13.3	14.1	14.0	11.3	6.9	4.2	15.3	83	71	71	67	83	83
19	65.1	64.8	64.0	62.4	61.2	61.1	6.7	14.2	15.5	14.3	11.0	7.6	4.4	15.8	84	63	67	67	81	84
20	59.1	57.9	56.3	54.7	54 3	54.1	7.3	14.6	14.8	13.4	11.1	8.2	4.6	16.1	81	63	68	72	40	84
21	51.4	50.6	49.8	48.5	48.2	49 6	6 7	12.1	12.9	16.5	13.4	12.3	4.4	17.0	84	74	76	78	76	76
22	51.9	53 3	53.8	54.8	55.7	56.8	8.5	11.6	11.3	9.4	7.6	5.9	7.2	12 1	62	46	36	36	36	43
23	57.7	57.8	57.4	57.1	57.0	57.1	4 5	13.8	14.4	12.1	10 6	10.3	0.4	15.4	42	37	42	43	64	66
24	56.0	55.3	53.5	51.9	49.9	49.1	10.5	12.9	12.1	11.9	11.5	11.0	9.0	13.8	64	60	67	77	72	82
25	47.9	48.0	47.5	47.3	47.4	48 7	9.5	11.2	15.1	12.4	11.5	10.5	8.8	17.5	63	90	76	65	91	92
26	48.0	48.3	48.0	47.6	48.0	49.2	7.3	12.1	15.9	15.8	10.9	8.4	4.4	17 6	67	64	55	50	86	89
27	49.0	48.8	48.1	48.4	47.8	49.1	8.1	15.3	15.9	14.5	10.8	7.9	5.2	17.3	85	79	66	79	87	87
28	49.2	50.0	50.0	49.5	49.4	49.7	9.3	14.7	17.1	15.7	13.5	13.3	5.4	17.7	72	72	55	62	81	78
29	49.7	49.7	48.6	47.4	46.2	45.6	13.7	18.0	18.1	17.7	15.3	14.3	10 8	20.1	83	63	65	53	66	73
30	43.2	43.8	43.9	44.2	45.4	45.6	13 1	14.0	14.9	14.6	12.7	12.5	11.4	16.9	87	85	81	88	88	89
31	47.7	48.6	48.0	47.8	47.6	47.9	12.1	14 9	18.6	15.7	14.5	14.3	11.2	18 8	90	75	54	57	77	77
Moy.	54.85	55.07	54.68	54.24	54.14	54.69	8.85	13.02	14.99	14.16	11.33	9.78	6.47	16.51	71.2	63.1	58.4	64.2	68.2	75.8

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	WNW 3	NW 4	NNW 6	NW 6	NW 5	NW 6	5	0	0	1	0	0	1.2	
2	NW 3	NW 3	NW 4	NW 3	NW 1	NE 1	0	0	0	0	0	0	.	
3	NE 2	SE 2	SSE 2	SSE 2	ESE 2	SE 2	0	3	5	8	8	10	.	
4	E 2	E 3	ESE 2	E 1	E 2	E 2	10	9	10	10	10	10	.	
5	E 1	E 1	SW 1	WSW 0	WSW 0	E 1	10	10	3	8	8	0	.	
6	E 2	E 0	E 1	SSW 1	SW 0	E 1	10	10	9	9	7	10	.	
7	E 0	ESE 1	ESE 1	ESE 1	ESE 0	NE 1	10	9	9	9	10	2	.	
8	NE 0	SW 0	WNW 2	W 1	WNW 2	NW 1	5	9	5	3	1	2	.	
9	NW 4	NW 4	NW 5	NW 4	NW 3	NW 3	0	0	0	0	0	0	.	
10	WNW 1	WNW 2	WNW 4	WNW 3	WNW 3	WNW 3	0	1	3	9	1	0	.	
11	N W 0	NW 2	WSW 1	WSW 0	SE 0	NE 0	0	0	0	3	0	1	.	
12	E 1	W 1	WSW 1	S 1	SE 1	ENE 1	1	4	2	2	0	5	.	
13	WNW 1	NW 1	WNW 1	W 0	NE 1	NE 1	10	6	7	5	2	3	.	
14	E 0	ESE 3	ESE 3	ESE 4	ESE 3	ESE 3	5	10	10	10	10	10	0.5	
15	W 1	W 0	W 1	WSW 4	NE 1	NE 1	10	5	5	8	1	10	11.2	
16	E 1	SE 1	SSW 1	SSW 1	NE 0	NE 1	5	2	5	6	1	0	.	
17	E 1	ESE 1	ESE 1	ESE 0	ENE 0	NE 1	10	10	10	7	1	1	0.0	
18	NE 1	W 1	SW 1	WSW 1	W 1	NE 1	5	1	2	7	4	1	.	
19	NE 1	SW 1	SW 1	SW 1	WSW 0	NE 1	3	1	1	3	1	0	.	
20	NE 0	SW 1	SW 1	SW 1	WSW 0	NE 1	5	3	2	5	8	1	.	
21	NE 1	W 2	W 1	W 1	W 2	NW 3	10	8	10	5	4	0	.	
22	NW 2	NNW 4	NNW 5	NNW 6	NW 3	NW 4	5	0	1	1	0	0	.	
23	NE 1	E 0	SE 2	SE 2	ESE 2	ESE 2	0	4	5	9	10	8	.	
24	E 2	ESE 4	SE 1	SE 1	SE 3	ESE 1	5	10	10	10	10	10	0.6	
25	E 0	E 1	SSW 1	WSW 1	W 1	NW 0	10	10	9	10	1	8	6.0	
26	WNW 2	NW 2	WSW 1	WSW 1	variab. 0	NE 1	5	8	3	2	1	1	.	
27	NE 0	W 1	WSW 1	W 0	E 1	NE 1	3	1	2	1	0	0	.	
28	E 1	ESE 0	SSW 1	SSW 1	SE 1	E 0	5	10	10	9	9	10	.	
29	SE 2	SSE 1	E 1	SSW 0	E 1	W 1	10	10	9	10	10	10	0.2	
30	E 1	WNW 0	WNW 1	SSE 1	Calme	SE 0	10	10	10	10	10	10	4.2	
31	SE 2	SE 2	SE 2	SE 2	SE 3	SE 3	10	10	10	10	8	4	.	
Moy.	1.3	1.6	1.8	1.5	1.4	1.5	5.7	5.6	5.4	6.1	4.4	4.1	23.9	

Avril 1881. **MARSEILLE (Observatoire).**

Longitude 3°3′ E. — Latitude 43° 17′. — Altitude 75m, 0.

DATES.	BAROMÈTRE (+ 700).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	48.6	47.0	46.7	46.4	45.8	46.2	15.7	16.4	17.8	13.1	13.3	13.3	13.4	19.0	72	67	57	87	83	85
2	46.9	47.0	46.4	46.4	46.0	45.8	13.5	18.3	20.6	16.2	14 3	14.6	10.2	21.3	79	70	60	58	77	76
3	45.0	45.4	45.4	45.0	44.9	46.0	14.3	17.1	18.0	17.1	13.5	13.2	10.6	20.7	81	63	65	59	63	63
4	46.7	47.1	47.3	47.4	46.1	46.2	13.7	17.2	16.6	16.1	14.6	13.4	11.0	19.4	77	66	69	70	76	76
5	45.3	44.9	45.0	44.9	45.0	45.4	13.3	15.9	17.6	16.1	14.1	12.2	11.0	18.1	84	68	65	68	60	61
6	44.5	43.8	43.5	43.6	43.7	44.0	14.5	15.9	17.7	16.2	13.5	13.3	9.2	19.7	61	63	58	67	96	95
7	47.5	48.5	49.2	49 1	49.3	49.9	14.5	14.5	15.3	16.4	13.5	13.5	12.4	18.9	91	91	85	68	81	83
8	52.5	53.1	53.0	52.7	52.8	54.0	14.7	16.8	18.1	16.8	13.9	11.5	12.0	19.7	81	80	77	84	92	88
9	54.5	55.0	54.4	54.0	54.0	54.3	12.7	17.9	19.5	18.1	15.3	13.9	9.0	20.3	84	70	63	70	69	76
10	55.1	55.4	54.6	54.2	54.0	54.4	12.9	17.3	18.6	16.5	13.7	10.9	8.0	19.3	78	59	68	65	76	83
11	53.5	53.4	53.1	53 4	52.7	55.1	12.5	15.8	13.5	12.9	11.9	12.0	8.2	16 9	75	62	87	89	88	87
12	53.6	53 6	53.4	53.6	53.5	54.7	9 4	17.1	19.3	17.7	13.3	10.4	7.2	20.7	80	70	66	56	83	86
13	54 6	55.4	55.2	54.8	54.9	55.6	12.5	18.6	18.1	16.5	14.4	11.5	7.4	19.7	73	42	49	50	56	66
14	55.5	56.1	56.8	56.1	55.9	57.4	13.9	14.1	13.6	14.9	11.9	11.1	12.0	17.3	72	78	88	90	76	87
15	57.1	56.8	56.7	55.7	55.4	56.5	11.9	17.0	18.4	16.1	13.4	12.2	9.2	20.2	79	60	53	67	77	78
16	55.6	55.7	55.3	54.5	54.4	54.7	14.7	17.8	17.8	18.1	14.3	12.0	7.4	20.4	67	61	67	70	64	76
17	54.5	54.4	53.8	52.9	51.5	51.3	16.5	19.1	20.5	19.8	17.0	15.2	8.8	21.1	68	28	58	50	56	55
18	49.4	48.7	47.9	45.6	45.8	45.4	18.4	20.9	22.1	18.9	17.6	14.8	13.0	22.9	53	60	43	68	46	56
19	45.3	45.6	45.1	44.0	43.4	44.1	13.9	16.6	17.9	16.0	14.0	11.8	13 2	19.9	64	74	72	73	89	91
20	42.6	42.1	41.2	41.2	40.0	41.8	12.9	16.9	19.1	19.3	14.6	11.9	8.6	20.7	85	74	60	62	79	75
21	43.1	42.8	53.4	43.8	43.7	45.2	12.7	15.1	15.6	14.3	12.7	10.5	8.2	17.9	65	57	50	54	58	60
22	46.7	47.2	47.8	47.8	48.4	50.4	9.1	9.9	9.3	10.6	8.2	5.7	6.4	11.6	49	55	52	56	78	69
23	51.1	51.4	51.2	51 2	51.6	52.3	6.5	10.8	13.7	13.2	10.2	7.7	4.0	14.7	58	52	47	53	58	64
24	53.0	53.6	53.4	53.4	53.4	54.6	8.7	11.3	13.9	12.9	9.9	8.1	5.0	14.0	78	46	38	36	53	54
25	59.0	59.2	58.8	58.4	58.1	58.8	9.1	13.5	16.1	15.3	14.0	12.1	3.0	17 4	65	51	35	46	49	56
26	58 0	57.2	55.9	54.7	54.6	55.1	10.1	15.7	18.1	18.3	15.3	12.9	8.6	18.9	83	60	50	51	63	63
27	55.9	55.6	55 5	54.3	54.8	56.2	9.7	12.2	14.3	14.3	12.2	9.9	9.2	16.3	49	39	17	35	35	47
28	54.1	53.8	52.8	52.3	51.2	55.9	9.5	13.9	16.4	15.1	12.8	9.8	7.0	16.7	60	42	47	48	49	49
29	57.4	58.2	58.1	57.2	57.2	57.0	9.9	15.8	16.8	17.8	13.5	10.2	6.2	18.5	42	36	31	46	49	56
30	58.8	59 6	59.9	59.6	59.9	59.8	12.5	17.3	18.1	16.6	13.3	11.9	5.2	19.9	46	46	35	37	61	83
Moy.	51.51	51.59	51.36	50.94	50.80	51.60	12.44	15.92	17.08	16.03	13.47	11.68	8.78	18.74	69.9	59 8	57.5	61 0	66.0	7.11

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	E 2	ESE 4	ESE 2	ESE 2	SE 2	ENE 0	10	10	10	10	9	8	7.8	
2	SE 1	SW 1	SSE 1	SE 2	ESE 2	ESE 1	5	4	8	10	10	10	.	
3	S 2	S 3	S 2	SE 2	ESE 2	ESE 2	10	7	5	4	2	3	0.6	
4	SE 2	SE 2	SE 2	SE 2	SE 2	ENE 1	10	10	10	10	10	10	0.2	
5	E 1	ESE 3	ESE 1	ESE 1	ESE 3	ESE 1	10	9	9	9	6	9	4.0	
6	E 1	E 0	SW 1	SW 1	SW 0	NW 1	10	10	10	10	10	10	0.9	
7	Calme	ESE 0	SW 1	SSW 1	SSW 1	E 2	10	10	9	7	5	10	0.6	
8	Calme	S 1	WSW 1	WSW 1	E 0	ENE 1	10	9	8	7	5	5	.	
9	E 1	W 0	WNW 2	WSW 2	W 1	WNW 0	5	5	5	7	7	1	.	
10	NW 0	WNW 2	WSW 1	W 1	W 1	ESE 1	0	1	2	1	0	8	.	
11	NE 1	WNW 0	WNW 1	NW 0	NW 1	NW 1	10	10	10	10	8	10	5 4	
12	Calme	WNW 1	W 1	SW 2	WNW 1	ENE 0	8	1	1	1	0	1	.	
13	E 1	SE 1	SE 1	SE 1	SSE 0	SE 1	2	4	9	10	9	9	.	
14	SE 2	SSE 2	ESE 1	ESE 1	ENE 1	ENE 1	10	10	10	9	1	9	8.0	
15	E 2	SE 2	ESE 2	ESE 2	E 1	NE 0	5	5	5	10	9	6	.	
16	NE 0	SE 1	S 2	SSE 1	SE 1	NE 0	5	8	9	5	4	5	.	
17	SE 1	SE 2	ESE 2	ESE 4	ESE 3	ESE 2	5	8	5	7	10	10	.	
18	SE 3	SE 4	ESE 3	SE 4	SE 4	SE 4	5	9	3	10	10	9	.	
19	SW 1	SE 1	WSW 1	WSW 1	W 0	NE 1	10	9	6	6	1	3	0.2	
20	NE 0	SW 1	WNW 2	WSW 2	NW 1	NW 1	5	7	5	4	4	1	.	
21	WNW 1	W 2	WNW 3	WNW 2	NW 2	NW 2	5	8	6	9	8	5	.	
22	WNW 2	WNW 3	NW 4	NW 4	NNW 4	NW 2	5	5	5	4	1	0	.	
23	NW 2	NW 2	WNW 3	WNW 3	W 2	NW 1	0	1	0	1	0	0	.	
24	NW 3	NNW 4	NW 4	WNW 4	WNW 0	NW 1	5	10	9	9	3	0	.	
25	NW 2	WNW 2	NW 3	NW 3	NW 3	NW 2	0	0	0	6	8	1	.	
26	WNW 2	W 3	NW 3	NW 4	NW 4	NW 3	10	2	6	3	7	1	0.1	Éclairs au NE à 8 h. 30 soir
27	NW 4	NW 5	NW 5	NW 5	NW 4	NW 5	5	1	1	1	0	0	.	
28	WNW 2	WNW 3	NW 3	NW 4	NW 3	NW 1	5	4	3	3	0	0	.	
29	NW 1	NW 2	WSW 2	WSW 2	NNW 2	NE 0	3	0	1	0	0	0	.	
30	NE 1	S 2	SSE 1	S 2	SE 3	SE 0	1	1	1	5	3	3	.	
Moy.	1.4	2 0	2.0	2.2	1.8	1.2	6.1	4.9	5.7	6.3	5.0	4.9	27.8	

Mai 1881.

MARSEILLE (Observatoire).

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m,0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	58.9	59.0	57.9	56.8	55.7	55.5	13.3	17.9	18.1	16.8	13.8	13.2	8.4	19.7	67	39	28	43	49	51
2	53.5	51.2	50.2	49.6	49.3	48.9	15.7	19.6	20.3	18.9	16.1	16.2	11.8	21.7	49	37	37	37	57	56
3	49.4	49.0	49.3	49.6	50.8	51.2	11.5	15.3	17.9	17.7	14.6	12.4	9.8	20.9	88	74	57	61	47	81
4	52.5	53.3	53.8	54.2	54.8	55.2	13.1	14.6	16.3	14.5	10.9	8.1	9.2	17.2	63	55	47	53	55	67
5	55.8	55.6	55.4	55.4	56.4	57.8	11.5	16.8	19.9	20.7	17.1	12.1	6.8	22.1	55	33	23	26	44	62
6	61.6	61.3	61.4	61.3	62.0	62.6	15.6	19.8	21.3	21.2	16.3	12.9	7.6	22.8	61	43	40	48	60	65
7	64.9	63.1	63.9	62.6	62.4	62.1	18.7	22.6	23.3	22.1	18.2	13.4	10.4	24.0	51	38	29	42	53	66
8	60.3	60.2	60.3	59.4	58.8	58.2	15.5	23.7	24.1	21.3	17.9	14.6	12.0	25.1	60	38	31	47	43	41
9	56.0	55.8	54.8	52.7	52.6	52.9	19.2	24.2	23.9	23.2	17.2	13.7	10.4	25.2	60	48	44	49	43	53
10	54.6	55.2	55.0	54.2	54.6	55.6	11.1	13.9	17.1	15.9	12.2	8.9	7.6	17.9	65	46	36	42	52	58
11	56.1	56.3	56.1	56.0	56.0	55.0	9.1	13.9	15.5	15.8	12.3	9.1	5.0	18.0	68	57	51	42	52	62
12	54.6	54.8	54.6	54.3	54.0	53.4	11.5	16.9	18.1	17.5	14.1	12.1	2.8	19.7	66	35	32	42	36	43
13	56.1	56.4	55.6	54.3	53.5	53.6	12.9	16.1	17.1	18.1	15.8	13.0	8.4	19.3	58	42	39	36	36	49
14	53.5	53.7	53.7	53.2	54.8	54.1	13.1	18.1	21.0	21.7	15.7	11.8	5.6	23.3	65	49	45	40	68	76
15	55.4	56.1	56.8	55.3	55.2	55.0	15.5	18.1	19.1	17.7	15.1	11.3	5.8	21.2	65	62	67	72	86	90
16	54.5	54.4	54.2	53.6	53.5	54.1	17.1	19.5	19.6	20.5	18.9	15.9	6.0	23.2	66	58	55	53	51	59
17	54.0	54.1	53.2	53.1	53.3	53.5	13.7	16.2	19.5	20.1	16.7	13.6	12.8	21.1	49	39	27	47	34	47
18	55.4	56.2	56.5	56.4	56.4	56.5	17.5	21.0	21.3	19.3	16.2	11.6	7.0	22.1	50	38	45	52	52	76
19	56.5	57.0	56.6	56.4	56.4	56.6	16.5	18.6	18.6	18.4	16.5	12.1	7.6	21.0	49	59	54	52	68	84
20	56.4	56.2	55.7	55.4	55.8	55.7	18.1	20.9	22.9	20.6	15.8	15.9	10.2	24.1	58	60	45	34	83	85
21	57.2	57.5	57.2	56.8	57.2	57.3	17.1	20.1	21.5	20.7	16.8	13.2	13.6	23.1	79	60	46	46	53	77
22	58.3	59.2	58.6	58.2	58.1	57.6	15.1	19.2	21.1	20.1	16.8	13.4	8.4	22.5	67	63	54	54	72	82
23	56.5	56.5	55.8	54.7	54.4	53.6	19.1	22.2	22.6	20.1	17.0	14.8	8.6	24.1	50	46	39	48	43	91
24	54.1	53.7	53.7	53.8	54.2	54.5	20.1	23.3	23.9	21.8	18.6	17.5	11.8	24.7	65	56	56	53	56	58
25	54.5	54.2	54.1	53.0	52.8	52.6	20.1	24.4	25.3	24.1	20.1	19.0	16.2	26.0	46	35	31	38	44	52
26	52.0	52.0	50.2	50.8	51.3	50.2	17.3	18.1	17.6	21.3	17.9	16.3	15.2	22.5	69	86	89	86	81	86
27	51.1	50.2	49.2	49.9	50.8	51.1	14.1	17.3	20.6	20.6	18.8	17.4	12.4	21.7	53	83	52	54	45	58
28	51.0	51.1	50.9	50.4	50.4	51.1	16.9	20.2	22.9	21.8	20.8	17.6	15.6	23.1	56	46	40	42	34	54
29	52.0	51.9	51.9	51.7	52.0	52.4	18.3	23.1	24.5	24.3	20.8	17.3	14.2	25.3	61	45	40	38	51	58
30	54.0	54.9	54.4	55.8	55.9	56.7	19.1	22.6	22.5	20.4	18.0	16.6	12.0	25.1	59	54	61	58	76	90
31	57.0	57.5	57.8	56.9	56.6	56.6	17.9	15.1	15.1	17.7	16.8	15.4	12.4	19.8	76	100	86	88	63	72
Moy.	55.41	55.40	55.12	54.70	54.84	54.88	15.65	19.14	20.40	19.86	16.57	13.88	9.86	22.18	61.1	52.4	46.0	49.1	54.4	66.1

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	E 2	E 2	SSE 2	ESE 3	ESE 2	ESE 1	5	5	3	6	6	2	.	Sirocco de 11 h. 50 à 1 h. 10.
2	E 3	ESE 3	SE 4	ESE 4	ESE 3	ESE 4	5	8	5	9	9	8	.	Éclairs au SW et NW dans la soirée. Averse. Grêle.
3	NW 1	WNW 3	WNW 2	W 2	WNW 1	NE 0	10	8	6	7	8	3	3.6	Vifs éclairs à 4 h. m.
4	NW 4	NW 3	WNW 3	WNW 3	NW 1	NW 3	2	2	2	8	5	0	.	
5	NW 2	NNW 4	NW 3	NW 3	NW 4	NE 1	0	1	1	1	1	0	.	
6	NE 0	W 2	WSW 1	WSW 1	WSW 1	NE 1	0	1	1	3	1	0	.	
7	E 1	W 0	WSW 2	WSW 1	SW 1	NE 1	3	1	2	3	1	1	.	
8	NE 0	W 1	SW 1	SW 0	SW 1	SE 0	1	1	2	1	8	1	.	Éclairs à l'W dans la soirée.
9	Calme	W 1	WNW 2	NW 3	WNW 4	NW 4	0	0	1	1	3	4	.	
10	NW 2	NW 4	NW 3	NW 3	NW 3	ENE 1	1	6	5	3	1	9	.	Vifs éclairs à l'WNW et au SSE.
11	NW 0	NW 3	WNW 2	WNW 2	NW 1	NW 1	10	2	3	7	0	0	5.0	Tonnerre à l'ESE.
12	NW 0	NNW 2	W 2	WNW 2	NW 2	NW 2	5	1	7	4	3	4	.	
13	NW 0	W 2	WNW 2	NW 5	NW 2	NW 1	0	1	0	1	0	0	.	
14	Calme	W 2	W 1	W 1	SW 0	SSE 0	0	0	0	0	0	1	.	
15	NE 0	W 1	W 2	WNW 1	WNW 0	E 1	0	0	1	0	0	0	.	
16	E 0	W 1	WSW 1	WSW 2	WNW 2	NW 3	0	0	0	3	5	7	.	
17	NW 3	NNW 3	NW 4	NW 4	NW 3	NW 1	0	1	0	1	2	0	.	
18	NE 0	SE 1	SW 1	SW 1	SSE 1	NE 0	0	1	0	0	0	0	.	
19	E 0	SW 1	WSW 1	WSW 1	SW 0	NE 1	0	0	0	3	0	0	.	
20	E 1	SSW 2	SSE 1	SSW 2	SSW 1	NW 0	2	1	2	2	6	10	.	Éclairs au SE de 8 h. à 10 h. s.
21	W 1	WNW 2	WNW 3	NW 2	NW 3	NW 1	10	5	4	6	7	5	.	
22	NE 0	WNW 1	WSW 0	W 0	W 0	E 1	5	2	1	1	1	1	.	
23	NW 1	SW 2	SW 1	SW 1	W 1	NW 0	3	0	0	1	2	0	.	
24	E 0	SE 1	S 1	S 1	S 2	ESE 1	0	3	5	7	7	9	0.0	Averses dans la nuit.
25	E 2	SE 2	SE 1	SE 2	ESE 3	ESE 3	3	9	2	4	7	3	1.1	
26	S 1	E 1	W 1	S 0	SSE 1	NNE 1	10	10	10	7	5	7	1.4	Tonnerre au NE ou l'orage paraît très violent.
27	W 2	WNW 2	NW 4	NW 5	NW 3	NW 3	10	5	6	9	8	9	16.0	Violent orage dans la nuit 26-27, entre 1 h. et 2 h. m. Grêle.
28	WNW 3	NW 4	WNW 3	NW 3	NW 3	NW 2	5	5	4	8	7	3	.	
29	NW 2	WNW 2	WNW 3	NW 4	NW 4	NW 1	2	2	2	1	1	0	.	
30	NW 0	W 1	SW 1	SSW 1	S 1	NE 0	2	4	3	10	9	4	0.3	Tonnerre au NE. dans la soirée.
31	E 0	NE 0	NE 1	NE 1	NE 1	NE 1	10	10	10	10	9	6	14.8	
Moy.	1.0	1.9	1.9	2.1	1.8	1.3	3.4	3.1	2.8	4.1	3.9	3.1	42.5	

Juin 1881. **MARSEILLE (Observatoire).**

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	56.1	56.3	56.1	55.5	55.6	55.8	15.3	18.8	19.6	20.1	17.3	16.7	13.6	22.9	81	81	66	71	73	65
2	54.2	55.0	54.9	55.5	55.4	55.6	17.7	20.0	23.1	23.1	17.7	14.7	14.0	24.1	74	65	43	42	85	90
3	56.3	56.7	56.9	56.9	57.4	57.9	19.7	22.2	23.1	22.7	18.6	14.9	10.6	24.9	57	58	37	42	78	89
4	57.7	58.0	57.7	57.3	57.1	57.3	20.7	23.4	23.6	23.1	19.9	15.3	11.2	26.1	66	44	44	53	63	78
5	56.2	55.1	54.5	53.5	53.3	51.8	18.7	22.3	23.2	22.9	18.5	17.4	11.0	25.1	65	57	51	40	67	74
6	48.6	47.4	46.4	46.6	46.6	46.1	16.5	17.6	19.5	13.8	13.9	12.5	10.4	21.9	78	73	70	73	68	69
7	45.6	45.5	45.1	44.9	45.0	45.7	12.7	15.7	17.1	17.0	15.2	12.1	9.0	21.6	58	45	51	52	41	53
8	45.5	45.7	46.0	46.0	46.4	47.0	12.1	14.1	15.6	14.8	13.0	12.1	9.4	17.5	53	38	36	50	54	62
9	47.1	47.3	47.7	49.2	50.4	51.8	12.9	16.3	20.2	16.6	15.3	12.8	11.2	21.3	58	50	34	58	42	43
10	52.7	53.4	53.3	53.7	54.5	55.5	8.9	16.6	19.1	17.4	14.6	12.1	7.8	20.2	85	33	27	25	30	41
11	56.0	55.8	55.6	55.3	55.2	55.4	11.9	17.5	19.1	17.6	15.2	13.8	8.0	21.1	47	26	21	25	66	80
12	54.5	54.4	54.1	54.0	54.0	54.5	15.9	20.1	24.0	24.0	20.9	17.6	12.0	24.8	57	33	26	27	35	51
13	56.2	56.6	56.4	56.4	56.2	56.7	16.5	19.6	19.3	19.0	16.2	13.6	13.6	21.2	58	60	57	55	70	74
14	56.2	56.0	56.0	55.3	55.3	55.9	17.7	20.0	21.1	19.7	17.5	13.7	10.0	22.3	71	56	49	66	64	83
15	55.2	55.3	55.4	54.6	54.9	55.7	20.3	21.7	21.6	22.9	18.5	15.5	10.6	23.9	53	56	57	65	70	81
16	55.0	55.4	55.3	54.9	55.6	56.0	21.1	23.6	24.9	21.5	16.8	15.4	13.0	26.4	56	56	45	48	90	93
17	55.1	55.9	55.6	55.6	55.7	55.7	20.1	21.1	23.1	23.9	19.3	16.5	12.6	26.1	65	66	68	69	75	92
18	56.0	55.9	55.7	55.2	55.4	55.0	20.1	23.9	24.3	23.9	20.1	17.9	12.6	23.3	65	49	44	54	74	74
19	54.9	54.7	54.4	54.2	54.6	54.3	21.3	24.8	24.6	21.2	18.2	16.1	14.8	25.4	64	67	59	72	84	86
20	54.7	54.6	54.6	53.8	53.5	53.5	20.1	22.5	26.9	25.1	21.8	20.9	12.2	27.9	71	62	32	46	47	48
21	54.0	54.3	54.1	53.1	53.2	53.4	24.1	28.1	27.5	27.9	25.2	23.6	15.2	29.7	43	32	39	45	34	37
22	53.0	53.2	53.5	53.4	54.4	54.9	26.3	30.2	30.1	29.3	25.9	22.6	20.0	31.8	41	30	27	28	33	53
23	56.4	56.4	55.8	55.0	55.2	56.6	23.7	24.6	28.4	27.2	23.6	21.5	18.4	30.1	55	54	40	48	61	75
24	57.4	57.5	58.0	57.5	57.3	58.5	20.4	24.0	23.3	23.6	20.4	20.1	17.2	25.4	84	70	71	70	88	87
25	57.5	57.7	57.5	56.9	56.8	56.2	25.1	29.5	29.1	29.3	24.0	21.2	17.4	31.2	55	38	40	38	80	79
26	56.4	56.3	55.5	54.3	52.8	52.8	24.5	26.3	26.7	25.0	22.0	19.1	17.8	30.5	58	53	37	42	45	55
27	52.4	51.7	51.3	51.1	51.2	51.6	20.1	24.9	27.7	27.8	25.1	22.5	13.8	29.6	60	41	36	39	27	35
28	53.0	53.0	52.7	52.6	52.9	53.3	21.1	26.4	27.8	29.9	26.3	22.9	17.0	30.3	51	33	30	36	32	42
29	55.6	55.2	54.8	55.2	56.2	57.4	21.5	24.8	26.1	26.4	24.1	21.4	17.0	27.4	51	36	30	36	30	41
30	58.2	58.3	58.0	57.3	57.5	58.1	19.9	25.4	27.5	27.9	21.4	17.5	15.2	29.5	43	36	33	44	61	68
Moy.	54.26	54.29	54.10	53.83	53.99	54.33	18.90	22.08	23.33	22.79	19.55	17.20	13.20	25.45	60.6	49.9	43.3	48.6	58.9	66.3

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NE 0	NE 1	SW 0	W 1	NW 0	NW 1	10	10	10	9	9	6	1.6	Tonnerre a NE à midi et de N a NE dans l'après-midi.
2	NE 0	Calme	S 1	SW 1	WNW 1	NE 1	10	10	5	1	2	3	0.0	Tonnerre de N a NE après-midi.
3	Calme	NW 1	SSW 1	ENE 1	N 1	NE 1	2	6	7	8	4	1	.	Tonnerre à 3 h. 15 s. et éclairs au NW à 8 h. 35 soir.
4	W 0	W 1	SW 1	SW 1	W 0	NE 1	0	1	2	2	1	1	.	
5	NE 0	SW 1	S 1	S 0	S 1	NE 1	5	7	8	9	10	10	.	
6	SE 2	E 2	S 1	WNW 0	WNW 2	NW 3	10	10	9	10	9	7	1.7	Averses dans l'après-midi.
7	WNW 3	WNW 3	WNW 5	WNW 5	WNW 4	WNW 3	2	5	4	8	7	6	.	
8	NW 3	NW 4	NW 4	NW 4	NW 3	NW 4	5	7	6	9	7	9	.	
9	NW 4	NW 3	WNW 3	ESE 2	NNW 3	NW 3	5	3	2	9	7	6	.	
10	NW 2	NNW 3	NNW 2	WNW 5	NNW 4	NW 4	10	7	2	2	1	0	0.2	
11	NW 3	NW 3	WNW 3	WNW 4	W 3	WNW 1	2	2	1	2	1	6	.	
12	NW 3	WNW 3	WNW 2	NW 4	NW 3	NW 3	3	6	5	3	1	2	.	
13	W 2	WSW 3	WSW 3	WSW 3	WSW 2	WSW 1	0	1	3	3	3	8	.	
14	E 0	W 2	SW 1	WSW 2	W 0	NE 1	1	0	1	7	1	1	.	Brouillard.
15	Calme	W 0	WSW 1	WSW 1	SW 1	NE 0	0	0	0	3	6	4	.	Éclairs au NW de 8 h. 30 a 10 h. soir
16	E 1	S 2	SSW 1	SSW 2	NW 2	NE 1	2	2	1	6	8	4	.	
17	SE 0	WNW 1	WNW 1	S 0	NW 0	NE 1	1	1	3	5	6	6	.	Brume matin.
18	SE 1	S 1	SSE 1	SSE 1	SSE 1	SE 1	5	8	9	10	10	5	.	
19	SE 0	S 2	SSW 1	W 0	NW 1	NE 0	5	1	2	4	4	3	.	
20	WNW 0	WSW 1	SE 2	SE 2	SE 2	ESE 2	2	4	4	3	7	1	.	Brouillard intense dans le NW.
21	E 1	E 2	SE 2	SE 2	SE 3	ESE 4	5	5	3	7	7	7	.	
22	SE 1	SE 4	SE 4	SE 4	SE 2	ESE 1	5	4	5	8	9	7	.	Le siroco souffle fort.
23	E 1	WSW 1	WNW 1	WNW 1	WNW 0	E 0	5	5	3	4	5	10	.	
24	WNW 0	WNW 1	WNW 1	WNW 1	W 1	WNW 0	10	1	5	6	10	4	.	
25	E 0	W 1	W 1	WSW 1	WNW 0	SW 0	1	2	0	1	3	1	.	Brume matin.
26	NW 2	WNW 3	WNW 4	NW 5	NW 5	NW 2	5	8	1	1	1	0	.	
27	WNW 2	W 2	W 1	WSW 1	NW 2	NW 2	1	0	0	0	1	0	.	
28	NW 1	NNW 2	WNW 2	WNW 3	NW 2	NW 1	0	0	3	4	6	3	.	
29	NW 2	NW 3	NW 4	NW 5	NW 4	NW 3	0	0	0	0	0	0	.	Le mistral souffle très fort dans l'après-midi.
30	NW 3	NW 1	WNW 1	W 0	NNW 1	NE 1	5	4	1	1	1	0	.	
Moy.	1.2	1.9	1.9	2.1	1.8	1.6	3.9	4.0	3.5	4.9	5.1	4.0	3.5	

Juillet 1881. **MARSEILLE (Observatoire).**

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m,0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	57.3	56.9	56.6	56.1	55.8	55.6	22.3	23.6	25.8	24.3	20.4	19.0	13.0	28.8	46	57	35	45	88	65
2	56.7	57.2	57.1	57.2	57.7	57.9	22.9	24.7	25.4	24.5	21.6	17.1	14.6	27.0	61	56	59	55	70	66
3	59.6	60.3	60.3	60.3	60.4	60.2	23.5	21.1	25.9	25.6	22.7	18.1	13.4	28.1	54	78	37	42	43	72
4	60.6	60.7	61.1	60.6	60.1	60.4	21.1	27.1	28.0	26.1	25.0	20.2	14.8	29.5	63	43	41	45	61	72
5	60.3	60.3	60.0	59.2	58.9	58.0	26.1	28.1	29.7	28.6	25.0	20.5	15.6	29.9	54	41	48	36	40	71
6	58.0	57.7	57.6	57.6	57.2	56.7	24.3	27.8	28.2	25.9	24.5	20.7	16.6	29.8	63	38	43	60	66	75
7	57.0	56.7	56.5	56.1	55.8	56.5	22.9	26.9	29.3	25.6	24.3	20.6	18.8	30.2	54	44	29	55	59	75
8	56.5	55.8	56.8	55.9	54.6	55.6	21.7	27.4	25.0	25.1	22.1	18.9	15.4	28.7	67	40	59	46	67	85
9	56.6	56.4	56.2	55.5	55.4	56.8	22.1	25.5	26.1	27.8	25.7	23.1	14.4	29.3	67	46	47	28	34	42
10	57.7	57.9	57.4	56.7	56.4	56.0	21.3	25.4	28.1	29.3	26.0	23.3	15.8	29.7	47	33	43	23	33	45
11	57.5	57.6	58.4	58.3	58.4	58.3	22.7	28.6	29.1	25.7	23.2	19.8	17.2	30.5	48	36	38	42	52	69
12	58.8	59.4	59.4	59.4	59.2	59.6	26.9	27.9	28.6	26.1	23.6	19.6	16.6	30.4	47	40	43	45	64	79
13	58.5	58.8	59.4	58.5	58.2	58.0	25.1	26.2	27.8	26.5	25.9	21.3	16.8	29.0	56	53	46	45	44	66
14	58.7	59.7	60.0	59.8	59.8	59.6	25.1	26.9	27.1	26.5	23.5	22.9	17.2	29.2	56	52	43	21	57	59
15	60.5	60.8	61.0	60.0	59.9	59.8	26.3	28.5	26.7	25.9	25.2	19.8	17.0	30.7	53	33	53	51	45	55
16	58.5	58.1	57.8	56.6	56.1	55.8	25.5	28.9	30.2	28.2	24.5	19.8	17.6	31.5	45	38	31	54	54	55
17	54.6	54.5	54.3	54.0	54.8	53.9	24.7	27.5	30.6	31.6	24.7	21.9	16.0	32.5	57	62	36	42	73	80
18	55.4	55.9	55.8	55.8	55.8	56.4	27.1	29.1	31.3	30.3	25.9	21.4	19.0	32.8	53	56	37	40	55	49
19	56.3	56.2	57.1	55.3	55.2	55.1	24.7	28.8	27.3	28.1	24.9	20.3	17.6	32.4	71	58	42	52	64	55
20	54.4	54.4	54.4	53.6	53.3	53.5	25.7	30.0	31.7	30.1	25.7	21.1	17.2	32.4	52	36	38	36	57	79
21	52.4	52.2	52.2	52.0	52.3	52.2	25.9	28.6	29.5	27.4	24.9	22.9	17.8	30.4	42	49	38	75	84	87
22	54.4	54.2	54.1	53.7	53.3	54.2	23.7	26.7	28.3	29.1	26.5	24.4	19.4	29.5	56	37	40	28	29	34
23	55.1	56.1	55.1	54.1	54.6	55.4	22.1	26.4	28.7	30.1	26.9	24.5	19.6	30.7	44	32	38	16	27	22
24	55.6	56.0	55.7	55.7	55.4	55.1	20.9	28.0	29.0	25.9	23.1	20.1	15.4	30.3	60	34	38	50	60	80
25	54.2	53.0	53.7	52.7	52.5	51.4	23.3	25.9	28.1	26.5	22.2	20.7	15.8	29.5	56	61	41	57	68	64
26	50.3	49.2	49.4	49.4	49.3	49.8	24.7	28.2	27.6	25.1	23.2	24.4	20.9	29.7	72	51	53	75	83	35
27	52.6	52.6	53.2	53.0	53.4	51.2	19.7	22.0	23.8	24.3	22.2	20.2	18.2	26.1	40	35	41	21	23	19
28	56.7	57.5	57.4	58.7	59.0	60.2	18.7	24.5	27.1	26.1	22.6	18.1	15.2	28.1	47	28	47	39	49	72
29	61.5	61.7	61.1	60.8	60.0	60.3	22.1	27.9	25.9	26.8	22.3	18.5	14.0	28.6	37	33	53	32	42	58
30	58.7	58.5	58.3	57.8	57.4	57.2	21.1	24.9	24.9	24.5	21.2	18.1	14.2	25.5	48	47	33	57	72	72
31	57.3	57.2	57.2	56.5	56.5	56.6	21.3	24.3	27.1	26.0	22.6	20.1	13.4	27.9	62	72	47	66	80	84
Moy.	56.85	56.88	56.91	56.48	56.35	56.45	23.40	26.69	27.80	26.89	23.95	20.79	16.29	29.64	53.8	45.8	42.6	44.5	56.2	62.6

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NW 0	NW 1	WSW 1	WSW 1	WSW 1	NE 1	0	0	0	2	8	5	.	
2	S 0	S 1	SW 2	W 1	WSW 0	NE 0	2	2	8	3	9	8	.	
3	NE 0	WNW 1	W 2	W 1	W 0	NE 0	0	0	0	0	0	6	.	
4	NE 0	W 1	WSW 2	W 1	W 0	NE 0	0	0	0	1	1	0	.	
5	E 0	SW 1	WSW 1	W 0	W 1	NE 0	0	0	0	0	0	3	.	
6	E 0	S 0	WSW 1	WSW 1	W 0	NE 0	7	4	6	6	0	0	.	
7	NW 2	WNW 2	WNW 2	WSW 2	W 2	ENE 0	5	3	4	0	0	8	.	
8	Calme	WSW 1	W 1	WSW 1	W 1	ENE 0	7	8	10	10	7	9	.	
9	WNW 2	WNW 3	WNW 3	NW 2	WNW 2	NW 2	7	5	5	4	6	7	.	
10	NW 2	NW 3	NW 4	WNW 4	NW 2	NW 3	7	3	3	1	1	7		
11	W 0	W 1	SW 1	SW 1	SW 0	NE 0	3	5	6	5	6	4	.	
12	E 0	WSW 0	W 0	W 1	W 0	NE 0	0	0	0	0	1	1	.	
13	Calme	SW 1	W 0	WNW 1	SW 0	NE 0	2	1	2	1	5	3	.	
14	Calme	WNW 1	W 1	WNW 1	WNW 0	NE 0	3	4	2	2	2	3	.	
15	Calme	W 0	WSW 1	W 1	WNW 0	NE 1	1	0	3	4	0	2	.	
16	E 0	W 1	W 0	W 1	W 0	E 0	0	0	0	0	1	1	.	
17	Calme	W 0	W 1	E 0	WNW 0	NE 0	0	0	0	0	5	4	0	.
18	Calme	WNW 0	SSW 1	SW 1	ESE 0	ESE 0	0	0	0	1	0	1	1	. Éclairs au NNE et au N le soir.
19	Calme	W 1	WSW 3	WSW 1	WNW 0	NE 0	0	0	0	0	1	2	3	.
20	Calme	WNW 1	W 0	W 1	WNW 0	NE 1	2	1	0	0	0	0	.	Vifs éclairs au NNW vers 12 h. 30 s.
21	E 0	SSW 2	SSW 3	SSW 1	S 0	NE 0	0	3	2	3	8	6	.	Vifs éclairs au NNE à partir de 11 h. s.
22	WNW 2	NNW 3	NW 4	NW 2	NW 3	NW 3	0	0	0	0	2	0	.	A 4 h. l'air est d'une sécheresse excessive, le vent de NW est brû.l
23	NW 3	NW 3	NW 3	NW 4	NW 3	NW 1	1	1	0	0	0	0	.	
24	WNW 0	NW 2	NE 0	WSW 1	SW 0	NE 0	2	2	1	0	1	2	.	
25	NE 0	NW 0	WSW 1	W 1	SSE 0	NE 0	1	3	8	8	10	2	.	
26	E 2	E 1	S 1	WSW 1	WSW 0	NW 2	7	9	7	9	4	2	.	
27	NW 4	NW 4	NW 5	NW 4	NW 5	NW 4	0	0	0	0	0	0	.	
28	NW 2	NW 1	SSW 1	WSW 1	SW 0	NE 0	0	0	0	0	0	0	.	
29	NE 0	SW 0	SW 0	S 0	WSW 0	NE 0	0	0	2	2	6	5	.	
30	E 0	WNW 1	WSW 2	SW 1	SW 0	NE 0	7	2	2	2	1	4	.	
31	NE 0	W 0	W 0	SW 1	W 0	NE 0	4	4	1	0	1	1	.	
Moy.	0.6	1.2	1.5	1.3	0.6	0.6	2.2	1.9	2.3	2.2	2.8	3.0	0.0	

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31
16
67

Août 1881. **MARSEILLE (Observatoire).**

Longitude 3°3′ W. — Latitude 43° 17′. — Altitude 75m0.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	12h 9	4h	7h	10h
1	56.7	56.3	56.5	56.6	56.3	56·5	23.1	27.3	28.4	26.1	22.9	21.6	13.8	29.0	64	67	50	73	66	72
2	56.9	57.2	57.1	56.6	56.7	56.9	22.1	27.5	27.9	27.4	26.7	22.1	18.2	30.1	71	56	44	58	57	75
3	57.5	57.6	57.5	56.8	56.9	57.4	22.9	27.5	30.7	30.6	27.8	20.9	19.6	32.2	69	35	37	37	35	64
4	58.4	59.1	58.8	58.4	59.0	58.8	25.9	29.3	28.5	31.1	24.5	22.2	17.8	31.6	60	44	43	32	31	39
5	59.4	59.3	58.9	58.6	58.3	58.6	26.7	30.9	29.8	28.1	24.4	20.5	18.3	31.8	39	36	30	41	59	71
6	58.4	58.7	58.5	58.1	57.7	57.0	25.3	27.9	30.2	27.9	23.9	21.2	19.0	31.0	45	43	36	46	59	70
7	56.7	57.2	56.5	55.4	55.9	54.8	24.1	28.1	28.4	28.2	25.8	21.2	16.4	31.5	55	45	56	57	65	75
8	54.4	54.4	54.0	53.0	52.7	52.9	25.5	29.2	28.9	27.9	23.9	22.1	18.4	31.0	57	56	39	61	71	75
9	52.4	53.2	52.7	52.4	52.1	52.6	24.7	28.9	29.4	26.5	24.4	25.5	19.2	30.2	60	49	52	63	65	61
10	54.5	54.8	54.6	53.9	53.9	54.4	22.1	25.0	28.1	28.4	25.6	23.7	19.8	29.1	47	39	43	27	30	35
11	54.0	54.2	53.2	52.7	52.6	52.6	22.1	24.9	27.3	27.6	24.9	21.9	20.8	29.2	45	39	42	34	28	41
12	53.0	52.7	52.1	50.8	50.5	50.7	20.7	27.1	29.2	30.8	23.1	19.2	19.3	32.0	42	31	38	19	69	83
13	50.6	50.0	49.3	49.3	50.4	48.9	23.1	27.7	26.1	23.5	22.9	24.1	16.8	28.8	49	35	47	61	58	95
14	48.6	48.6	48.3	47.9	48.8	49.4	19.1	24.1	25.9	25.6	22.2	19.8	18.0	27.0	61	52	48	19	22	32
15	51.8	51.6	50.9	50.4	51.2	51.8	17.1	21.7	23.3	23.3	19.9	18.6	15.4	26.9	42	29	25	25	33	38
16	53.9	54.2	54.0	53.3	53.1	52.3	14.1	23.1	21.9	23.4	19.5	19.8	14.0	24.2	73	32	51	38	73	67
17	49.1	48.6	48.6	48.7	48.6	48.2	21.5	23.1	24.0	21.6	20.1	19.3	18.0	24.8	83	81	68	66	73	95
18	49.7	50.5	51.0	51.4	50.7	51.8	21.9	24.1	23.4	23.1	24.8	22.2	17.8	26.2	52	44	37	68	41	50
19	54.7	55.2	55.4	55.2	55.3	55.3	20.1	26.2	27.7	27.9	23.3	23.7	16.0	29.9	63	35	45	45	60	61
20	55.0	55.5	55.1	54.8	54.5	55.1	25.3	27.9	27.4	26.4	23.6	21.9	21.0	29.1	53	47	47	78	88	83
21	54.5	55.5	54.7	54.1	53.8	54.2	22.3	24.7	25.6	24.5	21.3	20.1	18.2	27.3	76	66	61	71	87	91
22	53.6	53.6	52.3	50.9	50.5	50.7	21.3	26.8	28.1	30.6	23.8	21.5	16.4	33.0	80	63	63	37	80	89
23	50.9	50.4	49.8	49.6	49.6	50.9	22.7	31.2	33.1	30.6	27.3	24.9	19.0	35.0	80	37	39	34	48	64
24	53.5	53.3	53.6	53.3	53.2	54.7	22.1	26.1	24.5	28.1	24.9	22.9	20.6	29.0	87	69	74	32	36	38
25	55.7	55.5	55.2	54.4	54.2	55.1	19.1	23.2	23.0	22.0	19.8	15.9	16.2	28.9	55	38	36	62	68	59
26	53.8	53.8	53.1	52.7	52.3	52.4	20.3	26.2	27.3	26.3	22.2	21.6	14.0	29.3	68	56	57	72	91	90
27	50.4	50.2	50.0	49.1	48.1	49.7	22.9	24.2	25.7	23.1	17.5	17.4	14.2	26.7	65	80	74	85	90	90
28	52.9	54.8	55.7	56.2	57.2	58.1	16.1	19.8	21.7	21.1	18.7	17.3	14.8	26.3	65	42	46	43	40	38
29	59.0	58.9	58.8	58.3	58.1	58.9	15.1	20.9	23.4	23.6	17.8	15.9	11.4	25.2	63	40	51	46	83	76
30	58.2	58.3	57.6	57.0	56.6	54.7	18.9	24.4	24.2	24.0	18.5	15.2	12.6	26.3	39	53	53	49	83	67
31	54.0	54.0	52.4	51.1	50.7	50.3	18.5	23.8	23.1	21.3	17.7	17.8	13.4	25.3	67	62	52	86	83	88
Moy.	54.26	54.43	54.07	53.58	53.53	53.73	21.51	25.90	26.65	26.15	22.70	20.71	17.04	28.93	60.5	48.4	47.9	50.5	69.6	65.7

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	E 0	S 2	SE 3	S 1	S 0	ENE 0	1	1	3	1	1	0	.	Éclairs NE le soir
2	NE 0	W 2	SW 1	WSW 2	WSW 2	NE 0	0	0	0	1	1	0	.	Éclairs au NNW et au N vers 2 h. matin, tonnerre.
3	WNW 0	NNW 2	SW 2	WSW 1	NW 0	NE 0	0	0	6	0	0	1	.	
4	E 0	SW 0	NNW 1	SW 0	SW 0	NE 0	0	1	2	3	8	8	.	
5	E 0	S 0	SSE 3	S 1	SSE 0	E 0	5	3	1	0	1	0	.	
6	E 0	W 2	W 2	W 1	SW 0	NE 0	0	0	0	0	1	0	.	
7	E 0	W 0	W 1	W 1	W 0	ENE 0	0	0	0	0	0	1	.	
8	Calme	W 0	NW 2	WSW 1	W 0	E 0	0	0	0	1	3	1	.	
9	SW 0	W 0	W 1	WSW 2	W 0	NW 2	0	2	3	3	1	0	.	
10	NW 0	NW 3	NW 3	NW 2	NW 3	NW 3	0	0	3	5	4	1	.	
11	NW 4	NW 4	NW 4	NW 4	NNW 3	NW 0	3	3	2	1	0	7	.	
12	NW 0	WNW 2	W 3	NW 4	WNW 0	NE 0	7	0	0	4	0	0	.	Éclairs à l'WSW à 8 h. 30 du soir.
13	W 0	W 1	W 1	W 2	W 0	NW 2	1	4	7	5	10	10	0.0	Éclairs à l'WSW à 8 h 30 du soir.
14	W 0	W 2	WNW 5	NW 4	N 5	NNW 6	10	6	5	1	4	3	.	
15	NW 4	NW 5	NW 6	NW 5	NW 3	NW 5	0	1	2	1	2	2	.	Le mistral souffle en tempête dans la nuit du 14 au 15.
16	NW 2	W 2	W 2	W 1	W 0	NE 0	7	0	2	5	8	10	.	
17	S 0	S 1	W 1	W 1	W 0	W 1	10	10	7	10	7	8	0.4	Vifs éclairs au N à 8 h. 30 du soir.
18	WNW 2	WNW 3	WNW 3	WNW 3	NW 2	NW 2	7	5	1	2	4	3	4.0	
19	W 0	W 0	SW 3	S 1	E 0	E 1	0	0	0	0	5	9	.	
20	E 2	SSE 3	SSE 3	SSE 3	ESE 0	NE 0	2	7	5	6	9	6	.	
21	E 0	W 2	WSW 2	WSW 1	W 0	NE 0	7	1	6	8	8	7	0.0	
22	SE 0	SW 1	W 1	SSE 1	SSW 0	W 0	1	3	2	1	8	9	.	
23	SE 0	ESE 2	ESE 2	ESE 2	ESE 3	ESE 0	8	7	8	8	10	9	.	
24	SW 0	WSW 1	W 2	NNW 2	NW 2	SW 2	10	9	10	1	0	0	.	Coups de tonnerre de 10 h. 50 à 5 h.; saute de vent à 11 h. 55.
25	WNW 0	WNW 2	WSW 2	WSW 2	W 2	NE 0	0	0	0	0	0	0	.	
26	NE 0	S 0	SSW 2	SW 1	S 0	S 0	0	0	1	2	2	8	.	
27	S 2	SSW 2	SSE 3	SSE 2	NW 3	NW 1	7	10	8	10	10	10	9.2	Éclairs, tonnerre de 1h. à 10 h. soir.
28	WNW 3	NW 5	NW 5	NW 4	NW 4	NW 5	2	6	7	2	1	0	.	
29	WNW 2	W 2	W 1	W 1	ESE 0	E 0	0	0	0	0	0	0	.	
30	NE 0	W 0	SW 2	SW 1	SSW 1	NE 0	0	1	1	3	6	6	.	
31	SE 0	WSW 1	WSW 0	WSW 1	N 0	WNW 1	7	2	3	9	10	10	2.4	Éclairs, tonnerre à 7 h. soir.
Moy.	0.7	1.7	2.3	1.9	1.1	1.0	3.0	2.6	3.1	2.9	4.1	4.2	16.0	

Septembre 1881. **MARSEILLE (Observatoire).**

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m o.

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	48.1	48.4	48.3	48.4	48.5	48.3	15.7	17.4	17.3	16.9	14.8	14.3	14.6	21.5	68	52	44	40	39	40
2	48.2	48.9	49.4	50.1	50.5	51.0	14.1	16.9	18.7	19.8	17.5	16.3	13.4	20.3	63	53	46	41	42	39
3	51.2	51.5	51.3	51.4	51.0	52.0	15.7	19.6	21.7	22.0	18.0	15.1	14.0	23.0	58	44	43	43	65	81
4	52.0	52.1	51.8	51.4	51.0	50.9	16.1	19.0	18.8	21.7	16.5	13.9	13.8	23.3	78	71	71	49	88	91
5	50.3	50.7	50.8	50.3	49.9	50.2	16.5	25.4	25.1	23.1	20.7	18.0	10.0	25.7	71	39	46	37	60	70
6	49.9	49.4	49.7	49.1	48.6	49.2	20.1	23.2	24.0	22.9	21.5	20.6	14.2	24.7	73	67	68	75	85	85
7	51.5	52.3	52.9	53.2	53.4	54.3	18.7	22.8	22.4	21.3	17.5	14.8	16.0	24.4	84	60	36	53	87	87
8	53.0	53.0	52.9	53.1	52.8	53.6	19.3	23.1	22.1	21.2	18.8	19.5	13.2	24.2	71	72	82	74	90	65
9	54.9	54.6	54.1	53.4	53.3	53.7	16.7	20.2	21.2	22.2	19.4	16.6	13.8	23.1	55	40	49	33	45	52
10	52.2	52.8	51.6	51.0	50.6	51.0	14.7	19.5	22.0	20.2	17.6	16.7	13.8	23.1	67	53	50	52	64	71
11	52.0	52.1	51.9	52.3	52.4	53.7	15.7	19.1	21.7	19.7	17.3	13.2	10.0	22.5	68	55	39	30	78	89
12	57.0	58.2	58.3	58.5	58.6	60.0	14.3	19.3	20.4	19.3	17.3	13.8	10.2	20.7	71	57	55	64	78	85
13	60.3	60.8	60.8	60.5	59.9	60.3	15.5	23.6	23.1	22.7	17.8	15.8	10.8	24.4	73	43	61	58	84	78
14	59.7	59.8	59.8	58.9	58.8	58.8	17.1	21.9	23.0	21.6	18.5	15.3	12.0	24.5	75	59	67	71	85	79
15	57.4	57.9	57.8	56.3	56.6	55.8	15.7	22.7	24.5	25.6	18.4	15.2	11.4	25.6	90	66	64	44	87	88
16	54.9	54.2	53.4	53.4	54.4	54.9	18.9	23.3	24.1	23.5	19.4	13.5	11.6	26.4	71	44	59	28	50	70
17	56.2	56.8	57.0	56.5	56.8	57.2	17.9	26.7	26.6	24.9	18.0	15.9	12.0	27.2	57	39	54	41	72	77
18	58.0	57.9	57.2	56.5	56.4	56.1	19.1	25.5	25.9	24.5	19.6	18.9	13.6	27.2	55	32	49	43	72	64
19	57.0	56.3	57.0	55.8	55.1	55.4	19.5	21.3	24.9	23.9	19.5	18.9	13.8	26.7	62	62	65	62	77	81
20	54.9	54.2	53.4	52.4	52.0	51.1	18.9	23.9	25.3	23.5	20.4	20.9	15.2	26.4	73	64	59	66	81	81
21	48.9	49.0	48.5	46.7	46.0	49.5	21.5	24.5	24.1	23.4	20.7	14.7	19.8	25.3	76	65	74	61	88	59
22	52.0	52.6	51.9	51.9	52.2	52.7	13.9	17.8	20.0	18.1	15.7	14.6	11.8	21.5	77	57	48	49	51	58
23	54.3	55.0	54.6	54.5	55.4	56.0	15.3	17.7	19.4	19.6	16.1	13.4	11.6	20.3	49	50	52	42	60	66
24	57.0	57.0	55.7	55.6	56.1	56.3	12.1	18.6	21.9	22.4	16.2	12.7	7.0	23.5	53	50	37	43	68	73
25	59.2	59.1	57.8	56.8	57.0	57.1	15.7	19.2	20.3	20.5	15.0	12.5	9.0	23.0	62	67	62	66	56	51
26	59.2	59.1	58.4	57.4	57.5	57.6	13.1	19.2	20.7	20.4	18.5	13.6	9.6	22.9	76	65	70	58	73	91
27	58.4	59.0	58.2	57.6	57.1	57.6	14.1	20.2	20.6	19.0	14.9	13.2	9.4	21.8	86	66	63	74	92	94
28	57.6	58.1	57.0	56.6	56.6	56.6	12.7	19.9	21.5	21.0	15.1	12.8	9.6	23.1	78	63	67	66	86	88
29	55.5	55.3	55.0	55.0	55.6	55.0	11.9	19.3	20.8	19.9	13.5	11.7	8.2	21.9	66	63	56	49	85	87
30	54.8	55.1	54.7	53.9	53.3	53.5	11.7	19.8	19.6	19.1	14.4	13.0	8.0	20.8	81	57	55	50	66	73
Moy.	54.52	54.71	54.37	53.95	53.91	54.31	16.07	21.03	22.06	21.46	17.62	15.31	12.05	23.63	69.6	55.8	56.4	52.1	71.8	73.8

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NW 3	NW 5	NW 6	NW 5	NW 5	NW 5	7	7	8	5	4	7	.	
2	NW 4	NW 5	NW 5	NW 5	NW 4	NW 4	10	7	2	2	2	1	.	
3	NW 4	NW 5	NW 3	WNW 2	NW 3	NW 1	1	1	1	2	1	6	.	
4	NW 0	WNW 0	W 2	W 1	Calme	NE 0	10	9	10	1	1	2	.	
5	NE 0	SW 0	SSW 2	SSE 1	ESE 1	E 2	7	1	10	3	9	10	2.4	
6	E 3	ENE 2	E 2	SSE 3	SE 2	SSE 1	10	10	10	10	10	10	1.2	
7	WNW 0	WSW 1	WSW 2	WSW 1	S 0	NE 0	2	3	6	3	4	2	.	
8	E 2	SSE 3	SSE 3	SSE 1	W 0	NNW 1	10	10	10	2	8	10	.	
9	WNW 2	NW 3	WNW 2	NW 2	NW 2	WNW 0	2	1	7	5	2	9	.	
10	NW 0	NW 0	SW 0	WSW 1	E 0	NE 0	10	10	8	8	10	10	.	
11	NE 0	WSW 2	W 2	W 2	WSW 2	NE 0	7	5	6	2	1	4	.	
12	WNW 0	W 2	WSW 3	W 2	W 0	NE 0	0	0	0	0	0	0	.	
13	NE 0	SW 0	WSW 2	SW 1	SE 0	NE 0	0	0	5	3	7	8	.	La déclinaison magnétique est très forte à 7 h. m
14	E 0	WSW 0	WSW 2	WSW 2	WNW 0	NE 0	3	6	3	1	1	0	.	
15	SW 0	W 0	W 1	WSW 0	NE 0	NE 0	0	0	0	2	4	1	.	
16	NW 3	NW 3	WNW 3	NW 2	WNW 1	NE 1	1	5	6	2	1	0	.	
17	NE 0	SE 0	SSW 2	SW 1	NE 0	NE 1	0	0	0	0	1	0	.	
18	E 0	E 0	ESE 1	ESE 1	SSE 0	SE 3	3	1	3	8	7	8	.	
19	E 0	NNW 0	WSW 1	E 0	NE 0	NE 0	10	10	1	3	3	10	1.4	
20	E 0	SE 0	SSE 2	E 1	SE 1	NE 2	0	2	3	3	5	8	0.7	
21	E 3	SE 3	SE 3	SE 3	SSE 3	WNW 3	10	3	10	7	10	9	2.7	
22	WNW 0	NW 1	NW 2	WNW 3	NW 3	NW 3	10	5	10	10	1	8	.	
23	NW 3	NW 3	NW 4	NW 3	NW 1	NW 0	7	6	4	1	0	0	.	
24	W 2	W 2	W 2	NW 2	NW 0	NE 0	3	1	0	1	0	2	.	
25	E 0	W 1	W 0	WSW 1	E 0	NE 0	7	3	3	1	0	0	.	
26	NE 0	W 1	WSW 1	SW 1	WSW 1	NE 0	2	3	6	0	0	0	.	
27	NE 0	WNW 0	SW 1	SW 0	NE 0	NE 0	2	8	6	9	1	8	.	
28	E 0	WSW 0	WSW 0	WSW 0	NE 0	NE 0	10	9	9	1	0	4	.	
29	NE 0	NNW 1	NE 0	WNW 0	ENE 0	ENE 1	0	5	8	9	2	1	.	
30	NE 0	SW 1	WSW 2	SW 1	NW 0	NE 0	0	3	3	5	2	7	.	
Moy.	1.0	1.5	2.0	1.6	1.0	0.9	4.8	4.5	5.3	3.5	3.2	4.8	8.4	

Octobre 1881. **MARSEILLE (Observatoire).**

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	53.4	53.3	52.9	52.8	53.2	53.3	13.7	17.3	17.4	16.3	15.1	12.9	7.8	20.7	66	71	70	78	77	76
2	53.4	53.5	52.9	52.5	52.4	51.9	12.1	17.1	17.5	16.8	14.7	10.3	10.6	19.1	71	56	51	58	69	63
3	50.8	50.6	50.1	49.7	50.0	50.3	9.5	15.3	18.6	18.8	13.1	12.2	6.0	21.5	87	64	54	45	69	65
4	49.7	49.7	49.3	49.0	49.0	49.9	10.1	16.9	18.7	17.3	13.1	9.6	6.8	20.2	86	59	63	56	63	85
5	51.9	52.7	52.5	53.2	54.1	55.1	8.3	12.5	16.4	14.3	9.3	6.2	4.4	19.6	79	56	55	32	53	81
6	55.2	56.1	56.5	56.6	56.9	57.9	6.5	14.8	17.5	16.5	10.0	9.6	1.6	18.9	72	42	37	38	81	86
7	58.3	58.4	57.6	56.3	56.1	55.8	11.3	17.6	19.9	19.7	12.5	13.3	1.8	21.3	52	42	42	31	67	54
8	55.5	55.6	54.8	54.6	54.2	54.6	15.7	20.8	21.3	18.4	17.1	16.1	10.8	22.5	65	37	48	70	77	82
9	53.3	53.7	52.8	52.5	52.0	51.9	16.5	18.1	19.1	19.1	15.7	15.2	14.2	21.8	81	84	81	79	86	70
10	52.5	52.7	52.3	52.3	53.4	53.8	11.1	16.5	18.3	16.1	13.2	11.3	9.0	20.3	64	48	51	47	42	46
11	53.7	53.8	53.4	53.1	52.7	53.6	7.5	15.2	16.5	15.5	12.7	11.2	5.6	18.6	79	47	51	50	63	59
12	54.5	54.6	54.2	53.7	53.7	54.4	11.1	17.9	20.4	19.1	18.3	14.8	5.6	21.5	70	54	46	43	58	56
13	55.5	55.8	55.0	54.6	54.2	54.3	15.1	18.0	19.9	20.6	18.3	15.3	8.0	21.7	51	51	52	50	58	64
14	54.4	55.8	54.8	54.4	54.6	54.7	13.5	18.8	19.6	18.6	18.5	18.1	12.2	21.6	81	75	64	70	56	64
15	56.4	56.8	55.9	55.6	55.6	56.3	13.5	15.1	16.5	16.1	14.6	13.1	12.4	19.9	44	47	49	46	71	54
16	57.6	58.2	57.2	57.5	57.9	58.3	9.5	10.9	13.3	12.1	8.4	8.1	8.2	16.0	51	40	26	39	42	41
17	58.7	59.4	59.0	58.8	58.6	57.4	7.7	15.1	16.8	16.0	10.1	8.6	2.4	18.4	60	38	42	49	75	70
18	57.4	57.3	56.5	55.5	55.1	55.0	9.5	15.6	16.4	15.5	9.1	7.6	6.4	17.8	60	56	85	52	77	82
19	53.4	53.1	52.1	51.5	51.2	51.6	9.7	14.9	15.3	12.8	11.3	11.3	6.2	17.4	73	51	72	59	74	74
20	50.7	50.7	49.5	48.2	47.7	47.0	11.5	12.2	13.4	13.6	12.3	13.4	10.6	14.5	59	61	66	67	86	77
21	48.2	49.2	49.1	49.0	48.9	49.1	10.7	14.6	16.7	15.1	11.1	8.5	9.4	17.7	87	70	59	74	85	86
22	47.7	47.3	47.1	46.6	46.0	44.9	14.1	18.7	18.7	18.1	17.7	17.3	7.6	19.5	83	73	74	72	87	90
23	44.7	44.6	44.2	43.6	43.8	44.1	15.9	19.5	19.2	17.5	14.9	13.2	11.2	20.9	81	65	67	53	90	90
24	45.5	46.2	46.1	46.2	46.5	47.1	10.7	15.1	18.0	17.1	14.6	12.9	9.6	18.9	93	65	54	68	85	56
25	44.4	44.4	43.8	43.9	43.8	44.9	8.9	15.8	17.0	15.6	13.2	12.7	7.8	18.8	90	74	68	79	86	82
26	47.6	49.4	48.9	49.1	49.7	50.2	10.1	12.9	13.9	11.9	8.7	7.1	8.8	13.7	75	36	46	51	51	56
27	51.0	51.7	51.7	51.8	51.7	51.7	7.7	14.0	14.1	13.6	12.9	11.0	4.6	17.0	65	53	61	57	82	86
28	51.7	52.2	52.2	52.0	52.0	51.7	12.3	13.2	13.5	13.1	10.2	9.1	4.9	16.9	93	93	74	82	92	91
29	49.9	49.4	48.5	47.9	47.7	47.4	5.5	8.2	8.6	9.5	6.2	5.6	3.8	12.9	79	89	86	72	69	70
30	48.2	48.1	47.6	48.1	48.1	48.7	4.3	7.3	9.0	6.8	3.9	3.1	2.6	9.5	73	58	62	69	64	67
31	46.3	45.0	44.1	45.2	46.9	47.5	3.1	6.1	8.9	7.7	3.5	3.9	1.6	11.5	75	68	71	60	81	79
Moy.	51.98	52.25	51.71	51.46	51.53	51.76	10.54	15.03	16.43	15.45	12.40	11.05	7.26	18.40	72.4	59.2	59.4	59.0	69.9	71.1

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	WNW 0	SSE 0	WNW 0	S 1	S 0	NE 0	7	10	10	10	10	10	1.0	
2	WNW 0	WNW 0	SW 2	W 1	W 0	ENE 0	10	5	3	7	4	6	.	
3	W 0	W 0	SW 1	WNW 2	NW 0	NW 0	0	0	0	2	3	10	.	Brume matin. Vifs éclairs au NE le soir.
4	NE 0	WNW 1	WNW 3	W 2	WNW 2	NE 0	0	1	2	1	0	0	.	
5	NE 0	WNW 2	NW 3	NW 5	NW 2	NE 0	0	0	0	1	0	2	.	
6	NW 0	N 0	W 2	NW 2	ENE 0	ENE 0	7	4	8	8	6	3	.	
7	NE 0	WNW 0	NW 3	NW 2	NE 0	NE 1	1	1	8	5	7	6	.	
8	NE 0	ESE 2	SE 3	SE 1	ESE 0	ESE 1	7	10	9	9	7	8	2.3	
9	E 0	ESE 0	WSW 0	W 1	NW 0	NW 2	10	10	10	5	6	0	0.2	
10	NW 0	NW 2	NW 3	NW 4	NW 2	NW 2	6	1	0	4	1	0	.	
11	NW 1	NW 2	NW 3	NW 2	NW 2	NW 0	1	9	8	7	7	1	.	
12	NW 0	NW 3	NW 5	WNW 4	NW 2	NW 4	0	1	3	1	0	6	.	
13	W 3	NW 4	NW 4	WNW 3	NW 2	W 0	2	4	8	2	0	2	.	
14	SW 0	W 2	WSW 2	WSW 2	WNW 2	WNW 2	1	3	1	4	7	7	.	
15	WNW 4	NW 5	NW 5	NW 5	NW 3	NW 4	6	2	3	4	10	7	.	
16	WNW 4	NW 5	NW 5	NW 4	NW 2	NW 3	0	0	0	1	0	0	.	
17	NE 0	NW 0	WNW 1	SW 1	SW 1	NE 0	1	2	4	2	1	1	.	
18	NE 2	E 0	SSE 1	SSW 1	NE 1	NE 0	6	9	8	1	0	0	.	
19	E 2	E 3	ESE 3	ESE 2	ESE 3	ESE 2	6	3	9	0	10	10	0.0	
20	E 5	ESE 4	ESE 5	E 4	E 3	E 3	10	10	10	10	10	10	0.4	
21	WNW 0	NW 2	WNW 3	WNW 2	NE 0	NE 0	10	2	3	3	1	1	17.0	
22	E 2	SSE 3	SE 3	SE 1	SE 3	SE 5	0	9	10	10	10	10	10.6	
23	SE 0	S 2	S 2	S 1	SSE 0	E 0	7	1	1	2	7	3	.	
24	NW 0	WNW 3	NNW 2	WNW 2	NW 2	NW 0	6	4	1	3	1	2	.	
25	NE 0	SW 0	SW 1	WNW 1	NW 0	NW 0	7	9	9	10	7	0	0.0	
26	NW 0	NW 3	NW 3	NW 3	NW 3	ENE 0	0	0	1	0	1	9	.	
27	NE 0	SSW 0	NNW 1	ENE 1	W 3	ENE 1	7	8	10	10	10	6	.	
28	SE 0	SW 0	WNW 1	WNW 1	WNW 0	WNW 2	10	10	9	10	8	6	1.6	
29	Calme	E 0	WNW 1	WNW 1	WNW 0	WNW 1	10	10	10	9	8	6	0.0	
30	WNW 3	NW 3	NW 3	NW 4	NW 4	NW 3	1	1	2	8	6	5	.	
31	WNW 2	WNW 1	W 1	NE 1	NE 0	NW 0	7	1	7	8	3	1	.	Gelée blanche.
Moy.	0.9	1.7	2.4	2.0	1.3	1.1	4.7	4.5	5.4	5.4	4.9	4.4	33.1	

Novembre 1881. **MARSEILLE (Observatoire).**

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m,0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	49.7	50.2	49.3	49.2	49.2	48.2	1.1	9.1	11.8	10.6	5.8	5.1	- 0.2	13.5	60	61	50	52	68	58
2	47.6	47.8	47.6	48.0	49.4	48.2	1.9	9.6	13.3	12.9	9.1	9.3	- 1.2	17.1	86	55	50	54	74	61
3	53.7	56.0	56.1	57.0	57.8	59.0	9.3	14.8	17.1	15.1	10.1	8.9	4.6	17.9	74	60	44	67	74	79
4	60.9	62.7	62.9	62.4	63.3	63.8	8.3	17.5	20.3	18.7	12.9	11.6	5.8	20.9	68	56	49	53	91	89
5	65.9	66.8	66.7	66.1	66.0	66.1	10.5	17.8	19.8	16.9	13.8	11.5	9.2	21.1	87	62	66	53	91	93
6	66.7	67.6	66.2	65.5	65.3	65.0	13.7	15.9	17.6	16.7	11.3	10.8	10.4	17.8	81	71	65	69	94	86
7	63.8	64.0	63.3	63.4	64.8	64.8	13.1	16.2	16.4	15.2	13.3	13.6	10.2	17.8	85	79	68	67	87	85
8	59.8	59.3	57.8	55.8	54.2	53.2	13.5	13.8	16.1	14.8	12.1	10.5	11.8	16.8	83	82	71	88	95	93
9	58.6	60.1	60.3	60.7	61.2	61.5	14.1	17.0	18.6	14.8	11.1	10.1	8.4	19.8	59	43	38	56	74	73
10	61.9	62.0	60.6	60.5	60.1	60.3	5.3	14.6	16.6	13.5	9.5	8.2	4.0	17.1	68	61	47	51	89	82
11	61.1	62.1	61.5	61.4	61.1	61.2	6.9	16.4	17.1	16.1	9.1	7.7	4.6	18.6	71	48	59	59	87	80
12	63.0	63.8	63.5	63.5	63.3	63.7	6.1	16.6	16.7	14.1	9.2	7.6	4.0	19.4	64	60	60	57	83	83
13	64.3	63.9	64.1	63.7	63.0	63.5	5.1	15.1	17.4	15.2	9.8	7.3	3.0	18.1	71	50	44	64	69	79
14	61.5	61.6	60.8	60.8	60.8	61.3	3.1	12.5	15.6	13.9	8.6	7.6	2.0	17.0	86	56	51	56	79	62
15	62.0	62.2	61.3	61.4	61.8	62.4	7.7	14.3	17.9	15.6	10.5	8.4	5.0	18.8	58	63	54	57	87	84
16	64.0	63.9	63.3	62.8	62.3	62.4	8.1	15.8	17.3	15.1	9.8	8.6	6.6	18.3	83	59	59	67	86	86
17	61.4	61.1	60.1	59.0	58.2	58.5	9.7	13.5	16.6	13.9	10.5	10.5	6.8	17.3	83	72	54	58	79	76
18	58.9	59.3	59.0	59.6	60.0	60.7	11.1	13.3	15.1	13.1	10.1	7.6	8.8	16.4	60	53	43	54	73	68
19	64.0	65.1	64.8	64.8	65.1	65.7	8.3	15.8	19.1	14.6	9.0	7.6	6.0	20.4	53	43	18	36	66	80
20	65.9	65.9	65.5	65.1	65.0	65.6	7.3	14.9	17.3	14.1	11.1	10.1	5.4	17.7	76	57	48	56	81	78
21	64.6	65.3	64.4	63.9	63.9	64.3	6.9	13.6	15.4	14.1	9.5	9.9	5.4	16.5	74	69	57	57	85	64
22	63.7	64.2	63.4	63.3	63.1	63.6	9.9	13.8	17.3	14.5	10.2	9.6	7.8	18.1	83	73	59	59	91	89
23	62.8	63.7	62.8	63.1	62.7	63.5	12.1	15.1	16.4	14.7	13.7	12.1	8.0	17.1	71	67	51	67	72	73
24	64.1	65.3	64.8	64.5	64.7	64.8	9.1	13.0	15.6	14.9	13.0	12.5	7.4	17.6	82	64	56	48	84	75
25	64.3	64.3	62.7	61.8	61.2	61.2	11.7	12.1	16.5	13.6	14.8	14.4	10.6	16.7	86	84	61	60	84	84
26	60.4	60.4	59.2	59.8	59.4	59.7	13.9	15.2	17.6	14.4	12.3	12.6	13.6	18.3	90	78	58	76	87	81
27	57.6	57.0	55.5	54.6	53.6	52.8	14.9	16.6	16.3	15.2	15.2	14.5	11.2	17.1	60	73	74	76	80	86
28	51.0	50.8	50.1	50.0	53.6	52.8	14.3	12.9	13.8	14.1	13.8	14.5	12.8	16.2	83	91	88	88	87	86
29	53.6	54.7	55.0	56.1	57.1	58.3	11.3	10.9	13.9	12.8	11.7	10.6	10.4	15.1	90	92	83	68	78	93
30	59.9	60.7	60.1	60.1	60.5	61.0	8.1	9.0	11.1	10.9	8.4	6.6	7.0	12.9	93	97	85	88	93	93
Moy.	60.55	61.06	60.43	60.26	60.29	60.47	9.21	14.09	16.42	14.47	10.94	10.10	6.98	17.58	75.6	66.1	56.8	61.9	82.0	80.0

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NE 1	WNW 1	W 1	WNW 2	NW 2	NW 2	1	2	0	0	0	0	.	Épaisse couche de gelée blanche.
2	NE 0	Calme	W 0	W 0	WNW 1	WNW 1	5	8	3	7	1	8	.	Gelée blanche.
3	WNW 1	W 1	WNW 3	WNW 1	NE 1	NE 1	5	4	3	7	3	6	.	
4	NE 1	E 0	S 1	S 0	NE 1	SE 0	0	0	0	1	2	3	.	
5	NE 1	ESE 0	SSE 1	S 0	NE 1	E 0	5	3	2	2	1	6	.	
6	E 1	E 0	Calme	Calme	NE 1	NE 0	10	10	10	9	8	10	.	
7	Calme	NNW 2	WNW 1	WNW 0	NE 0	NNE 1	10	10	10	10	9	10	.	
8	WNW 1	W 1	NW 2	W 2	NNW 0	E 1	10	10	4	1	0	0	.	
9	SE 2	ESE 3	ESE 2	ESE 1	E 0	NE 1	2	1	0	0	0	0	.	
10	NE 0	N 1	WNW 2	WSW 1	NE 1	NE 1	0	0	0	1	1	0	.	
11	NE 0	ESE 1	WSW 0	WSW 0	NE 1	NE 1	0	0	0	0	0	0	.	
12	NE 0	NE 1	WSW 0	WSW 0	NE 1	NE 1	3	2	5	8	5	3	.	
13	NE 0	NE 1	WSW 1	ESE 0	NE 1	ENE 0	0	0	2	8	2	0	.	
14	NE 0	N 1	WSW 0	WSW 0	NE 0	NE 1	2	5	1	1	0	0	.	
15	NE 0	E 0	SE 1	SSE 0	ENE 1	NE 0	5	5	1	0	0	0	.	
16	NE 0	ENE 1	WSW 1	W 0	NE 0	NE 1	5	1	0	1	1	0	.	
17	E 0	NE 1	W 2	W 2	ENE 0	NNW 1	10	7	1	3	1	0	.	
18	WNW 3	NW 3	WNW 4	NW 4	NW 2	NE 1	2	1	0	0	0	0	.	
19	NE 0	E 1	SSW 1	SSE 0	NE 1	NE 1	0	0	0	0	0	0	.	
20	NE 0	E 1	SSE 0	SW 0	ENE 1	ENE 0	0	0	1	1	1	6	.	
21	NE 0	E 1	SSE 1	SSE 0	NE 1	NE 1	5	9	10	2	0	3	.	
22	NE 0	NE 1	SW 1	SW 0	ENE 0	NE 1	10	10	4	6	3	2	.	
23	E 1	ENE 2	S 2	SSE 0	E 1	E 0	10	9	9	10	10	10	.	
24	NE 0	E 1	E 1	SE 0	E 1	E 1	5	10	6	8	5	7	.	
25	E 2	E 2	ESE 2	SE 2	SE 1	SSE 3	10	10	9	10	10	8	7.6	
26	S 1	S 2	SSE 1	SE 1	E 2	SSE 2	10	9	5	9	1	4	2.2	
27	SSE 1	SE 2	SSE 2	SSE 2	SE 3	SE 3	10	9	9	10	10	10	2.6	
28	SE 1	SE 2	SSE 0	SSE 0	SE 0	Calme	10	10	10	9	10	10	42.3	
29	Calme	WNW 0	WNW 1	WNW 1	W 1	E 0	10	10	4	8	10	10	1.0	
30	WNW 0	SE 0	ESE 1	E 0	ENE 1	NNE 1	10	10	10	9	8	5	.	
Moy.	0.6	1.1	1.1	0.6	0.9	0.9	5.5	5.5	4.0	4.7	3.4	4.0	55.7	

Décembre 1881. **MARSEILLE (Observatoire).**

Longitude 3° 3′ E. — Latitude 43° 17′. — Altitude 75m,0.

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	61.5	62.4	62.0	62.4	62.4	62.9	6.1	10.9	15.8	12.6	7.6	7.0	5.0	16.3	86	69	44	55	63	69
2	63.5	63.8	63.0	62.7	61.8	61.9	4.3	8.5	11.5	10.6	6.3	3.7	2.2	12.9	82	74	58	62	84	90
3	60.7	60.9	60.0	59.9	59.9	60.5	4.7	11.0	14.1	12.1	10.6	9.9	1.8	16.1	72	60	59	64	75	72
4	61.2	62.2	61.8	62.3	62.3	62.9	6.9	11.9	15.1	12.3	7.3	5.1	5.4	16.5	80	64	52	69	61	66
5	63.2	63.5	62.6	62.3	62.2	62.4	2.5	10.1	11.7	8.8	4.0	3.6	1.0	12.9	81	51	64	62	84	84
6	63.3	63.0	62.9	63.0	62.7	62.7	3.1	10.3	14.1	10.0	5.5	5.1	1.4	15.1	82	49	50	51	77	78
7	61.0	60.4	58.9	58.2	57.1	56.4	3.7	11.1	12.6	10.3	9.4	8.1	2.6	14.4	82	61	62	62	81	75
8	53.2	53.2	51.7	51.3	51.4	51.2	6.3	8.1	10.3	8.1	6.4	4.7	5.4	11.6	67	56	49	49	61	68
9	50.4	50.8	50.0	50.4	50.0	50.6	3.3	8.3	14.1	8.9	7.4	6.5	- 0.8	15.1	70	55	37	37	84	85
10	48.8	48.0	46.2	43.8	42.5	40.5	7.1	9.4	7.6	9.4	9.6	9.1	4.8	10.7	68	60	86	87	80	98
11	43.2	44.6	45.2	45.9	46.2	46.4	5.5	4.9	5.5	5.3	4.1	3.1	4.0	7.6	92	96	95	66	79	81
12	48.5	49.5	49.1	49.8	49.6	50.5	1.5	4.1	5.8	4.4	3.1	1.8	0.6	6.9	82	68	68	62	80	79
13	53.1	54.2	54.0	55.1	55.4	56.4	0.1	6.0	10.5	8.0	8.3	8.7	- 1.2	11.8	80	72	65	72	73	76
14	56.3	58.9	58.5	58.0	57.6	57.3	5.1	10.1	13.6	9.7	5.4	5.4	5.1	14.9	83	59	59	61	71	83
15	55.6	55.3	53.9	53.5	53.6	53.4	3.7	11.3	13.1	9.4	4.7	2.6	1.6	14.1	68	51	48	56	89	90
16	52.4	53.7	53.5	53.7	54.0	54.5	0.7	7.3	10.2	5.3	3.0	2.7	- 0.8	10.6	80	65	60	87	91	85
17	53.7	55.1	54.6	55.3	55.8	57.0	7.3	10.1	12.2	9.3	8.3	8.1	1.6	13.1	68	63	64	55	76	79
18	55.7	56.2	55.2	53.8	53.1	53.1	7.7	9.1	11.2	12.9	11.5	11.2	6.0	12.9	71	93	88	87	85	83
19	52.2	52.6	51.9	51.2	50.9	50.7	7.1	10.4	11.4	9.9	7.9	7.8	5.2	12.9	79	68	61	51	75	70
20	49.2	49.0	48.8	48.2	49.8	52.1	8.9	11.8	13.6	9.9	7.9	7.8	5.8	16.1	83	93	91	51	75	70
21	53.7	54.7	54.2	54.1	54.1	54.3	7.7	9.3	10.6	9.8	7.3	7.1	6.6	12.4	71	68	66	64	81	76
22	56.2	55.7	54.7	54.4	52.7	53.1	3.7	7.1	8.1	5.7	6.8	6.6	2.8	9.9	84	60	69	90	92	92
23	52.7	54.6	54.2	54.3	54.2	56.6	7.3	9.0	10.6	7.8	5.1	3.4	2.8	11.8	84	89	77	75	68	70
24	58.5	59.0	58.3	58.4	58.3	59.4	3.4	5.9	7.6	5.6	3.1	4.3	1.0	8.3	48	40	42	61	68	76
25	60.5	62.4	62.0	62.4	62.8	63.6	3.1	7.5	8.6	6.4	1.3	1.2	1.0	10.3	65	54	40	67	77	68
26	66.5	68.5	68.0	68.2	68.1	67.7	2.0	8.1	11.1	8.9	3.9	3.1	- 1.2	13.1	60	32	44	42	64	67
27	69.1	69.8	69.2	69.1	69.2	68.8	1.7	9.9	12.7	11.6	5.2	3.6	- 0.8	14.7	64	40	41	46	56	59
28	67.8	67.7	65.6	65.0	64.1	64.5	2.1	10.1	15.1	11.9	6.8	6.1	- 0.2	16.1	57	37	31	44	65	65
29	62.4	63.2	62.0	61.7	61.5	61.2	7.1	11.2	14.1	12.3	6.7	4.8	2.8	17.1	43	41	62	62	96	81
30	60.4	60.8	59.6	58.9	59.1	58.4	3.7	10.6	14.5	12.1	10.7	10.7	2.2	15.9	68	62	63	64	66	66
31	56.6	57.1	56.0	56.4	55.5	55.9	9.1	9.5	12.6	8.0	8.3	9.2	8.4	13.9	80	72	63	86	82	73
Moy.	57.13	57.78	57.01	56.83	56.69	57.00	4.73	8.80	11.62	9.27	6.56	5.87	2.65	13.10	73.5	62.6	60.0	62.9	76.1	76.6

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NE 0	E 0	SSE 1	SW 0	SW 1	ENE 0	5	5	5	7	8	8	.	
2	NW 0	NW 1	NW 2	NW 1	NW 1	NNE 1	0	0	0	0	0	0	.	
3	NE 0	E 1	S 0	SW 1	ESE 1	ESE 1	0	1	5	7	7	5	.	
4	NE 1	ESE 0	NW 1	NW 0	NE 1	NE 1	5	4	3	2	0	0	.	
5	NE 0	ENE 1	NW 0	NW 1	ENE 1	NNE 0	0	1	3	1	1	1	.	
6	NE 0	NE 1	WSW 1	NW 0	ENE 1	NE 1	2	1	1	0	2	3	.	
7	NE 1	E 1	SE 0	SE 2	WNW 1	NW 2	5	5	9	8	10	10	.	
8	WNW 3	NNW 4	NW 2	NW 3	W 2	NW 1	2	1	2	4	1	3	.	
9	NE 0	N 0	SSW 0	S 1	ENE 1	E 1	1	5	6	10	6	8	.	Halo.
10	E 1	ESE 2	ESE 1	E 3	E 3	E 4	10	10	10	10	10	10	7.0	
11	NW 2	NW 2	NW 1	NW 1	NW 2	NW 2	10	10	10	8	6	7	38.6	
12	NW 1	NW 2	NW 2	NW 2	NW 2	NW 1	5	4	5	9	8	3	.	
13	NE 0	Calme	WNW 1	WNW 0	NE 0	NNE 1	5	3	4	3	3	8	0.0	
14	W 0	NE 1	SSW 0	WNW 1	ESE 1	ENE 1	5	9	3	2	1	2	.	
15	NW 0	NW 1	NW 1	NW 0	ENE 0	ENE 1	3	0	2	5	4	5	.	
16	NE 0	E 1	SW 1	SSE 0	ENE	NE 1	3	9	4	7	4	4	.	
17	E 2	E 2	E 2	E 0	E 0	E 1	10	10	9	10	8	10	4.6	
18	NW 1	NE 0	NE 0	WNW 0	WNW 1	WNW 1	10	10	10	10	10	10	0.6	
19	NW 1	NW 1	NW 2	NW 1	SW 1	NW 1	2	4	7	4	2	1	.	
20	NE 1	NNW 1	NW 1	W 4	NW 4	NW 3	10	10	10	7	1	1	0.9	
21	NW 2	NW 3	NW 2	NW 1	NW 1	NW 1	5	9	9	7	1	3	.	
22	NE 0	NNE 1	NE 1	ENE 1	E 2	E 0	5	9	10	10	10	10	9.9	
23	NE 0	NW 1	NW 2	NNW 3	NW 3	NW 1	10	9	5	3	0	0	2.0	
24	NE 1	NNW 1	NW 1	NW 1	W 1	NNE 1	1	1	1	1	3	4	.	
25	NE 1	NW 1	NW 1	NW 0	ENE 0	NW 1	0	2	5	6	1	0	.	
26	NE 0	NE 1	WSW 1	NE 0	NE 1	NE 1	0	0	0	0	0	0	.	
27	NE 0	NE 1	WSW 0	ENE 0	NE 1	NE 1	0	0	2	0	0	0	.	
28	NE 1	NE 0	W 1	WSW 0	NE 1	NE 1	0	1	1	0	0	0	.	
29	NE 0	ENE 1	WNW 1	SW 0	NE 1	NE 1	0	0	0	0	0	0	.	
30	NE 0	ENE 1	SE 0	ESE 0	E 2	E 3	0	1	3	8	5	3	.	
31	NE 3	E 2	ESE 2	SSW 0	E 1	E 2	10	10	8	10	10	10	15.6	A 3 h. 13 grêle ; ciel nuageux à l'E. après 8 h. 30 s.
Moy.	0.7	1.1	1.0	0.8	1.3	1.3	4.0	4.6	4.9	5.1	4.9	4.2	79.2	

Janvier 1881. **DUNKERQUE (Service du Port).**

Longitude 0°2′ E. — Latitude 51°3′. — Altitude 6m,9.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	10h	4h	.	6h	12h	9h	6h	12h	9h		
1	69.0	69.8	70.1	5.2	5.8	5.8	4.8	6.4	88	91	.	NW	NW	SW	5	10	10	0.5	
2	70.8	71.8	71.5	5.6	5.8	3.8	4.8	6.0	97	100	.	S	S	S	10	10	0	.	
3	71.8	71.7	69.7	0.0	4.4	4.8	- 0.8	5.0	90	94	.	SE	E	E	5	5	5	.	
4	67.4	66.3	65.9	- 0.4	4.6	4.8	- 0.4	5.0	97	97	.	E	E	E	5	5	5	.	
5	66.0	66.2	66.0	5.0	4.6	3.6	2.6	5.0	100	93	.	E	E	E	10	5	5	.	
6	69.9	71.4	73.0	0.8	2.0	1.4	- 0.4	2.5	92	93	.	E	E	E	5	2	0	.	
7	74.4	75.3	74.6	- 0.4	- 0.8	2.8	- 0.8	3.4	93	97	.	E	E	E	0	5	2	.	
8	72.6	73.2	70.0	2.6	5.6	3.4	2.4	5.6	97	100	.	E	NE	E	10	5	5	.	
9	68.6	68.0	76.5	1.2	1.2	0.6	0.4	2.2	93	96	.	E	E	E	5	5	5	.	
10	61.7	59.4	57.5	- 1.6	3.8	2.2	- 2.0	5.8	86	86	.	SW	NW	NE	10	10	10	0.8	
11	55.0	54.2	52.1	0.8	2.4	2.2	0.4	2.6	93	89	.	E	S	SW	10	10	10	3.7	
12	47.6	46.8	46.3	0.8	0.4	- 0.2	0.4	1.2	96	93	.	SW	SW	W	10	10	5	20.0	
13	46.2	47.1	50.3	- 0.6	0.0	1.2	- 0.6	2.0	96	93	.	W	W	W	5	5	5	2.7	
14	55.7	56.4	54.2	- 6.2	- 5.6	- 8.6	- 8.8	- 2.2	88	100	.	SW	E	SE	0	10	10	.	
15	54.8	55.2	53.0	-12.0	-10.6	- 6.8	-16.6	- 5.4	87	100	.	S	SW	SW	10	5	10	.	
16	54.0	54.7	57.0	- 0.6	0.2	- 5.0	- 5.6	0.2	89	82	.	W	NW	SW	5	2	2	.	
17	57.2	58.2	52.6	- 7.0	- 6.0	- 6.0	- 8.2	- 4.6	100	100	.	SW	SE	SE	5	5	5	.	
18	42.9	41.1	39.0	- 3.4	- 4.6	- 4.2	- 6.6	- 3.4	100	100	.	SE	E	E	10	10	10	.	
19	37.9	39.0	40.6	- 1.4	- 1.4	- 1.8	- 2.6	- 1.2	100	85	.	E	E	E	10	10	5	7.0	
20	51.1	54.1	59.7	- 2.0	- 0.8	- 5.2	- 5.4	0.0	100	88	.	E	E	SW	10	5	5	8.0	
21	63.8	66.7	67.0	- 9.4	- 8.2	- 8.4	-14.0	- 5.4	81	80	.	E	SE	SE	10	2	10	.	
22	66.2	63.9	61.9	-16.4	- 0.6	2.0	-17.8	2.0	84	96	.	S	NW	NW	10	5	5	0.0	
23	61.9	64.0	65.1	0.4	2.8	0.8	- 1.4	2.8	96	96	.	W	NW	SE	5	5	10	0.8	
24	68.0	67.0	65.1	- 1.8	- 4.0	- 8.8	- 9.2	- 1.4	82	100	.	SE	SE	SE	5	5	10	.	
25	62.0	60.6	57.2	-12.4	-14.2	- 9.6	-18.4	- 8.6	.	88	.	SE	SE	SE	10	2	10	.	
26	55.3	54.4	47.8	-11.4	- 1.8	0.8	-12.0	1.0	100	100	.	S	S	S	10	10	10	.	
27	43.4	43.5	42.3	2.0	4.8	3.0	1.4	5.2	100	97	.	S	SW	SW	10	10	10	4.5	
28	35.1	36.3	40.1	2.8	3.4	3.4	2.4	3.8	97	100	.	SE	NW	SW	10	10	10	3.0	
29	36.6	36.3	36.4	4.6	9.2	6.0	3.8	10.8	97	95	.	SW	SW	SW	10	10	10	1.8	
30	39.8	40.6	43.0	6.8	8.8	7.4	6.2	9.2	97	92	.	SW	SW	SW	10	10	10	1.0	
31	46.2	49.1	51.5	5.2	9.4	9.0	3.8	10.0	97	89	.	W	W	S	10	5	10	0.8	
Moy.	57.19	57.39	57.35	-1.17	0.66	0.14	-3.17	2.05	93.8	93.9	.	.	.	.	7.7	6.7	7.1	54.5	

Février 1881. **DUNKERQUE (Service du Port).**

Longitude 0°2′ E. — Latitude 51°3′. — Altitude 6m, 9.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	10h	4h	.	6h	12h	9h	6h	12h	9h		
1	53.9	55.7	57.2	- 0.4	3.6	2.0	- 0.6	3.8	96	100	.	S	W	S	5	10	10	.	
2	57.3	56.4	55.0	0.2	4.8	5.4	0.2	6.0	100	88	.	S	S	S	10	10	10	.	
3	54.1	53.0	50.8	5.6	9.0	9.0	5.0	9.6	94	94	.	S	S	S	10	10	10	.	
4	46.1	46.8	46.8	5.4	9.0	9.0	5.4	9.8	92	93	.	S	S	SW	10	10	10	.	
5	44.6	44.1	44.5	7.0	7.8	6.0	6.0	8.8	100	97	.	SW	SW	NW	5	10	10	.	
6	48.2	53.0	57.5	3.8	4.6	3.8	3.0	5.0	100	91	.	NW	NW	NW	10	10	10	0.8	
7	61.8	60.4	58.2	1.0	3.8	4.2	1.0	4.6	96	96	.	SW	SW	SW	5	0	0	1.5	
8	58.0	58.2	61.9	9.0	9.6	8.8	8.0	9.6	97	84	.	W	W	W	10	10	10	2.8	
9	47.9	51.0	46.2	7.2	6.2	5.4	4.4	8.6	91	90	.	W	NW	NE	10	10	10	2.3	
10	37.9	32.7	32.4	8.4	10.6	8.6	7.2	10.6	92	89	.	W	W	W	10	10	10	3.5	
11	32.9	34.3	46.0	5.6	5.4	2.8	2.6	7.8	97	96	.	SW	NE	NE	10	10	10	0.5	
12	53.5	56.5	58.9	2.4	3.0	2.8	2.0	5.4	97	93	.	N	N	NE	10	10	10	0.6	
13	60.3	61.0	58.5	0.8	2.8	1.8	0.8	3.0	88	92	.	S	S	S	10	5	10	.	
14	55.3	55.5	54.4	0.0	1.2	2.8	0.0	3.4	96	96	.	S	S 32	S 26	10	10	10	.	
15	53.8	53.8	53.7	1.6	2.6	3.6	1.2	4.0	96	96	.	S 18	SE 24	SE 7	10	10	5	.	
16	54.7	54.2	55.2	1.0	6.6	4.6	1.0	7.0	94	91	.	S 3	NE 6	E 10	5	5	5	.	
17	55.4	59.6	59.7	2.0	6.4	5.6	2.0	6.4	93	97	.	SE 5	E 5	E 9	5	5	5	.	
18	61.1	62.8	63.7	5.0	6.0	5.2	5.0	6.2	94	94	.	NW 4	SE 6	NE 8	5	5	5	.	
19	64.3	64.3	63.7	4.6	4.8	3.8	3.8	5.0	93	97	.	E 7	E 16	E 12	10	5	10	.	
20	64.5	64.8	64.8	3.0	4.8	4.0	2.8	5.0	93	97	.	E 28	E 23	E 35	10	5	10	.	
21	66.1	66.5	66.0	2.2	2.6	8.2	2.0	3.4	100	96	.	E 31	E 34	NE 10	10	10	10	0.8	
22	65.0	64.2	63.8	3.6	5.0	4.0	3.2	5.0	93	97	.	NW 7	W 2	E 7	10	10	10	3.0	
23	65.6	65.4	65.8	3.8	4.6	4.2	3.6	4.6	97	97	.	E 18	E 23	E 21	10	10	10	2.3	
24	66.6	66.9	66.4	4.4	5.2	4.2	4.0	5.2	97	97	.	E 25	NE 24	NE 22	10	10	10	.	
25	64.6	64.4	61.5	2.8	3.6	3.0	2.8	4.2	89	86	.	E 7	E 16	E 11	10	10	10	.	
26	58.5	58.4	56.4	1.0	3.2	2.6	1.0	3.4	97	87	.	SE 1	SE 10	NE 22	10	5	5	.	
27	56.7	56.3	55.4	0.6	1.2	1.8	0.6	2.0	92	93	.	E 21	NE 33	NE 12	5	5	10	0.1	
28	52.7	55.2	60.0	3.0	4.2	3.0	1.4	4.2	97	74	.	NE 32	NE 37	NE 35	5	5	10	.	
															10	10	10		
Moy.	55.03	55.55	55.51	3.37	5.07	4.65	2.84	5.70	95.0	92.6	.	.	.	.	8.9	8.4	9.1	17.7	La vitesse du vent est mesurée en kilomètres

Mars 1881. **DUNKERQUE (Service du Port).**

Longitude 0°2′ E. — Latitude 51°3′. — Altitude 6m,9.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	60.9	63.5	65.5	0.6	2.6	2.4	0.4	3.0	89	89	.	NW 29	NW 26	W 16	5	5	10	.	
2	67.6	69.0	70.0	0.0	5.0	3.8	0.6	6.0	91	91	.	W 19	W 30	SE 8	0	5	5	.	
3	68.2	65.8	60.3	1.2	5.0	4.2	1.2	5.0	86	87	.	SE 17	E 35	E 36	5	5	10	.	
4	53.5	52.1	48.8	3.0	3.8	6.6	3.0	7.2	97	97	.	SE 29	SE 19	SE 20	10	10	10	6.3	
5	47.6	68.1	49.2	7.2	11.6	11.4	6.8	11.6	100	97	.	S 13	W 51	SW 16	10	10	10	13.8	
6	46.9	68.7	48.1	11.4	10.6	12.6	10.2	13.0	95	91	.	SW 57	SW 48	SW 12	10	10	10	6.3	
7	48.0	46.3	45.2	12.6	14.8	10.0	12.4	15.0	98	97	.	SW 17	W 56	W 87	5	3	10	3.0	
8	49.8	52.0	55.9	9.0	10.8	10.2	8.8	11.2	93	90	.	W 51	W 35	W 53	10	10	10	0.5	
9	59.8	61.1	61.0	7.6	9.2	9.2	7.4	9.8	100	97	.	W 46	W 27	W 72	10	10	10	2.8	
10	61.6	62.5	63.0	8.8	11.8	11.4	8.8	12.6	90	93	.	W 53	W 32	W 27	10	5	10	.	
11	63.3	63.2	62.9	9.8	10.8	8.8	8.8	10.8	97	97	.	W 33	W 44	W 18	5	10	5	.	
12	61.2	61.7	61.8	6.2	9.2	8.0	6.6	9.4	97	94	.	W 11	SE 9	E 30	5	5	0	.	
13	62.4	60.6	69.3	4.4	7.4	6.8	4.2	7.4	88	91	.	E 25	E 26	E 19	5	5	5	.	
14	58.6	60.5	62.3	1.4	5.2	4.4	1.4	5.6	93	91	.	E 18	E 14	E 26	5	5	0	.	
15	65.3	67.4	69.4	2.8	8.4	9.2	2.8	11.0	94	71	.	SE 15	SE 14	SE 11	5	0	5	.	
16	71.1	72.0	71.7	4.2	10.4	9.8	4.0	13.6	72	82	.	SE 14	SE 13	S 7	5	0	5	.	
17	72.5	74.1	74.5	5.6	9.4	8.0	3.6	9.8	78	89	.	W 10	NW 16	W 9	0	0	5	.	
18	74.1	74.0	70.6	6.2	11.2	9.4	6.0	11.4	95	93	.	SW 16	W 43	W 41	5	5	5	.	
19	68.0	67.5	63.4	6.0	9.8	8.2	5.8	10.6	94	76	.	W 27	W 45	W 21	10	5	0	.	
20	59.0	57.2	55.6	6.2	8.8	8.6	6.0	9.2	91	89	.	W 20	W 31	W 22	5	5	10	0.3	
21	54.2	54.1	53.2	5.4	6.4	3.0	2.8	7.8	94	97	.	W 20	NW 18	NW 39	10	5	10	0.8	
22	56.0	60.1	61.1	2.8	3.0	2.8	2.4	3.4	93	93	.	NW 76	NW 31	W 8	10	5	5	.	
23	61.4	60.8	52.7	0.8	6.2	8.4	0.8	9.0	93	100	.	SW 13	S 20	SW 21	5	5	10	0.4	
24	45.1	44.6	44.5	10.6	8.6	6.2	6.0	10.6	95	88	.	SW 63	W 18	W 21	10	10	10	11.3	
25	44.9	47.2	50.1	5.0	6.4	5.4	5.0	6.8	90	87	.	W 70	W 65	W 46	10	5	10	.	
26	53.5	55.4	57.3	3.2	5.6	4.4	3.8	5.6	91	94	.	NW 31	NE 14	E 12	5	5	5	.	
27	60.1	60.1	58.9	3.2	5.0	5.0	3.2	5.6	97	83	.	E 8	S 18	E 39	5	5	5	.	
28	57.8	56.9	56.1	1.4	4.2	4.2	1.0	5.8	90	74	.	E 23	E 24	NE 23	0	0	10	.	
29	54.4	54.3	54.7	5.0	5.6	5.8	4.6	6.0	97	94	.	NE 13	NE 10	NE 50	10	5	10	0.8	
30	59.5	61.2	61.5	4.2	5.6	3.6	3.0	5.6	91	93	.	NE 35	E 34	E 43	5	5	0	.	
31	61.8	60.5	58.1	0.8	5.6	5.4	0.4	6.4	90	91	.	E 33	E 44	E 46	0	0	0	.	
Moy.	58.97	60.73	59.25	5.05	7.68	7.01	4.57	8.57	92.3	90.3	.	.	.	.	6.3	5.3	6.8	45.8	La vitesse du vent est mesurée en kilomètres.

Avril 1881. **DUNKERQUE (Service du Port).**

Longitude 0°2′E. — Latitude 51°3′. — Altitude 6m,9.

DATES.	BAROMÈTRE 700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	56.3	55.7	52.2	2.0	5.8	5.4	2.0	6.2	93	91	.	E 47	E 30	E 41	0	5	5	.	
2	53.5	55.3	57.8	2.6	5.0	5.2	2.6	6.4	97	94	.	E 56	E 67	E 76	10	10	10	.	
3	59.5	59.8	60.0	1.2	3.8	4.0	1.2	4.2	93	87	.	E 80	E 41	E 47	5	5	0	.	
4	61.3	60.6	58.4	1.0	4.2	5.8	0.8	6.2	89	91	.	E 50	E 55	E 40	5	0	0	.	
5	55.7	54.2	53.7	2.0	5.6	5.6	1.8	6.2	100	88	.	E 45	E 35	E 35	0	5	5	.	
6	54.6	55.0	56.3	2.4	3.8	5.6	2.4	6.2	93	94	.	E 31	E 44	E 53	10	5	0	.	
7	59.4	60.1	61.3	4.2	6.0	5.4	4.0	6.0	94	94	.	E 53	E 41	E 49	5	5	5	.	
8	62.4	61.8	61.9	4.0	6.4	8.4	4.0	10.6	94	62	.	E 38	E 30	SE 17	5	5	10	.	
9	62.3	62.0	62.0	5.2	7.6	7.4	5.2	7.8	88	86	.	E 18	E 24	E 10	10	10	10	.	
10	62.1	61.8	59.6	7.0	7.4	7.4	7.0	8.2	94	94	.	E 9	NE 11	SE 7	10	5	5	.	
11	57.9	58.8	59.3	7.4	9.4	9.2	7.2	10.0	82	97	.	SE 10	SE 12	W 18	5	5	10	.	
12	61.6	61.1	60.3	8.6	14.6	9.4	8.6	14.6	93	97	.	SW 17	SW 11	SE 7	10	10	5	.	
13	60.1	59.2	56.8	9.0	9.2	9.0	8.8	10.6	100	94	.	SE 11	E 22	E 12	5	0	10	0.0	
14	55.8	57.8	58.6	11.0	12.2	8.8	9.2	14.4	89	95	.	SE 14	NW 15	SW 11	5	10	10	8.0	
15	59.5	59.5	59.8	7.4	9.0	8.0	7.4	10.4	92	89	.	SW 9	E 7	E 5	5	5	5	.	
16	60.2	61.2	60.9	4.4	8.6	8.2	6.2	8.6	94	94	.	E 6	NE 12	E 11	5	5	5	.	
17	60.8	61.1	59.2	8.2	9.8	9.8	8.2	10.4	97	86	.	E 11	NE 17	E 23	5	5	5	.	
18	58.7	58.7	57.8	8.8	9.0	7.2	7.2	9.2	92	89	.	E 26	NE 40	NE 54	0	5	10	.	
19	58.4	59.1	58.1	5.8	5.0	5.8	4.8	6.0	74	93	.	NE 62	NE 52	NE 43	10	10	10	.	
20	56.3	55.9	54.6	3.6	5.0	4.4	2.8	5.0	97	80	.	NE 21	N 27	N 31	10	5	10	.	
21	54.0	54.1	54.7	3.6	5.2	5.2	3.2	5.6	90	88	.	N 26	NW 15	NW 20	5	5	10	1.8	
22	54.8	55.6	57.3	4.6	7.8	6.2	4.2	8.2	91	100	.	NW 20	NW 19	NW 10	10	10	10	0.5	
23	61.4	63.6	62.1	5.4	6.4	6.6	5.2	7.0	88	89	.	NW 43	N 40	N 16	10	10	10	1.8	
24	59.6	62.7	63.4	6.0	8.6	9.2	5.8	9.6	88	94	.	N 28	NE 32	W 27	10	10	10	0.5	
25	61.3	58.9	59.3	8.6	9.2	9.0	8.2	9.6	94	86	.	W 30	NE 26	NE 15	10	10	10	2.3	
26	59.7	59.9	61.8	8.8	7.4	7.0	6.6	9.0	100	100	.	NE 18	NE 19	N 16	10	10	5	1.0	
27	64.2	65.4	64.6	7.2	8.6	9.0	6.8	9.4	89	92	.	N 24	NW .	NW .	5	5	0	.	
28	67.3	68.1	68.6	8.4	7.8	8.0	7.4	8.6	97	94	.	ENE .	NE .	SE .	0	0	10	.	
29	66.9	66.8	64.0	8.2	12.4	11.8	8.0	12.4	93	90	.	SW .	W .	SW .	10	10	10	.	
30	61.1	58.7	54.0	9.8	17.2	14.0	9.8	19.0	96	94	.	SW .	SW .	SW 38	10	5	10	1.3	
Moy.	59.56	59.74	59.28	5.90	7.93	7.53	5.55	8.85	92.4	90.7	.	.	.	.	6.7	6.3	7.2	17.0	La vitesse du vent est mesurée en kilomètres.

Mai 1881

DUNKERQUE (Service du Port).

Longitude 0° 2′ E. — Latitude 51° 3′. — Altitude 6m,9.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	55.6	55.8	51.6	9.2	14.4	12.0	9.0	14.6	84	91	.	SW 24	W 45	W 5	5	5	5	.	
2	50.3	51.7	52.3	9.6	9.4	7.4	7.0	11.0	100	100	.	NE 16	NE 17	NE 45	10	10	10	15.3	
3	56.9	59.6	62.3	6.6	7.4	6.8	6.2	8.4	91	94	.	NE 39	NE 32	NE 26	10	5	10	.	
4	64.1	64.2	63.3	6.8	9.2	10.8	6.4	12.6	94	93	.	W 11	N 11	SW 20	5	5	10	1.8	
5	65.7	67.5	68.4	7.2	12.8	12.4	7.2	14.2	95	95	.	SW 12	W 16	W 20	5	5	10	.	
6	68.8	70.8	71.6	8.0	15.4	12.0	8.0	15.4	100	98	.	W 29	W 54	W 31	5	5	10	.	
7	74.3	76.3	76.8	8.0	12.8	12.0	8.0	13.0	92	91	.	W 19	NW 9	NE 15	0	5	0	.	
8	77.1	76.7	75.9	9.2	10.4	9.4	9.0	10.6	95	95	.	NE 13	NE 24	NE 26	0	0	0	.	
9	72.1	72.4	71.5	8.4	8.8	8.0	7.6	9.0	94	86	.	NE 30	NE 36	NE 51	5	10	10	.	
10	75.6	75.5	75.9	7.0	7.4	7.8	7.0	8.0	94	97	.	NE 44	NE 54	NE 50	10	5	5	.	
11	76.3	76.4	74.0	7.4	8.2	7.6	7.0	8.4	94	94	.	NE 23	N 17	NE 24	5	5	10	.	
12	72.2	71.3	69.6	7.2	8.6	9.4	7.2	9.4	94	97	.	NN 29	NE 27	NE 17	5	5	0	.	
13	68.4	67.2	63.8	11.6	11.8	11.0	9.6	12.6	86	91	.	NE 2	NE 11	W 13	0	5	5	.	
14	62.6	61.7	60.9	10.0	12.2	13.0	10.0	15.2	95	88	.	W 20	W 39	W 23	5	5	5	.	
15	58.4	57.9	53.8	11.4	19.4	13.4	11.4	19.6	95	85	.	W 19	W 34	W 39	5	5	5	.	
16	49.4	51.4	56.2	10.6	13.0	11.0	10.4	13.2	90	95	.	W 49	W 86	W 43	5	5	5	.	
17	63.2	62.4	58.1	8.2	14.2	12.0	8.0	14.4	95	95	.	W 9	W 37	SW 24	5	5	10	0.3	
18	55.4	54.9	54.0	9.0	14.2	11.8	9.0	16.2	96	95	.	SW 38	SW 43	SW 17	10	5	10	1.8	
19	52.5	55.0	57.9	9.0	14.0	13.2	9.0	15.6	93	98	.	SW 9	W 49	W 16	10	5	5	7.3	
20	59.4	61.4	63.9	12.6	14.8	13.2	12.6	15.0	86	62	.	W 24	W 49	W 20	10	5	10	.	
21	67.6	69.9	71.6	12.0	12.4	11.6	11.0	13.0	91	84	.	W 3	N 4	NE 8	0	0	0	.	
22	72.2	72.1	70.1	10.6	13.2	13.4	10.0	14.4	95	93	.	E 18	E 35	NE 35	0	0	0	.	
23	68.3	68.1	64.0	12.8	19.6	15.4	12.6	19.8	92	92	.	E 27	E 34	E 31	0	0	0	.	
24	64.0	62.3	59.2	12.0	12.8	14.0	11.8	15.0	93	76	.	E 30	E 39	E 25	0	5	5	.	
25	57.3	56.1	56.4	13.8	20.2	15.0	13.0	20.2	94	94	.	SE 7	NE 12	NE 8	5	5	5	.	
26	55.5	55.7	55.8	13.8	15.0	15.2	13.6	16.6	93	93	.	W 9	NW 19	SW 10	5	5	10	.	
27	58.1	56.6	56.9	13.2	13.0	12.6	12.0	14.6	91	91	.	W 19	W 16	NW 8	10	10	10	0.1	Brouillard.
28	57.9	57.9	58.6	11.6	11.6	12.0	11.4	12.2	95	95	.	NW 25	NW 24	NE 18	10	10	10	5.0	Orage. Éclairs.
29	60.4	62.3	63.0	11.8	14.0	13.2	11.6	14.2	98	93	.	NE 1	NE 21	NE 3	10	10	10	0.4	
30	66.4	67.3	68.3	12.0	14.0	14.2	12.0	14.4	93	91	.	NE 21	NE 30	NE 24	0	0	0	.	
31	69.4	68.3	68.1	13.2	13.8	13.6	13.0	14.4	93	93	.	N 19	NE 20	NE 10	0	5	0	.	
Moy.	63.82	64.18	63.67	10.12	12.83	11.75	9.41	13.72	93.3	91.5	.	.	.	.	5.0	5.0	6.0	32.0	La vitesse du vent est mesurée en kilomètres.

Juin 1881.

DUNKERQUE (Service du Port).

Longitude 0° 2′ E. — Latitude 51° 3′. — Altitude 6m,9.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	67.0	67.0	65.5	11.8	13.8	12.2	11.6	13.6	95	100	.	N 16	NE 14	NE 21	0	0	10	.	
2	64.5	64.4	64.4	11.4	13.0	12.2	11.0	13.0	93	91	.	NE 21	NE 21	E 14	10	10	10	.	
3	65.0	65.0	64.0	11.0	15.8	15.4	11.0	17.0	98	98	.	E 6	N 7	SW 9	10	0	5	.	Brouillard.
4	63.0	62.6	59.9	14.8	19.6	17.0	13.6	22.6	90	95	.	SW 6	W 23	W 17	5	0	5	.	
5	55.3	54.0	49.0	12.6	17.4	15.8	12.4	17.4	87	87	.	W 26	W 41	W 7	5	5	5	.	
6	45.2	45.8	48.0	12.0	10.0	9.0	8.8	13.4	90	95	.	NE 20	N 34	NW 9	5	10	5	12.3	
7	50.2	49.6	52.2	8.6	10.6	10.2	8.2	11.0	97	95	.	NW 7	NE 26	NE 26	10	5	10	2.5	
8	55.2	57.3	60.7	8.2	10.4	10.2	8.2	11.0	97	95	.	NE 49	NE 45	NE 40	10	10	10	1.3	
9	63.7	64.8	65.8	8.0	7.6	9.6	7.6	10.0	100	89	.	N 35	N 31	NE 29	5	10	5	6.3	
10	66.3	66.1	64.4	8.4	10.0	12.2	8.4	12.6	97	95	.	NW 3	NW 15	NW 12	5	5	0	.	
11	63.4	62.3	62.6	11.0	13.2	12.8	7.4	15.4	86	88	.	SW 8	N 15	NW 8	0	0	0	.	
12	63.5	63.6	63.3	12.4	14.2	13.0	11.4	15.8	89	93	.	SW 6	NW 12	SW 29	0	0	5	.	
13	62.4	63.2	62.9	12.6	13.2	13.0	12.0	13.6	95	93	.	N 7	NE 10	E 8	5	5	5	.	
14	63.0	63.4	61.8	11.6	12.8	12.0	11.0	13.2	95	95	.	SE 5	E 14	SE 6	10	10	10	.	
15	61.4	61.5	61.1	13.2	13.6	12.4	11.8	13.6	98	95	.	NE 5	NE 11	NE 6	5	0	5	.	
16	61.1	60.9	59.9	11.8	19.0	15.4	11.0	19.2	92	98	.	SE 11	SE 15	E 17	5	5	0	.	
17	59.9	60.6	60.4	16.6	18.0	16.0	15.0	21.0	75	92	.	S 6	NW 8	SE 8	5	5	10	0.1	Brouillard
18	58.8	58.2	58.1	15.4	18.6	12.2	12.0	18.6	94	89	.	E 4	NE 11	E 9	10	10	10	33.8	
19	57.3	56.9	57.0	12.6	17.2	16.0	11.8	17.8	89	92	.	W 8	SW 32	SW 8	10	5	5	3.0	
20	57.1	58.0	56.8	16.0	20.0	16.2	15.0	20.4	96	92	.	SW 15	W 12	NE 19	0	5	5	.	
21	52.5	52.3	53.3	16.6	22.0	16.2	15.8	23.0	94	77	.	S 18	SW 17	SW 17	5	5	10	8.3	
22	54.9	56.1	59.5	15.4	19.2	16.0	15.0	19.4	92	92	.	SW 14	SW 20	SW 16	10	5	10	.	
23	63.8	64.9	66.8	14.6	17.6	17.2	13.6	18.6	98	80	.	SW 16	W 11	SW 9	10	5	5	.	
24	68.0	67.4	66.5	14.4	19.0	17.6	14.4	19.4	100	96	.	SE 8	NE 13	NE 8	0	10	10	.	
25	64.2	63.2	63.8	17.8	21.2	14.4	13.6	21.4	92	89	.	S 10	W 21	W 25	5	5	10	0.1	
26	64.6	66.5	66.3	14.8	15.6	17.0	15.0	19.0	96	90	.	W 16	NW 16	W 6	10	5	10	.	
27	62.7	61.0	59.9	15.0	16.8	15.0	15.9	17.2	87	92	.	W 8	SW 17	W 12	10	5	10	0.5	
28	61.4	62.8	65.1	14.0	17.6	16.0	14.0	17.6	96	92	.	NW 30	NW 14	NW 7	10	5	10	1.5	
29	67.1	67.7	68.8	15.0	16.8	15.4	15.0	17.2	90	89	.	W 10	W 12	W 14	10	5	5	.	
30	69.7	69.7	66.2	14.8	22.0	16.8	14.0	22.2	94	94	.	SW 8	SW 16	W 0	0	5	5	.	
Moy.	61.06	61.59	61.14	13.08	15.86	14.15	12.09	16.84	93.1	92.0	.	.	.	.	6.2	5.2	6.8	69.5	La vitesse du vent est mesurée en kilomètres.

Juillet 1881. **DUNKERQUE (Service du Port).**

Longitude 0°2′ E. — Latitude 51°,3′. — Altitude 6m,9.

DATES	BAROMÈTRE (700). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ 6h	12h	9h	PLUIE.	REMARQUES.
1	62.3	62.0	61.5	17.8	24.8	18.0	16.2	24.8	90	96	.	SW 13	S 16	N 0	5	0	5	.	
2	62.2	63.3	64.4	16.4	17.8	17.0	16.2	19.0	92	90	.	NW 6	NE 13	NE 3	5	5	10	.	
3	65.0	65.2	66.2	18.4	22.0	20.8	16.2	22.4	89	84	.	SW 13	W 34	W 19	10	5	0	.	
4	66.7	66.9	66.5	19.2	24.2	22.6	18.0	26.0	90	92	.	W 21	W 32	W 14	5	5	0	.	
5	66.0	64.5	60.1	20.4	19.0	20.6	19.0	20.6	98	96	.	W 9	N 8	SE 21	0	0	5	.	
6	56.3	56.1	58.4	20.2	21.2	16.0	15.6	22.4	95	92	.	NW 5	SW 42	SW 26	10	10	10	0.5	
7	63.7	64.1	64.0	13.6	16.0	14.8	13.6	16.0	91	96	.	W 45	W 47	SW 14	5	5	5	.	
8	63.2	62.0	60.3	14.4	17.8	15.0	14.0	18.0	96	90	.	SW 11	W 9	W 0	5	5	10	1.8	
9	60.8	62.5	62.9	13.0	17.2	16.6	13.0	18.0	91	88	.	SW 12	W 18	W 11	10	5	5	0.5	
10	61.9	65.9	67.9	12.8	18.0	18.0	12.8	18.8	94	98	.	W 39	NW 27	SW 7	10	10	5	0.1	
11	68.0	67.4	66.4	18.0	18.8	18.0	16.0	19.2	90	89	.	SW 3	NW 14	W 10	0	5	5	.	
12	64.2	63.8	63.6	20.6	29.2	19.0	17.0	29.8	97	52	.	S 19	SW 14	W 17	0	5	5	.	
13	66.6	66.9	66.8	17.6	21.2	19.8	17.2	22.6	92	96	.	NW 17	W 21	W 12	5	5	5	.	
14	68.8	69.6	67.8	18.2	19.0	19.6	17.8	21.2	83	83	.	W 10	N 8	E 6	5	0	0	.	
15	64.1	63.0	61.2	23.6	23.2	19.6	18.0	28.6	69	89	.	SE 3	NE 13	NE 9	0	0	0	.	
16	61.5	62.7	63.1	18.0	19.0	18.2	17.4	19.8	94	86	.	NW 15	NE 11	E 14	5	5	5	.	
17	63.8	63.9	62.5	18.0	19.0	19.6	17.4	20.4	88	85	.	SE 5	NE 17	NE 3	5	5	0	.	
18	62.4	62.1	60.9	19.2	22.4	22.0	18.8	25.6	90	90	.	W 9	W 23	W 11	0	0	5	.	
19	59.4	58.2	56.1	23.6	20.0	21.6	20.0	25.4	95	94	.	S 0	N 12	S 2	5	5	5	.	
20	55.3	58.6	59.4	18.0	18.0	16.6	15.6	19.6	96	96	.	S 25	W 9	NE 4	5	10	10	.	
21	59.9	61.1	61.6	15.0	16.2	15.2	14.6	16.2	93	89	.	NE 28	NE 17	NE 15	5	5	5	.	
22	61.6	61.7	61.0	13.0	18.2	17.0	12.8	18.4	94	96	.	S 5	.	.	5	5	10	0.3	
23	60.4	62.1	61.5	14.0	18.4	17.4	14.0	19.8	90	76	.	.	W 19	SW 11	10	5	5	.	
24	59.9	59.9	58.2	16.6	18.6	17.6	16.2	20.4	92	94	.	SW 16	SW 28	W 15	5	10	10	0.5	
25	55.2	54.6	52.0	14.8	16.0	14.8	14.6	16.8	91	73	.	W 20	W 39	SW 23	10	5	10	.	
26	48.2	69.4	55.4	11.4	12.6	14.0	11.0	14.6	95	98	.	S 19	NW 22	NW 18	10	10	10	13.0	
27	58.3	61.0	64.2	14.2	15.2	14.6	13.2	15.2	95	89	.	NW 8	N 22	NE 5	10	5	5	.	
28	67.3	67.7	65.9	14.4	17.0	16.0	14.2	18.0	92	94	.	SW 14	SW 14	SW 13	5	10	10	.	
29	62.0	62.8	62.1	14.0	18.0	17.8	14.0	20.0	100	88	.	SW 32	SW 45	SW 20	10	10	.	0.1	
30	60.8	60.0	56.8	14.2	22.0	17.8	14.0	22.6	94	94	.	SW 14	SW 14	SW 17	5	5	10	.	
31	55.3	53.8	51.9	16.2	15.8	18.8	15.4	20.6	100	98	.	SW 14	SW 27	SW 34	10	10	10	9.5	
Moy.	61.65	62.67	61.56	16.74	19.32	17.88	15.61	20.65	92.1	90.6	.	.	.	.	5.8	5.5	6.0	36.2	La vitesse du vent est mesurée en kilomètres.

Août 1881. **DUNKERQUE (Service du Port).**

Longitude 0°2′ E. — Latitude 51°3′. — Altitude 6m,9.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min	Max.	HUMIDITÉ relative 10h	4h	.	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	55.9	56.9	56.8	16.2	17.8	17.0	16.0	18.0	96	96	.	NW 8	NE 23	E 8	10	5	5	.	
2	61.5	64.3	63.2	16.6	18.6	17.4	16.0	19.0	92	96	.	E 3	NE 15	W 9	5	5	5	.	
3	67.4	67.5	68.9	16.4	19.4	18.0	16.2	20.0	98	87	.	W 11	W 32	W 17	5	5	5	.	
4	69.0	69.5	67.4	15.8	19.0	17.0	15.8	22.0	89	94	.	W 20	NW 24	W 14	5	5	5	.	Léger brouillard.
5	65.6	63.8	61.6	17.0	27.0	23.0	15.8	30.6	93	84	.	S 9	S 15	SW 13	0	5	5	.	
6	61.7	64.4	65.7	17.8	19.0	18.2	17.4	22.2	93	89	.	SW 23	W 32	W 15	5	5	5	.	
7	66.2	65.8	64.5	17.0	18.8	18.4	16.6	20.4	87	94	.	W 10	W 20	W 7	0	5	5	.	
8	60.4	57.7	54.1	16.0	20.8	17.4	16.0	24.0	72	91	.	W 12	NW 19	W 13	10	5	5	1.3	
9	49.6	51.3	53.6	15.4	16.2	15.6	15.2	16.8	96	92	.	W 50	.	.	5	5	10	1.0	
10	57.2	57.5	56.8	14.8	16.2	15.8	14.4	17.0	87	100	.	.	W 28	W 56	10	10	5	1.0	
11	61.4	60.5	59.2	14.2	16.2	16.0	13.8	17.0	93	94	.	NW 43	.	.	5	5	10	.	
12	57.6	55.1	52.0	14.4	14.6	14.8	14.2	16.2	100	100	.	.	.	.	10	10	10	21.2	
13	50.3	53.5	53.7	13.8	15.0	14.4	13.6	15.4	93	93	.	.	NW 32	NW 35	10	10	10	4.5	
14	54.6	56.1	56.2	13.0	15.4	15.2	13.0	16.2	98	93	.	NW 38	NW 35	NW 34	10	5	10	1.7	
15	56.3	57.3	56.5	14.2	17.2	16.4	14.0	17.6	94	94	.	NW 36	W 35	W 9	5	5	5	3.0	
16	53.3	51.8	49.8	14.0	15.2	15.2	14.0	17.2	96	90	.	W 16	SW 6	W 0	10	10	10	16.0	
17	46.9	47.4	48.3	14.0	16.0	15.0	13.8	16.2	93	98	.	SW 13	W 55	W 29	10	5	5	1.5	
18	47.8	51.7	55.6	13.2	16.6	15.4	13.0	17.8	100	94	.	W 26	W 37	W 19	10	5	10	7.3	
19	55.7	53.9	51.9	14.2	16.4	16.6	12.6	17.8	96	98	.	S 15	SW 36	SW 43	5	10	10	14.0	
20	57.2	60.0	59.9	13.6	16.4	13.8	13.0	17.4	98	98	.	W 34	W 47	SW 6	10	5	10	.	
21	55.5	56.8	56.4	12.0	15.0	15.0	11.8	17.0	93	94	.	SW 20	W 6	SW 26	10	5	5	8.0	
22	58.7	59.2	58.7	12.6	17.0	17.8	12.6	18.6	83	63	.	SW 9	W 26	W 6	10	5	5	1.5	
23	57.2	56.5	52.7	17.8	18.2	18.0	16.0	19.0	94	92	.	S 5	SW 36	SW 18	5	10	5	3.5	
24	51.9	54.5	57.0	15.6	18.2	15.2	15.0	18.2	85	85	.	SW 29	W 57	W 37	10	5	5	2.0	
25	58.2	57.8	52.8	15.8	17.6	17.0	13.6	18.0	93	96	.	SW 12	SW 32	SW 38	10	10	10	2.3	
26	49.1	50.0	50.7	17.4	18.6	16.6	16.4	19.0	92	92	.	SW 35	W 48	W 21	10	5	5	2.8	
27	53.5	54.9	57.1	13.0	17.0	16.2	13.0	17.4	87	96	.	W 21	NW 26	W 6	5	5	5	0.3	
28	61.4	64.0	65.2	13.2	15.4	12.2	11.8	17.2	65	66	.	NW 25	NW 23	W 18	5	5	5	.	
29	65.5	64.2	60.8	10.4	16.8	15.0	10.0	17.0	91	98	.	SW 4	SW 31	SW 17	5	10	10	.	
30	57.0	57.0	57.1	11.8	16.2	15.4	11.4	17.8	80	92	.	SW 17	NW 38	N 20	10	5	10	0.6	
31	60.5	63.2	62.8	14.2	14.6	13.0	12.4	14.6	93	95	.	N 44	NE 48	NE 36	10	10	10	1.0	
Moy.	57.55	58.20	57.58	14.62	17.30	16.19	14.14	18.47	90.8	91.7	.	.	.	.	7.4	6.5	7.1	94.3	La vitesse du vent est mesurée en kilomètres.

Septembre 1881. **DUNKERQUE (Service du Port).**

Longitude E. 0°2′. — Latitude 51°3′. — Altitude 6m,9.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	62.4	62.4	61.3	12.2	13.4	15.0	12.0	15.8	90	93	.	NE 42	NE 68	NE 48	10	5	5	4.5	
2	61.3	60.7	61.3	14.2	14.4	13.8	13.6	14.6	98	95	.	NE 54	NE 48	N 36	10	10	10	8.0	
3	61.4	60.8	59.7	12.6	15.2	15.0	12.4	15.4	95	91	.	N 32	NW 28	SW 14	10	10	5	.	
4	58.0	58.4	56.2	12.6	16.8	15.4	12.2	16.8	96	96	.	SW 8	NW 18	W 8	10	5	10	0.3	
5	54.9	52.3	52.3	12.8	15.2	14.4	12.8	15.6	93	87	.	SW 5	NE 6	SE 10	10	10	10	1.5	
6	51.6	52.5	52.1	13.8	16.8	16.2	13.0	17.8	96	92	.	S 31	SW 24	S 17	5	5	10	0.5	
7	50.8	52.9	54.7	13.4	16.4	17.4	13.4	18.2	98	92	.	SE 11	W 29	SW 11	10	5	0	2.5	
8	55.1	54.2	52.2	13.2	16.0	14.6	13.0	16.4	94	92	.	SW 7	NE 19	NE 29	5	10	10	1.5	
9	50.6	56.8	58.7	14.0	15.8	14.0	13.6	15.8	89	93	.	N 28	N 26	N 26	10	5	5	.	
10	59.4	58.7	58.2	13.6	14.6	14.4	13.4	13.0	85	96	.	N 31	N 40	N 26	10	10	10	7.5	
11	57.4	62.4	58.4	14.2	16.2	15.6	14.0	16.2	100	91	.	NE 24	NE 26	NE 24	10	5	5	17.0	
12	59.3	60.7	62.6	15.2	15.6	15.6	14.2	15.6	93	93	.	NE 22	W 24	W 32	5	10	10	0.3	
13	63.3	60.8	64.4	13.6	15.4	15.0	13.6	15.6	95	93	.	W 24	NW 19	SW 14	10	5	5	.	
14	64.8	58.4	64.1	12.0	16.8	15.0	12.0	17.0	96	98	.	SW 9	.	.	5	5	0	.	Brouillard.
15	64.3	53.3	64.5	13.4	14.2	16.2	12.6	16.4	93	79	.	.	.	.	10	10	5	0.5	
16	66.7	52.5	66.0	10.2	17.4	15.6	10.0	18.0	96	88	.	.	.	.	10	5	0	.	
17	65.0	52.9	59.8	11.4	18.8	16.0	11.4	19.2	89	76	.	.	S 17	SE 15	10	0	5	.	Brouillard.
18	54.7	54.2	52.4	12.8	21.6	19.6	12.6	24.0	94	93	.	SE 12	SE 14	SE 18	10	5	10	0.8	
19	57.4	56.8	58.9	15.6	17.6	15.8	15.4	19.0	96	96	.	SW 13	SW 19	SW 17	10	5	5	2.0	
20	69.5	58.7	54.1	10.6	20.2	17.6	10.6	21.0	96	99	.	S 11	SE 9	SE 15	10	5	0	.	Brouillard.
21	49.4	47.5	48.6	12.6	18.6	15.4	12.2	18.6	96	98	.	SE 17	SE 14	W 11	5	5	10	3.0	
22	48.5	50.0	54.0	14.4	14.6	13.2	12.6	15.0	93	93	.	W 24	W 24	NW 20	10	10	10	4.0	
23	58.4	60.8	64.1	12.8	15.6	14.4	12.4	15.6	91	95	.	SE 17	SE 18	SE 11	5	5	10	3.8	
24	66.3	67.6	66.4	12.2	14.6	14.0	12.0	15.4	91	92	.	SE 14	SE 18	SE 17	10	10	10	.	
25	65.0	64.2	63.1	11.6	14.8	13.6	11.0	15.6	95	100	.	SE 21	SE 20	SE 12	10	10	10	4.5	
26	63.5	64.2	64.5	11.0	16.6	15.0	11.0	17.0	98	94	.	SW 18	SW 26	SW 11	10	5	10	0.5	
27	65.6	65.5	65.8	12.0	15.4	14.8	12.0	15.6	94	95	.	W 9	W 17	SW 7	10	10	5	0.8	Brouillard.
28	67.6	69.6	71.1	14.0	15.2	14.6	13.0	15.8	98	93	.	NW 11	NE 13	E 21	5	5	10	.	
29	71.8	71.4	70.4	12.0	11.2	12.0	10.0	14.8	95	84	.	? 8	SE 8	SE 14	10	5	0	.	Brouillard.
30	70.7	71.1	68.9	7.2	14.6	13.2	7.0	14.6	91	91	.	SE 12	E 18	E 30	10	0	5	.	Brouillard.
Moy.	60.49	59.21	60.27	12.71	15.99	15.28	12.30	16 45	94.1	91.6	.	.	.	.	8.5	6.5	6.6	63.2	La vitesse du vent est mesurée en kilomètres.

Octobre 1881. **DUNKERQUE (Service du Port).**

Longitude 0°2′ E. — Latitude 51°3′. — Altitude 6m,9.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	68.4	66.7	65.4	8.2	12.2	10.2	7.8	13.8	93	95	.	E 19	E 32	E 44	0	0	0	.	
2	64.9	64.0	63.7	6.8	12.6	10.4	6.6	13.8	95	95	.	E 27	E 33	E 37	0	5	10	.	Brouillard.
3	64.5	64.4	65.3	6.8	11.2	10.0	6.6	12.6	95	98	.	E 18	E 33	E 37	0	0	0	.	
4	65.8	65.1	65.0	8.8	9.6	7.4	5.8	9.8	95	97	.	E 35	E 29	E 31	5	0	10	.	
5	65.4	65.4	65.2	4.6	7.6	9.0	4.4	9.0	88	85	.	E 10	NE 19	NW 34	5	0	10	5.5	
6	64.6	64.0	67.2	10.2	12.6	11.0	9.0	12.6	90	93	.	NW 44	NW 35	NE 17	5	10	10	12.5	
7	69.1	71.6	69.0	11.0	12.2	10.6	10.2	12.8	95	85	.	NE 28	NE 24	N 14	10	10	10	5.0	
8	67.6	62.6	57.6	9.2	9.0	9.6	9.0	10.0	100	100	.	SW 9	SW 18	E 19	10	10	10	8.8	
9	54.5	54.6	56.7	8.0	11.6	10.8	8.0	11.6	95	93	.	SW 15	NW 38	NW 46	10	5	5	1.0	
10	59.6	61.9	60.5	10.0	13.2	11.8	10.0	12.8	97	97	.	NW 48	W 28	SW 19	5	5	5	.	
11	57.5	56.2	55.6	12.4	13.2	13.4	11.4	14.2	100	100	.	SW 21	SW 33	W 34	10	10	10	2.5	
12	56.7	56.6	55.0	11.6	13.2	11.8	11.0	13.2	93	95	.	.	W 44	W 38	5	5	10	0.3	
13	54.4	56.0	55.7	9.8	11.8	10.8	9.4	12.2	90	90	.	W 53	W 41	SW 12	10	5	10	4.5	
14	43.8	39.7	40.9	14.8	15.0	12.0	10.8	15.0	96	95	.	SW 61	W 69	W 100	10	10	5	3.0	
15	57.0	58.1	62.2	8.2	9.0	8.4	8.2	10.6	94	100	.	W 56	NW 59	NW 67	5	5	5	1.0	
16	67.2	69.9	70.5	8.2	9.6	8.6	7.2	9.8	95	95	.	NW 44	NW 27	W 18	5	5	10	.	
17	70.9	72.0	70.6	6.4	13.2	7.4	6.2	13.2	92	92	.	SW 8	S 5	SE 10	5	5	0	.	
18	70.0	68.3	67.7	3.2	9.8	7.6	3.2	9.8	94	91	.	SE 5	SE 22	SE 23	0	5	5	.	Brouillard, gelée blanche
19	66.6	65.5	61.2	1.8	8.0	4.8	1.8	7.8	94	94	.	E 17	E 32	E 20	0	0	10	.	
20	58.7	58.8	54.0	2.8	7.6	7.0	2.6	8.4	83	94	.	E 39	E 48	E 32	10	5	0	.	Gelée blanche
21	52.2	52.1	52.9	5.8	6.6	6.8	5.2	7.8	100	100	.	E 19	E 20	E 11	10	10	10	2.3	
22	51.2	49.4	45.8	7.4	7.8	8.0	6.2	9.0	94	97	.	E 25	SE 32	SE 15	10	10	10	0.4	
23	47.0	46.9	48.9	7.6	9.2	8.8	7.2	10.0	100	100	.	SE 9	E 3	E 8	10	10	10	13.0	
24	50.9	52.9	53.6	8.2	8.6	7.6	5.8	9.6	94	95	.	E 18	E 20	E 30	10	10	10	3.5	
25	53.9	54.0	55.7	3.4	8.4	8.2	3.4	8.6	91	94	.	E 33	NE 27	NE 13	10	5	5	0.1	
26	58.3	60.8	62.0	7.6	7.8	7.6	6.8	8.6	97	97	.	NE 31	E 45	E 37	10	10	10	.	
27	65.8	65.9	66.1	5.6	6.8	4.8	4.2	6.8	97	100	.	E 33	E 34	E 16	10	5	5	.	
28	65.5	63.6	62.5	3.0	6.8	6.6	3.0	7.2	91	89	.	SE 7	E 12	E 28	5	10	10	0.3	
29	61.9	62.7	63.6	3.2	5.8	5.2	3.2	6.2	100	78	.	E 33	E 27	E 23	5	5	5	2.8	
30	64.3	64.8	65.3	3.4	6.2	5.2	3.4	6.4	97	91	.	E 28	E 35	E 13	10	10	5	.	
31	66.1	65.9	63.1	2.8	4.2	3.0	2.4	4.6	71	87	.	E 10	E 11	E 13	5	5	10	.	
Moy.	60.70	60.66	60.27	7.12	9.65	8.53	6.57	10.21	94.1	94.0	.	.	.	.	6.6	6.1	7.3	66.5	La vitesse du vent est mesurée en kilomètres.

Novembre 1881. **DUNKERQUE (Service du Port).**

Longitude 0° 2′ E. — Latitude 51° 3′. — Altitude 6m,9.

DATES.	BAROMÈTRE (700 +) 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	61.0	60.0	59.2	- 1.2	1.8	1.4	- 1.4	2.2	96	93	.	E 8	SE 1/4	E 1/4	5	5	0	.	
2	58.3	57.5	56.8	- 0.8	2.2	2.6	- 1.2	2.8	89	86	.	E 15	E 20	SE 18	5	5	10	.	
3	56.7	58.2	58.5	2.4	7.4	6.8	2.0	8.8	85	88	.	SE 22	SE 9	SE 9	10	10	5	2.3	Brouillard.
4	60.7	63.0	62.1	10.2	14.4	14.4	9.2	17.2	100	88	.	S 13	SW 22	S 20	10	10	5	5.0	Brouillard.
5	62.6	63.3	63.2	12.2	14.0	14.0	12.2	14.6	95	93	.	S 15	SW 16	SW 1/4	5	10	0	.	
6	64.9	65.2	67.0	12.6	14.8	14.2	12.0	14.8	95	100	.	SW 9	SW 25	SW 8	10	10	10	1.0	Brouillard.
7	67.7	67.6	66.1	10.0	14.6	13.2	10.0	14.6	95	93	.	SW 1/4	SE 7	E 11	10	10	10	0.3	Brouillard.
8	66.6	67.2	66.8	10.6	12.0	8.8	8.8	12.4	100	97	.	W 5	E 11	E 1/4	10	10	0	.	Brouillard.
9	65.3	64.1	62.9	4.4	8.2	7.6	4.0	8.8	84	91	.	E 18	SE 16	SE 12	0	5	0	.	
10	63.3	64.4	66.4	3.8	13.2	13.0	3.8	13.2	95	98	.	SW 15	SW 23	SW 32	10	10	10	.	Brouillard.
11	68.5	69.8	69.0	12.4	13.0	10.8	10.4	13.0	93	95	.	SW 17	SW 15	SW 11	10	10	10	.	Brouillard à l'horizon.
12	66.1	65.8	69.0	9.8	13.8	12.4	9.4	13.8	100	98	.	SW 21	SW 34	SW 32	10	5	10	0.1	
13	70.5	70.2	72.9	11.4	13.4	12.4	11.0	13.8	86	91	.	SW 32	W 36	W 20	10	5	10	.	
14	71.4	71.4	69.4	10.8	11.6	10.4	10.4	12.0	100	97	.	W 27	SW 24	SW 8	10	10	10	.	
15	65.2	63.2	64.1	6.6	10.6	9.2	6.6	11.0	89	95	.	S 26	SW 7	SW 1/4	10	10	0	.	Brouillard.
16	61.0	64.3	66.2	7.6	11.6	11.4	7.6	11.6	95	97	.	S 18	SW 35	SW 38	10	5	10	.	
17	53.5	56.2	60.8	11.4	11.2	10.2	9.4	11.8	95	95	.	SW 38	SW 50	W 36	10	5	0	0.5	
18	66.9	69.0	71.3	8.6	8.4	9.0	8.0	9.4	97	97	.	NW 17	E 7	SE 11	5	5	10	.	
19	70.2	70.1	65.1	6.4	7.8	6.4	4.8	7.6	83	83	.	S 12	S 19	S 32	5	5	0	.	
20	64.0	64.1	62.8	2.8	9.2	10.0	2.6	11.0	89	97	.	S 14	S 14	SW 17	0	5	5	0.1	
21	57.0	54.2	56.5	10.0	10.0	11.0	9.6	11.6	95	95	.	SW 25	SW 60	SW 17	10	10	5	2.3	
22	57.2	58.5	60.1	7.8	13.8	10.8	7.4	13.8	94	95	.	SW 61	SW 38	SW 17	10	10	10	2.3	
23	59.0	59.1	62.8	9.2	11.2	9.0	8.8	12.0	95	86	.	S 13	SW 20	SW 17	10	10	0	3.0	
24	63.6	66.3	64.6	6.8	8.2	9.6	6.4	9.6	91	92	.	SW 14	S 23	S 21	0	5	10	.	
25	59.8	58.1	53.4	10.4	10.6	10.6	9.2	11.0	97	95	.	S 26	S 26	S 13	10	5	10	5.5	
26	54.5	55.1	46.9	6.8	6.8	9.4	6.4	9.4	97	94	.	SW 23	S 24	SW 67	10	10	10	11.8	
27	39.6	40.3	40.7	10.4	11.6	10.2	9.2	11.6	93	95	.	SW 44	SW 32	SW 23	10	5	10	7.8	
28	45.5	47.7	52.6	7.0	10.8	8.8	7.0	10.8	86	100	.	SW 20	SW 42	SW 21	10	5	10	0.8	
29	57.9	61.1	64.6	5.6	10.0	8.6	5.6	10.8	94	93	.	SW 14	W 19	SW 14	10	5	0	0.8	
30	66.4	66.4	64.9	5.6	6.8	6.0	4.4	8.0	100	94	.	SE 16	SE 17	SE 16	10	10	5	.	Brouillard.
Moy.	61.56	62.06	61.94	7.72	10.40	9.64	7.12	11.10	93.4	93.7	.	.	.	.	8.2	7.5	6.2	43.2	La vitesse du vent est mesurée en kilomètres.

Décembre 1881. **DUNKERQUE (Service du Port).**

Longitude 0° 2′ E. — Latitude 51° 3′. — Altitude 6m, 9.

DATES.	BAROMÈTRE (700 +) 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	63.4	65.5	66.5	4.4	6.0	5.6	4.2	6.4	94	91	.	SE 13	SE 23	SE 23	5	10	10	2.0	
2	69.4	69.8	69.8	5.2	6.8	5.8	5.0	8.6	100	100	.	S 16	S 16	S 11	10	10	5	6.0	
3	68.6	68.5	68.6	3.4	4.0	2.8	2.8	4.4	97	97	.	SE 11	SE 21	S 17	0	0	10	.	
4	69.5	69.6	69.3	2.8	1.6	1.8	1.0	2.8	100	96	.	S 21	S 17	S 12	10	10	10	.	Brouillard épais
5	68.4	67.7	67.3	2.0	2.8	3.2	1.8	3.6	97	90	.	S 20	S 20	NW 37	10	10	10	1.8	Brouillard épais.
6	69.4	69.0	67.1	4.8	7.8	7.0	4.0	7.8	91	97	.	SW 11	S 15	S 20	10	5	10	.	
7	56.8	57.6	59.0	7.2	8.6	7.4	6.6	8.6	94	94	.	S 29	SW 17	SW 22	10	5	5	3.0	
8	65.5	66.6	58.5	3.6	6.0	5.2	3.6	7.0	99	97	.	S 25	S 15	S 9	5	5	0	.	
9	54.1	54.0	51.9	4.4	6.2	4.6	4.2	6.4	91	91	.	S 16	S 20	S 21	5	5	10	.	
10	51.3	51.7	51.4	4.0	1.8	1.6	1.4	4.6	96	100	.	S 14	SE 15	SE 9	10	10	10	2.3	Neige fondante
11	51.9	52.9	54.8	0.8	3.6	2.8	0.6	3.6	93	90	.	S 10	W 31	S 15	10	10	10	1.3	Brouillard épais.
12	56.6	58.1	61.4	1.6	3.6	2.2	1.2	4.0	93	100	.	S 10	S 10	SE 10	10	5	5	.	
13	60.7	69.5	69.5	0.8	2.8	3.0	- 0.2	3.6	96	93	.	SE 9	SE 13	SW 15	0	0	10	0.1	
14	69.6	69.3	68.2	2.8	3.0	1.8	2.0	3.4	100	96	.	S 8	S 10	S 13	5	10	10	.	Brumeux. Brouillard.
15	65.0	65.1	63.5	0.6	1.6	1.8	0.4	2.6	93	89	.	S 10	S 7	S 13	5	5	10	.	
16	58.8	59.5	55.3	0.6	3.0	2.4	0.2	3.0	93	88	.	S 18	S 16	S 25	10	5	5	.	
17	49.1	44.5	42.0	4.6	5.4	8.0	3.2	9.8	91	95	.	S 22	S 35	SW 79	10	10	10	9.0	
18	40.8	43.1	49.0	7.0	7.8	4.8	5.0	7.8	74	94	.	NW 60	W 88	W 48	10	5	10	5.8	
19	50.4	51.2	50.0	4.4	7.8	6.8	4.0	7.8	94	89	.	W 20	W 33	SW 22	5	5	10	0.8	
20	36.1	36.4	41.3	6.0	7.6	6.6	5.4	7.8	79	74	.	SW 32	W 63	W 89	10	5	0	5.3	
21	45.3	51.7	56.9	5.6	6.6	5.4	3.8	6.8	94	94	.	NW 104	NW 70	W 38	10	10	10	2.0	
22	59.7	60.1	62.2	2.6	2.4	2.6	2.0	3.8	96	93	.	S 11	S 8	SE 9	10	10	5	.	
23	66.4	67.9	73.3	6.0	6.6	5.0	3.8	6.6	97	88	.	NE 23	SE 26	E 19	5	5	10	2.0	
24	75.9	75.9	75.4	2.8	4.0	1.0	0.8	4.0	89	93	.	SE 12	SE 9	S 10	10	0	0	.	
25	75.6	76.1	76.6	- 1.2	0.6	1.4	- 1.6	2.0	89	93	.	S 17	SW 8	S 18	0	10	10	.	
26	76.6	77.2	77.0	2.4	5.2	6.4	2.0	6.4	97	100	.	S 8	S 14	SW 11	10	10	10	.	
27	77.1	78.0	76.2	6.8	7.6	7.2	6.2	8.6	94	94	.	W 14	W 21	W 7	10	10	10	.	
28	74.5	73.9	71.8	5.4	1.0	2.6	1.0	6.6	100	100	.	S 10	S 11	S 8	10	10	10	.	Brouillard.
29	69.1	67.9	65.2	3.4	4.8	4.4	3.0	4.8	90	81	.	S 14	S 11	S 14	10	10	10	.	Brouillard.
30	64.4	62.3	61.2	1.8	0.0	2.4	- 1.2	3.8	100	96	.	S 13	S 6	S 10	10	0	5	.	
31	60.5	59.8	59.2	- 0.2	2.2	3.4	- 1.0	4.6	88	90	.	S 13	S .	S .	10	5	0	.	
Moy	61.95	62.46	62.48	3.43	4.48	4.10	2.43	5.54	93.2	93.0	.	.	.	.	7.9	6.8	7.7	41.4	La vitesse du vent est mesurée en kilomètres.

Janvier 1881. **COMMERCY (École normale).**

Longitude 3° 15′ E Lattitude 48° 46′. — Altitude 242m,7.

DATES.	BAROMÈTRE (700 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	6h	2	9h		
1	45.4	49.1	49.0	0.4	5.0	2.0	- 0.7	5.0	82	87	67	W 3	W 1	W 1	3	10	10	?	Neige.
2	50.7	50.8	50.9	- 1.0	0.0	- 1.7	- 2.5	2.5	96	85	96	S 1	S 1	S 1	10	5	0	.	
3	48.6	47.5	45.8	- 2.0	- 2.0	- 2.4	- 2.5	2.1	87	87	96	S 1	S 3	E 1	10	10	0	.	
4	44.0	43.2	42.3	- 2.2	- 3.2	- 3.0	- 5.9	- 2.0	96	91	87	E 1	E 1	E 1	10	10	10	.	
5	39.4	39.0	41.5	- 2.8	- 0.9	0.6	- 3.3	1.7	87	84	86	E 5	E 5	E 1	10	5	5	.	
6	43.6	45.6	48.4	0.7	1.1	- 0.6	- 0.6	2.5	86	96	89	E 5	NNE 1	E 5	10	5	3	.	Grésil.
7	50.0	49.5	49.7	- 2.5	0.2	- 1.5	- 3.5	2.6	79	89	84	E 1	NE 3	NE 1	0	0	0	.	
8	48.4	48.5	47.3	- 3.2	- 1.6	0.2	- 5.1	1.8	87	75	75	NE 1	NNE 1	NE 1	0	5	16	.	
9	45.1	44.5	43.0	- 0.5	- 2.0	- 4.7	- 3.0	1.2	80	83	80	NE 1	NE 1	NE 1	10	5	5	.	
10	40.5	39.4	37.2	- 6.5	- 4.7	- 8.6	-11.2	1.0	.	80	.	E 1	ENE 1	ENE 1	0	0	0	.	Gelée blanche.
11	34.9	34.3	33.9	- 7.2	- 2.0	- 1.7	- 9.3	1.3	.	83	92	NE 1	ENE 1	E 1	10	10	10	?	Brouillard neige.
12	32.7	30.6	28.6	- 2.0	- 0.2	- 1.0	- 2.3	1.0	88	78	84	E 1	S 1	SW 5	10	3	5	?	Neige.
13	29.5	28.6	30.2	- 7.4	- 1.6	- 4.0	- 8.4	- 0.6	.	79	95	SW 1	W 1	W 1	3	5	5	?	Neige la nuit.
14	33.2	33.5	31.1	- 2.7	- 3.2	- 5.0	- 4.3	- 2.2	92	82	86	W 1	NNW 1	E 1	10	10	10	.	
15	31.0	31.9	32.7	- 7.6	- 7.2	-11.5	- 8.6	- 4.0	.	.	.	N 1	N 1	NE 1	10	0	0	?	Un peu de neige.
16	36 1	37.8	39.0	-14.6	- 6.5	- 6.0	-16.5	- 4.3	.	.	.	NNE 1	WSW 1	SW 1	5	5	10	?	Neige.
17	38.8	37.9	34.0	- 6.0	- 5.1	- 4.5	- 6.5	- 0.5	.	90	81	S 1	S 1	E 1	10	0	5	?	Neige le matin le soir et la nuit.
18	24.6	23.9	25.9	- 5.3	- 1.7	- 2.3	- 6.5	5.3	95	92	88	NE 6	E 5	SW 1	10	10	5	?	Neige.
19	21.7	20.8	21.2	1.0	2.6	1.7	- 0.5	4.3	96	96	92	SW 1	SW 1	SW 5	8	8	10	18.5	Verglas neige la nuit.
20	23.3	32.2	41.1	- 0.7	- 5.5	- 6.5	- 6.5	3.0	96	.	.	SW 1	W 5	W 1	10	8	10	?	Neige.
21	44.1	44.4	44.8	-16.5	- 9.5	-12.0	-17.0	- 5.6	.	.	.	W 1	W 1	E 1	5	5	0	.	Brouillard.
22	44 1	42.1	42.0	-20.0	-11.5	-12.5	-22.3	- 7.3	.	.	.	E 1	NE 1	NE 1	0	0	0	.	
23	42.1	41.5	45.3	-14.5	- 6.0	- 5.0	-20.0	- 2.0	.	.	95	NE 3	E 3	N 1	10	10	10	?	Neige.
24	47.8	47.5	44.1	- 6.0	- 6.0	-14.5	- 9.4	- 5.2	.	.	.	NE 1	E 1	E 1	10	10	0	.	(la nuit
25	41.2	39.4	36.4	-16.2	-10.2	- 7.0	-20.0	- 2.0	.	.	.	E 1	E 1	E 1	0	10	10	?	Neige de 6 h. 30. a 8 h. soir, et pendant
26	35.8	35.8	31.8	- 5.2	0.3	- 0.6	- 8.0	5.0	90	89	92	SE 1	SE 1	E 1	10	10	10	.	Pluie la nuit.
27	27.8	28.7	26.5	0.5	3.7	1.3	- 1.5	7.2	96	97	96	SE 1	SW 1	SW 1	10	10	0	9.9	Pluie, verglas. (de 7 h.
28	21.6	21.0	25.8	4.1	4.8	5.3	0.9	7.0	97	100	98	SW 5	W 5	W 1	10	10	10	10.3	Pluie de 8 h. s. et le soir à partir
29	25.0	24.6	23.4	5.0	8.0	5.7	4.0	9.5	94	89	90	SW 5	SW 1	SW 1	8	8	5	18.4	Averse vers 10 h. matin.
30	24.5	26.3	28.8	4.4	5.4	5.6	4.0	8.0	93	90	91	S 1	WSW 1	SW 1	8	8	3	2.9	
31	32.3	33.5	32.8	4.0	6.0	2.3	2.0	8.8	93	88	86	SW 1	S 1	W 1	5	5	3	2.6	
Moy.	37.04	37.32	37.24	-4.27	-1.73	-2.80	-6.29	1.26	.	.	.	2.9	3.0	2.8	7.3	6.5	5.3	262.8	

Février 1881. **COMMERCY (École normale).**

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 242m,7.

DATES.	BAROMÈTRE (700 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	7h	12h	9h		
1	31.7	34.3	39.0	2.7	4.7	3.1	0.9	5.5	96	93	89	SE 1	ESE 1	ESE 1	10	10	10	3.0	Brouillard.
2	40.9	40.9	40.6	- 0.3	1.3	3.2	- 1.5	5.2	96	96	86	NW 1	N 1	S 1	10	10	8	0.2	Brouillard.
3	40.4	39.4	36.0	3.6	5.8	1.2	1.5	8.5	90	91	93	SE 1	SE 1	SE 1	5	5	0	1.6	
4	32.8	32.9	33.7	1.4	8.0	7.8	- 1.0	11.4	85	67	85	SE 1	SSW 1	SW 1	3	8	10	.	Gelée blanche.
5	32.7	30.6	28.9	6.2	7.9	3.9	5.5	8.5	85	85	97	SSW 1	SW 1	W 5	10	8	10	0.4	
6	31.4	34.5	39.1	2.0	2.5	1.4	1.5	2.5	100	96	78	W 5	W 5	W 1	10	10	5	3.8	
7	44.2	45.0	38.6	- 0.3	2.5	0.2	- 1.0	7.5	89	72	78	W 1	SSW 1	SE 1	10	5	0	0.3	
8	30.5	30.4	29.5	3.8	8.1	5.4	0.5	9.0	100	97	84	W 5	W 5	SW 5	10	10	8	10.5	
9	32.0	34.6	34.5	4.7	5.6	5.6	3.2	8.7	84	88	91	W 5	W 5	W 1	8	10	10	7.8	
10	28.7	25.8	22.3	8.1	8.3	4.0	4 5	9.8	100	92	93	W 5	W 5	SW 5	10	10	5	6.1	
11	22.0	19.4	26.5	4.2	4.3	0.0	1.3	5.6	87	100	92	SW 5	SW 5	W 5	5	10	10	20.3	
12	34.7	37.0	40.4	- 1.2	0.0	- 2.8	- 1.8	1.3	88	85	92	W 1	W 1	NW 1	0	10	8	6.5	Neige vers 8 h. du matin.
13	43.1	44.0	44.5	- 3.0	- 0.6	- 4.5	- 7.0	2.2	71	66	81	NW 1	NW 1	NW 1	5	5	0	.	
14	40.6	39.4	38.0	- 7.0	- 1.5	- 2.0	- 8.2	2.5	.	72	83	NW 1	E 1	E 1	5	0	0	.	
15	37.2	37.2	37.6	- 4.5	1.2	1.6	- 5.0	5.6	81	76	82	E 1	E 1	E 1	0	8	5	.	
16	38.5	38.9	39.1	- 1.6	6.4	0.9	- 2.8	11.0	83	79	84	E 1	E 1	SE 1	0	3	0	.	
17	39.3	39.9	40.0	1.2	7.7	6.3	- 0.5	10.3	93	80	88	SE 1	SE 1	SE 1	5	8	10	.	
18	40.5	41.3	42.2	0.4	7.3	2.1	- 0.8	13.0	86	83	78	E 1	SE 1	ESE 1	3	8	0	.	
19	42.6	43.1	42.6	1.8	4.5	4.0	- 1.0	6.5	100	97	100	ESE 1	E 1	E 1	10	10	10	.	Brouillard.
20	42.5	42.8	43.4	3.7	8.8	3.5	3.0	10.5	97	84	73	E 1	E 1	E 1	10	8	0	0.1	Brouillard.
21	43.4	44.0	43.4	4.9	9.3	7.6	2.5	12.0	97	89	97	NE 1	E 1	E 1	10	10	10	0.3	Brouillard.
22	43.1	43.1	43.1	5.0	10.2	4.8	3.5	15.6	100	89	90	E 1	S 1	SE 1	10	3	0	0.6	
23	43.8	44.3	44.0	1.0	8.6	3.8	- 0.9	14.0	93	78	87	SE 1	SE 1	SE 1	0	0	0	.	
24	44.2	44.0	43.0	0.8	8.7	5.2	- 0.7	14.4	88	86	91	SE 1	SE 1	SE 1	5	5	0	.	
25	41.8	40.4	38.9	3.0	6.7	4.8	0.7	10.0	93	77	90	SE 1	SE 1	E 1	10	8	10	.	Brouillard.
26	35.0	34.8	34.2	3.0	5.7	5.6	2.3	10.0	97	82	94	E 1	E 1	NW 1	10	10	10	.	Brouillard.
27	33.8	33.5	32.6	3.8	6.4	6.5	3.2	8.8	87	88	97	N 1	E 1	NE 1	10	10	10	.	Brouillard.
28	31.3	29.6	30.3	4.8	8.5	0.6	4.0	11.5	97	89	100	NW 1	N 1	NW 4	10	10	10	1.7	Brouillard neige.
Moy.	37.23	37.32	37.36	1.87	5.62	3.14	0.21	8.64	91.2	84.8	88.3	1.9	2.0	2.0	6.9	7.6	5.7	63.2	

Mars 1881. **COMMERCY (École normale).**

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 242m,7.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et force. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	37.0	42.3	45.3	- 1.6	- 0.7	- 3.2	- 3.5	1.5	92	85	92	NW 1	W 1	WNW 1	10	10	10	8.6	Neige.
2	47.6	48.8	50.0	- 7.3	- 0.3	- 3.1	- 8.9	3.5	.	92	82	W 1	WNW 1	WNW 1	10	3	0	.	
3	48.2	45.4	40.6	- 4.3	2.4	2.0	- 7.8	5.5	.	61	67	WNW 1	E 1	E 1/2	3	3	10	.	
4	37.1	34.7	34.0	2.0	5.4	6.3	1.4	9.0	88	94	94	SE 1	S 3	SW 3	10	10	5	9.0	
5	33.2	32.1	33.0	7.5	10.3	11.2	5.5	12.5	83	95	93	SW 1	WSW 1/2	WSW 3	10	10	10	14.8	
6	31.4	32.5	33.5	11.5	13.1	12.0	10.5	13.8	85	84	95	WSW 3	WSW 1/2	WSW 3	10	10	10	9.7	
7	32.3	32.0	32.8	11.1	15.0	11.6	11.0	16.0	97	74	61	SW 1	W 3	SW 3	8	8	0	7.0	
8	35.8	36.9	38.3	8.8	11.0	7.7	8.0	11.8	67	71	77	SW 3	SW 5	SW 5	5	5	10	1.3	
9	45.0	45.5	45.3	4.3	8.4	8.9	3.5	9.0	87	70	84	WSW 5	WSW 5	WSW 5	8	8	10	4.6	
10	44.1	44.5	45.1	7.4	8.1	9.0	5.0	10.0	91	100	97	SW 5	SW 4	W 3	8	10	8	9.0	
11	44.0	43.8	43.6	9.1	10.3	9.0	8.5	11.0	97	95	92	W 1	W 1	WNW 1	10	10	10	3.5	
12	40.8	39.8	38.7	7.1	9.7	10.1	6.2	14.0	85	74	64	WNW 1	NE 1	ENE 2	10	5	5	0.4	
13	39.5	40.3	39.2	5.0	7.1	3.3	3.6	10.0	94	54	83	ENE 1	E 2	E 2	0	5	0	.	
14	37.2	37.4	39.8	- 0.2	6.5	5.2	- 0.8	11.0	85	56	63	E 1	E 3	E 1	3	3	3	.	
15	43.7	46.0	48.0	0.3	7.2	6.1	- 0.5	13.2	96	44	56	E 1	E 1	E 1	0	0	0	.	
16	49.3	50.1	50.3	1.7	9.7	6.0	- 0.8	14.0	71	37	67	E 1	E 2	E 2	0	0	3	.	
17	51.9	52.4	53.3	- 3.7	9.4	2.7	- 5.3	17.0	73	58	79	E 1	E 1	ENE 1	3	3	0	.	Gelée blanche.
18	54.6	54.2	51.8	- 1.6	11.9	7.7	- 3.0	13.8	92	59	85	ENE 1	WNW 1	W 1	3	5	0	.	Gelée blanche.
19	49.0	47.5	44.1	4.3	13.5	8.9	1.4	16.5	93	48	71	W 1	W 2	W 1	5	3	0	.	
20	41.8	39.1	36.6	4.6	7.8	4.3	- 1.6	10.0	93	75	90	WNW 1	W 2	WNW 1	8	8	0	.	
21	34.3	33.3	31.8	5.5	9.6	4.3	2.5	12.0	88	64	93	W 2	WSW 1/2	WNW 2	8	8	10	.	
22	34.8	38.4	41.8	0.6	2.9	1.5	0.0	4.8	89	66	89	W 5	W 5	WNW 3	8	8	5	7.2	Neige.
23	43.8	41.8	35.1	- 1.1	6.3	6.5	- 3.0	9.8	93	56	66	W 1	SE 1	SE 2	3	3	5	.	
24	31.1	29.7	27.9	7.1	12.5	9.4	6.5	13.5	88	79	79	SW 5	SW 1/2	SW 5	8	8	5	2.4	Éclairs pendant la nuit.
25	28.0	28.5	31.3	3.5	4.9	3.0	2.2	7.5	93	90	86	W 1	W 5	W 1	5	10	0	10.7	Grésil vers 1 h. s.
26	34.5	34.8	35.1	0.1	7.6	4.5	- 1.0	8.0	92	69	87	W 1	W 2	W 1	3	5	10	1.2	Gelée blanche.
27	36.4	36.4	35.6	2.2	6.5	5.0	1.5	10.0	96	77	84	ENE 1	NE 2	NE 1	10	8	0	1.7	Brouillard.
28	35.1	34.9	34.5	- 0.2	9.7	5.3	- 1.8	16.0	92	58	87	ENE 1	ENE 1	ENE 1	0	3	0	.	Gelée blanche.
29	33.1	31.4	30.8	9.1	15.1	10.5	- 0.8	20.0	92	56	90	E 1	WSW 2	W 2	3	3	10	.	Tonnerre vers 2 h. 30 s.
30	34.2	35.8	37.0	4.1	5.8	3.3	2.2	8.4	87	49	52	E 2	ENE 5	ENE 5	10	3	0	.	
31	36.7	35.7	35.2	0.3	6.9	5.3	- 0.3	9.5	78	51	66	ENE 1	ENE 5	ENE 5	3	3	5	.	
Moy.	39.61	39 55	39.37	2.85	8.18	5.95	1.30	11.12	88.6	69.5	79.4	1.9	2.8	2.4	5.0	5.8	4.6	91.1	

Avril 1881. **COMMERCY (École normale).**

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 242m,7.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et force. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	34.0	33.2	29.7	2.9	9.2	8.2	2.2	11.5	93	79	89	E 2	E 1	E 1	10	8	8	5.1	
2	29.8	30.2	31.1	5.6	14.1	7.5	3.6	16.5	94	71	91	SE 1	SW 1	SE 1	10	8	10	7.2	Brouill. m., tonn. et écl. à 3 h. 30 s.
3	32.2	33.4	35.0	2.9	2.0	1.6	1.8	4.0	93	96	85	ENE 1	ENE 2	E 3	10	10	10	8.1	Pluie mêlée de neige.
4	35.2	36.1	34.8	0.2	1.8	3.5	0.2	4.8	96	89	80	E 3	E 3	E 3	10	10	5	6.5	Neige fine
5	33.8	32.6	31.8	2.2	5.2	4.3	2.8	9.2	82	87	90	E 1/2	E 2	E 2	8	10	10	5.0	
6	30.6	31.7	32.4	4.1	11.2	9.9	2.8	14.8	93	86	84	E 1	E 1	ENE 1	5	5	3	2.3	Léger brouillard.
7	34.3	35.7	37.2	6.1	8.2	7.8	5.0	8.8	85	81	77	ENE 1	ENE 1/2	E 2	5	10	10	.	
8	38.1	39.4	40.3	6.0	9.4	6.7	5.4	11.5	88	73	85	E 1	ENE 2	E 1/2	10	10	10	.	
9	40.7	41.3	41.2	6.4	10.2	10.2	5.0	14.8	85	89	84	E 1	E 1	E 1	10	10	8	0.1	
10	41.3	41.0	39.9	8.3	13.0	10.9	5.2	15.5	92	79	85	ESE 1	E 1	E 1	10	8	8	0.2	
11	38.2	38.0	39.1	7.3	14.6	10.1	4.6	19.5	94	72	92	E 1	ESE 1	SE 1	5	8	5	1.2	Léger brouillard, tonn. et écl. le s.
12	39.9	40.7	40.0	9.4	11.2	9.7	4.6	15.5	97	86	86	WNW 1	NW 2	NW 1	10	10	0	1.6	
13	39.2	39.1	37.6	3.5	14.2	13.0	2.0	18.0	97	63	90	NW 1	NNE 1	E 1	0	0	5	0.1	Épais brouillard.
14	39.2	38.7	39.8	6.0	14.6	11.0	4.0	16.5	91	78	75	S 1	S 1	SW 3	0	10	10	0.8	
15	39.4	39.8	38.8	8.6	13.4	12.0	6.0	21.0	67	64	82	S 1	W 1	S 1	10	5	5	.	
16	39.2	39.3	38.1	5.5	15.0	11.0	5.0	16.0	88	58	86	SE 1	ESE 1	SW 1	3	5	5	.	Brouillard.
17	39.5	38.1	36.4	7.3	19.0	14.0	6.9	20.2	69	45	72	SW 1	SW 1	SW 1	5	3	3	.	
18	36.9	34.2	31.9	9.2	18.2	13.0	9.3	19.2	64	24	37	E 1	NE 1	NE 1	3	3	5	.	
19	32.1	33.6	34.2	1.5	8.5	4.0	4.0	9.0	65	44	73	NE 3	NE 3	NE 3	3	3	3	.	
20	32.4	31.6	30.6	2.4	6.0	6.0	- 1.0	9.1	67	36	70	N 3	NE 3	NW 1	0	0	3	.	
21	31.8	32.3	32.2	1.5	5.2	5.0	- 2.0	9.0	74	51	69	NNW 1	W 1	N 1	5	5	3	.	
22	33.8	33.2	36.2	0.5	5.5	4.3	- 2.0	6.5	85	55	73	NW 1	NW 1	NW 1	3	3	5	.	Flocons de neige.
23	39.8	40.4	39.9	2.5	7.0	6.0	- 1.0	10.4	82	65	73	NW 1	NW 1	W 1	5	5	10	.	Flocons de neige
24	39.0	39.7	42.5	4.0	8.7	6.0	1.5	9.0	83	69	85	W 1	W 1	W 1	10	10	3	.	
25	45.0	43.6	41.7	5.0	8.0	8.6	0.2	11.5	89	46	78	W 1	W 1	WSW 1/2	3	10	10	.	
26	39.1	39.5	40.1	7.2	10.4	5.8	7.1	12.5	90	64	91	WNW 5	W 2	W 2	10	8	10	11.3	
27	44.2	44.4	43.5	4.6	8.5	3.8	2.5	11.8	87	75	87	NW 1	WNW 5	NW 1	8	8	5	7.2	
28	43.8	45.2	47.6	- 0.6	9.0	4.8	- 1.8	12.5	96	52	65	NW 1	WNW 1	NW 1	8	7	0	0.1	
29	48.4	47.4	45.4	0.0	11.4	6.2	- 2.2	16.5	97	43	65	NW 1	NNW	WSW 1	0	3	3	0.1	
30	43.6	41.0	36.5	4.6	18.9	13.9	0.2	20.8	77	24	48	SSW 1	SE 2	SE 2	5	3	0	.	
Moy.	37.87	37.82	37.54	4.54	10.38	7.96	2.66	13.20	85.3	64.3	79.7	1.6	1.7	1.7	6.1	6.6	5.8	54.8	

Mai 1881.

COMMERCY (École normale).

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 242m,7.

DATES.	BAROMÈTRE (700 +). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	38.3	38.0	36.2	11.1	14.6	12.5	10.8	15.2	75	58	72	W 1	WSW 2	S 1	10	5	10	.	
2	33.2	33.1	33.4	10.4	12.5	10.1	8.9	16.0	58	61	97	SSW 1	SW 1	SSW 1	3	10	5	.	
3	33.5	34.8	37.5	9.2	12.9	8.2	6.0	13.8	89	86	81	S 1	SSW 1	NW 2	5	10	10	1.7	
4	41.6	43.7	45.5	5.0	7.0	4.3	4.5	8.4	93	62	87	NW 1	WNW 1	NW 1	10	10	0	6.1	Petit brouillard.
5	45.8	47.3	49.0	5.4	14.0	8.2	- 0.2	16.6	81	71	67	WNW 1	W 1	W 1	10	5	0	.	
6	50.6	50.8	51.2	4.6	18.4	13.5	0.5	21.8	92	52	75	W 1	WNW 1	NW 1	0	3	0	.	Petit brouillard, forte rosée, givre.
7	52.3	52.3	52.0	10.6	21.5	16.2	4.0	24.2	80	37	75	NW 1	E 2	N 2	0	3	0	.	
8	52.5	51.2	50.5	11.0	17.4	12.1	9.5	20.0	68	39	65	NW 1	N 3	N 1	5	0	0	.	
9	50.4	49.9	48.9	7.0	11.5	7.2	4.5	13.6	69	50	66	N 1	W 3	N 3	0	5	3	.	
10	48.4	48.5	50.1	4.7	9.6	5.2	3.0	11.2	93	46	75	N 2	NE 4	N 1	10	5	0	.	Pluie mêlée de grésil vers 4 h. 30 soir.
11	50.8	50.2	48.4	3.7	11.3	7.5	1.0	14.0	80	59	64	N 1	N 3	N 2	0	5	3	0.2	Gelée blanche.
12	46.9	46.4	45.6	5.7	11.1	9.7	4.5	14.8	81	56	69	N 2	N 2	E 1	5	5	8	.	
13	45.5	44.0	42.5	4.8	15.4	8.6	0.5	18.6	93	44	89	E 1	NNE 1	NW 1	0	5	5	.	
14	42.1	41.5	41.0	4.3	19.2	9.7	- 0.3	23.2	90	34	92	NW 1	NW 2	NW 1	5	5	0	.	Gelée blanche, brume.
15	40.6	39.0	35.6	5.9	21.5	14.9	2.0	25.5	88	39	63	WNW 1	NW 1	WSW 1	3	0	3	.	
16	34.2	36.5	38.9	11.9	14.3	7.8	6.5	15.6	67	58	91	W 1	WSW 3	WSW 3	5	8	8	0.4	Tonnerre et pluie à 4 h. 30 soir.
17	42.8	43.4	41.9	7.6	13.7	9.0	5.5	17.5	91	53	92	W 2	NNW 2	W 1	3	5	8	4.0	
18	40.2	39.1	38.1	9.8	17.8	10.3	4.5	20.0	76	43	89	WSW 1	WSW 3	W 1	8	5	0	.	
19	36.9	36.6	38.7	10.4	20.8	14.2	4.5	21.8	82	39	80	W 1	W 4	W 1	5	5	10	.	
20	40.8	42.2	43.4	11.4	14.8	10.7	11.0	16.8	93	66	90	W 1	W 1	W 1	10	8	8	6.6	
21	45.1	46.6	48.0	9.4	18.2	13.0	6.5	19.0	86	42	91	W 1	NE 2	S 1	10	8	8	.	
22	48.0	47.1	45.9	12.8	21.2	17.0	11.0	23.0	57	43	46	NE 5	NE 5	E 2	5	0	0	.	
23	45.5	44.5	43.9	13.5	20.0	15.2	7.5	22.1	58	32	56	E 2	E 5	E 2	0	0	0	.	
24	41.3	38.8	37.0	11.8	17.9	15.3	5.1	21.2	59	46	66	ENE 1	E 5	E 1	0	8	0	.	
25	36.6	36.8	36.4	15.0	25.0	16.8	6.5	26.5	76	43	85	E 1	SSW 1	SW 1	0	5	8	.	Tonnerre vers 2 h. 30 soir.
26	35.8	36.7	35.2	14.8	19.0	14.6	10.5	23.8	80	60	86	SW 2	W 1	W 1	5	5	3	.	
27	35.6	35.5	36.8	11.6	20.2	13.9	9.0	20.6	80	54	92	W 1	W 2	W 1	10	5	10	.	
28	36.9	37.6	38.7	11.6	13.6	12.8	11.5	15.2	95	91	92	W 1	W 2	W 1	10	10	10	2.0	Brouillard.
29	39.4	40.4	41.4	13.4	17.1	14.4	12.1	19.6	95	92	95	W 1	W 1	NW 1	10	10	8	1.5	Brouillard, bruine.
30	43.3	44.1	44.6	14.0	22.0	13.4	11.4	25.2	86	51	81	NW 1	NNE 2	ENE 1	8	5	0	0.5	Brouillard.
31	45.3	45.0	44.3	13.0	22.2	13.3	5.8	24.6	80	42	84	ENE 4	N 3	NE 1	0	3	0	.	
Moy.	42.59	42.63	42.60	9.54	16.63	11.54	6.07	19.01	80.4	53.1	79.3	1.4	2.3	1.3	5.0	5.4	4.1	23.0	

Juin 1881.

COMMERCY (École normale).

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 242m,7.

DATES.	BAROMÈTRE (700 +). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	43.8	43.9	41.4	10.5	24.1	16.1	4.9	25.4	86	27	69	NE 1	NW 1	WNW 1	0	3	0	.	Brouillard.
2	41.4	41.1	42.0	13.3	23.1	15.0	7.6	27.9	82	27	76	N 1	ENE 1	N 1	5	3	3	.	[5 h. 30 soir.
3	42.1	43.2	42.6	14.6	24.0	15.7	10.0	27.4	84	39	83	NNW 1	NW 1	SW 1	5	5	3	.	Brouillard, tonn. écl. de 5 h. 15 s
4	42.8	42.4	40.6	12.2	23.3	16.9	7.8	27.6	77	39	75	SW 1	W 1	W 1	0	5	3	0.2	Brouillard.
5	38.2	36.0	32.5	14.8	23.1	14.6	9.0	26.4	82	52	89	W 1	SW 1	W 1	3	5	10	.	Tonnerre et éclairs dans l'après-midi.
6	28.6	26.7	30.2	14.7	17.2	9.2	13.3	26.0	73	78	89	WSW 1	W 5	W 1	8	8	5	5.0	
7	30.3	29.5	29.6	8.0	13.9	7.8	3.4	16.4	89	78	83	W 1	W 1	WNW 1	3	5	3	1.7	[1 h. 30 a 2 h. 30.
8	30.5	31.6	35.1	7.2	12.4	9.8	3.8	15.2	91	68	74	SW 1	SW 3	N 1	5	10	10	.	Petite gelée blanche, tonn. écl. de
9	39.2	40.3	42.9	7.5	11.2	8.0	7.4	14.6	75	56	72	NNW 1	WNW 3	NW 1	3	5	5	2.6	
10	44.4	44.4	44.4	4.6	10.0	5.3	1.0	13.5	90	65	88	NW 1	NW 3	WNW 1	3	10	3	.	Gelée blanche.
11	41.4	41.5	41.0	4.0	14.2	10.1	- 0.5	17.8	93	44	84	WNW 1	N 3	W 1	5	5	5	.	Gelée blanche.
12	42.0	41.7	42.5	10.3	18.8	12.3	3.5	21.7	80	32	87	W 1	W 1	W 1	5	5	5	.	
13	41.9	41.8	42.5	10.9	18.4	13.2	7.8	19.5	82	43	84	W 1	W 5	NW 1	8	5	10	.	
14	42.2	41.2	40.7	10.0	19.1	12.9	8.4	22.2	95	54	83	NW 1	NW 1	NW 1	10	8	8	.	Tonnerre à 3 h. soir.
15	40.2	39.8	40.3	10.6	19.0	14.0	5.8	23.8	93	64	91	NNW 1	N 1	NE 1	3	8	8	0.2	Brouillard épais matin, tonn. à 8 h. s.
16	40.5	40.4	40.6	9.5	22.1	15.0	8.2	26.0	95	58	87	E 1	WNW 1	W 1	10	3	5	0.4	Brouillard épais matin.
17	41.5	40.6	40.7	13.6	25.0	16.8	9.8	28.5	86	37	85	W 1	W 1	W 1	3	5	5	.	
18	40.0	38.2	36.7	14.3	24.7	18.5	10.6	27.6	90	54	92	W 1	SE 1	SE 1	3	10	10	.	Tonnerre et pluie pendant la nuit.
19	38.1	40.0	39.0	14.8	18.4	15.0	11.5	20.8	93	83	89	W 1	SW 3	W 1	10	10	8	12.0	
20	39.6	39.4	37.8	14.6	20.4	15.8	12.8	24.0	84	51	89	W 1	W 3	W 1	5	8	3	2.6	
21	36.3	36.3	36.1	18.2	24.8	22.0	12.8	29.2	66	44	75	S 3	S 4	SW 1	3	3	10	.	
22	37.1	38.4	41.0	17.1	24.2	18.4	15.0	25.2	86	57	83	S 1	W 4	W 1	8	5	8	3.6	
23	44.0	45.3	45.2	16.2	22.6	19.1	12.2	26.6	83	42	60	W 1	W 1	NW 4	3	5	10	.	
24	45.4	45.1	44.7	15.2	24.0	18.6	15.0	28.1	75	49	83	N 3	N 3	NE 1	10	3	3	.	
25	44.5	43.4	42.2	14.4	25.4	18.8	11.4	29.4	84	45	92	NE 1	NW 3	W 1	8	5	10	.	Brouillard le matin.
26	43.8	45.1	45.2	13.7	17.8	14.8	12.8	21.0	86	65	84	W 4	W 4	NW 1	8	5	0	11.0	
27	43.0	41.2	39.7	11.0	22.0	16.4	7.8	24.2	90	39	85	NW 1	E 1	E 1	3	5	10	.	
28	39.8	40.9	42.3	15.0	21.5	16.2	13.1	23.8	91	54	77	ENE 1	WNW 4	NW 3	8	5	5	0.3	
29	44.2	45.3	47.6	13.1	20.3	13.1	10.9	22.3	86	40	79	NW 1	NW 4	NW 1	3	5	0	.	
30	49.2	48.3	47.2	8.2	19.7	13.6	4.5	24.9	91	41	86	NW 1	NW 3	E 1	3	5	0	.	
Moy.	40.53	40.37	40.48	12.07	20.16	14.43	8.72	23.56	85.3	49.8	82.4	1.2	2.3	1.2	5.1	5.7	5.6	38.6	

Juillet 1881. **COMMERCY (École normale).**

Longitude 3°15' E. — Latitude 48°46'. — Altitude 242m,7.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	45.3	42.5	40.6	12.3	23.2	16.4	4.6	28.5	86	30	69	E 1	E 3	ENE 1	0	0	0	.	Brouillard.
2	42.0	41.8	42.4	13.9	26.4	19.3	7.0	31.0	86	31	81	E 1	E 1	NW 3	0	3	10	.	Brouillard.
3	44.6	45.6	46.6	12.7	27.8	19.3	9.1	30.5	90	34	79	NW 1	NW 3	NW 1	5	5	5	.	Brouillard.
4	48.3	48.2	47.4	16.0	28.8	19.6	10.4	23.6	87	35	70	NW 1	NW 1	NW 1	3	0	0	.	Brouillard.
5	46.3	44.5	41.3	16.4	33.8	23.2	10.5	36.5	85	37	66	NW 1	NW 1	ESE 1	0	0	3	.	
6	40.5	40.5	41.7	22.7	21.7	20.0	16.2	25.8	64	72	65	W 4	SW 4	W 4	8	10	8	3.2	Éclairs, tonnerre le matin.
7	45.1	45.0	44.3	12.9	19.7	12.8	8.8	20.6	86	42	79	W 3	W 3	WNW 1	5	5	0	3.7	Forte rosée.
8	44.2	41.1	39.5	9.2	21.7	17.0	3.6	25.0	89	38	64	WNW 1	W 4	NW 1	3	5	8	.	Forte rosée. Éclairs, tonnerre le s.
9	38.9	41.8	43.5	13.6	16.8	14.1	12.0	20.6	91	63	80	WNW 1	WNW 4	WNW 1	8	10	0	1.6	
10	43.1	44.3	46.7	14.6	16.6	15.6	7.4	21.6	76	75	70	W 4	WNW 4	NW 1	5	8	0	1.0	
11	44.8	48.8	46.7	10.3	22.3	15.7	5.2	26.0	89	35	76	NW 1	NE 1	ENE 1	0	0	3	0.8	
12	45.6	44.2	43.0	15.2	28.2	19.2	7.5	33.0	85	27	72	ENE 1	E 1	SE 1	3	0	3	.	
13	44.8	45.1	47.1	15.6	28.0	20 7	9.8	30.0	83	34	61	SE 1	W 3	NW 1	5	3	3	.	
14	48.5	47.5	46.5	16.8	28.8	23.0	12.0	31.4	80	30	79	NW 1	ENE 3	NE 1	3	3	3	.	
15	46.8	43.9	41.2	18.6	32.5	24.7	11.8	37.2	79	32	71	ENE 1	ESE 1	SW 1	3	0	0	.	
16	41.1	41.3	41.0	24.6	32.0	23.5	18.8	34.5	50	28	80	W 1	W 3	NW 1	5	5	5	.	Éclairs, tonnerre vers 5 h. s.
17	41.6	42.6	42.6	20.2	27.5	21.2	15.0	32.5	81	40	72	NNW 3	E 3	NE 1	5	3	0	.	
18	42.8	42.3	40.8	16.4	28.2	23.2	15.8	35.4	85	33	55	NE 1	ENE 1	E 1	0	0	0	.	
19	40.1	38.6	37.8	17.8	32.2	27.4	16.6	38.5	78	32	47	E 1	SE 3	W 4	0	0	5	.	Tonnerre vers 3 h. s, éclairs 9 h. s.
20	37.3	36.7	37.4	20.8	31.2	23.6	16.0	34.0	71	30	62	NW 1	W 4	NW 1	0	3	5	.	
21	38.1	37.8	38.5	17.6	18.6	16.2	16.4	22.0	97	94	83	NW 1	N 3	NE 3	10	10	8	10.2	
22	40.2	41.4	42.0	13.4	21.2	16.0	12.8	22.5	88	43	79	NW 1	WNW 4	W 1	5	5	8	6.4	
23	42.8	43.0	43.2	13.7	22.6	18.7	9.4	24.5	93	45	77	W 1	W 4	W 1	5	5	8	.	
24	42.1	42.1	39.7	18.2	23.0	19.5	14.8	25.7	86	45	70	W 3	W 3	W 3	5	5	5	.	
25	37.6	37.4	34.5	17.4	16.4	13.6	15.5	18.2	78	87	97	W 4	WSW 1	W 1	10	10	10	1.9	
26	28.6	25.6	36.8	16.1	20.2	14.6	12.5	21.0	93	80	63	SE 3	SW 3	SW 1	10	10	8	23.0	
27	39.2	40.5	43.2	11.5	17.8	12.0	8.8	19.5	86	57	90	W 3	NW 3	W 1	5	5	5	3.8	
28	47.1	48.4	47.2	9.4	18.1	12.1	6.4	21.0	99	46	72	W 1	S 1	W 1	10	5	0	4.5	
29	46.3	45.4	43.0	10.3	23.4	14.6	5.4	26.0	90	36	86	W 1	WSW 3	W 1	3	3	0	.	
30	41.6	40.4	38.6	12.7	27.8	19.8	9.0	30.0	90	43	74	W 1	ESE 3	SW 4	8	3	8	.	
31	39.6	38.5	37.4	16.4	23.0	19.2	9.0	26.0	79	45	83	WSW 1	WSW 3	W 1	8	10	8	0.2	
Moy.	42.42	42.15	42.01	15.43	24.50	18.57	10.91	27.83	83.7	45.1	73.3	1.6	2.7	1.6	4.5	4.3	4.2	57.3	

Août 1881. **COMMERCY (École normale).**

Longitude 3°15' E. — Latitude 48°46'. — Altitude 242m,7.

DATES.	BAROMÈTRE (700+). 6h	2h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	37.8	37.6	38.9	19.3	24.9	19.9	15.8	28.4	68	54	87	SW 3	W 4	W 3	5	10	8	.	
2	41.8	43.8	45.7	17.2	22.3	17.0	16.5	24.5	92	67	90	W 4	W 4	W 1	8	8	3	4.6	
3	47.2	48.5	49.0	14.2	20.7	14.8	11.0	24.5	95	61	82	WNW 1	W 1	W 1	10	5	5	0.4	
4	49.6	49.4	47.9	10.2	22.1	16.8	8.5	25.0	76	59	90	W 1	W 1	NNW 1	8	5	5	.	
5	46.0	44.1	42.1	12.0	25.3	24.1	10.0	28.0	93	61	54	N 1	E 1	SE 1	5	5	5	.	
6	42.3	43.0	44.8	17.9	27.6	19.6	13.0	29.0	30	53	74	SE 1	NW 1	NW 1	3	5	3	.	
7	46.1	45.1	42.8	11.5	22.5	16.8	7.8	26.0	94	55	83	NW 1	NW 1	W 1	0	0	5	.	
8	41.0	38.4	36.4	9.6	25.7	19.4	6.0	30.5	95	38	77	W 1	W 1	W 1	5	5	5	.	Tempête la nuit
9	34.3	35.8	38.4	17.3	18.9	17.4	13.5	21.5	84	59	87	W 4	W 4	W 1	5	5	5	1.0	
10	39.5	40.4	40.5	13.4	16.2	15.5	10.5	17.3	73	66	71	W 4	W 4	W 1	10	10	8	0.0	
11	42.6	43.6	42.8	13.7	18.0	18.2	12.0	21.0	90	43	71	W 1	W 4	W 1	5	3	3	.	
12	39.5	38.8	35.9	16.9	20.3	19.6	16.0	24.7	72	71	65	W 1	W 1	W 4	8	8	5	.	
13	32.0	30.5	34.8	15.2	16.9	13.7	15.0	24.2	91	94	86	W 4	W 3	W 1	8	10	5	24.0	
14	36.2	36.7	37.5	12.0	15.0	14.2	8.0	16.2	90	68	91	W 3	W 1	W 1	5	5	5	.	
15	38.5	38.8	37.4	11.5	13.7	13.7	9.2	15.2	95	84	95	W 1	W 1	W 1	5	5	10	.	
16	36.4	34.7	30.3	13.0	14 0	14.3	10.1	15.4	88	89	98	W 3	S 3	WSW 3	10	10	10	4 2	
17	29.0	29 8	30.7	14.0	17.2	14.2	13.0	18.0	98	80	95	W 4	W 3	W 1	10	5	5	21.0	
18	32.1	33.8	38.5	12.1	17.2	14.5	9.0	19.0	87	86	84	W 4	W 4	W 3	5	5	5	0.2	
19	39.6	38.1	36.5	10.0	19.2	18.0	6.0	23.0	92	77	94	W 1	S 1	W 1	0	5	5	.	Éclairs vers 9 h. s
20	39.0	40.7	38.1	14.0	19.5	16.5	13.0	22.0	89	85	92	NW 1	SW 1	W 1	5	5	3	0.1	
21	35.3	36.9	39.6	14.0	20.0	17.1	13.4	22.0	91	64	92	ESE 1	W 5	W 1	5	3	3	.	
22	45.2	40.5	38.4	14.0	18.2	15.3	10.2	22.0	89	78	93	W 1	W 1	W 1	5	3	5	0.5	
23	37.7	35.9	33.1	11.6	17.9	17.8	7.5	24.0	95	80	94	W 1	E 3	W 5	5	5	5	0 5	Brouillard le matin.
24	37.5	38.5	40.4	15.0	19.0	13.2	12.0	19.5	78	57	98	W 4	WSW 3	W 1	5	5	5	8.0	
25	42.8	42.0	39.1	11.0	18.0	15.0	9.0	20 2	93	74	78	W 3	WSW 3	W 1	3	5	3	4.0	
26	36.3	35.0	33.7	15.0	22.0	19.8	13.0	24.0	68	66	83	W 4	W 3	W 1	3	3	5	.	
27	36 1	36.4	37.6	13.3	15.0	13.2	11.7	16.0	99	89	95	W 1	W 1	W 1	8	5	5	4.0	
28	39.6	42.4	45.5	11.0	16.0	11.0	7.7	19.0	93	69	97	W 1	NW 4	NW 1	5	3	3	3.0	
29	48.1	47.4	43.6	6.0	17.0	14.0	1.5	19.0	91	55	86	NW 1	W 1	SW 1	3	2	5	.	
30	40.9	39.7	40.2	10.0	18.0	15.8	7.0	19.0	79	65	79	SW 1	WSW 3	WSW 1	3	5	3	.	
31	38.7	39.4	39.6	13.5	17.7	12.0	8.4	18.2	93	46	87	W 1	NW 3	NW 1	10	5	5	.	
Moy.	39.47	39.53	39.35	13.20	19.23	16.21	10.49	21.82	87.1	67.5	84.5	2.0	2.4	1.5	5.6	5.3	4.9	75.7	

Septembre 1881. **COMMERCY (École normale).**

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 242m, 7.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE	REMARQUES.
1	40.1	39.5	39.1	8.4	13.2	12.0	5.4	15.7	94	75	90	NW 3	NW 1	NW 1	3	5	5	.	
2	37.2	36.7	37.4	10.8	13.5	12.0	8.2	14.5	90	91	98	NW 3	WNW 3	NNW 1	10	5	5	.	Brouillard le matin.
3	38.4	39.2	39.9	12.8	16.0	14.5	10.4	18.0	90	83	93	NNW 1	NW 1	NW 1	5	5	5	14.0	
4	38.2	37.7	36.2	13.0	15.5	11.0	11.5	18.8	93	75	93	NW 1	NW 1	W 1	10	5	0	.	Brouillard le matin.
5	35.7	34.1	33.4	5.0	16.8	14.0	2.0	22.5	97	56	91	W 1	W 1	S 1	3	5	3	4.0	Brouillard le matin.
6	35.6	34.3	33.2	12.0	18.0	15.1	10.5	22.5	90	65	96	W 1	ESE 1	W 1	3	3	3	1.7	
7	35.0	37.0	37.4	12.7	15.5	15.0	9.4	18.9	81	84	91	W 1	W 4	SSW 1	3	3	3	0.3	
8	36.3	35.1	33.2	12.5	16.2	14.1	10.4	16.9	90	81	98	W 1	S 4	W 5	5	5	5	0.5	
9	35.9	37.0	38.4	11.0	10.2	10.0	9.5	11.0	93	97	86	W 5	W 4	W 3	5	5	5	30.3	
10	39.1	38.4	38.0	11.0	14.2	10.0	9.0	16.5	90	74	95	W 1	W 3	W 1	5	5	3	14.0	Brouillard le matin.
11	37.9	38.2	39.5	5.0	15.8	14.0	3.5	16.0	100	62	89	W 1	W 1	W 1	5	5	5	.	
12	41.2	41.2	42.6	10.0	14.0	13.5	9.0	15.3	92	78	93	W 1	W 1	W 1	5	5	5	2.0	
13	45.3	45.7	44.8	11.5	16.3	13.0	10.0	19.0	86	71	90	W 1	W 1	W 1	5	5	5	11.5	
14	44.6	44.0	43.5	7.2	18.0	15.2	4.9	23.0	97	69	98	W 1	W 1	W 1	3	3	5	.	Brouillard le matin.
15	45.3	43.0	42.8	10.0	15.0	14.0	7.0	20.5	97	91	98	W 1	W 1	NW 1	5	5	5	0.3	Brouillard. Or., tonn., écl. vers 9 h. s.
16	45.2	45.3	44.5	9.0	15.6	11.0	7.0	19.0	94	67	94	WNW 1	N 3	NE 1	3	3	5	2.5	Brouillard le matin.
17	44.8	43.7	41.8	4.0	15.0	12.0	1.9	19.5	100	68	93	E 1	E 1	E 1	0	0	3	.	Brouillard. Départ des hirondelles.
18	38.0	37.3	38.3	10.5	21.0	17.4	5.6	26.0	95	68	94	SE 1	E 1	W 1	5	5	5	.	
19	40.6	40.1	40.4	13.5	20.0	14.2	11.5	22.8	83	55	98	W 1	W 3	W 3	3	3	5	.	Orages la soirée
20	40.5	38.6	35.3	12.0	18.5	15.4	10.0	22.3	99	71	94	W 1	E 1	E 1	5	3	3	14.2	Brouillard le matin.
21	31.8	30.6	30.3	11.0	20.4	15.0	9.0	25.0	95	72	98	E 1	S 3	W 4	3	5	5	.	Orage à 3 h. et 6 h. soir.
22	32.3	33.0	36.2	10.0	13.0	11.7	9.6	13.5	97	81	97	W 3	W 3	W 1	5	5	5	15.4	
23	40.0	41.7	44.6	10.0	14.0	11.4	7.0	17.0	97	64	97	W 1	W 1	W 1	5	5	3	2.5	Brouillard le matin.
24	46.9	47.8	47.9	8.7	10.1	9.0	4.6	14.0	94	79	89	E 1	E 1	E 1	5	5	5	.	
25	46.7	46.6	45.0	4.0	11.0	9.2	1.0	17.0	97	70	92	E 1	E 1	E 1	5	3	5	.	
26	44.5	44.9	45.1	6.7	12.0	13.0	5.0	16.5	93	98	94	E 1	E 1	NE 1	5	5	5	2.0	
27	46.1	45.4	45.6	5.0	12.0	12.7	4.0	15.4	90	97	90	NE 1	NW 1	NNW 1	5	5	3	.	
28	46.4	47.0	47.6	4.0	12.7	12.2	1.5	16.0	87	61	86	N 1	N 1	NE 1	3	3	3	.	Brouillard le matin.
29	48.5	48.2	48.0	4.0	11.2	9.0	1.5	14.0	87	75	96	NE 3	NE 3	E 1	5	5	3	.	
30	47.8	47.1	45.0	4.0	11.5	8.0	0.2	15.3	87	96	90	E 3	E 3	E 3	0	3	3	.	
Moy.	40.86	40.61	40.47	8.98	14.87	12.62	6.67	18.08	92.5	75.8	93.4	1.5	1.8	1.4	4.4	4.2	4.1	145.2	

Octobre 1881. **COMMERCY (École normale).**

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 252m, 7.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	43.8	42.6	42.0	4.0	10.0	9.0	1.1	14.9	97	70	86	NNE 1	E 3	E 3	3	5	5	.	
2	41.8	41.4	41.3	4.5	12.0	9.0	1.9	14.0	90	69	89	NE 1	E 3	NE 1	3	3	5	.	
3	41.4	41.4	41.0	4.0	13.0	9.0	2.1	14.0	87	66	89	NE 1	E 1	E 1	3	3	5	.	
4	39.9	40.2	40.1	4.0	8.0	4.6	2.5	10.1	90	44	62	E 1	E 1	NE 1	5	5	5	.	
5	39.8	42.2	44.6	1.7	3.2	0.5	- 0.5	6.5	85	86	96	N 1	NW 1	W 1	8	10	3	.	Neige de 7 h. à 9 h. matin.
6	44.6	46.3	48.1	- 3.0	4.8	5.6	- 5.6	7.8	87	71	88	W 1	SW 1	SW 1	5	10	10	2.0	
7	49.4	50.0	48.6	4.0	9.1	8.5	3.2	14.4	93	65	55	SW 1	SW 1	NE 1	10	5	10	.	
8	48.9	43.3	40.2	- 0.5	9.7	7.1	- 2.5	13.4	96	64	85	NE 1	E 1	E 1	3	3	5	.	Brouillard. Gelée blanche.
9	34.7	35.1	39.6	7.4	6.6	6.4	6.5	8.6	91	77	88	SE 1	W 4	W 1	10	8	3	1.5	
10	39.4	42.9	45.2	7.7	12.3	3.6	3.0	13.0	97	76	97	NW 1	W 1	NW 1	10	5	3	0.5	
11	42.6	41.1	40.2	5.4	10.7	10.3	0.0	13.5	97	86	86	NW 1	W 1	W 1	5	5	10	.	Gelée blanche.
12	38.7	40.0	39.7	9.4	11.9	10.3	9.0	14.5	89	83	89	W 1	W 3	SW 4	10	5	5	2.0	
13	37.4	37.6	39.0	10.3	12.6	7.7	9.7	14.0	93	88	89	SW 3	NW 4	W 1	10	5	5	9.5	
14	34.0	30.2	32.8	12.6	13.7	9.3	6.9	15.7	88	84	89	SW 4	SW 5	SW 5	10	10	10	2.0	Tempête.
15	39.1	39.7	40.5	6.5	10.5	3.4	5.9	11.0	88	77	90	W 4	W 3	W 1	10	5	8	9.5	Tempête la nuit du 15 au 16.
16	45.4	47.5	50.4	1.9	7.6	4.6	1.3	9.0	93	83	97	NW 1	NW 1	NW 1	3	3	10	3.5	
17	49.7	50.7	51.6	2.5	7.4	0.7	- 0.8	9.7	82	75	96	NW 1	NW 1	NE 1	10	5	5	.	Fort brouillard.
18	47.9	46.1	45.6	- 1.0	7.2	2.6	- 3.2	8.8	96	60	79	NE 1	E 3	E 1	5	3	0	.	
19	43.7	41.1	40.6	- 0.2	4.7	1.8	- 1.7	8.1	96	93	93	E 1	NE 3	E 1	3	3	5	.	
20	37.7	35.1	32.8	1.6	6.4	5.2	0.0	8.4	85	73	91	SE 1	E 1	E 3	3	5	8	.	
21	31.5	32.0	33.5	4.6	4.7	4.7	4.3	7.2	97	97	97	E 1	E 1	E 1	10	10	10	11.6	
22	32.4	29.7	28.2	5.4	8.6	9.4	5.2	11.2	97	86	76	E 1	E 1	E 1	10	5	8	3.2	Fort brouillard.
23	27.2	27.7	29.1	9.7	12.5	7.8	8.2	13.2	95	86	97	SW 1	W 1	W 1	10	10	10	16.5	
24	30.2	31.4	32.1	6.6	11.5	10.7	6.2	14.2	97	86	97	W 1	W 1	W 1	10	8	3	10.1	Fort brouillard
25	29.1	29.4	31.9	6.7	4.4	0.9	5.5	6.8	97	90	96	NW 1	NE 1	N 1	10	10	3	12.5	
26	34.5	37.0	40.6	3.1	4.3	3.9	0.5	5.4	93	90	90	NW 1	NW 1	NW 1	10	10	10	1.0	
27	41.0	40.7	40.2	3.3	3.9	2.3	2.5	5.0	93	97	82	E 1	E 3	E 4	10	10	10	0.5	
28	40.7	41.3	41.1	0.9	2.9	- 0.6	0.3	4.5	92	97	96	NE 3	N 3	N 1	10	3	3	.	
29	40.0	38.9	39.5	- 0.4	2.7	1.5	- 3.9	3.8	92	89	89	N 1	N 1	NE 1	10	10	3	.	Neige à 8 h. 30 matin.
30	38.9	39.3	40.9	- 1.3	2.5	0.3	- 3.0	3.5	96	71	96	NW 1	NW 1	N 1	3	5	8	.	
31	40.4	41.1	41.6	- 2.0	0.9	- 0.3	- 2.8	2.2	88	88	96	N 1	N 1	NE 1	3	3	3	.	
Moy.	39.45	39.45	40.08	3.85	7.75	5.15	1.99	9.88	92.2	79.6	88.6	1.3	1.8	1.5	7.3	6.1	6.2	85.9	

Novembre 1881. **COMMERCY (École normale).**

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 257m, 7.

DATES.	BAROMÈTRE (700+) 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	39.5	40.9	39.0	- 0.5	1.2	0.7	- 1.7	2.5	77	89	86	E 1	E 1	E 1	10	10	10	.	
2	36.0	35.8	37.0	- 1.2	1.5	0.6	- 2.0	2.7	84	89	82	E 1	E 1	E 1	3	8	3	.	
3	38.7	40.4	42.8	0.7	5.2	7.6	- 2.3	9.5	86	100	97	E 1	ESE 1	NW 1	10	10	5	.	Brouillard.
4	44.3	46.0	46.6	8.6	14.5	10.3	5.0	17.5	94	89	84	NE 1	W 1	SE 1	5	8	5	3.4	
5	46.8	47.6	48.1	7.2	17.6	9.4	5.5	19.0	88	55	86	SE 1	SE 1	SW 1	3	3	3	.	
6	47.6	48.2	47.4	9.6	12.9	6.6	8.0	15.0	89	70	79	SW 1	SW 1	SW 1	8	5	0	.	
7	47.5	48.2	46.7	7.2	14.3	9.6	3.5	18.2	88	76	84	WSW 1	W 1	W 1	8	3	8	0.2	
8	45.2	45.8	46.8	4.1	14.8	6.0	2.5	17.0	90	74	82	SW 1	E 1	E 3	3	3	0	.	Brouillard.
9	44.6	44.7	45.0	2.5	8.8	0.8	0.0	11.3	89	63	85	E 3	E 1	E 1	0	0	0	.	Gelée blanche.
10	45.8	46.7	48.3	2.1	14.0	11.3	- 1.1	15.5	85	58	90	E 1	W 1	W 1	8	3	10	.	Gelée blanche.
11	49.3	49.9	49.4	9.0	12.5	8.9	8.4	14.2	94	72	86	W 1	W 1	WNW 1	10	5	10	0.5	Brouillard.
12	47.4	48.2	50.6	9.4	11.6	10.1	8.1	13.2	79	71	86	NW 1	NW 1	W 1	10	8	5	.	
13	52.2	53.1	53.2	8.6	9.9	9.4	8.0	10.7	89	89	84	W 1	W 1	W 1	5	8	8	.	Brouillard.
14	52.1	51.0	49.8	8.4	10.3	4.3	7.5	13.3	89	82	90	W 1	WNW 1	NW 1	10	3	0	.	Gelée blanche, brouillard.
15	46.0	44.9	45.3	1.5	9.5	4.1	0.3	13.5	100	81	90	NW 1	NE 1	SE 1	0	0	0	.	Brouillard.
16	48.3	48.4	45.2	5.5	9.5	7.9	0.2	13.2	100	95	86	WSW 1	SW 1	SW 4	10	8	0	.	Grésil.
17	41.2	40.2	42.6	9.8	10.0	7.9	2.8	10.4	81	89	86	SW 5	SW 4	W 2	8	8	3	0.7	
18	45.3	48.7	51.8	6.2	7.4	6.2	5.3	9.3	97	89	97	W 4	WNW 1	W 1	8	8	0	6.8	Brouillard.
19	51.9	50.6	48.2	- 1.8	2.8	0.7	- 2.8	9.5	96	96	96	W 1	E 1	SW 1	0	3	0	.	Gelée blanche.
20	47.6	47.5	46.9	0.6	10.5	4.5	- 2.0	11.8	92	58	87	SW 1	SW 1	SW 1	0	0	0	.	
21	43.2	41.9	43.8	4.5	12.0	10.4	1.3	12.0	90	63	86	E 2	SSW 4	W 4	0	10	10	.	
22	42.9	44.1	44.9	12.1	15.1	14.0	9.5	15.2	83	48	74	W 4	WSW 5	SW 4	10	8	10	3.2	
23	43.8	42.4	46.2	8.8	13.1	9.8	7.8	13.8	94	66	95	S 1	SW 4	W 1	5	8	10	.	Brouillard épais.
24	49.3	49.3	47.4	5.2	6.7	5.4	3.0	9.5	100	100	100	W 1	W 1	W 1	10	10	0	3.4	
25	43.4	43.2	39.2	4.8	12.5	10.1	3.3	13.6	94	66	93	S 1	S 2	S 2	0	0	3	.	
26	38.7	40 8	36.5	8.4	8.8	7.8	6.3	9.4	89	93	64	W 4	SW 4	SW 4	0	10	5	5.0	
27	31.4	28.5	30.8	9.3	12.3	9.5	7.2	13.3	97	83	81	SW 4	S 4	SW 4	10	10	10	8.0	
28	32.2	34.2	36.7	7.2	9.3	7.0	6.0	10.2	85	84	91	SW 2	S 2	SW 2	0	8	5	11.0	Gelée blanche.
29	40.6	42.7	45.1	1.0	7.4	0.6	- 0.7	8.8	100	85	96	SW 1	SW 1	S 1	0	3	3	.	Brouillard épais.
30	47.2	46.3	45.4	0.0	2.1	3.7	- 1.5	4.0	100	100	100	S 1	S 1	S 1	10	10	10	.	
Moy.	44.40	44.67	44.89	5.29	9.94	6.84	3.18	11.87	90.6	79.1	87.4	1.7	1.7	1.7	5.8	6.0	4.5	41.5	

Décembre 1881. **COMMERCY (École Normale).**

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 247m, 7

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	46.2	43.3	48.0	3.1	6.5	5.7	0.8	7.8	95	80	87	S 3	SW 4	SW 4	10	10	8	3.6	
2	50.8	52.3	52.0	5.2	5.9	- 0.5	4.7	7.2	97	86	96	SW 1	W 3	W 1	10	8	3	1.6	
3	49.5	48.0	47.4	- 0.5	0.0	2.0	- 2.0	2.0	96	100	96	W 1	E 3	E 3	10	10	10	.	Brouillard intense.
4	48.3	48.9	49.9	2.2	3.7	1.0	0.0	5.0	93	83	96	E 3	ESE 1	SE 1	10	10	10	.	
5	50.0	49.3	48.5	- 1.2	- 0.2	3.0	- 2.0	2.8	96	100	93	SW 3	SW 1	SSW 2	10	10	10	.	
6	49.3	50.5	47 9	3.0	4.8	3.8	- 0.2	6.0	93	93	87	WSW 1	SW 1	S 2	8	8	10	1.0	
7	43.4	40.3	40.3	0.5	6.0	6.0	0.0	6.8	90	80	94	S 1	S 4	SW 4	5	8	10	.	
8	41.8	41.9	41.0	3.2	3.5	2.8	2.4	4.5	97	91	89	W 4	W 2	W 1	10	10	10	0.5	Brouillard.
9	38.2	36.3	34.5	1.2	1.6	- 0.4	0.1	2.9	96	89	96	S 1	S 2	SE 1	10	8	5	.	Brouillard.
10	33.4	32.9	32.5	- 1.2	2.3	2.8	- 2.0	4.6	92	82	86	SE 3	SE 1	SE 1	5	8	5	.	
11	32.0	32.6	35.6	1.0	2.8	1.6	0.2	3.6	100	97	89	SE 2	SSW 1	W 1	10	10	8	3.5	Pluie mêlée de neige.
12	38.0	39.1	41.6	- 3.0	- 0.5	- 1.4	- 4.2	1.2	78	85	97	W 1	W 1	W 1	0	10	3	.	
13	44.0	45.2	47.1	- 1.0	1.5	1.0	- 3.2	1.8	84	98	92	W 1	W 1	N 1	10	10	10	.	Brouillard.
14	48.4	48.1	47.9	0.8	1.6	0.8	0.5	1.8	92	96	94	N 1	N 1	N 1	10	10	10	.	Brouillard intense.
15	45.3	43.7	41.5	0.6	0.8	0.2	0.2	1.0	92	85	89	N 1	N 1	N 2	10	10	10	.	
16	39.6	39.2	38.6	- 0.8	- 1.0	- 1.5	- 1.0	0.0	88	88	90	NE 2	E 1	S 3	10	10	10	.	
17	36.2	34.1	31.7	- 3.0	3.2	5.0	- 3.4	4.6	82	80	94	SE 1	SW 2	SW 5	0	10	10	.	
18	27.1	28.5	34.8	10.0	8.5	4.4	3.0	11.2	86	78	83	SW 5	WSW 2	W 5	10	5	8	19.0	
19	34.7	34.4	34.3	4.4	5.4	3.4	3.2	6.4	77	81	90	W 5	W 5	W 2	8	10	5	9.0	
20	25.7	22.1	28.1	3.0	7.0	4.0	2.4	8.6	93	69	90	W 2	W 5	W 5	8	8	5	6.0	Tempête.
21	29.7	33.2	38.8	3.8	4.5	2.0	3.4	5.6	80	77	85	W 5	W 5	W 5	8	8	3	4.3	
22	41.3	40.0	39.4	0.2	0.7	0.2	- 0.5	1.8	89	92	91	W 2	SE 1	E 3	5	10	10	.	Brouillard.
23	41.6	46.5	51.6	- 0.8	2.0	0.6	- 1.8	3.8	85	64	81	N 1	N 2	NW 1	0	0	0	.	
24	53.0	53.1	53.2	0.0	1.8	- 1.5	- 0.8	2.8	81	67	70	N 4	ENE 4	NE 2	8	8	3	.	
25	53.9	54.7	55.1	- 3.0	- 1.0	- 3.0	- 3.4	0.4	57	58	71	E 1	N 2	NE 2	3	3	0	.	
26	56.6	57.2	57.6	- 8.0	- 1.5	4.0	- 8.0	3.0	10	58	47	NE 2	E 2	E 1	0	0	0	.	
27	57.4	57.4	57.5	- 1.5	1.0	0.0	- 5.0	1.6	56	93	100	E 1	E 1	E 1	10	10	10	.	Brouillard intense.
28	55.4	54.4	52.1	- 2.0	- 2.2	- 3.5	- 2.8	2.0	100	96	77	E 2	E 2	E 1	10	10	0	.	Brouillard intense.
29	50.6	49.3	46.3	- 6.5	0.0	- 3.6	- 7.0	5.0	66	81	91	E 1	E 1	E 1	0	0	0	.	Brouillard.
30	44.7	43.3	41.7	- 7.0	1.5	- 3.1	- 7.4	4.6	97	86	80	E 1	E 1	E 1	0	0	3	.	Brouillard.
31	41.8	40.3	41.6	- 5.4	4.6	- 3.0	- 6.0	5.0	90	93	96	E 1	E 1	E 1	3	3	3	.	
Moy.	43.49	43.36	43.81	-0.06	2.38	1.04	-1.29	4.05	84.6	83.9	87.7	2.0	2.2	2.1	6.8	7.7	6.2	48.5	

Janvier 1881. **CLUNY (École normale spéciale).**

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m,6

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h		12h		9h		6h	12h	9h		
1	49.5	49.8	49.2	0.4	2.6	0.1	- 1.0	4.5	92	89	97	N	0	N	2	N	0	1	5	4	.	Neige.
2	48.9	48.8	48.1	- 2.0	1.2	- 1.4	- 2.8	2.5	54	93	67	N	1	N	1	N	0	6	4	3	0.2	
3	47.2	45.1	45.7	- 3.4	- 2.4	- 2.2	- 6.9	- 1.0	.	78	75	N	1	N	1	N	0	5	5	5	.	
4	43.1	42.6	41.0	- 2.2	- 2.4	- 2.6	- 4.5	- 1.0	63	.	92	N	0	N	0	N	0	6	6	6	.	
5	36.7	38.5	41.2	- 2.6	- 0.6	0.0	- 4.5	0.0	.	92	93	NE	0	NE	0	NE	0	8	6	6	.	
6	42.0	41.9	45.1	0.4	2.2	1.8	- 4.0	3.2	92	92	89	NE	0	NE	0	NE	0	5	5	5	.	
7	44.8	46.6	46.7	- 4.0	- 0.2	- 3.4	- 5.0	2.5	.	.	.	NE	0	NE	0	NE	0	0	0	0	.	
8	46.2	45.7	46.4	- 6.0	1.0	- 2.8	- 9.2	1.5	.	.	.	NE	0	NE	1	NE	0	0	0	0	.	
9	43.0	42.0	41.0	.	.	.	- 7.0	1.0	.	.	.	W	1	N	1	W	1	6	5	5	.	
10	39.0	38.2	35.6	.	.	.	- 7.5	3.0	.	.	.	W	0	W	0	W	0	0	0	0	.	
11	35.1	34.4	34.8	.	.	.	- 8.5	2.0	.	.	.	W	0	W	0	W	0	0	0	0	.	
12	33.4	31.9	32.4	.	.	.	- 8.0	1.0	.	.	.	W	0	W	0	W	0	4	4	4	.	
13	30.4	28.4	32.3	.	.	.	- 4.0	1.1	.	.	.	W	0	NE	1	NW	1	4	4	3	.	
14	34.3	31.9	27.6	.	.	.	- 8.0	- 1.2	.	.	.	W	0	N	2	N	3	0	4	4	.	
15	28.7	30.1	33.4	.	.	.	- 8.0	- 6.5	.	.	.	N	3	N	3	N	2	4	6	6	.	
16	37.4	40.3	41.3	.	.	.	-10.0	- 3.1	.	.	.	NNW	2	NNW	1	NNW	0	6	2	0	.	
17	38.7	36.8	29.3	.	.	.	-12.2	1.5	.	.	.	NNW	0	S	4	S	5	0	3	7	.	
18	21.0	24.8	26.2	7.5	10.0	4.5	6.5	13.7	66	58	87	S	4	S	2	S	1	7	5	1	.	
19	25.6	22.7	24.3	1.9	7.7	4.9	1.0	11.2	.	64	67	S	1	SSW	3	SSW	3	4	7	0	0.5	
20	28.8	36.7	41.2	.	.	.	- 2.5	- 0.5	.	.	.	SSW	5	SW	3	SW	0	5	5	1	.	
21	43.2	42.2	41.7	.	.	.	-11.5	- 1.3	.	.	.	W	0	SSE	1	SE	2	1	6	6	8.0	
22	39.2	37.8	39.2	.	.	.	-10.5	- 2.0	.	.	.	N	1	NE	1	NE	1	5	6	6	.	
23	39.8	42.4	46.6	.	- 1.2	-13.2	-14.0	0.5	.	78	92	W	0	N	0	W	0	0	0	4	.	
24	45.7	45.7	43.6	- 9.8	- 3.4	- 7.6	-15.0	- 1.5	.	86	.	W	0	N	1	W	1	0	1	0	.	
25	39.9	37.9	35.9	- 3.6	- 2.4	- 1.8	- 8.0	2.0	.	96	96	S		W	3	S	4	8	8	8	.	Neige.
26	36.8	37.7	29.6	0.6	6.2	4.2	- 5.0	7.5	96	46	93	W	1	S	1	S	6	4	2	8	2.5	
27	29.3	32.4	26.6	5.4	7.8	7.2	1.0	10.0	97	100	88	S	4	S	1	S	6	8	6	5	7.0	
28	25.7	27.2	26.7	7.2	12.4	8.6	5.0	14.0	97	54	84	S	3	SW	4	SW	1	4	4	7	0.7	
29	26.9	26.4	23.0	8.0	13.0	8.0	6.5	10.0	89	66	91	S	1	SE	3	S	0	8	2	8	1.0	
30	25.1	28.0	33.1	5.7	9.2	7.5	4.5	11.5	91	92	77	SE	1	S	1	SW	2	7	7	2	.	
31	33.9	33.3	32.8	0.0	8.9	6.4	- 2.5	11.0	89	77	91	E	1	S	1	S	1	5	5	8	0.6	
Moy.	36.75	37.04	36.83	.	.	.	-5.02	3.13	.	.	.	1.0		1.4		1.3		3.9	4.0	3.9	20.5	

Février 1881. **CLUNY (École normale spéciale).**

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m 6.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max	6h	12h	9h	6h		12h		9h		6h	12h	9h		
1	32.3	32.6	39.9	6.2	8.4	5.8	5.8	9.5	90	73	91	S	1	S	1	NW	4	8	8	8	4.4	
2	41.0	41.0	41.1	4.9	7.6	5.8	4.5	8.5	89	78	85	W	1	S	2	S	2	8	6	6	.	
3	41.4	39.5	34.9	5.2	11.6	8.4	4.5	13.0	87	64	60	S	1	S	2	S	5	4	2	3	.	
4	33.1	33.4	37.5	9.3	12.0	8.5	7.0	13.0	60	60	82	S	4	S	2	S	1	6	5	8	.	
5	35.6	32.1	34.1	5.4	9.9	6.9	5.0	10.5	90	69	85	S	2	S	2	S	2	6	7	7	2.2	
6	34.7	38.8	41.8	3.6	3.8	3.6	3.0	.	81	88	83	SW	1	SW	2	NW	1	7	7	5	0.5	
7	44.1	45.3	41.8	1.0	4.2	2.8	.	5.5	76	83	65	N	1	NW	1	E	0	4	1	4	.	
8	37.3	36.5	36.1	9.2	9.8	6.0	1.5	.	86	73	85	SW	3	SW	2	W	2	6	6	4	3.5	
9	37.3	39.8	39.0	6.8	8.0	5.2	4.5	9.5	74	72	94	SW	3	W	1	W	1	6	6	8	4.4	
10	35.5	31.9	28.9	9.7	11.8	9.8	4.5	12.8	80	77	84	S	3	S	1	S	3	7	6	7	3.8	
11	28.7	25.6	29.3	5.0	8.2	4.8	3.5	12.8	77	72	88	SW	3	SW	4	SW	3	6	4	7	9.0	
12	37.8	39.2	41.9	0.2	0.0	0.0	- 0.5	4.2	96	100	81	NW	1	N	1	N	1	4	8	4	1.5	
13	43.3	44.0	43.1	- 2.9	1.5	- 4.5	- 4.5	4.2	72	96	95	N	1	N	1	S	1	7	3	1	.	
14	39.5	38.4	36.9	- 5.0	4.8	2.0	- 6.0	5.5	90	81	93	NW	1	NE	2	SE	2	5	1	0	.	Gelée le matin.
15	35.8	37.5	37.6	2.5	7.0	6.5	0.5	10.0	93	94	94	SE	2	SE	1	S	2	8	7	3	.	
16	38.1	39.2	38.7	3.5	8.5	7.0	2.5	10.0	97	71	96	S	1	SE	1	S	1	7	7	8	.	
17	39.3	40.0	40.3	3.2	12.6	6.5	2.0	15.5	96	80	80	S	1	SE	1	S	1	7	0	0	.	
18	40.9	41.5	42.1	3.0	7.2	8.0	1.0	.	100	83	70	S	1	S	1	S	1	8	3	0	.	Brouillard.
19	42.0	42.3	42.0	6.0	11.0	10.0	.	15.0	70	84	84	S	1	S	1	SE	1	8	4	7	.	Brouillard.
20	42.5	43.2	43.5	8.6	9.0	7.5	.	13.0	81	78	94	SE	1	SE	1	SE	1	7	7	8	0.3	
21	43.7	44.2	44.5	6.2	11.8	11.0	4.5	13.5	97	72	75	SE	1	SE	3	SE	1	7	7	7	8.8	
22	43.8	43.7	43.4	4.2	14.0	5.5	1.8	16.5	97	65	86	SE	1	SE	3	S	1	7	0	0	.	
23	43.4	44.4	43.8	3.8	12.8	5.0	.	15.0	97	55	84	SE	3	SE	3	SE	1	0	0	0	.	
24	44.6	44.2	43.3	- 0.2	12.8	4.6	- 1.4	13.0	96	72	90	SE	1	ESE	1	ESE	1	0	0	2	.	
25	41.4	39.7	37.7	5.0	13.2	4.0	.	17.0	100	64	93	ESE	1	ESE	1	ESE	1	0	1	4	.	
26	35.6	35.4	34.1	0.6	15.8	6.8	- 1.5	.	92	54	83	SE	1	S	0	ESE	1	6	2	7	.	
27	33.2	33.0	33.3	5.8	11.6	8.8	4.0	15.0	94	78	86	S	0	S	2	S	2	7	5	5	.	
28	31.3	31.7	31.8	7.5	10.2	9.6	.	.	81	79	80	S	1	S	3	S	1	5	6	8	0.6	
Moy.	38.47	38.47	38.66	4.22	9.25	5.95	.	.	87.2	77.0	84.5	1.5		1.6		1.6		5.8	5.3	4.7	41.0	

Mars 1881. **CL NY (École normale spéciale).**

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m,6.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	40.1	43.0	44.7	1.0	0.8	- 1.0	- 0.5	4.5	84	74	83	N 3	N 2	N 1	6	7	0	2.3	
2	46.5	49.1	47.4	- 4.8	3.0	- 1.0	- 7.5	4.5	90	67	82	N 1	N 2	N 1	5	0	0	.	
3	46.5	44.4	39.2	- 4.0	5.0	7.0	- 6.5	10.5	78	61	54	N 0	S 2	S 3	4	3	8	.	
4	36.7	37.0	36.3	7.0	8.0	8.0	5.0	10.0	73	86	86	S 3	SE 3	S 1	7	3	6	3.0	
5	36.5	36.6	35.9	9.0	12.0	11.0	7.0	15.0	65	78	82	S 2	S 0	S 2	5	7	5	4.5	
6	35.4	36.2	36.3	10.5	16.1	11.9	9.0	18.0	94	70	90	S 0	S 1	SE 0	8	7	8	0.8	
7	34.3	33.7	38.4	13.7	16.6	7.8	10.0	20.0	71	72	86	S 1	SW 0	SW 0	8	5	0	.	
8	40.0	42.2	44.1	8.8	10.2	10.1	4.0	16.0	80	83	78	SW 1	SW 2	W 4	6	8	7	1.7	
9	49.7	50.4	50.7	6.1	11.8	9.3	5.4	15.0	84	77	82	SW 2	SW 4	SW 1	4	5	6	1.2	
10	49.6	50.1	48.8	8.0	9.8	9.3	7.0	10.9	75	71	86	W 1	SW 1	SW 1	8	8	8	.	
11	47.3	46.0	43.1	8.5	11.8	5.1	7.0	15.0	92	86	95	SW 0	NW 1	NE 0	8	8	0	.	
12	40.5	39.4	38.7	3.9	10.5	6.7	2.0	16.0	97	91	95	E 0	N 0	NE 0	7	8	4	.	
13	38.6	38.0	36.0	5.8	13.6	4.6	4.5	14.0	94	71	83	SW 2	SW 3	W 2	5	2	2	.	
14	35.2	35.6	38.3	1.4	12.6	11.0	- 1.0	14.5	85	63	74	N 2	SE 4	SE 2	4	3	3	.	
15	42.9	43.9	46.2	7.4	15.8	8.8	3.5	18.0	77	69	84	SE 1	N 2	N 1	5	1	1	.	
16	47.6	48.3	48.0	- 0.4	11.4	2.8	- 2.5	6.0	89	48	82	N 1	N 2	N 0	1	0	0	.	
17	50.6	51.4	52.9	2.4	12.6	2.2	- 4.0	18.0	61	31	74	N 0	N 1	NE 1	0	0	0	.	
18	54.9	54.3	51.9	- 1.4	16.8	10.8	- 2.5	18.5	71	52	73	NE 1	NE 1	N 1	0	1	0	.	
19	50.0	48.9	44.9	2.0	17.4	8.0	1.0	22.0	85	52	72	S 1	SE 1	SE 1	0	1	0	.	
20	41.5	39.5	38.3	3.0	20.0	9.0	1.5	24.0	83	44	66	SE 0	SW 0	SW 0	0	0	0	.	
21	37.2	35.6	35.9	3.5	13.0	8.0	1.5	14.0	82	50	72	WSW 2	SW 2	W 1	1	3	1	.	
22	39.4	42.1	43.2	3.5	7.7	5.0	1.8	10.0	96	33	54	NW 2	W 0	NW 1	2	2	0	.	
23	45.2	40.5	38.1	- 2.0	10.5	7.0	- 4.0	13.0	100	45	71	Calme	S 1	S 1	0	0	1	.	Gelée blanche.
24	36.9	34.8	33.1	8.0	10.0	9.0	4.5	15.0	93	76	86	S 3	S 2	S 2	3	5	4	.	
25	31.3	32.9	34.6	8.0	10.4	7.8	7.5	13.0	93	74	65	SW 2	SW 1	NW 2	6	7	1	.	
26	36.0	35.5	33.3	5.5	14.4	10.5	4.0	18.0	76	54	62	W 1	W 1	SW 1	2	1	1	0.5	
27	35.5	36.8	36.2	0.0	14.6	5.1	- 2.0	20.7	65	63	91	NW 1	N 1	N 1	0	0	0	.	
28	36.1	34.5	34.4	- 0.3	18.8	12.5	- 1.0	22.5	97	78	62	NNE 1	SE 2	SE 2	1	0	0	.	
29	33.4	32.8	32.1	8.9	19.3	12.2	5.0	20.0	77	53	87	SSE 0	SSE 1	SSE 1	3	7	8	.	
30	31.4	31.6	34.1	9.5	9.4	4.9	9.0	10.0	100	71	90	N 1	N 3	NW 3	8	8	5	13.3	
31	33.8	33.8	35.8	3.4	7.8	8.2	2.5	11.5	90	69	97	NW 1	N 1	NW 1	8	0	0	1.0	
Moy.	40.66	40.61	40.35	4.38	11.99	7.47	2.30	15.10	83.8	64.9	78.8	1.6	1.5	1.2	4.0	3.5	2.5	98.3	

Avril 1881. **CLUNY (École normale spéciale).**

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m,6.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	31.7	29.8	29.2	7.0	9.8	10.0	6.7	13.5	96	93	89	N 1	SW 1	SW 0	6	8	8	1.3	Brouillard. Tonnerre lointain.
2	29.8	30.8	27.4	10.0	16.6	13.2	6.6	20.0	82	63	86	SE 1	SE 1	SW 0	5	7	8	6.0	
3	28.5	28.6	30.8	10.6	17.2	9.0	9.0	19.5	85	80	97	SE 1	S 2	N 1	7	8	8	0.8	
4	31.9	32.4	32.2	5.4	14.9	8.6	4.5	19.5	97	72	85	N 1	SE 1	N 3	8	4	8	5.2	Brouillard.
5	30.9	31.0	30.7	6.0	10.2	11.2	4.8	13.4	96	92	93	N 0	N 1	S 1	8	8	8	4.8	
6	30.4	30.4	31.1	9.2	17.8	14.0	7.0	23.0	97	78	93	SE 1	E 2	E 1	4	2	7	2.5	
7	32.7	33.9	35.6	10.8	13.8	12.8	9.0	18.0	97	84	91	S 1	NE 1	NE 0	8	9	8	0.5	
8	37.3	39.1	39.7	10.8	17.8	12.6	9.5	21.5	95	65	97	S 1	SW 1	Calme	8	5	5	1.5	Brouillard.
9	41.1	40.6	42.1	11.0	18.0	12.3	9.5	21.5	93	65	89	SW 1	NE 1	SW 1	8	5	7	2.5	Léger brouillard.
10	41.5	40.0	38.4	10.7	16.5	10.0	9.2	18.0	85	66	86	SW 1	W 2	W 0	7	6	0	.	
11	38.4	37.4	40.0	5.9	16.3	11.9	4.5	20.9	92	69	86	S 1	SSW 3	SW 4	7	5	7	3.0	
12	40.1	40.8	39.4	9.4	15.2	9.5	7.5	18.8	97	69	91	SW 1	W 1	NE 1	7	7	0	1.0	
13	37.5	38.4	37.5	6.7	19.0	13.5	3.5	22.0	97	47	59	N 1	S 3	S 1	3	1	3	.	
14	39.2	39.7	42 5	12.1	14.0	9.6	9.5	16.0	71	76	89	S 1	SW 1	SE 1	8	8	8	13.6	Grêle.
15	39.5	40.6	40.3	10.4	18.8	11.4	7.5	21.6	76	49	93	E 1	S 1	S 1	4	3	8	0.4	
16	40.7	40.0	39.7	13.6	18.0	10.8	9.0	22.2	74	67	65	S 1	S 1	SE 1	5	7	1	.	
17	39.8	38.7	37.5	12.2	19.4	16.0	9.0	23.0	85	98	68	SE 3	S 4	SE 1	8	6	7	.	
18	35.4	34.0	29.8	16.0	21.6	16.0	9.5	24.0	65	66	98	SW 2	SE 3	SSE 3	1	4	0	.	
19	29.1	29.4	27.6	9.5	16.6	11.8	5.0	18.0	86	80	87	SE 2	W 2	NE 6	8	7	8	10.0	
20	30.6	30.6	29.3	4.3	11.0	8.3	4.2	15.0	75	69	74	N 3	N 3	N 2	8	6	0	0.0	
21	30.6	31.3	32.1	2.4	10.2	7.2	- 2.5	13.6	65	83	72	N 4	N 3	N 2	3	7	6	.	Neige légère.
22	33.5	34.2	35.8	2.2	7.8	4.6	0.0	11.0	89	76	82	N 1	NW 2	W 3	6	7	7	.	
23	40.2	41.0	40.3	4.0	9.4	10.3	0.5	12.0	90	82	76	W 1	NW 2	W 2	8	7	8	.	
24	40.3	40.0	42.7	7.0	7.6	7.0	2.5	14.0	76	94	79	NW 2	W 1	NW 3	8	8	8	.	
25	42.7	42.4	42.7	8.0	9.0	7.0	7.0	10.4	86	86	88	NW 1	NW 1	NW 1	6	6	6	.	
26	42.9	42.7	41.9	12.0	13.8	11.2	6.0	15.0	90	57	86	NW 2	W 4	W 2	6	6	7	3.0	
27	45.4	45.9	44.9	5.6	10.0	7.2	4.2	11.0	84	95	94	NW 2	NW 2	NW 2	6	6	8	2.0	
28	43.0	44.7	45.2	5.7	12.2	8.9	4.5	12.8	100	50	78	NE 4	N 4	N 1	8	5	6	0.8	
29	48.4	48.6	46.8	2.4	13.9	8.3	- 1.5	16.0	65	42	80	SE 1	N 1	NE 1	0	0	4	.	
30	44.4	41.7	38.4	1.8	17.6	13.9	- 1.0	22.5	76	38	71	NE 1	SE 3	S 1	2	0	6	.	
Moy.	37.25	37.36	37.05	8.09	14.47	10.60	5.49	17.59	85.4	71.7	84.2	1.5	1.9	1.5	6.0	5.6	5.8	58.9	

Mai 1881.

CLUNY (École normale spéciale).

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m,6.

DATES	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	40.7	39.2	37.1	10.9	12.0	12.0	10.0	20.0	100	86	59	S 1	SE 1	S 1	8	8	1	8.5	
2	34.7	33.6	35.2	12.8	14.3	10.8	7.0	17.5	52	75	99	S 1	SW 1	S 1	7	7	8	3.1	
3	32.8	35.5	35.9	9.2	14.9	11.0	6.5	19.0	97	72	95	S 1	S 1	S 1	8	8	8	7.5	Dans la nuit du 3 au 4, orage à min. tonnerre
4	42.5	44.2	47.6	6.4	7.6	2.0	5.0	9.5	91	86	93	NW 3	WNW 3	NW 1	8	8	0	2.0	
5	47.5	47.8	49.4	1.4	16.2	6.8	- 1.2	18.9	85	52	91	WNW 1	NW 1	NNW 1	8	5	0	.	
6	50.5	50.2	49.6	6.4	18.6	9.8	2.0	21.5	94	49	89	N 1	N 1	N 1	0	0	0	.	
7	51.5	51.2	50.4	6.4	21.8	12.6	3.3	24.8	79	37	79	N 1	N 2	N 1	0	0	0	.	
8	49.1	48.3	49.0	11.2	21.6	10.0	5.5	25.0	95	51	85	NNE 0	NNE 3	N 1	1	0	0	.	
9	48.3	48.0	48.0	9.5	16.7	6.8	5.5	17.5	77	50	82	N 1	NNE 4	NNE 1	0	0	2	.	
10	47.5	47.0	47.5	3.6	11.4	4.0	0.5	12.5	80	72	93	NNE 1	NE 2	NE 3	4	6	6	.	
11	47.8	45.6	43.8	3.6	10.9	8.4	0.5	12.0	83	68	92	NE 2	NNE 3	NNE 0	0	4	1	3.5	
12	44.8	44.5	44.0	3.2	14.2	10.8	- 2.5	16.0	88	45	54	NNE 0	NE 3	NE 1	1	3	6	.	
13	44.5	43.8	42.9	3.3	14.4	8.2	- 1.0	18.0	87	59	86	NNE 0	N 2	N 0	0	3	0	.	
14	42.8	41.8	41.8	4.5	20.2	9.4	1.5	22.4	88	29	74	N 1	NNE 2	NNE 0	0	0	0	.	
15	41.8	41.2	38.4	6.4	23.0	14.0	3.5	26.0	85	48	71	S 1	S 1	S 0	1	0	0	.	
16	38.0	40.2	41.2	12.4	13.0	10.0	5.0	18.0	72	69	62	SSE 1	S 1	W 0	1	6	4	.	
17	45.3	44.3	43.7	8.0	15.5	12.0	5.5	20.0	86	43	78	N 0	N 1	N 0	4	4	0	0.1	
18	42.1	40.0	40.4	6.5	21.0	13.0	2.5	25.0	83	45	69	S 1	S 2	S 0	0	0	0	.	
19	39.2	39.4	39.2	12.0	26.0	16.0	4.5	28.0	79	45	68	S 0	S 1	S 0	0	3	0	.	
20	42.6	44.0	43.7	13.5	15.0	14.0	10.5	16.0	83	84	89	N 0	N 1	N 1	7	7	5	.	
21	45.5	46.8	47.5	9.8	12.0	12.0	6.5	14.0	95	88	88	N 0	N 2	N 1	8	8	7	1.3	Tonnerre à min. dans la n. du 21 au 22
22	45.2	44.6	43.6	13.1	21.0	14.0	7.2	24.0	75	91	95	N 1	N 1	NNW 1	1	3	0	0.4	
23	43.4	42.1	40.3	12.2	22.8	14.0	8.5	25.5	95	69	79	N 0	N 2	N 1	0	0	0	.	
24	39.1	37.1	37.0	10.7	23.5	18.5	5.2	28.5	93	62	82	N 0	E 2	S 2	0	0	6	0.2	Tonn. entre 4 h. et 5 h. et 7 h. et 8 h. s.
25	37.9	37.7	36.6	18.8	26.0	18.6	14.8	28.2	61	51	73	S 2	SE 3	SE 2	4	4	0	0.1	Orage de 4 h 45 à 5 h. 30 s. et à 8 h. s. éclairs.
26	37.4	37.5	36.5	16.0	19.6	15.0	12.0	25.5	82	82	86	S 1	W 2	N 2	6	4	3	.	
27	35.8	38.1	39.1	14.0	18.0	15.6	12.2	20.0	89	73	65	W 1	W 3	NNW 3	8	7	3	13.4	
28	39.8	40.4	41.3	12.9	15.0	12.2	11.5	20.0	83	80	91	W 2	W 3	W 1	0	7	8	.	
29	40.8	42.0	42.1	13.8	15.4	13.8	7.5	17.0	91	83	91	NW 0	NW 2	NW 2	6	6	6	0.2	
30	43.3	43.4	43.5	14.2	21.4	15.4	11.0	23.0	93	78	93	NW 0	N 0	N 1	5	5	6	.	
31	43.7	43.4	42.6	10.6	22.0	15.0	9.0	24.0	93	54	89	N 2	N 2	N 0	5	1	5	.	
Moy.	42.77	42.67	42.55	9.59	17.58	11.80	5.76	20.57	85.0	6.37	81.8	0.8	1.9	1.0	3.3	3.7	2.7	40.3	

Juin 1881.

CLUNY (École normale spéciale)

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m,6.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 9h	12h	9h	VENT. Direction et vitesse. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	43.3	42.7	41.7	14.4	22.8	16.8	8.0	25.5	86	53	79	N 2	N 2	N 2	4	1	2	.	
2	40.3	40.6	41.1	12.4	24.6	17.8	9.0	26.5	83	36	74	N 3	N 3	N 3	2	2	3	.	
3	42.7	42.2	42.6	18.0	25.6	15.0	.	30.0	84	40	70	N 1	NW 1	S 1	1	2	5	.	
4	44.0	43.4	41.8	13.4	25.4	16.6	10.5	.	62	65	89	S 1	NE 1	SW 1	0	3	4	.	
5	40.7	36.9	34.0	16.0	19.4	18.6	10.5	.	79	69	80	N 0	S 2	S 0	0	5	1	.	
6	30.1	30.5	33.2	14.6	13.2	10.2	10.5	.	86	78	92	SSW 2	SSW 2	SW 1	0	6	4	.	
7	31.8	31.0	32.2	9.4	16.4	9.8	6.0	21.0	84	41	71	W 0	SSW 1	SW 1	3	2	5	.	
8	32.0	33.1	35.3	7.6	13.2	8.2	5.0	.	94	70	93	W 1	W 1	W 0	6	6	3	3.0	
9	37.2	40.4	43.3	8.8	13.6	9.2	7.0	15.5	89	53	86	N 3	N 3	N 1	5	4	3	.	
10	44.3	45.1	45.9	9.0	13.0	5.2	5.0	15.5	89	66	87	N 1	N 2	W 0	0	4	0	1.7	
11	44.2	42.5	41.2	5.8	19.4	14.0	.	20.9	85	57	57	W 1	SE 1	Calme	0	2	2	.	
12	45.2	42.1	44.5	12.2	17.0	15.6	12.0	23.6	90	61	93	S 0	S 0	S 0	8	0	8	3.0	
13	44.4	44.4	43.2	13.4	20.5	15.8	10.8	23.4	100	61	77	NW 1	W 1	W 1	8	4	7	4.0	
14	43.2	43.3	42.0	12.8	22.0	15.2	10.2	25.0	88	48	80	W 1	SW 1	Calme	6	4	8	0.8	
15	41.5	41.2	40.2	17.5	23.5	20.4	.	27.7	77	52	44	W 1	SSE 2	SSE 2	5	4	8	9.8	
16	41.3	40.4	39.8	17.2	26.2	22.0	.	.	76	42	66	E 0	ESE 2	ENE 2	4	7	8	.	
17	42.2	41.5	42.1	15.0	27.0	18.5	11.5	28.5	89	49	85	NNE 1	SE 1	N 1	0	2	0	6.9	
18	39.9	38.7	37.0	18.6	26.0	19.6	.	28.3	84	55	76	S 1	S 2	SW 3	4	6	8	.	
19	40.2	40.6	40.7	18.6	22.6	18.4	15.0	24.5	83	81	80	SSW 3	WSW 3	SW 3	1	4	7	.	
20	40.8	39.9	37.8	16.0	26.2	21.0	13.5	29.0	87	54	61	SW 3	S 3	SE 3	3	2	5	1.7	
21	37.2	37.3	37.2	20.6	30.0	22.0	16.3	32.0	75	34	53	S 3	S 3	S 2	1	0	1	.	
22	38.0	39.1	41.3	21.8	29.2	18.0	.	31.0	63	41	94	W 1	NE 2	SE 4	1	1	8	.	A 6 h. et 9 h. s. Orage, grêle. Tonn.
23	45.1	45.4	44.6	16.8	22.6	17.8	16.0	24.0	94	71	88	E 4	E 1	E 1	8	8	2	25.8	Tonnerre.
24	45.0	44.9	45.0	17.2	25.8	20.6	14.5	29.0	88	63	82	SE 1	ENE 2	NE 1	3	3	3	.	
25	47.2	44.2	43.3	19.6	29.2	20.6	15.0	32.0	85	58	73	E 2	ESE 2	SE 3	0	4	8	0.0	
26	45.4	47.5	45.2	16.4	20.0	11.6	15.0	24.5	83	47	86	N 3	N 2	N 1	8	6	1	0.0	
27	43.2	41.1	40.6	12.4	23.7	17.6	7.8	26.0	86	49	80	NE 1	NE 1	N 1	1	0	7	.	
28	42.8	42.2	43.0	18.2	23.5	15.0	13.6	27.0	67	48	61	N 1	NE 2	NE 1	6	2	3	.	
29	44.3	46.0	47.2	14.2	22.0	17.2	10.5	24.5	82	43	59	NE 1	W 3	W 1	2	2	0	.	
30	48.4	48.2	45.9	11.4	23.6	12.5	6.5	26.5	76	34	79	W 1	N 2	NW 1	0	0	0	.	
Moy.	41.53	41.21	41.10	14.64	22.17	16.03	.	.	83.1	54.0	76.5	1.5	1.8	1.4	3.0	3.2	4.1	.	

Juillet 1881. **CLUNY (École normale spéciale).**

Longitude 2° 11′ E. — Latitude 46° 26′. — Altitude 239m,6.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	6h	12h	9h		
1	42.9	42.0	41.3	16.2	27.2	16.2	7.5	31.0	72	35	83	W 1	NE 1	W 1	0	0	0	.	
2	41.3	41.3	43.2	17.0	29.4	18.8	10.0	33.5	70	38	84	E 1	N 1	S 1	0	0	0	.	
3	45.1	46.0	47.0	17.6	31.8	22.0	14.0	34.0	85	44	83	NE 1	E 1	N 1	0	0	3	.	
4	48.3	48.3	47.2	20.0	31.6	20.4	15.0	34.0	75	40	78	N 1	E 2	NE 1	0	0	0	.	
5	46.2	44.5	41.4	19.4	34.0	28.0	15.0	38.0	77	31	51	S 1	SE 3	SE 1	0	0	1	.	
6	42.6	42.5	44.8	22.8	28.2	21.2	22.0	30.0	59	53	72	W 3	NNW 1	NNW 1	8	3	1	0.3	
7	46.3	45.9	44.9	17.6	23.6	13.8	16.0	25.0	84	62	91	N 1	N 2	N 1	5	4	0	.	
8	44.0	41.7	40.7	13.0	26.0	17.4	8.0	29.5	77	47	94	NW 1	NE 1	SE 1	2	6	7	0.7	Tonnerre.
9	42.6	44.0	45.4	15.6	21.3	15.0	15.0	25.7	73	62	91	W 2	W 2	N 1	7	8	0	0.5	
10	46.3	46.8	47.0	15.5	17.0	14.6	10.7	26.0	77	63	68	W 2	W 2	N 0	6	7	1	.	
11	48.0	47.2	46.0	16.1	26.0	15.5	8.5	29.5	71	36	66	N 1	N 1	N 1	1	0	0	.	
12	45.4	44.6	44.9	14.0	30.1	21.2	8.6	35.0	67	35	72	N 1	N 1	S 0	0	0	5	.	
13	45.9	46.6	46.4	13.1	32.0	22.8	11.4	34.1	66	35	51	SE 1	W 2	N 1	0	0	0	1.0	
14	47.7	46.6	46.8	15.2	31.4	23.6	12.2	34.0	64	52	49	N 1	N 1	N 1	1	2	0	.	
15	47.9	44.1	42.1	21.1	36.0	27.8	15.6	38.7	73	26	39	N 1	SSE 2	S 1	0	3	0	.	
16	43.7	43.3	42.4	21.8	31.4	24.0	19.0	36.5	73	60	61	S 2	W 3	NNE 1	0	2	2	.	
17	41.7	41.9	42.1	21.0	34.0	21.8	17.5	36.5	73	51	72	SE 1	NE 2	NW 1	0	1	2	.	
18	42.3	42.0	41.2	18.2	33.5	29.4	15.0	39.0	59	53	77	NW 1	N 1	N 1	0	0	0	.	
19	40.6	39.3	38.7	22.4	37.4	26.0	15.0	39.7	77	43	45	N 1	SSE 4	S 1	1	1	2	.	
20	39.0	35.8	36.6	23.4	34.6	24.6	10.0	37.0	55	49	75	S 0	S 2	SW 1	0	0	5	.	Tonnerre et éclairs le soir.
21	37.5	37.7	40.8	19.0	30.2	19.7	14.0	31.5	92	61	75	S 1	W 2	SSE 1	0	1	6	12.2	Tonn., éclairs; orage, toute la journ.
22	41.5	42.7	43.6	17.8	23.8	16.0	9.0	26.5	84	53	89	NNW 1	N 1	NW 1	4	3	2	8.5	Tremblement de terre.
23	44.0	44.0	46.2	13.0	25.0	15.0	9.5	30.0	82	53	89	S 1	N 1	N 1	1	3	0	.	
24	44.8	43.9	40.7	16.9	27.8	20.8	14.5	30.5	80	56	81	SE 1	S 1	S 1	0	1	1	20.0	
25	40.4	39.2	37.4	18.2	25.8	21.2	15.0	30.0	80	62	67	SE 1	S 1	SE 2	4	1	8	.	
26	31.9	32.6	39.6	22.3	23.2	15.4	18.9	26.2	62	64	87	SSW 2	SW 4	S 1	7	7	7	.	
27	42.0	42.7	44.8	13.7	20.8	15.0	9.4	26.0	79	41	80	NW 1	W 1	W 1	1	1	7	.	
28	47.7	48.9	48.9	9.9	23.2	12.7	7.2	26.0	89	45	83	N 1	NW 1	NW 1	0	0	0	.	
29	49.6	45.6	43.9	9.0	28.8	23.5	6.2	33.0	86	21	50	SE 1	SE 1	SE 2	0	0	0	.	
30	43.0	43.9	40.9	21.8	31.1	22.8	20.0	34.0	39	51	91	S 1	SE 1	S 1	0	0	4	.	
31	40.8	39.4	39.9	18.8	32.6	20.4	15.6	36.8	84	55	86	S 1	SW 1	N 1	2	5	0	.	
Moy.	43.52	43.07	43.12	17.46	28.67	20.21	13.07	32.00	73.7	47.6	73.5	1.2	1.6	1.0	1.8	1.6	1.1	43.2	

Août 1881. **CLUNY (École normale spéciale).**

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m, 6.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	7h	12h	9h	6h	12h	9h	7h	12	9h		
1	40.6	39.7	39.9	20.0	30.3	22.6	14.3	36.2	70	54	71	S 1	NW 2	N 1	1	0	2	.	
2	39.1	45.7	45.7	20.1	26.6	15.8	18.0	29.0	78	45	79	NW 2	W 2	NE 1	3	1	0	.	
3	48.1	48.6	49.3	13.2	27.8	20.8	9.0	28.0	84	60	72	SE 0	N 2	N 0	0	0	0	.	
4	49.2	47.8	46.6	22.2	28.6	17.6	12.0	30.0	82	56	65	N 1	N 2	N 0	0	0	0	.	
5	46.2	45.5	42.6	20.4	33.0	23.2	12.3	36.0	87	40	78	NE 0	SSE 4	SE 0	0	0	0	.	Tremblem. de terre de 7 à 8 secondes à minuit 30 m
6	44.2	44.4	45.5	20.4	33.0	21.4	17.5	37.0	65	49	72	S 1	S 1	W 0	0	0	0	.	
7	45.1	45.2	42.9	16.0	28.4	23.4	13.5	32.0	69	40	80	NW 1	N 1	S 0	0	0	0	.	
8	42.1	40.8	38.1	17.6	30.8	22.8	11.0	34.0	68	40	65	N 1	NE 2	SW 1	2	2	0	.	
9	39.2	39.6	41.4	18.8	23.6	14.8	16.5	33.0	77	75	82	S 3	S 3	SW 0	2	3	0	.	
10	42.9	43.6	43.7	16.4	20.6	19.8	13.0	28.0	58	44	74	W 3	W 3	SW 2	4	4	3	.	
11	45.1	45.8	43.2	16.4	23.8	15.6	15.0	28.5	85	50	57	W 1	NNW 2	W 0	4	1	0	.	
12	43.3	41.3	39.2	11.8	26.2	18.6	10.0	31.0	69	38	90	S 2	W 3	SE 0	0	2	4	.	
13	35.8	35.4	39.1	16.2	22.6	11.8	14.0	31.0	83	49	78	SE 1	S 3	NW 1	4	4	3	.	
14	38.3	38.5	39.5	10.3	19.6	16.2	10.0	20.5	82	58	67	N 1	N 3	N 0	1	2	1	3.0	
15	40.8	41.2	40.4	14.8	17.6	18.8	13.0	22.0	79	44	43	NW 1	W 2	NNW 1	2	3	3	.	
16	40.5	37.2	35.4	14.8	22.0	17.8	11.0	25.5	67	48	96	SW 1	SW 3	S 1	3	4	5	.	
17	32.0	33.1	34.7	16.8	19.8	16.6	15.0	25.0	72	68	87	S 2	S 2	SW 1	6	6	3	2.0	
18	35.9	37.6	40.8	14.8	20.6	12.0	12.0	24.0	84	74	87	S 1	S 3	NW 0	2	3	0	3.0	
19	40.5	39.6	40.4	10.6	29.4	19.6	7.0	31.0	86	35	68	S 0	S 3	S 2	0	1	6	.	
20	38.9	41.2	39.9	18.8	28.6	18.2	17.0	30.0	90	52	90	S 2	SSW 1	N 0	3	1	0	4.5	
21	37.8	40.6	41.7	21.4	26.4	15.6	13.0	28.0	72	37	55	S 1	W 4	SE 0	1	3	0	.	
22	42.1	39.7	39.1	18.0	24.2	17.2	11.0	28.0	84	48	88	S 1	N 1	NE 0	2	2	4	.	
23	37.7	34.3	34.7	14.8	27.8	19.6	13.0	33.0	91	77	79	N 0	E 2	N 2	3	5	6	.	Grêle à 5 h soir. Grêlon pesé 100 gr.
24	40.5	41.1	43.8	17.8	24.0	17.0	15.5	27.0	70	50	55	SW 3	S 3	SW 1	4	2	0	14.0	
25	43.9	43.3	40.3	12.6	21.2	17.0	8.6	26.0	87	72	61	S 1	S 2	E 1	0	1	0	27.0	
26	40.2	37.1	36.3	11.4	28.6	14.2	10.0	33.0	63	90	86	S 1	E 4	S 0	0	1	1	.	
27	37.3	37.7	38.6	14.8	13.0	12.2	10.0	20.5	78	90	93	N 2	NW 1	E 0	6	7	7	7.5	
28	41.4	45.4	48.8	12.8	17.8	10.0	10.0	21.5	87	59	64	NW 1	NW 1	N 0	5	2	3	27.5	
29	48.4	46.4	45.3	12.8	22.4	11.8	7.5	24.0	87	64	83	S 0	E 0	N 0	0	0	0	.	
30	42.6	42.4	40.7	11.0	26.2	15.0	8.0	29.0	84	93	85	S 0	E 2	SSE 0	1	2	0	.	
31	40.5	39.4	39.9	15.6	21.2	15.8	10.5	24.0	83	44	76	S 0	W 2	N 1	3	3	4	.	
Moy.	41.30	41.26	41.21	15.91	24.70	17.19	12.21	28.57	77.8	56.4	75.4	1.1	2.2	0.5	1.8	2.1	1.8	88.5	

Septembre 1881. **CLUNY (École normale spéciale).**

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m, 6.

DATES.	BAROMÈTRE (700 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12	9h	6h	12h	9h	6h	12h	9h		
1	39.6	39.3	39.4	11.2	13.8	13.6	10.1	15.5	80	55	48	NW 3	N 4	N 2	5	3	3	.	
2	38.7	38.6	38.9	11.8	16.4	11.4	10.0	19.5	83	70	71	N 3	N 3	W 2	3	3	5	1.4	
3	39.7	40.5	40.5	12.8	17.8	14.0	10.0	20.0	87	72	91	W 3	W 2	W 0	5	4	2	1.5	
4	37.6	38.2	37.8	12.4	21.6	12.5	9.8	23.0	95	58	93	SE 1	N 1	E 0	3	2	0	.	
5	36.0	34.6	36.4	7.2	19.0	14.4	6.0	22.5	77	59	93	S 0	S 0	S 2	1	4	5	.	
6	35.8	34.8	35.5	15.6	18.8	14.6	13.0	22.5	83	71	82	S 2	S 1	W 0	1	3	2	13.0	
7	37.9	39.0	39.2	12.6	19.6	14.2	12.0	24.0	86	47	89	S 1	S 3	S 0	1	1	1	3.0	
8	38.3	36.8	39.8	15.4	17.0	15.4	13.0	23.0	82	90	75	S 2	S 1	S 4	4	5	4	2.5	
9	41.3	41.4	40.4	12.0	15.8	12.6	10.5	21.0	85	62	74	SSW 2	SW 3	S 0	1	3	3	8.0	
10	40.4	39.5	39.0	9.2	18.6	12.8	5.0	21.5	89	60	71	S 1	NNW 1	SW 0	1	3	2	.	
11	38.5	39.1	38.4	10.8	16.2	12.4	6.5	21.0	84	73	86	SSW 1	W 3	SW 2	3	3	4	.	
12	41.6	41.5	45.8	12.4	16.2	13.6	10.0	21.5	93	73	71	SW 1	W 1	SW 1	4	3	3	1.0	
13	46.7	46.5	45.5	9.0	21.6	11.0	7.0	24.0	89	53	86	SW 1	SSE 3	SW 0	3	3	0	.	
14	47.0	46.0	44.5	7.8	24.6	13.6	5.5	27.0	91	51	86	S 0	S 1	W 0	0	0	1	.	
15	44.3	43.8	43.4	13.2	21.4	16.4	12.5	26.0	88	70	85	W 0	S 0	SW 0	2	4	0	.	
16	43.1	43.3	44.5	12.0	19.8	12.6	10.5	21.0	90	64	81	N 1	N 2	N 0	2	2	0	.	
17	44.5	43.6	40.2	7.4	21.2	14.4	4.0	23.0	91	57	78	N 1	E 1	SE 0	10	0	0	.	
18	39.3	38.2	40.8	17.0	25.8	18.4	14.5	27.0	73	37	72	S 3	S 5	S 1	1	2	2	.	
19	41.2	42.2	43.2	15.0	22.6	14.2	14.0	27.5	91	64	91	S 1	NW 1	W 0	2	2	0	.	
20	39.5	39.0	35.3	9.8	23.2	18.8	8.5	26.5	82	55	75	S 1	E 3	E 0	0	0	1	.	
21	31.6	29.6	28.1	17.8	24.6	13.2	16.5	25.0	86	66	95	S 3	E 5	E 0	2	2	7	.	
22	36.2	35.2	37.7	10.6	15.8	11.6	9.5	24.0	84	68	85	S 0	SE 1	SW 1	2	3	4	11.0	
23	41.9	43.7	45.4	11.0	17.2	8.6	10.0	18.0	90	64	83	SW 1	W 2	NNW 0	6	3	0	5.5	
24	46.2	46.1	47.2	9.6	18.8	9.6	5.0	20.0	84	57	84	S 1	N 1	N 0	2	1	0	.	
25	46.5	46.4	45.6	8.4	16.4	11.4	4.5	19.5	94	67	84	N 1	N 1	N 0	3	0	0	.	
26	46.2	46.6	46.9	8.4	16.4	13.2	4.0	20.0	97	91	90	S 0	S 1	N 0	2	4	1	.	
27	46.6	46.5	46.4	12.2	18.8	8.4	10.0	21.0	93	59	78	N 0	N 1	N 0	4	3	2	1.0	
28	46.2	46.4	46.0	8.6	17.8	9.8	5.0	20.5	94	74	92	W 1	N 0	N 0	4	3	0	.	
29	46.9	45.8	46.3	7.8	15.8	6.8	3.0	17.0	100	64	94	N 1	N 4	N 0	3	1	0	.	
30	45.4	44.4	43.4	3.0	14.4	7.0	3.0	17.0	93	60	79	N 0	N 1	N 0	1	2	0	.	
Moy.	41.52	41.40	41.37	11.13	18.90	12.58	8.46	21.97	87.9	63.6	81.7	1.4	2.0	0.5	2.7	2.4	1.7	80.9	

Octobre 1881. **CLUNY (École normale spéciale).**

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m, 6.

DATES.	BAROMÈTRE (700 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	6h	12h	9h		
1	41.8	41.4	40.2	6.8	12.2	7.4	2.5	15.5	88	71	83	N 1	N 1	N 2	3	3	0	.	
2	40.7	40.3	40.0	5.4	14.2	10.6	1.5	16.0	94	73	84	N 0	N 1	N 0	0	1	1	.	
3	39.5	39.0	38.5	8.8	12.8	7.6	5.6	15.5	89	72	82	N 1	N 1	N 0	4	3	3	.	
4	38.5	37.5	38.3	4.8	10.8	7.8	0.0	12.0	96	72	85	N 1	N 2	N 1	2	3	3	.	
5	40.0	42.1	46.4	0.0	9.8	1.0	- 3.0	11.5	100	56	91	N 1	NW 2	NW 0	3	2	0	.	
6	47.4	47.4	48.4	- 3.0	11.8	1.2	- 5.0	12.0	95	41	79	E 1	N 2	N 0	0	0	0	.	
7	49.8	49.0	47.6	- 2.0	13.2	3.6	- 3.0	15.0	88	45	80	NE 0	N 3	N 0	0	1	0	.	
8	47.2	45.5	40.8	- 2.0	15.2	9.8	- 3.0	.	92	61	81	E 0	N 1	SSE 0	2	1	1	.	
9	39.1	40.1	40.8	10.2	12.2	6.2	7.0	13.0	76	76	67	W 0	W 2	N 0	5	4	0	1.0	
10	42.3	43.7	46.0	5.8	12.2	3.8	3.0	16.1	91	74	97	S 1	N 2	S 2	2	3	1	.	
11	44.7	43.2	42.8	2.3	15.0	11.2	.	13.0	93	60	87	SW 2	SE 3	S 1	3	1	5	.	
12	41.6	43.0	44.3	11.1	14.4	12.4	.	16.0	97	81	85	W 2	SW 3	SW 5	6	5	4	1.1	
13	40.9	40.9	42.7	11.8	15.1	11.1	.	.	86	89	97	SE 3	S 2	SE 1	4	5	3	2.4	
14	39.2	37.3	40.4	12.8	18.4	12.3	8.0	.	89	72	86	SW 1	SE 3	SE 3	4	4	2	.	
15	44.0	43.8	44.2	6.7	13.6	9.2	5.6	.	91	79	90	S 1	SE 2	S 2	3	3	4	2.0	
16	48.0	49.3	50.3	0.8	8.0	1.2	- 1.5	.	88	92	85	W 1	N 1	NW 1	1	0	0	0.8	
17	49.8	51.1	48.7	- 2.3	10.6	- 0.4	- 5.0	11.5	76	70	84	N 1	N 1	N 1	0	1	0	.	Gelée blanche.
18	42.8	45.4	42.2	- 3.7	8.8	- 0.3	- 6.5	10.6	90	67	92	N 1	N 1	N 1	1	0	0	.	Gelée blanche.
19	40.0	39.2	36.7	- 1.3	8.8	2.5	- 6.2	10.5	96	79	89	N 1	N 2	N 1	2	0	0	.	Gelée blanche. Brouillard.
20	29.3	33.1	33.8	3.6	9.9	10.0	- 1.5	11.5	87	97	97	N 1	SE 3	S 1	1	4	4	9.1	
21	33.0	34.2	34.0	9.5	13.4	8.3	9.1	15.7	96	81	92	SW 2	SW 2	W 1	4	3	0	.	
22	31.6	28.4	26.6	7.9	13.7	14.2	5.2	16.6	86	65	89	SSW 2	SE 4	S 3	3	3	4	3.3	Violentes rafales après midi.
23	28.8	28.6	30.7	10.3	16.3	10 3	9.9	17.3	85	88	95	SSW 1	SSW 1	SW 1	4	1	7	37.3	
24	32.5	33 0	32.8	10.7	15.0	11.5	8.5	18.0	90	76	95	S 1	S 1	S 0	7	6	6	.	
25	29.8	29.6	32.7	11.2	14.2	7.0	11.1	16.0	95	83	91	SSE 1	SW 1	SW 2	7	7	7	.	Éclairs, soir.
26	36.6	38.0	40.2	2.0	7.0	- 0.2	1.4	9.5	93	83	95	SW 1	NNW 2	Calme	3	4	0	.	
27	39.2	39.3	39.5	1.5	3.8	0.5	2.0	5.8	93	85	94	NE 1	ENE 2	N 0	7	7	1	.	Brouillard.
28	39.6	39.4	41.2	2.4	1.7	3.1	0.0	5.3	91	96	93	NE 1	NE 1	NE 1	7	8	8	3.5	Brouillard.
29	40.4	39.0	38.3	2.1	5.5	0.1	1.5	7.0	82	75	92	NE 1	ENE 1	ENE 1	6	2	5	.	
30	38.5	37.8	38.5	2.4	2.1	- 0.3	- 1.0	2.8	88	82	100	NE 2	N 3	N 3	7	7	8	.	Neige.
31	36.9	38.6	39.8	- 2.3	0.4	1.0	- 2.5	.	100	98	81	N 2	N 3	N 3	8	8	8	5.2	
Moy	39.80	39.87	40.40	4.33	10.91	5.93	.	.	88.5	75.2	88.1	1.1	1.9	1.2	3.5	3.2	2.7	65.7	

Novembre 1881. **CLUNY (École normale spéciale).**

Longitude 2° 19′E.. — Latitude 46° 26′. — Altitude 239m,6.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	6h	12h	9h		
1	39.1	41.6	40.2	- 0.6	4.3	1.9	- 4.2	7.5	89	73	89	Calme	N 1	N 1	0	1	1	.	
2	34.4	34.0	36.2	- 2.4	4.2	4.8	- 6.0	5.2	96	67	68	NE 1	NE 1	SE 2	8	7	7	.	Brouillard. Givre.
3	39.9	41.6	44.1	4.6	16.8	6.6	- 1.4	17.0	97	73	88	SW 1	SW 1	S 1	0	2	1	.	
4	45.1	46.2	46.9	3.1	18.9	13.6	1.5	20.5	97	76	95	SW 1	S 1	W 4	1	1	1	.	Rafales venant de l'O. à 6 h. s.
5	47.7	48.8	48.5	8.8	18.2	11.4	7.2	19.5	92	62	97	SW 2	S 1	S 1	7	0	2	.	
6	48.3	49.5	49.3	10.6	19.8	10.4	9.1	20.8	95	62	97	SW 1	S 1	S 1	4	4	1	.	
7	49.7	48.7	47.5	5.1	20.3	8.9	4.2	22.5	94	72	97	S 2	SSE 2	SE 2	1	1	1	.	
8	46.1	45.4	44.3	3.1	14.3	4.9	2.7	16.5	95	79	97	SE 1	SE 1	E 1	2	1	1	.	
9	43.0	44.0	45.7	6.6	10.9	6.3	3.2	14.2	90	81	88	E 2	S 1	SE 1	5	4	0	.	
10	47.6	47.9	49.3	2.5	16.5	5.7	0.3	17.0	96	57	91	NE 1	SE 3	SE 1	5	0	1	.	
11	50.0	49.9	50.3	6.9	14.3	6.5	4.0	15.8	94	72	80	S 1	S 1	E 1	6	6	1	.	
12	49.0	49.1	53.1	2.3	11.5	3.1	1.5	12.2	96	79	98	E 1	E 1	NNE 1	2	7	1	.	
13	52.9	53.4	53.3	5.2	12.1	4.5	1.5	12.4	91	78	97	; 1	N 1	N 1	8	3	0	.	
14	51.7	50.4	49.6	3.9	11.9	3.3	0.2	12.2	93	73	97	NE 2	NNE 1	NNE 1	6	1	0	.	
15	46.1	45.6	47.2	1.3	10.1	3.4	0.2	14.1	100	79	95	NE 1	SE 1	S 1	6	0	0	.	
16	49.2	49.0	47.3	0.0	8.9	0.3	- 2.0	13.3	98	76	98	NE 1	NE 1	NE 2	0	1	2	.	
17	45.4	45.1	45.8	- 0.2	11.1	9.7	- 1.3	12.4	97	77	79	NE 0	SE 3	S 3	0	6	5	1.6	Gelée blanche.
18	46.5	49.2	51.6	7.6	9.7	0.0	5.7	10.6	82	80	97	NW 1	W 2	NW 1	7	4	0	0.5	
19	51.0	50.2	48.7	2.5	6.7	0.3	- 1.0	8.8	95	80	96	NW 1	NE 2	NE 1	6	2	1	.	Brouillard soir.
20	49.3	49.4	48.3	- 1.4	9.3	1.9	- 1.8	13.5	98	80	96	E 1	E 1	SE 1	6	0	0	.	Brouillard épais le matin.
21	46.3	45.5	47.9	6.7	14.3	12.2	- 0.8	17.0	85	61	72	SSE 3	SSE 2	SE 1	0	5	7	.	
22	47.1	46.6	47.9	10.8	16.6	7.0	10.2	17.0	85	63	88	SE 1	S 1	S 1	8	3	0	.	
23	44.9	46.6	48.8	8.4	16.6	11.0	4.8	17.0	86	63	85	S 3	S 1	S 1	8	3	8	.	
24	49.0	49.2	48.3	7.0	13.4	8.6	6.6	15.5	94	73	83	S 1	NW 1	NW 2	1	7	0	.	
25	46.5	44.5	42.1	7.4	15.0	12.2	5.8	15.5	89	85	67	NW 1	SW 4	SW 5	0	0	5	.	
26	43.1	44.0	40.3	8.0	13.0	9.2	7.6	16.5	94	55	66	SW 2	SW 1	SW 1	0	2	0	8.5	
27	35.4	35.6	34.2	13.0	12.6	10.8	8.0	14.0	99	74	97	SW 5	SW 3	SW 1	8	8	8	4.4	
28	34.6	35.5	37.1	8.0	9.0	7.4	7.9	10.5	94	93	91	W 0	SE 2	S 1	7	7	5	.	
29	40.3	42.5	44.5	2.2	10.0	6.0	1.5	11.0	93	76	94	SE 1	N 1	N 1	2	0	7	.	
30	46.0	46.0	45.5	6.3	8.6	2.6	5.5	9.0	95	92	89	W 1	NW 2	NW 1	7	5	0	.	
Moy.	45.51	45.72	46.11	4.91	12.63	6.25	2.69	14.30	93.2	73.7	89.1	1.3	1.5	1.4	4.0	3.0	2.2	15.0	

Décembre 1881. **CLUNY (École normale spéciale).**

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m,6.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	6h	12h	9h		
1	45.3	46.8	49.6	- 1.6	3.0	4.0	- 3.0	8.0	.	88	96	.	W 2	W 2	8	7	7	.	Fort brouillard.
2	51.8	52.3	50.9	5.4	7.0	0.6	1.1	8.5	91	85	89	W 3	W 2	N 3	7	7	2	.	
3	47.8	47.4	46.8	2.2	2.2	1.0	- 0.5	7.0	98	96	96	SW 4	W 2	NW 1	7	7	7	.	
4	47.6	47.8	49.5	- 0.6	3.4	0.2	- 1.5	6.0	.	93	100	S 2	NE 2	E 1	8	6	6	.	*Brouillard épais.*
5	50.0	50.6	50.2	- 2.8	3.4	3.8	- 3.5	7.0	.	.	100	ESE	SE .		8	6	8	.	
6	50.3	50.2	49.0	4.2	8.8	4.4	2.5	9.5	100	95	93	.	SE .		8	8	2	1.5	Brume à 6 h. matin.
7	44.6	42.3	43.5	- 0.8	6.4	5.6	- 1.2	9.0	96	88	88	SE	SE	SE	2	8	8	.	Gelée blanche.
8	43.6	43.2	41.7	4.2	5.4	2.8	- 0.5	6.0	93	94	93	SE 4	NW 2	NW 2	6	6	6	3.0	
9	38.6	36.9	34.6	1.6	2.6	1.5	1.5	4.5	93	89	90	SE	SE	SE	6	6	0	.	
10	33.5	37.5	32.8	- 4.0	- 0.2	2.0	- 5.5	3.5	100	96	100	SE	NW	SE	8	8	8	.	Brouillard. Gelée blanche.
11	33.1	34.7	35.8	1.2	3.2	2.0	- 4.5	4.0	100	93	96	SE	SE	NW	8	8	4	12.0	Neige.
12	38.6	39.6	41.3	- 0.1	2.4	0.6	- 1.3	3.0	98	82	88	NW 1	NW 1	NW 0	2	6	7	.	Gelée blanche.
13	43.1	44.7	46.6	0.0	1.8	3.0	- 1.5	4.0	97	85	89	N 1	N 2	N 0	8	8	8	.	Neige à 6 h. matin.
14	47.6	48.4	47.8	1.7	2.6	1.8	1.5	3.0	87	82	85	N 0	N 1	N 0	7	8	8	.	
15	44.7	43.6	41.3	1.5	1.2	0.6	0.6	2.0	83	92	92	N 0	N 0	N 0	8	8	8	.	
16	39.9	39.7	39.0	0.6	3.2	- 2.6	0.2	5.0	81	72	79	E 0	E 0	.	8	5	0	.	
17	37.7	37.6	38.0	- 3.9	5.0	6.6	- 5.5	7.0	97	81	85	E 0	S 1	S 1	0	6	8	.	Brouillard. Givre
18	39.9	39.4	39.2	8.0	10.8	3.8	5.0	12.0	84	86	97	S 3	S 4	S 2	8	8	0	1.0	
19	37.5	37.8	36.5	3.5	8.1	1.5	2.0	9.0	86	85	78	S 1	SE 1	W	7	5	1	0.3	
20	28.9	29.8	35.2	5.7	8.0	6.0	0.5	12.0	81	97	72	SW 4	W 5	W 6	7	7	6	7.0	
21	35.0	38.7	41.4	5.3	7.1	3.5	3.5	8.0	81	71	83	W 4	W 5	SW 1	4	4	6	.	
22	41.5	38.0	35.9	2.3	0.1	3.7	- 1.0	4.0	68	98	93	W	SW	SW 2	2	10	7	4.5	Brouillard.
23	39.1	44.4	50.5	2.5	3.2	1.3	1.5	5.0	93	83	76	N 2	N 3	N 2	7	7	6	6.0	
24	51.8	51.8	51.3	0.1	2.4	- 4.2	- 2.0	3.0	85	59	50	N 5	N 2	N 0	7	1	0	.	
25	53.8	52.0	55.0	- 4.0	0.1	- 5.9	- 4.2	2.0	87	98	95	N 1	N 1	N 0	0	3	0	.	
26	57.4	57.1	57.2	- 6.7	0.0	- 4.0	- 7.8	1.5	.	.	.	N	N 1	N 1	0	1	0	.	
27	56.3	56.7	57.3	- 4.0	- 0.4	- 5.6	- 5.5	1.5	.	.	.	N 0	E 0	SSE 0	2	0	0	.	
28	55.8	54.7	53.8	- 6.0	- 3.8	- 5.4	- 7.5	0.0	.	.	.	N	SE	SE	2	2	2	.	Brouillard matin.
29	50.9	50.0	48.2	- 8.0	- 2.3	- 5.3	- 8.3	- 1.0	.	.	.	SE	SE	SE	3	0	2	.	Brouillard matin.
30	45.3	44.9	43.3	- 5.8	- 4.3	- 4.2	- 6.0	- 1.5	.	.	.	NNE	NE	NNW	2	2	2	.	
31	43.6	41.4	38.5	- 4.9	0.0	- 1.0	- 5.6	3.0	.	.	.	NNW	NNE	N	4	3	3	.	
Moy.	44.21	44.35	44.57	-0.01	2.92	0.55	-1.82	5.02	.	.	.	.	.	.	5.2	5.5	4.3	35.3	

Janvier 1881. **AVIGNON (École normale).**

Longitude 2°28′ E. Latitude 43°57′. — Altitude 22m.

DATES.	BAROMÈTRE (700+) 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et force. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	66.1	65.8	65.8	4.0	5.7	2.5	3.5	5.1	67	54	61	N 5	N 5	N 5	0	0	0	.	
2	65.8	67.1	67.6	0.8	3.8	2.9	0.4	5.3	78	44	58	N 5	N 4	N 1	0	0	0	.	
3	64.7	63.7	64.8	1.2	2.4	1.0	0.0	4.2	85	70	85	N 4	N 4	N 1	10	10	5	.	
4	61.0	59.9	56.6	1.2	1.0	1.6	- 0.2	3.0	79	93	86	N 1	N 1	N 1	10	10	10	11.5	
5	55.3	58.0	59.1	4.6	8.2	3.0	0.8	10.2	81	72	87	N 1	SE 1	SE 0	10	3	3	23.8	
6	61.0	61.3	63.1	2.4	6.4	4.6	1.0	9.4	89	71	73	SE 0	N 1	N 2	5	0	5	.	
7	63.3	64.3	63.8	4.8	6.0	2.2	2.9	7.7	69	67	83	N 2	N 2	N 4	5	0	0	.	
8	63.1	62.8	61.2	0.6	2.6	1.0	- 0.3	3.6	89	70	75	N 4	N 3	N 4	0	0	0	.	Gelée.
9	60.3	59.3	59.3	- 0.5	3.2	1.6	- 0.8	4.5	92	83	70	N 4	N 4	N 3	0	0	5	.	
10	58.3	57.3	55.8	- 0.4	2.8	2.4	- 1.4	3.8	85	74	76	N 0	N 0	N 0	0	5	10	.	
11	52.8	53.7	54.0	2.8	5.0	3.2	1.6	7.4	87	77	77	N 0	N 1	N 0	10	10	0	4.5	
12	54.2	53.4	52.3	- 0.4	0.8	3.0	- 1.5	2.8	.	88	90	N 0	N 0	N 0	10	10	10	.	Gelée blanche, brouil., jusqu'à 10 m.
13	48.3	46.8	50.7	3.0	3.4	2.6	0.3	4.5	83	90	77	N 0	N 0	N 1	10	10	3	1.2	
14	51.7	49.3	44.3	2.0	1.6	- 1.1	0.0	2.0	61	67	98	NW 3	NW 4	N 1	10	10	10	.	Neige depuis 1 h. 80 s. jusqu'au lendemain midi 0m,30 épaisseur.
15	46.4	47.3	50.4	- 1.5	- 1.7	- 3.4	- 3.0	0.0	96	96	78	N 0	N 3	N 3	10	10	0	25.0	
16	54.3	57.6	61.6	- 6.4	- 3.4	- 5.0	- 6.8	- 1.7	90	87	86	N 3	N 3	N 3	0	0	0	.	
17	60.7	59.8	54 5	- 9.2	- 4.0	4.0	-10.8	- 1.4	82	74	84	N 1	N 1	SE 3	10	10	10	2.0	Minima sur la neige — 18°. Neige.
18	47.1	50.3	50.4	4.6	4.8	3.6	0.0	6.8	85	97	90	SE 3	SE 1	NNE 0	10	10	10	8.0	Pluie toute la matinée.
19	46.7	47.1	48.3	8.4	10.2	3.4	2.0	11.6	83	86	83	SSE 1	NNW 0	W 0	3	3	0	.	
20	53.7	57.5	63.9	6.4	6.4	4.8	0.0	7.2	77	50	40	NW 1	NW 1	NW 1	0	0	0	.	
21	64.9	64.7	60.0	- 3.4	1.0	1.6	- 3.4	4.0	74	65	71	NW 1	NE 0	NE 0	0	0	5	.	
22	55.7	55.3	56.3	1.6	- 1.6	- 2.8	- 1.8	0.3	74	.	.	N 1	N 1	N 1	10	10	10	.	Nge par interv. dans la jour., verglas.
23	56.2	58.5	61.4	- 4.2	- 2.8	- 3.8	- 4.5	- 1.0	.	.	81	N 3	N 4	N 5	10	0	0	9.2	Neige fondue.
24	64.0	64.3	64.6	- 3.8	- 1.4	0.2	- 4.4	0.2	81	96	72	N 3	N 1	N 1	5	5	10	.	
25	60.2	59.3	59.2	- 0.4	1.4	1.6	- 2.3	2.3	85	81	93	N 1	N 1	N 1	10	10	10	.	
26	58.6	59.8	54.9	0.0	3.2	2.8	- 0.2	4.6	100	90	97	N 1	N 1	N 1	5	5	10	7.4	Neige fondue.
27	51.8	53.7	51.9	6.2	9.8	7.8	2.0	12.5	91	84	83	N 1	N 1	N 0	10	5	5	4.6	
28	49.5	51.7	52.0	7.6	11.8	8.0	5.4	15.4	91	78	94	NE 0	NE 0	SSW 1	10	3	0	4.7	
29	50.9	50.2	45.1	5.6	12.8	11.6	3.8	16.0	97	72	76	Calme	NE 0	NNE 0	0	0	10	.	
30	46.4	48.6	52.9	9.0	12.6	9.2	8.3	15.3	95	81	75	Calme	NW 0	NW 2	10	3	0	11.4	
31	54.1	54.1	55.0	6.4	11.6	7.8	4.6	14.4	71	59	97	NW 1	NW 1	N 0	0	3	10	4.0	
Moy.	56.36	56.85	56.70	1.74	3.99	2.64	-0.15	5.80	83.	75.5	79.8	1.6	1.6	1.5	5.9	4.7	4.9	117.3	

Février 1881. **AVIGNON (École normale).**

Longitude 2°28′ E. — Latitude 43°57′. — Altitude 22m.

DATES.	BAROMÈTRE (700+) 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et force. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE	REMARQUES.
1	54.4	55.0	59.0	5.8	11.0	9.8	5.3	14.7	97	85	76	N 0	N 0	N 1	10	10	10	.	Brouillard jusque vers 10 h. matin.
2	59.0	59.0	61.4	7.4	11.0	7.2	6.4	12.6	75	61	74	N 3	N 2	NW 0	0	0	0	.	
3	62.0	61.2	59.2	3.2	10.0	10.2	1.6	14.6	86	66	64	NW 0	NNW 0	SE 1	0	0	5	.	
4	55.0	54.7	57.6	10.4	13.0	8.8	9.4	14.0	68	50	76	ESE 3	ESE 1	NNE 1	5	5	10	.	
5	56.8	54.9	52.5	4.8	10.6	8.2	3.0	12.6	72	72	91	NNW 0	NNW 0	N 0	0	3	10	.	
6	55.1	56.7	59.3	6.0	8.0	5.0	5.6	10.2	61	51	59	N 1	NW 3	NW 2	3	3	0	8.5	
7	60.9	62.1	63.1	3.6	5.8	5.0	3.0	7.2	70	58	46	N 5	N 5	N 2	0	0	3	.	
8	61.4	60.1	58.3	3.8	10.2	10.0	2.9	16.5	80	58	58	NW 1	NW 1	WNW 1	10	0	0	.	
9	59.1	60.1	59.0	7.4	12.0	7.0	6.1	12.9	61	45	81	NW 0	NW 1	N 1	10	10	10	.	
10	58.2	57.2	53.8	4.0	11.0	7.2	3.0	12.8	91	73	94	N 0	N 0	N 0	0	10	10	.	
11	50.3	51.0	51.0	8.6	13.6	5.8	6.7	13.8	66	41	75	NW 1	NW 2	W 3	5	3	3	.	
12	56.3	57.5	59.5	2.4	6.5	2.0	1.6	7.2	72	37	71	NW 3	N 5	NNW 3	3	3	3	.	
13	60.6	60.0	61.1	1.0	4.2	1.8	0.5	5.5	69	44	70	N 5	N 5	N 2	0	0	0	.	
14	60.3	59.1	58.6	- 0.8	5.6	2.8	- 1.0	9.8	46	56	69	N 0	N 0	NNE 0	3	0	0	.	
15	58.6	59.3	60.4	7.8	10.4	7.0	2.0	10.8	66	48	81	SE 1	SE 1	SE 0	10	10	0	.	
16	60.6	60.1	59.9	5.4	13.0	11.2	3.0	14.6	84	57	57	SE 0	SE 3	SE 2	10	10	10	.	
17	60.6	60.1	61.5	9.2	12.0	9.8	8.3	13.7	89	78	92	E 0	E 0	S 1	5	10	10	9.2	
18	60.9	61.1	61.8	8.4	13.0	10.8	5.2	17.0	89	73	95	E 0	E 0	SE 1	10	0	10	1.1	
19	62.1	63.5	61.4	8.6	15.0	11.4	7.9	15.3	89	59	69	SE 1	SE 1	SE 1	10	3	5	4.0	
20	62.8	62.9	63.0	11.0	13.0	10.6	9.3	13.7	73	66	84	SE 0	SE 0	SE 0	10	10	10	1.6	
21	64.0	64.4	64.6	10.0	15.6	12.0	9.4	16.4	93	70	76	SE 0	ESE 1	ESE 0	10	10	10	2.8	
22	64.8	64.7	64.4	10.0	15.4	10.2	7.8	18.8	74	53	60	SE 0	SE 1	SE 2	3	3	0	.	
23	64.3	64.5	64.3	6.0	14.8	9.0	4.2	17.0	75	39	65	SE 0	SE 3	SE 1	0	0	0	.	
24	64.7	64.4	63.6	7.6	14.8	9.0	6.8	16.8	72	41	76	NE 0	NE 1	NNE 1	10	0	0	.	
25	61.5	70.7	58.7	5.0	12.8	8.2	3.9	16.9	93	53	81	NNW 1	NNW 0	N 0	5	3	3	.	
26	56.2	55.7	54.9	6.8	11.2	10.2	4.3	13.8	79	69	84	N 1	N 1	N 0	3	10	10	.	
27	53.7	54.2	54.3	8.8	12.0	10.2	8.3	13.3	89	72	89	ENE 0	ENE 0	SE 1	10	10	10	0.9	
28	52.8	51.7	52.9	9.6	10.6	8.8	8.9	12.3	81	82	92	SE 2	SE 2	SE 3	10	10	10	14.3	Orage et tonnerre de 2 h. à 6 h. s.
Moy.	59.17	59.10	59.25	6.49	11.29	8.19	5.12	13.39	77.2	59.2	75.2	1.0	1 4	1.1	5.5	4.9	5.4	42.4	

Mars 1881

AVIGNON (École normale).

Longitude 2° 28′ E. — Latitude 43° 57′. — Altitude 22m,0.

DATES.	BAROMÈTRE (700 +).			THERMOMETRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	6h	12h	9h		
1	57.3	59.2	62.7	5.4	7.4	2.0	4.5	7.9	78	44	71	N 3	N 5	N 5	0	0	0	.	
2	64.1	63.1	65.2	0.4	5.0	3.0	0.0	6.8	55	56	63	N 5	N 5	N 5	0	0	0	.	
3	66.1	66.4	64.0	0.8	11.0	9.4	- 0.4	14.0	61	54	58	N 2	N 2	SE 2	0	0	10	.	
4	62.1	60.7	60.1	6.8	11.0	8.0	6.2	13.0	71	59	87	E 3	E 3	ESE 1	10	10	0	.	
5	58.9	59.6	58.8	7.2	12.2	9.0	5.3	14.5	85	70	89	NE 0	ENE 0	ENE 0	5	8	5	.	
6	58.3	59.3	59.4	7.8	15.6	12.6	6.7	16.8	91	53	93	ENE 0	ENE 0	SW 0	5	10	10	.	
7	58.4	58.3	59.7	11.6	14.2	11.0	10.8	17.5	95	84	95	SW 0	SW 0	N 0	10	5	3	.	Brouill le matin jusque vers 11 h.
8	60.7	62.0	63.1	6.4	15.0	12.4	6.3	21.3	97	38	54	N 0	N 0	NNW 0	10	3	0	.	
9	67.9	69.6	68.8	9.4	14.8	11.8	8.6	17.0	89	44	90	NNW 1	N 1	N 3	0	0	0	.	
10	66.7	66.7	64.8	10.8	17.8	12.0	10.0	20.6	54	30	57	N 2	N 2	N 2	0	0	0	.	
11	63.4	61.6	59.8	10.0	17.2	14.0	9.5	20.1	74	56	65	NNW 2	NNW 1	NNW 1	0	0	0	.	
12	59.2	58.4	59.3	6.8	18.2	10.8	5.9	20.6	91	55	93	N 1	N 0	SW 0	0	0	0	.	
13	56.4	55.1	54.6	10.6	18.8	13.0	9.7	20.8	86	46	63	N 1	N 1	N 0	0	3	0	.	
14	55.0	56.2	59.3	8.6	17.0	11.2	7.8	17.6	89	67	75	N 0	SE 1	SE 1	10	10	10	.	
15	62.0	64.4	65.2	10.0	15.4	10.6	9.0	18.8	72	47	72	NNW 0	NNW 0	W 0	10	5	3	5.8	
16	67.4	69.6	69.0	6.2	14.6	8.2	4.7	16.3	82	60	97	NNW 0	SW 1	SW 1	0	3	3	.	
17	69.4	70.0	72.1	8.4	12.4	8.8	5.3	17.6	86	74	89	Calme	N 2	SSW 0	5	5	0	.	
18	74.1	73.2	72.9	6.4	16.2	14.2	4.3	20.1	97	41	56	NW 1	N 1	N 1	5	0	0	.	
19	70.0	69.1	65.8	5.0	17.2	10.0	4.3	21.7	87	34	89	N 1	N 1	SW 1	0	0	0	.	
20	62.9	61.5	58.7	5.0	16.6	10 0	4.0	21.8	97	55	84	SW 1	NE 1	W 1	10	0	0	.	
21	56.1	55.3	55 3	6.2	15.4	11.8	4.0	19.4	94	52	65	SE 0	SE 1	N 1	3	10	0	.	
22	58.0	60.7	63.8	9.4	10.7	6.8	6.6	12.2	52	37	62	NW 3	N 1	N 1	3	0	0	.	
23	63.1	62.7	63.0	4.6	14.2	10.2	3.7	18.1	74	39	69	N 2	SE 2	S 2	0	0	3	.	
24	61.1	59.4	54.9	10.4	13.4	9.2	9.6	15.6	68	66	86	SE 2	SE 1	SE 1	5	5	10	.	
25	52.6	52 7	54.0	8.8	12.2	10.8	8.1	16.3	76	86	86	Calme	N 1	Calme	10	10	0	9.6	
26	53.2	53.4	55.8	7.2	15.8	9 4	6.6	19.0	66	44	64	N 1	N 1	NW 0	0	0	0	2.6	
27	53.9	53.3	53.5	5.4	17.2	10.6	4.6	20.8	91	53	82	NNW 1	N 1	SW 1	0	3	0	.	
28	54.2	54.8	55.6	7.0	16.4	13.2	6.2	28.0	97	67	88	N 0	ESE 2	SE 0	5	10	5	.	
29	54.5	54.0	54.4	11.2	17.4	8.8	10.6	21.0	93	70	86	SE 0	SSW 1	SW 1	5	5	10	1.0	
30	48.5	49.2	51.0	12.8	13.2	12.6	11.6	13.9	86	93	89	N 1	N 1	NE 1	8	10	10	6.0	
31	52.4	51.8	52 8	10.6	14.2	9.6	10.0	17.8	95	86	71	NNE 0	NE 1	NE 1	8	8	8	4.5	
Moy.	60 16	60.39	60.47	7.05	14.44	10.16	6.60	17.32	81.5	58.5	74.5	1.0	1.6	1.2	4.1	3.9	3.9	29.5	

Avril 1881.

AVIGNON (École normale).

Longitude 2° 28′ E. — Latitude 43° 57′. — Altitude 22m,0.

DATES.	BAROMÈTRE (700 +).			THERMOMETRE.					HUMIDITÉ relative.			VENT, Direction et force			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	6h	12h	9h		
1	51.9	51.3	51.1	14.0	17.0	13.4	12.2	17.0	89	68	86	SE 1	SE 1	SE 1	8	8	10	1.0	
2	51.5	50.7	51.3	9.8	20.0	15.0	9.2	21.4	93	58	64	E 0	SE 1	SE 1	10	5	.	.	
3	49.0	49.3	50.3	13.2	17.6	14.4	12.2	19.0	87	65	65	SE 1	SE 2	S 2	8	5	5	1.6	
4	51.1	51.8	51.8	11.8	17.4	14.4	10.3	19.9	86	65	78	SE 0	SE 3	SW 0	5	8	10	.	
5	50.4	50.0	50.8	11.8	14.2	14.0	11.2	18.0	93	91	78	SE 1	NE 0	SE 1	10	8	5	14.0	
6	49.8	48.3	50.3	10.8	16.0	13.2	9.7	16.0	90	83	93	SE 0	E 0	N 0	5	10	10	1.5	
7	50.3	51.1	50.0	12.8	14.0	13.2	12.0	17.4	93	98	93	N 1	N 1	N 0	10	10	5	20.6	
8	57.2	58.0	59.2	12.2	19.0	14.0	10.7	23.0	93	61	93	SE 0	SE 1	NW 1	5	5	5	3.6	Tonnerre a l'W a 3 h. soir.
9	59.7	59.9	60.6	12.4	20.4	15.0	11.6	23.0	93	58	70	NW 0	N 1	NW 3	5	5	10	.	
10	60.3	59.9	59.2	12.2	18.8	13.4	11.3	22.0	76	56	83	NNW 1	N 1	NNW 1	2	2	5	1.6	
11	58.4	58.7	59.2	11.8	14.4	13.4	10.5	14.8	90	91	86	NNW 1	NW 0	NW 0	8	10	2	4.2	
12	58.9	58.7	59.2	11.8	20.8	14.6	10.8	23.0	85	51	80	N 1	N 1	N 0	0	3	0	.	
13	59.9	59.8	60.0	10.4	20.0	13.4	10.0	21.6	93	55	72	NW 0	NW 0	SE 0	0	3	5	.	
14	60.2	61.4	62.2	12.8	15.4	12.4	11.6	18.0	84	64	83	SSE 2	N 2	SSE 2	10	5	5	6.0	
15	61.5	61.6	61.3	11.6	17.0	13.5	9.3	17.2	86	61	78	E 0	SE 1	SSE 1	5	5	8	.	
16	61.0	60.7	60.2	13.0	18.2	15.8	9.2	18.2	79	60	77	S 0	SSE 1	SW 1	5	5	5	.	
17	59.8	59.0	57.3	13.2	22.1	14.6	9.0	22.6	81	50	80	N 1	NNW 1	SSE 1	3	3	3	.	
18	54.4	53.1	50.5	11.2	16.6	17.8	10.4	24.2	83	42	68	NNE 1	SSE 1	SSW 5	3	0	8	.	
19	50.6	49.1	48.1	12.4	18.4	16.4	10.2	21.2	98	88	98	SSE 1	SSE 1	SSW 1	10	5	0	12.0	
20	47.4	46.4	47.2	11.8	17.2	13.6	10.8	18.6	83	63	65	N 3	N 2	N 5	0	0	3	.	
21	46.9	48.3	50.5	9.2	15.1	10.2	8.6	17.0	73	55	50	N 3	N 2	N 3	10	0	0	.	
22	52 2	53.8	56.7	7.0	10.0	7.8	6.2	13.1	57	33	66	N 2	N 3	N 2	5	0	0	.	
23	57.2	58.2	59.4	5.4	12.6	8.6	3.8	14.4	63	49	57	N 2	N 3	N 2	0	0	0	.	
24	59.1	59.2	61.2	9.0	12.6	9.0	5.4	15.0	61	40	64	N 2	N 1	N 1	5	5	0	.	
25	65.6	65.7	65.6	8.4	15.2	12.0	6.2	18.4	59	39	54	N 2	N 1	N 1	0	3	3	.	
26	63.5	62.6	62.0	8.8	17.4	12.0	8.0	20.0	92	55	63	N 0	N 1	N 2	10	3	0	2.5	
27	63.1	63.4	63.4	8.0	14.0	10.8	7.2	16.3	72	34	52	NNW 3	NNW 5	N 3	0	3	0	.	
28	60.7	60.1	63.2	9.0	15.0	11.2	7.0	17.2	63	39	41	N 3	NNW 5	N 5	3	3	0	.	
29	64.2	64.4	63.6	8.0	14.2	12.2	6.8	18.0	55	39	39	N 5	N 5	N 3	0	0	0	.	
30	64.4	63.8	64.6	7.8	21.0	12.4	6.5	23.7	61	32	83	N 0	SSE 1	S 1	0	0	0	.	
Moy.	56.75	56.72	57.20	10.74	16.71	13.09	9.20	18.95	79.9	57.1	71.5	1.2	1.8	1.6	4.8	4.1	3.7	71.6	

Mai 1881. **AVIGNON (École normale).**

Longitude 2° 28′ E. — Latitude 43° 57′. — Altitude 23m.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et force. 6h		12h		9h		NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	64.0	62.8	60.6	9.8	20.2	11.8	8.1	22.6	81	53	63	SSE	1	SSE	3	SSW	1	3	3	0	.	
2	57.5	55.2	53.5	10.0	20.8	16.0	7.5	20.8	74	45	52	S	0	SSE	4	SE	4	5	5	8	.	Orage dans la nuit du 2 au 3.
3	54.1	54.5	55.9	10.4	19.0	15.2	9.7	21.7	95	59	66	NW	0	N	3	NNW	1	5	3	5	30.0	
4	58.9	60.3	62.8	12.2	14.0	9.8	10.8	15.6	72	55	54	N	4	N	5	N	5	3	3	0	.	
5	63.4	62.1	64.0	8.6	17.2	15.8	7.0	20.0	58	40	52	N	5	N	5	N	5	0	0	0	.	
6	66.7	66.7	67.9	13.2	22.2	17.0	7.0	25.0	55	36	53	N	5	N	3	N	1	0	0	0	.	
7	69.0	68.4	67.0	14.2	24.0	19.6	11.6	27.2	63	39	50	N	1	N	3	N	1	0	0	0	.	
8	66.1	65.1	63.6	15.6	25.4	20.8	11.5	28.4	64	42	51	N	3	N	0	N	4	0	0	0	.	
9	63.0	61.3	60.8	14.0	20.2	16.2	13.4	22.2	48	37	24	N	5	N	5	N	5	0	0	0	.	
10	61.6	61.2	62.0	8.8	14.6	10.2	7.8	16.4	76	58	52	N	5	N	5	N	5	0	0	0	.	
11	62.0	62.2	61.9	7.2	14.0	10.6	6.5	16.0	65	40	44	N	5	N	5	N	5	3	0	0	.	
12	60.4	60.3	59.7	7.6	16.4	13.8	6.8	18.8	59	53	37	N	5	N	5	N	4	3	3	0	.	
13	62.0	61.2	58.9	8.8	16.2	14.8	7.6	20.2	58	31	48	N	5	N	3	N	5	0	0	0	.	
14	58.7	58.5	59.1	11.8	21.0	17.4	10.6	24.3	54	27	39	N	4	N	4	N	1	0	0	0	.	
15	60.2	59.9	59.9	10.4	23.8	14.0	8.4	27.4	70	46	86	N	0	S	1	S	1	0	0	0	.	
16	59.5	58.4	60.3	11.2	24.6	15.2	7.8	28.2	53	35	50	N	0	S	0	N	1	0	0	3	.	
17	61.2	60.3	59.9	15.2	16.2	15.6	11.8	21.2	50	36	36	N	3	N	5	N	5	0	0	0	.	
18	60.5	60.9	61.3	12.8	23.0	13.8	11.2	26.8	48	45	60	N	1	W	1	S	1	0	0	0	.	
19	61.7	61.0	61.0	10.0	23.6	15.0	8.2	26.2	68	34	86	N	1	S	1	S	1	0	0	0	.	
20	61.1	60.4	61.5	13.6	24.2	17.2	10.7	28.7	64	45	85	S	1	N	1	S		5	0	0	.	
21	62.7	63.4	63.2	14.2	17.4	14.0	13.4	21.2	86	55	67	S	3	N	5	N	5	5	3	0	1.2	
22	63.3	63.4	62.9	12.2	23.6	15.4	11.2	28.6	78	48	75	N	0	N	0	NW	1	3	0	8	.	
23	61.7	60.0	58.8	13.2	27.0	17.0	10.5	31.3	75	35	77	N	0	SSW	0	SW	0	0	0	3	.	
24	58.5	57.7	59.6	14.0	25.2	17.0	11.9	29.3	55	36	70	ENE	0	S	1	S	0	0	3	0	.	
25	59.1	58.9	57.7	17.4	26.5	19.0	14.0	30.6	76	36	52	SE	0	SE	1	S	0	5	0	0	.	
26	58.7	57.6	56.9	16.8	19.8	13.8	14.1	23.7	83	69	86	N	0	S	0	S	1	3	8	8	1.7	
27	55.5	56.2	57.8	14.2	19.0	16.6	12.8	21.2	89	66	73	NW	0	N	3	N	1	5	5	5	31.5	
28	57.4	57.4	57.8	15.8	21.6	17.6	14.4	22.8	68	49	72	N	1	N	4	N	3	5	3	0	.	
29	58.0	58.5	59.6	15.8	23.4	18.4	14.2	25.0	76	49	67	N	5	N	3	N	5	0	0	0	.	
30	59.6	60.5	57.7	16.8	24.4	18.0	15.1	26.9	75	50	90	N	3	N	1	S	1	0	0	5	.	
31	62.0	63.3	63.9	17.0	15.2	15.6	13.6	16.2	83	89	85	NW	0	SE	1	S	0	3	10	10	19.4	
Moy.	60.84	60.56	60.55	11.67	20.77	15.55	10.65	23.73	69.0	47.5	61.5	2.2		2.6		2.4		1.7	1.3	1.5	73.8	

Juin 1881. **AVIGNON (École normale).**

Longitude 2° 28′ E. — Latitude 43° 57′. — Altitude 23m, 0.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et force. 6h		12h		9h		NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	62.6	61.3	61.0	15.2	23.6	15.8	13.8	26.2	85	54	84	S	1	N	1	NW	0	5	0	5	0.8	
2	59.2	59.6	60.2	15.2	24.4	15.6	13.6	27.4	85	51	84	SW	0	NE	1	NE	0	5	5	0	.	
3	61.7	61.7	62.9	18.4	24.8	17.2	10.7	28.7	53	40	78	S	1	N	0	NW	0	0	0	0	0.5	
4	62.6	62.4	62.2	14.4	23.4	18.5	12.6	30.3	91	53	73	SW	1	N	0	SW	1	0	0	0	.	
5	61.0	59.0	57.8	16.2	26.7	17.0	13.9	28.3	79	44	86	NE	0	SE	0	SW	0	0	3	0	.	
6	52.8	51.3	51.7	16.5	18.0	11.8	13.0	19.8	78	85	74	SW	1	SE	2	N	1	8	10	0	16.6	7mm, 2 de pluie de 1 h. 15 à 1 h. 25 s.
7	50.8	50.0	50.3	12.8	16.8	12.2	8.5	21.3	59	52	61	NW	1	W	1	W	2	0	5	0	1.1	
8	51.8	51.8	51.1	9.4	13.4	12.6	7.7	17.8	79	64	63	NW	1	N	1	NW	1	5	5	3	.	
9	52.9	53.7	58.7	11.6	17.8	13.4	9.4	19.6	67	46	43	N	1	N	5	N	5	3	3	3	.	
10	58.9	60.3	61.7	10.8	16.8	12.8	9.7	19.1	50	37	43	NW	5	N	5	N	1	3	0	0	.	
11	62.6	60.3	60.4	10.0	19.0	15.0	8.1	23.2	54	47	66	NW	3	NW	3	W	0	0	0	0	.	
12	59.9	60.0	61.3	15.2	22.2	18.0	12.3	25.7	65	41	62	N	2	N	3	N	0	3	3	0	.	
13	61.4	61.5	61.3	15.0	23.6	18.2	13.4	26.6	70	50	52	N	1	N	2	N	0	0	0	0	.	
14	61.0	60.2	60.6	16.2	24.8	17.8	14.0	28.0	67	39	56	NW	2	N	2	N	0	0	0	0	.	
15	60.3	59.6	60.3	14.8	27.6	19.4	12.1	31.0	86	42	63	NW	0	N	0	SW	0	0	0	0	.	
16	60.1	60.0	60.9	16.4	25.6	18.8	14.6	30.6	83	51	84	SW	0	SW	0	SSW	1	0	0	0	.	
17	61.0	60.0	61.3	14.8	28.0	18.4	13.4	32.2	98	49	84	W	1	N	0	SW	1	10	0	3	.	
18	60.8	60.3	60.7	17.8	26.2	17.6	14.3	28.0	88	58	76	SW	0	SW	1	SSW	0	3	3	3	.	
19	60.0	59.0	59.8	16.0	26.6	17.8	13.6	31.0	91	50	86	NW	0	SSE	1	S	1	3	0	3	.	
20	59.3	59.3	59.4	17.0	27.0	19.8	14.6	29.6	92	47	67	SW	0	SW	1	SSW	1	5	3	3	.	
21	59.2	59.5	59.3	17.6	27.6	21.6	14.3	32.6	88	52	74	N	0	N	0	WSW	1	0	0	3	.	
22	58.1	58.6	60.9	19.8	31.5	20.6	16.4	34.0	71	41	76	WSW	0	W	0	SW	1	0	3	0	.	
23	62.5	61.0	61.9	19.6	28.8	23.4	16.9	33.1	79	49	66	NNW	1	N	1	N	1	5	3	3	.	
24	62.6	62.7	63.9	20.4	30.4	22.8	17.8	34.2	83	45	60	W	1	W	0	SW	1	0	0	3	.	
25	63.2	62.0	62.3	19.2	32.6	24.0	16.8	36.0	83	42	65	SW	0	N	0	WSW	1	0	0	5	.	
26	61.4	62.3	59.8	23.0	25.6	20.6	20.0	27.0	66	51	46	NNW	1	NNW	4	NNW	5	5	0	0	.	
27	57.3	56.4	57.6	18.8	25.8	22.2	16.2	29.4	50	37	42	N	4	N	3	N	2	3	0	0	.	
28	58.2	58.2	59.2	19.2	27.8	23.6	17.4	30.2	58	38	46	N	4	NNW	4	N	3	0	0	0	.	
29	61.0	61.6	61.6	19.4	26.2	21.8	18.3	28.7	61	36	43	NNW	3	NNW	3	NNW	3	0	0	0	.	
30	63.7	63.6	63.2	17.6	25.6	22.8	16.2	28.6	47	33	43	N	4	NW	3	NNW	3	0	0	0	.	
Moy.	59.60	59.25	59.92	16.27	24.69	18.37	13.75	27.94	73.3	47.2	64.8	1.4		1.5		1.2		2.2	1.5	1.2	19.0	

Juillet 1881. **AVIGNON (École normale).**

Longitude 2°28′ E. — Latitude 43°, 57′. — Altitude 22m,0.

DATES	BAROMÈTRE (700+). 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et force. 6h	12h	9h	NÉBULOSITÉ 6h	12h	9h	PLUIE.	REMARQUES.
1	62.1	61.0	60.6	17.6	28.2	21.5	16.0	33.2	62	45	69	N 1	N 1	SW 1	0	0	5	.	
2	61.5	61.2	62.2	17.6	28.0	20.0	15.3	31.3	87	52	68	SW 1	SW 1	SW 1	0	0	0	.	
3	64.4	65.0	65.3	17.0	30.4	20.9	14.6	34.6	83	39	59	NW 1	WSW 1	SW 1	0	0	0	.	
4	65.3	65.0	64.8	18.2	33.9	25.7	15.3	37.0	72	35	57	SW 1	NNW 1	NNW 1	3	0	0	.	
5	64.9	64.6	65.2	21.0	32.2	22.2	15.3	36.2	76	45	66	SW 1	SE 1	SW 1	0	0	0	.	
6	61.5	61.5	61.9	20.4	30.2	26.3	18.4	33.6	68	54	47	ENE 1	SW 1	S 1	0	3	0	.	
7	62.1	62.0	61.0	22.8	28.4	24.0	21.3	32.2	54	42	45	NNW 4	NNW 3	N 1	0	0	0	.	
8	61.5	60.5	60.3	19.6	26.5	20.0	18.4	30.2	55	53	68	NNW 2	NNW 1	SW 1	0	10	3	.	
9	60.9	61.9	62.1	18.8	28.4	22.6	16.2	31.2	79	39	49	S 1	NW 1	N 1	10	3	0	.	
10	63.3	63.7	63.5	19.6	27.2	24.1	18.2	31.2	55	42	47	NNW 3	NNW 3	NNW 4	0	0	0	.	
11	62.5	63.7	63.4	20.4	29.2	23.4	19.1	32.9	53	38	44	NNW 4	N 3	N 1	0	3	0	.	
12	64.2	64.2	64.2	18.4	32.0	22.5	16.2	35.4	64	34	66	N 0	S 0	SW 1	0	0	0	.	
13	64.2	62.9	62.3	19.7	34.0	30.2	17.0	36.8	77	31	33	SW 1	N 1	N 1	0	0	3	.	
14	63.9	64.6	64.8	24.4	32.8	25.0	23.6	36.6	53	42	68	N 1	N 0	SSE 0	0	0	0	.	
15	65.7	65.4	64.8	21.6	33.0	22.3	17.4	36.0	75	40	59	SSE 0	SSE 1	SSW 1	0	0	0	.	
16	63.3	62.2	60.6	19.7	32.8	23.8	16.7	36.6	68	36	61	SW 0	SSE 0	SW 1	0	0	0	.	
17	59.2	59.2	58.1	19.7	35.7	19.7	17.4	38.4	83	32	42	SSW 1	NNW 1	N 2	0	0	0	.	
18	58.4	60.0	61.0	23.4	34.0	24.8	17.4	36.1	61	45	74	N 1	SE 1	SSE 1	0	0	0	.	
19	61.1	60.1	59.9	20.8	33.7	22.8	18.6	36.2	85	37	76	SSE 1	SSE 1	SW 1	0	0	0	.	
20	59.2	58.6	57.7	19.8	32.6	23.0	17.8	36.2	81	35	58	E 1	SE 1	SW 1	3	0	0	.	
21	56.9	56.0	57.2	20.3	32.5	24.2	18.0	33.8	69	52	79	ENE 0	SSW 1	SW 3	0	0	3	.	
22	59.4	59.7	59.9	22.5	28.1	24.0	20.0	30.3	64	40	46	NNW 3	N 3	N 3	3	0	0	.	
23	60.8	61.4	60.9	21.2	27.7	24.4	20.4	30.6	50	35	44	NNW 4	NNW 4	N 1	0	0	0	.	
24	61.4	61.3	59.9	20.7	29.3	24.8	19.6	33.8	62	42	65	NNW 3	NW 1	S 1	0	0	0	.	
25	59.2	58.1	56.7	20.3	29.8	22.9	17.8	34.5	80	52	71	SSW 1	SE 1	SSW 1	3	3	10	.	
26	54.6	54.8	55.6	21.3	26.1	24.7	19.7	31.0	89	75	37	SW 1	SE 1	SE 1	10	10	0	2.0	
27	58.9	59.8	61.9	17.8	23.9	20.0	17.0	26.3	57	51	39	NNW 2	NNW 4	NNW 1	0	0	0	.	
28	63.7	64.4	65.8	17.7	25.3	21.4	16 3	28.7	56	38	32	N 4	N 4	N 4	0	0	0	.	
29	67.6	67.3	66.0	14.7	29.4	19.5	13.6	31.7	66	27	63	NNE 1	SSW 1	SW 1	0	0	0	.	
30	64.7	63.8	63.3	16.8	29.3	19.6	16.2	30.8	72	35	87	SW 1	S 1	S 1	5	0	0	.	
31	63.0	62.1	62.3	17.2	29.5	21.6	15.4	31.2	92	53	86	S 1	SW 1	SSW 1	3	3	0	.	
Moy.	61.91	61.81	61.65	19.71	30.14	23.29	17.55	33.37	69.3	42.6	58.2	1.5	1.5	1.3	1.3	1.1	0.8	2.0	

Août 1881. **AVIGNON (École normale).**

Longitude 2°28′ E. — Latitude 43°57′. — Altitude 22m,0.

DATES.	BAROMÈTRE (700+). 6h	12h	9h	THERMOMETRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative 6h	12h	9h	VENT. Direction et force. 6h	12h	9h	NÉBULOSITE. 6h	12h	9h	PLUIE.	REMARQUES.
1	61.6	61.6	62.0	18.8	29.8	21.9	17.1	31.6	90	58	84	SSE 1	SSE 1	SW 1	0	0	0	.	
2	62.6	62.4	62.6	19.8	32.8	24.7	18.6	35.5	94	44	46	ESE 1	N 1	NW 1	0	0	0	.	
3	63.8	63.6	64.0	22.4	28.9	25.5	21.8	36.8	50	35	38	NW 3	N 4	N 4	0	0	0	.	
4	65 1	64.9	65.3	20.9	32.2	23.4	20.5	35.4	58	44	42	N 3	N 1	N 1	0	0	0	.	
5	65.1	64.6	64.5	19.8	31.7	21.6	18.9	34.2	77	45	69	WSW 1	SE 1	SSW 1	0	0	0	.	
6	64.6	63.9	62.9	17.3	32.0	27.5	16.3	35 8	81	42	36	SSW 1	S 1	SW 1	0	0	0	.	
7	62.2	61.6	59.9	24.2	31.8	26.8	19.4	36.0	66	49	50	N 3	N 2	W 1	0	0	0	.	
8	59.4	58.6	57.6	20.8	32.5	24.2	19.4	35.7	71	42	66	N 0	N 1	SW 1	0	0	0	.	
9	57.1	57.2	58.1	19.4	29.4	25.4	18.0	33.8	83	51	45	NW 0	E 1	NW 3	5	3	0	.	
10	60.5	60.6	61.0	19.9	26.0	23.0	19.3	28.5	55	42	43	NW 3	N 3	NW 1	0	0	0	.	
11	61.4	60.7	59.6	20.3	25.7	23.2	20.1	27.8	64	46	33	NW 4	N 5	NNW 4	0	3	0	.	
12	59.3	58.0	56.2	19.1	27.9	24.4	18.8	31.2	46	35	43	N 4	N 4	N 1	0	0	0	.	
13	55.1	54.4	54.6	18.8	29.4	21.7	18.3	32.5	67	48	62	NNW 1	ESE 1	NW 1	0	3	5	.	
14	53.6	54.1	57.3	20.0	24.6	18.0	19.5	26.5	71	47	43	N 3	NW 3	N 4	10	0	0	.	
15	59.2	58.2	59.3	15.8	23.0	18.7	13.2	26.0	53	43	39	NW 3	N 4	N 1	0	0	0	.	
16	59.3	58.3	57.2	15.4	24.9	18.0	14.3	29.5	66	43	84	NNW 1	N 1	S 1	3	3	0	.	
17	54.3	53.2	53.7	21.5	25.4	22.6	17.8	27.2	87	73	55	SE 1	SE 1	WNW 2	5	3	3	.	
18	54.7	56.1	58.7	19.0	26.6	20.5	18.4	28.0	68	50	55	SW 1	N 1	N 1	3	3	0	.	
19	59.8	60.5	60.7	18.0	28.8	21.4	16.8	32.8	65	51	70	N 1	SE 2	S 2	0	0	10	.	
20	59.4	60.2	61.4	22.5	29.0	21.6	21.4	31.5	66	66	92	SE 2	SE 2	S 1	3	0	0	.	
21	60.4	60.3	60.0	19.8	23.8	21.4	19.0	28.6	92	82	94	S 1	SW 1	SW 1	0	10	0	0.4	
22	58.8	57.5	57.5	19.5	29.5	22.5	19.0	32.5	72	62	82	N 1	SW 1	SW 1	0	0	5	.	
23	56.6	54.8	56.0	18.5	31.0	24.0	17.6	32.2	96	54	80	SW 0	SW 1	S 1	3	3	5	.	
24	58.1	59.6	61.5	21.0	24.2	21.6	19.4	27.6	98	66	58	WSW 1	N 3	NNE 1	5	3	0	3.0	
25	61.5	60.7	59.9	17.0	25.2	16.0	16.6	28.0	59	42	68	NN W 4	NNW 1	WSW 1	0	0	0	.	
26	59.3	58.2	57.5	14.8	27.7	22.2	13.4	32.0	80	44	89	N 1	ESE 1	SSW 1	0	0	0	.	
27	55.2	54.4	55.4	17.5	23.4	14.2	16.5	25.0	100	88	98	NW 5	ESE 1	N 1	10	8	10	115.1	Violent orage toute la journée du 27.
28	59.0	61.7	66.5	13.4	21.5	14.4	12.8	23.0	88	63	72	N 1	N 3	NNW 3	0	0	0	5.0	Deux chutes de foudre sur un hôtel et sur le palais des papes.
29	65.3	65.3	64.2	13.8	23.7	16.7	13.3	24.4	73	50	72	NNW 4	NNW 2	N 1	0	0	0	.	
30	64.1	63.1	61.9	12,3	26.0	17.4	11.8	27.8	95	40	86	NNW 1	SE 1	SW 1	0	0	0	.	
31	59.6	57.6	56.3	17.0	25.2	17.0	15.7	28.3	88	67	80	SW 0	NW 1	N 3	5	0	5	7.2	
Moy.	59.87	59.55	59.78	18.65	27.54	21.44	17.58	30.50	74.8	52.1	63.7	1.8	1.8	1.5	1.7	1.4	1.4	130.7	

Septembre 1881.

AVIGNON (École normale).

Longitude 2°28′ E. — Latitude 43°57′. — Altitude 22m,0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	6h	12h	9h		
1	54.7	55.3	58.8	15.2	16.8	14.0	14.8	18.8	76	52	58	NNW 4	N 4	N 4	3	5	3	.	
2	54.9	56.2	57.7	14.5	18.2	15.0	12.1	21.2	63	57	76	NW 3	N 4	N 2	3	3	0	.	
3	57.8	57.1	57.8	14.0	20.6	16 2	11.0	21.8	78	59	77	N 1	N 3	N 2	0	0	0	.	
4	56.8	57.1	56.8	15.2	17.4	15.2	12.2	21.4	78	80	85	NNW 1	NNW 1	N 0	8	8	0	0.5	
5	55.5	55.5	54 7	12.2	21.2	16.4	12.0	26.3	98	89	98	N 0	N 0	SE 0	3	8	10	.	
6	55.0	54.5	53.7	16.2	23.0	20.0	12.6	23.4	98	76	83	N 1	N 2	SE 1	10	5	5	28.4	
7	56.7	57.7	59.4	16.6	24.0	16.4	14.8	26.8	87	53	83	NNE 1	N 1	N 0	5	0	0	.	
8	57.8	57.3	59.6	16.0	22.4	17.2	14.0	24.0	79	86	81	E 2	SSE 1	NNW 2	8	8	10	.	
9	60.5	60.5	61.1	16.6	21.4	16.4	13.2	23.2	87	64	64	N 1	N 1	N 1	0	0	3	.	
10	57.0	57.4	57.3	15.0	17.6	15.0	12.0	18.0	72	68	75	NNW 2	N 1	N 1	5	5	0	.	
11	57.0	58.1	60.0	13.2	21.0	15.0	12.5	23.5	86	51	87	N 1	N 1	N 1	0	0	0	.	
12	62.4	63.8	64.7	10.0	22.0	14.0	8.0	24.0	89	58	89	N 1	N 1	W 1	0	0	0	.	
13	66.0	65.5	66.7	11.6	23.0	16.0	9.6	26.0	87	59	91	N 1	N 0	SSE 1	0	0	0	.	
14	65.5	65.6	64.5	13.2	23.0	14.0	12.2	26.0	98	63	89	NNW 0	NNW 0	N 1	0	3	3	.	
15	64.0	63.2	61.7	13.8	25.2	17.2	12.6	28.4	95	62	92	N 0	N 0	N 0	0	0	0	.	
16	61.0	60.2	62.0	13.0	22.8	17.6	12.2	24.0	70	48	65	NW 2	NW 3	N 4	3	0	0	.	
17	62.0	62.5	62.7	14.0	23.6	15.0	13.2	27.0	78	56	89	N 1	N 1	N 0	0	0	0	.	
18	63.0	62.5	62.5	14.0	26.4	17.0	12.8	28.2	91	53	80	SW 0	SW 1	S 0	3	0	3	.	
19	62.2	61.9	61.4	14.4	22.0	17.8	13.2	25.0	95	77	82	NW 0	NW 0	N 1	5	10	0	.	
20	60.0	58.9	56.2	15.0	24.8	20.4	13.6	27.0	89	62	87	N 1	N 0	S 2	0	0	3	.	
21	53.0	52.5	53.6	20.0	26.0	13.0	16.8	27.0	81	69	90	W 2	S 3	N 1	5	5	0	.	
22	56.7	57.1	58.1	11.6	18.0	13.4	10.4	20.4	85	57	69	SE 1	SW 1	W 1	3	10	5	5.6	
23	61.0	61.7	62.3	10.6	18.0	15.0	9.8	19.8	93	59	66	NW 1	N 2	N 2	3	10	0	1.0	
24	62.8	62.8	62.8	12.0	20.0	16.0	11.6	21.4	78	47	69	N 1	N 3	N 4	3	0	0	.	
25	63.6	62.8	63.8	12 1	20 0	15.0	11.8	21.5	76	55	58	N 2	N 2	N 1	5	0	0	.	
26	64.9	64.6	64.7	12.0	22.0	19.0	11.6	24.0	78	54	63	N 1	N 1	N 2	0	0	0	.	
27	63.8	64.5	64.6	15.0	21.4	15.0	14.2	23.0	78	57	78	N 2	N 1	N 1	0	0	0	.	
28	63.9	64.0	63.2	14.8	18.4	16.2	12.6	20.8	80	69	71	N 1	N 1	N 1	10	10	0	.	
29	61.8	61.6	63.0	12.1	17.6	13.0	11.4	19.0	76	65	77	N 4	N 4	N 3	0	0	0	.	
30	61.1	60.9	59.3	11.4	17.2	13.6	11.0	18.6	75	59	69	N 4	N 3	N 3	0	0	0	.	
Moy.	60.06	60.11	60.42	13.84	21.17	15.83	12.31	23.32	83.1	61.8	78.0	1.4	1.5	1.4	2.8	3.0	1.5	35.5	

Octobre 1881.

AVIGNON (École normale).

Longitude 2°28′ E. — Latitude 43°57′. — Altitude 22m.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h	9h	6h	12h	9h	Min.	Max.	6h	12h	9h	6h	12h	9h	6h	12h	9h		
1	59.1	58.5	58.9	10.6	18.0	13.6	10.0	20.3	82	62	69	N 2	N 1	N 1	0	3	3	.	
2	58.6	58.4	57.4	10.0	18.0	13.0	9.2	19.4	89	63	77	N 1	NW 1	N 1	3	3	3	.	
3	57.2	56.1	56.3	11.2	17.2	11.2	10.6	18.8	71	52	83	N 2	N 2	N 3	0	0	0	.	
4	55.6	55.2	55.4	9.8	16.8	10.6	9.0	18.8	72	62	67	N 2	N 2	N 1	3	0	3	.	
5	57.7	59.1	61.6	7.0	13.8	7.8	6.9	14.7	74	48	59	N 1	N 3	N 4	0	0	0	.	
6	62.2	63.2	64.0	6.4	11.8	9.0	6.2	12.8	56	56	47	N 4	N 4	N 4	0	3	0	.	
7	65.5	65.0	63.0	7.0	14.6	9.2	6.6	15.4	57	52	46	N 4	N 4	N 4	0	0	0	.	
8	61.8	61.2	60.5	10.0	12.8	13.4	10.0	18.2	63	68	82	N 2	N 1	N 0	10	5	0	.	
9	59.2	59.1	58.2	12.8	15.4	14.2	11.4	18.2	93	93	78	N 0	N 0	N 0	10	10	3	4.7	
10	58.3	59.1	61.1	10.4	17.0	12.8	10.0	17.6	67	49	59	N 2	N 4	N 4	0	0	0	2.4	
11	60.2	60.4	60.3	9.4	13.6	13.2	9.0	15.3	58	52	42	N 4	N 4	N 4	0	3	0	.	
12	60.5	61.1	62.6	11.4	20.2	13.4	10.8	23.4	73	57	68	N 1	N 0	N 2	0	3	0	.	
13	62.1	61.2	60.7	11.6	20.4	15.4	10.8	20.6	75	58	75	NW 0	N 0	N 0	0	3	0	.	
14	60.2	59.9	59.9	11.8	22.4	20.4	10.6	24.2	90	45	61	N 0	NW 0	W 2	0	3	10	.	
15	62.2	62.4	63.4	12.0	15.2	12.0	11.4	19.4	57	55	58	N 1	N 2	N 2	0	0	0	.	
16	64.5	65.3	67.3	8.4	12.0	8.7	8.0	12.4	67	36	50	N 2	N 4	N 5	0	0	0	.	
17	65.4	65.6	65.3	5.7	13.3	9.0	5.3	13.5	58	39	50	N 5	N 4	N 3	3	0	0	.	
18	63.6	62.8	60.0	4.5	12.8	8.4	4.0	15.0	69	53	52	N 2	N 1	N 0	0	3	0	.	
19	58.9	57.3	57.1	5.7	14.0	10.8	4.2	14.0	70	57	75	N 2	N 0	N 2	5	5	10	.	
20	56.0	55.0	51.5	10.4	10.3	14.0	8 6	11.2	90	90	76	ESE 1	ESE 0	E 3	10	10	10	4.0	
21	52.1	53.1	53.1	10.5	16.5	10.2	9.7	17.6	99	59	95	NNE 1	NNW 2	N 1	10	3	0	28.6	
22	52.1	51.2	48.4	7.2	16.8	16.7	6.6	17.6	97	73	85	NE 1	SE 0	SE 4	0	10	10	.	
23	47.8	47.8	49.6	15.2	19.5	11.8	13.0	19.8	91	65	90	SE 1	SSW 1	N 1	0	3	0	2.0	
24	50.9	53.0	52.2	10.3	17.7	13.5	8.6	17.8	85	62	80	N 1	NW 1	N 1	0	0	0	0.8	
25	48.2	48.4	50.1	8.2	15.5	11.5	7.8	18.0	97	79	97	N 1	N 1	N 1	0	3	3	.	
26	53.5	55.7	57.6	9.2	11.0	6.5	8.4	11.4	79	52	62	N 3	N 4	N 4	0	0	0	.	
27	57.0	57.4	57.8	4.5	10.3	7.0	4.1	12.2	71	64	79	N 3	N 1	N 1	3	3	5	.	
28	58.0	58.3	57.1	7.0	8.7	6.0	6.6	8.8	97	94	85	N 1	N 1	NNW 1	10	10	3	11.0	
29	55.6	54.6	53.6	5.5	8.5	6.0	4.6	8.6	77	83	61	N 4	N 4	N 4	5	3	3	8.4	
30	53.6	54.1	54.7	4.5	7.5	3.0	3 8	7.6	74	66	72	N 4	N 4	N 4	0	3	0	.	
31	51.8	50.8	55.8	3.0	3.4	3.0	1.0	3.4	80	76	72	N 4	N 5	N 4	5	5	3	1.4	
Moy.	57.72	57.75	57.89	8.75	14.20	10.82	7.97	15.68	76.7	61.9	69.4	2.0	2.0	2.3	2.5	3.1	2.3	63.3	

Novembre 1881. **AVIGNON (École normale).**

Longitude 2°28′ E. — Latitude 43°57′. — Altitude 22m,0.

DATES.	BAROMÈTRE (700+) 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et force. 6h	12h	9h	NÉBULOSITÉ 6h	12h	9h	PLUIE.	REMARQUES.
1	55.9	56.2	55.4	2.4	6.8	3.6	1.8	7.8	72	73	73	N 3	N 3	N 3	3	0	0	.	
2	53.9	53.2	56.2	3.0	10.4	9.0	1.6	11.2	79	62	63	N 1	N 0	N 0	3	3	5	.	
3	59.4	61.9	64.2	3.0	12.8	8.0	2.0	14.8	89	70	89	N 0	N 0	N 0	3	0	0	.	
4	64.6	67.4	69.8	4.6	16.0	9.0	3.6	17.0	93	61	95	N 0	N 0	N 0	0	0	0	.	
5	70.8	71.3	72.0	10.4	18.8	12.0	7.4	19.0	93	66	90	N 1	E 1	SE 0	5	3	5	.	
6	71.8	71.6	71.0	12.8	16.8	11.6	10.8	18.0	99	79	95	NE 0	E 1	E 0	5	5	0	.	
7	69.6	68.6	67.5	10.2	15.8	9.6	9.0	17.6	95	85	92	E 0	E 0	NE 0	5	5	0	.	
8	64.6	63.6	58.1	7.6	13.8	10.2	7.2	17.5	97	80	58	NE 0	N 0	N 3	10	0	0	.	
9	63.4	65.4	67.3	9.4	17.0	9.6	9.1	17.7	92	59	89	SE 1	E 0	WSW 1	0	3	0	.	
10	66.9	66.7	65.6	5.0	14.4	10.0	3.2	16.2	94	70	76	WSW 0	NE 0	N 3	0	0	0	.	
11	66.7	67.3	67.5	9.2	16.0	10.4	5.2	16.6	89	59	77	NE 1	N 3	N 1	0	0	0	.	
12	68.1	68.7	69.5	4.8	13.4	9.4	3.2	14.2	99	66	81	N 1	N 1	N 1	0	3	0	.	
13	70.0	70.4	69.4	10.4	14.6	10.2	8.2	14.8	74	55	72	N 2	N 3	N 2	0	0	0	.	
14	67.7	66.5	66.6	10.0	13.6	9.0	9.6	14.4	72	57	78	N 4	N 2	N 0	0	0	0	.	
15	67.4	67.1	68.3	4.4	13.0	7.4	3.3	15.3	90	68	94	NNE 1	NNE 0	NNE 0	0	0	0	.	
16	69.3	69.2	68.6	3.2	12.8	6.8	2.0	15.2	83	74	91	NNE 0	NNE 0	NNE 0	0	0	0	.	
17	66.8	65.3	65.4	8.6	13.4	9.6	5.6	17.0	83	60	73	NNE 0	NNE 0	W 1	5	0	0	.	
18	64.6	65.7	67.7	10.4	14.2	9.8	9.0	14.2	92	78	96	NNW 3	NNW 3	NNW 4	0	0	0	.	
19	69.7	69.5	69.8	6.2	12.0	5.6	5.0	15.6	83	59	91	NNW 1	NNW 1	NNW 0	0	0	0	.	
20	72.7	71.1	70.6	4.6	14.6	11.8	2.7	15.9	80	52	78	NNW 0	SE 0	SE 1	0	3	0	.	
21	68.8	69.5	69.1	10.2	15.4	8.4	9.2	15.7	76	60	83	SW 0	SE 0	SE 1	5	5	0	.	
22	68.7	68.5	68.6	5.0	13.0	9.2	4.0	16.4	95	74	97	NNE 0	NNE 0	NNE 0	0	0	0	.	
23	68.3	67.5	68.3	9.2	14.6	11.6	5.2	15.6	97	73	85	NNE 0	E 0	SE 1	5	5	5	.	
24	68.6	70.4	68.6	9.2	12.6	9.8	7.4	14.6	92	79	84	ENE 0	ENE 0	ENE 0	5	5	0	.	
25	68.5	67.3	66.1	12.6	14.6	13.6	7.2	14.6	74	70	76	SE 1	NE 2	SE 1	5	10	5	1.4	
26	64.5	64.5	64.1	13.8	14.6	12.4	11.6	17.2	93	89	81	ENE 0	SE 0	SE 1	5	5	5	2.0	
27	60.5	58.9	56.5	13.0	16.2	15.4	10.0	16.2	67	71	76	SE 2	SE 4	SSE 5	5	5	8	.	
28	55.4	54.7	57.2	13.6	14.0	10.6	13.0	14.8	84	86	86	SSE 2	SSE 2	ESE 1	8	8	8	6.0	
29	59.0	60.4	64.6	8.6	11.6	9.6	8.0	12.2	77	67	76	N 2	N 2	N 1	5	3	3	3.8	
30	66.5	65.3	66.7	7.2	11.6	6.4	6.0	12.4	77	74	94	NNW 0	NNW 0	N 0	0	0	0	.	
Moy.	65.80	65.84	66.05	8.12	14 01	9.83	6.39	15.31	84.3	67.8	81.6	0.9	0.9	1.0	1.6	2.5	1.4	13.2	

Décembre 1881. **AVIGNON (École normale).**

Longitude 2°28′ E. — Latitude 43°57′. — Altitude 22m,0.

DATES.	BAROMÈTRE (700+) 6h	12h	9h	THERMOMÈTRE. 6h	12h	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h	9h	VENT. Direction et force. 6h	12h	9h	NÉBULOSITÉ. 6h	12h	9h	PLUIE.	REMARQUES.
1	67.5	68.6	69.7	6.5	10.0	8.1	4.3	12.5	88	81	89	NW 0	NW 0	N 0	0	0	0	.	
2	69.9	70.0	68.0	7.8	11.6	6.7	6.6	11.8	64	61	77	NNW 2	N 4	N 3	0	0	0	.	
3	66.7	66.5	66.8	5.6	9.3	6.4	2.8	10.6	84	74	88	NNW 1	NNW 0	N 0	0	0	0	.	
4	67.0	68.2	69.6	4.7	8.6	4.6	3.0	10.6	87	79	87	N 0	N 0	N 0	0	0	0	.	
5	70.1	70.1	69.6	1.8	6.3	6.3	1.0	10.2	85	74	87	NNE 0	NNE 0	NNW 1	0	0	0	.	Gelée blanche.
6	69.5	68.9	69.5	4.9	11.2	7.2	3.2	13.0	84	59	82	NNE 1	NNE 1	NNE 1	0	0	0	.	
7	68.8	65.4	62.8	1.5	6.1	7.3	0.2	8.6	85	88	74	N 0	N 0	N 1	3	3	5	.	Gelée blanche.
8	60.9	58.9	58.0	5.8	9.8	6.5	4.8	9.8	73	46	65	NNW 2	NNW 3	NNW 5	0	0	0	.	
9	55.9	56.5	55.9	3.9	7.8	3.7	3.4	7.8	70	61	71	NNW 4	NNW 1	NNW 0	0	3	10	.	
10	54.9	53.0	50.5	2.9	7.6	4.7	1.2	7.8	75	88	87	NNW 0	NNW 0	NNW 2	5	10	10	.	
11	52.0	53.0	53.5	3.2	4.9	4.2	1.8	5.0	93	84	67	NNW 2	NNW 2	N 3	10	10	0	68.0	
12	55.5	56.2	58.4	2.8	4.8	3.5	2.2	4.8	71	62	67	NNW 4	NNW 4	NNW 4	0	0	5	.	
13	59.0	61.7	64.7	3.4	4.9	3.5	2.7	4.9	76	71	73	NNW 3	NNW 2	NNW 2	3	3	5	.	
14	65.6	65.1	64.9	3.8	6.2	2.3	2.6	6.6	57	65	55	NNW 2	N 1	NNW 2	0	0	0	.	
15	62.1	60.6	60.1	1.3	4.5	1.4	0.6	4.6	78	65	74	NNW 1	NNW 1	NNW 1	0	0	0	.	Gelée blanche.
16	58.8	59.2	59.9	0.4	3.8	1.2	− 0.4	6.6	84	67	78	N 1	N 1	N 0	0	5	0	.	Gelée blanche.
17	59.7	60.2	62.0	1.6	6.0	5.0	− 0.8	7.8	84	82	93	N 1	N 1	N 0	5	5	10	0.5	
18	61.2	60.8	59.2	5.6	8.0	8.0	3.6	8.5	97	89	86	N 0	N 0	N 0	10	10	10	.	
19	58.0	57.7	56.3	7.6	11.6	5.4	6.2	12.0	85	57	91	N 3	N 0	NW 0	10	10	3	.	
20	53.8	52.7	57.0	6.8	11.4	8.6	4.4	14.6	83	85	65	SE 0	SE 0	WNW 1	10	3	0	.	
21	58.9	59.8	60.7	6.8	9.6	6.0	5.2	9.8	74	76	85	W 1	W 1	NNW 1	3	5	0	.	
22	60.7	60.3	59.4	2.6	4.4	5.0	2.0	4.6	93	87	97	NNW 1	NNW 1	E 0	0	10	10	.	
23	58.8	60.5	64.2	5.2	7.8	4.8	4.0	7.8	97	89	96	NNE 0	NNE 0	N 5	10	5	0	9.3	
24	65.5	66.1	65.6	3.6	4.2	3.8	2.6	4.6	52	54	58	N 5	N 5	N 5	0	0	0	.	
25	68.6	69.6	71.2	0.4	3.0	1.4	− 0.2	3.0	74	56	70	N 3	N 3	N 3	0	0	0	.	
26	74.8	75.7	75.2	− 1.0	3.4	1.0	− 1.0	5.2	85	47	72	N 3	N 0	N 1	0	0	0	.	
27	76.0	76.6	76.2	− 1.4	4.0	2.2	− 2.2	7.0	88	39	61	NE 1	NE 1	NE 0	0	0	0	.	Gelée blanche.
28	75.2	74.0	71.2	− 0.4	5.0	1.8	− 2.0	8.2	81	37	74	N 1	N 1	NNE 1	0	0	0	.	Gelée blanche.
29	69.4	68.3	66.8	1.4	7.2	2.6	0.2	10.0	74	55	79	NNE 1	NNE 0	NNE 0	0	0	0	.	Gelée blanche.
30	66.0	65.6	64.8	1.0	6.0	5.0	− 1.7	8.2	84	65	84	N 0	N 0	NNE 0	0	0	5	.	Gelée blanche.
31	61.0	61.3	61.3	1.8	9.4	8.0	1.6	10.8	67	84	80	NNE 1	SE 1	E 1	5	5	5	11.1	
Moy.	63.51	63.58	63.69	3.22	7.05	4.68	1.96	8.30	78.3	68.1	79.7	1.4	1.1	1.4	2.3	2.8	2.5	88.9	

PARIS. — PARC DE SAINT-MAUR.

Longitude $0^h\,0^m\,36^s$ E. — Latitude $48°\,48'\,28''$. — Altitude $49^m,3$.

Année 1881.	Pression barométrique : Moyenne des 24 heures.	Pression barométrique : Minimum absolu.	Pression barométrique : Dates.	Pression barométrique : Maximum absolu.	Pression barométrique : Dates.	Température : Moyennes des 24 h.	Température : Moyennes des min.	Température : Moyennes des max.	Température : Minimum absolu.	Température : Dates.	Température : Maximum absolu.	Température : Dates.	Moyennes des 24 h. : Tension de la vapeur	Moyennes des 24 h. : Humidité relative.	Moyennes des 24 h. : Nébulosité	Marne : Température moyenne.	Marne : Transparence moyenne.	Marne : Hauteur moyenne.	Pluie : Hauteur.	Pluie : Durée en heures.
Janvier	754.54	730.56	28 6h m.	769.49	2 11h m	-1.28	- 4.27	1.94	-13.6	16-22	11.9	29	3.87	88.0	6.8	1.61	0.59	4.07	65.3	107.30
Février.....	54.51	35.50	11 1h s.	63.15	7 6 m.	4.49	2.01	8.13	- 4.6	13	14.9	23	5.52	86.1	7.7	5.27	0.33	4.79	44.3	70.30
Mars.....	56.57	43.45	24 5 s.	72.92	18 7 m.	7.72	3.15	13.36	- 6.0	2	18.6	18	5.74	71.7	5.3	8.61	0.58	3.99	37.8	51.15
Avril.....	54.86	45.17	1 6 s.	66.27	28 minuit.	9.38	4.67	14.80	- 1.3	21	23.1	17	6.39	73.6	6.8	11.06	0.81	3.30	40.5	66.45
Mai.....	60.32	47.44	2 4 s.	72.13	7 8,9 m.	13.26	7.51	19.41	1.3	11	25.7	25	7.23	65.1	5.0	14.91	1.50	2.62	71.6	37.00
Juin.....	57.92	42.32	6 7 m.	67.37	30 7 m.	15.91	10.34	22.29	2.1	10	28.1	25	9.83	74.0	5.3	19.01	1.47	2.27	26.8	21.00
Juillet.....	59.09	40.79	268,3om.	66.20	11 8 m.	20.14	12.88	27.86	6.9	8	38.4	19	10.66	64.4	3.8	22.68	1.83	2.25	46.3	37.15
Août.....	56.47	45.86	17 1 m.	67.48	4 8 m.	16.64	11.99	22.28	6.3	29	31.5	5	10.54	75.8	5.8	19.45	2.61	2.18	59.8	50.30
Septembre .	57.54	45.47	21 8 s.	67.07	29 9 m.	13.70	9.97	18.98	5.4	30	23.4	20	10.03	86.3	6.7	16.53	2.32	2.11	80.9	80.15
Octobre....	57.47	41.91	22 8 s.	69.27	17 10 m.	7.21	3.61	11.76	- 2.7	17-31	16.4	14	6.41	82.4	5.5	10.75	2.83	2.25	54.3	43.30
Novembre..	60.88	42.57	27 7 m.	71.50	13 minuit.	8.35	4.79	12.36	- 4.8	1	19.9	4	7.29	87.4	6.3	8.12	3.46	2.27	31.2	37.30
Décembre..	60.69	35.94	20 8 m.	76.17	26 11 m.	2.24	0.11	4.99	- 5.6	30	12.2	18	4.91	90.4	6.9	4.85	1.40	2.66	25.6	42.15
Moy. et tot.	757.57	730.56	28 Janv.	776.17	28 Dec.	9.81	5.56	14.85	-13.6	Jan.	38.4	Juil.	7.37	78.7	6.0	11.94	1.64	2.89	564.4	648.15

Année 1881.	Nombre de jours de : Pluie ou neige.	Neige.	Grêle.	Gresil.	Brouillard.	Gelée blanche.	Gelée à glace.	Éclairs	Tonnerre.	Halos.	Nombre de fois que le vent a été : N.	NNE.	NE.	ENE.	E.	ESE.	SE.	SSE.	S.	SSW.	SW.	WSW.	W.	WNW.	NW.	NNW.	Calme.
Janvier....	16	10	0	3	7	1	22	0	0	4	9	12	17	1	6	4	3	5	5	18	6	2	1	0	2	1	1
Février....	19	4	1	6	13	2	7	1	0	7	14	11	7	0	1	6	1	4	8	3	9	0	4	1	6	7	2
Mars.....	12	0	1	0	1	8	6	2	1	16	5	7	14	5	3	5	2	2	6	6	12	7	7	2	7	2	1
Avril.....	15	0	1	1	1	3	3	1	1	14	8	7	28	7	1	4	2	4	7	5	8	0	1	0	1	5	2
Mai.....	9	0	2	0	0	3	0	2	3	15	20	14	7	3	2	1	0	1	7	10	8	3	0	4	7	2	4
Juin.....	12	0	1	0	0	1	0	1	3	11	19	5	3	0	1	3	0	0	11	6	11	0	6	4	8	5	8
Juillet....	9	0	1	0	0	0	0	2	5	10	11	3	8	0	4	4	5	1	5	6	17	5	4	3	11	3	3
Août.....	14	0	0	0	1	0	0	3	3	6	5	3	5	0	0	1	2	3	9	9	18	13	9	0	10	3	3
Septembre.	18	0	0	0	8	0	0	1	4	11	8	7	4	0	3	2	6	2	9	4	12	2	2	1	11	4	13
Octobre....	14	1	1	1	4	5	8	0	0	4	15	12	14	5	4	0	3	1	7	4	8	3	2	3	5	4	3
Novembre .	18	0	1	1	13	4	2	2	0	8	1	2	3	1	4	4	2	6	26	15	16	0	2	0	0	0	8
Décembre .	11	0	0	2	14	3	15	0	0	2	6	1	8	1	3	2	9	11	21	6	16	1	1	1	0	1	5
Sommes...	167	15	9	14	62	30	63	15	20	108	121	84	118	23	32	36	35	40	121	92	141	36	39	19	68	37	53

AGEN (École normale).

Longitude $1°43'$ W. — Latitude $44°12'$. — Altitude $184^m,0$.

Année 1881.	Pression barométrique moyenne	Température : Moy.	Moyennes des : min.	Moyennes des : max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie : Hauteur en millim.	Pluie : Nombre de jours	Nombre de jours : de neige	de gelée	d'orage	Nombre de fois que le vent a été : N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	749.7	2.2	- 2.7	5.9	-15.0	16	14.6	18	86	36.0	14	1	19	0	6	0	0	14	10	3	3	6	51
Février	743.7	8.6	3.8	12.8	- 1.8	13	16.2	19,22	82	26.8	12	0	2	0	1	0	0	25	7	0	13	8	30
Mars.....	745.0	10.8	4.6	17.1	- 3.6	2	23.2	31	78	43.8	12	0	3	0	1	0	1	14	10	0	1	4	62
Avril	.	.	6.4	18.9	2.8	12	23.6	30	.	85.7	12	0	0	3	0	2	0	8	3	1	1	7	26
Mai.....	748.1	14.6	5.7	21.4	0.8	11	31.2	24	66	39.7	11	0	0	3	11	9	0	4	2	1	6	13	47
Juin.....	746.9	17.1	8.7	23.9	1.2	11	31.6	25	70	67.6	9	0	0	2	5	0	0	4	4	0	5	14	54
Juillet.....	748.7	23.6	13.8	31.1	7.8	29	40.2	5	57	11.8	2	0	0	2	5	6	2	14	12	4	16	34	0
Août..	746.9	20.9	14.5	28.1	9.6	25	34.2	8	64	29.4	5	0	0	0	5	2	0	8	3	6	18	51	0
Septembre..	746.2	17.4	10.8	23.8	7.0	30	32.2	14	72	63.1	7	0	0	0	12	1	1	20	9	3	17	27	0
Octobre....	745.1	10.3	5.3	15.3	- 3.0	31	20.4	14	76	46.3	6	0	1	2	18	10	0	18	6	4	13	24	0
Novembre..	750.5	9.6	5.4	15.1	- 6.2	1	21.2	4	89	16.0	3	0	1	0	1	6	0	38	29	4	7	5	0
Décembre.	.	.	- 0.4	7.1	- 8.0	16	12.4	20	.	62.6	11	0	14	0	2	0	3	30	21	9	12	10	0
Année.....	746.10	12.53	6.33	18.38	-15.0	16 janv.	40.2	5 juill.	75.7	528.8	104	1	40	12	.	.	.	.	.	.	.	.	.

AIX (École normale).

Longitude 3° 7′ E. — Latitude 43° 32′. — Altitude 199m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	739.6	3.6	1.0		- 4.0	29	.	.	81	61.7	15	1	1	0	17	9	4	6	1	6	11	8	31
Février	741.6	7.6	3.9	.	- 4.0	14	.	.	77	37.6	3	0	3	1	16	3	7	5	0	0	1	9	7
Mars.....	744.3	10.1	4.9	.	- 3.0	2	20.0	8,11	76	38.9	6	0	1	0	5	7	13	0	0	4	11	18	35
Avril	742.7	13.6	8.2	15.2	2.7	29	.	.	82	16.2	7	0	0	0	0	9	20	17	7	7	3	11	16
Mai.....	743.2	15.9	10.3	.	5.2	12	.	.	66	55.0	6	0	0	0	5	0	1	15	0	1	0	43	28
Juin.....	742.4	19.2	13.2	.	6.0	11	.	.	77	0.0	0	0	0	0	3	8	1	5	4	10	30	6	23
Juillet.....	744.9	24.4	22.4	.	14.0	26	.	.	72	.	.	0	0	0	34	5	0	0	10	25	2	17	0
Août.....	743.0	25.6	18.3	.	12.4	27	.	.	74	.	.	0	0	0	17	25	4	0	5	25	3	14	0
Septembre .	743.4	18.5	12.5	.	8.8	24	.	.	77	.	.	0	0	0	9	24	13	4	5	19	7	9	0
Octobre....	741.0	11.3	6.2	.	1.0	31	.	.	85	17.5	3	0	0	0	6	26	6	5	1	3	17	29	0
Novembre..	749.8	9.7	.	.	- 2.0	13	.	.	88	61.0	.	0	.	0	10	19	4	8	2	15	0	32	0
Décembre..	746.4	4.7	.	.	0.0	2,3	.	.	.	66.3	.	0	0	0	12	19	8	11	21	5	2	15	0
Année.....	743.58	13.68	.	.	- 4.0	29 janv. et 14 février.	.	.	78.5	.	.	1	.	1	.	.	.	.	.	.	.	.	.

AJACCIO (École normale).

Longitude 6°24′ E. — Latitude 41°55′. — Altitude 18m.2.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	756.1	11.8	6.1	.	2.0	18	.	.	77	272.3	11	0	0	0	25	8	3	5	11	7	15	7	12
Février	758.3	11.2	5.7	15.4	1.0	14	19.0	5	86	63.0	6	0	0	0	8	1	1	1	3	2	7	7	54
Mars.....	760.1	12.5	.	17.3	.	.	27.0	6	85	71.3	5	0	0	0	11	6	2	7	17	11	6	8	25
Avril	.	.	10.4	18.8	8.5	12	22.0	12,15	.	3.0	1	0	0	0	2	3	0	3	3	2	5	2	27
Mai.....	759.6	17.0	.	.	3.2	28	.	.	79	118.0	6	0	0	2	9	5	0	12	7	15	3	2	40
Juin.....	759.7	20.2	.	.	.	.	.	.	83	36.0	4	0	0	2	3	3	2	1	10	12	1	3	55
Juillet.....	761.9	25.1	.	32.8	.	.	36.8	2.1	83	.	.	0	0	0	24	4	5	12	16	18	7	7	0
Août.....	759.6	25.6	9.2	32.0	3.0	29	40.0	21,22,24	82	.	.	0	0	1	2	3	1	0	10	17	5	0	40
Septembre..	757.8	20.4	8.2	28.5	4.5	2	36.0	5	84	52.0	5	0	0	0	14	5	9	7	23	14	13	5	0
Octobre....	756.7	16.2	8.9	.	4.0	31	27.0	3.0	84	158.8	9	0	0	0	33	6	4	8	11	11	6	14	0
Novembre..	766.1	13.7	4.8	.	1.5	9	.	.	78	26.0	2	0	0	0	10	11	6	11	25	18	1	8	0
Décembre..	760.7	11.4	5.5	17.2	3.0	8	24.0	1,3	84	32.0	4	0	0	0	16	16	19	12	6	6	8	10	0
Année.....	759.36	16.67	.	.	1.0	14 fév.	40.0	21,22,24 août.	82.5	.	.	0	0	5	.	.	.	.	.	.	.	.	.

ALBERTVILLE (École normale).

Longitude 4°4′ E. — Latitude 45°40′. — Altitude 340m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	728.2	- 0.2	- 4.5	3.9	-13.5	24	12.0	29	.	144.4	5	8	23	0	10	14	8	7	9	12	1	2	18
Février.....	.	5.4	0.1	11.2	- 6.0	14	30.0	22	76	131.3	8	5	8	0	14	28	5	3	5	11	3	3	10
Mars.....	.	.	.	.	-13.5	24	22.0	12,28,29	.	84.0	8	2	.	1	14	19	1	6	13	21	3	4	12
Avril	727.5	11.2	5.7	16.7	- 0.5	29	25.0	18	74	59.5	12	0	0	0	12	21	3	8	9	19	3	3	12
Mai.....	732.6	13.5	6.5	21.8	2.0	13	29.3	19	71	70.3	10	0	0	3	12	20	0	6	5	23	5	8	12
Juin.....	731.6	17.3	11.0	24.8	4.4	7	33.0	21	70	114.3	12	0	0	5	5	11	2	6	9	17	10	4	26
Juillet.....	734.1	22.4	14.5	31.2	9.0	30	36.8	20	62	66.8	3	0	0	3	16	26	3	10	13	21	3	1	0
Août.....	731.0	22.0	.	.	.	.	.	.	57	63.9	6	0	0	0	6	33	4	4	6	30	7	3	0
Septembre..	731.4	15.3	9.3	20.7	5.0	24,25	26.0	20,22	69	90.7	7	0	0	0	7	24	0	3	9	39	7	1	0
Octobre....	729.7	8.7	3.0	13.8	- 3.4	17,19	20.5	14	81	147.9	15	0	7	0	11	15	8	3	6	38	5	4	3
Novembre..	737.5	7.8	- 0.4	14.3	- 5.0	19	20.3	6	80	30.0	5	0	14	0	12	33	4	0	6	18	1	12	4
Décembre..	735.2	1.3	.	.	.	.	.	.	.	28.9	7	2	.	0	9	22	2	12	10	6	7	0	25
Année.....	731.64	11.14	.	.	- 13.5	24 janv., 24 mars.	.	.	.	932.0	98	17	.	12	.	.	.	.	.	.	.	.	.

ALBI (École normale).

Longitude 0°12′ W. — Latitude 43°56′. — Altitude 175m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	740.8	2.7	- 0.1	6.3	-12.0	17	15.6	29	87	66.3	8	2	12	0	4	20	6	5	0	5	8	24	21
Février....	743.5	8.6	4.9	13.0	- 3.0	13	16.2	17, 22, 25, 27	78	60.5	10	1	3	0	5	0	4	0	0	2	29	0	14
Mars.....	745.0	11.2	5.6	18.3	0.2	23	27.8	6	75	29.3	10	0	0	0	0	2	13	0	3	1	24	4	46
Avril.....	742.7	12.9	7.5	19.3	2.1	29	26.4	30	76	53.8	11	0	0	0	0	1	20	11	3	1	19	3	32
Mai.....	746.6	15.8	8.4	23.9	2.8	18	30.0	10	75	72.0	6	0	0	3	24	11	10	1	0	0	21	15	11
Juin.....	746.5	17.6	9.9	25.1	2.0	10	37.2	25	78	53.0	8	0	0	4	8	7	3	8	4	10	18	14	18
Juillet....	748.3	25.2	16.2	34.1	11.2	11	40.0	18	72	.	.	0	0	0	0	6	11	4	5	6	47	14	0
Août.....	746.3	22.7	14.8	31.1	10.0	15	38.7	1	69	12.3	3	0	0	0	0	4	2	0	0	14	46	2	25
Septembre..	746.4	18.0	13.3	26.0	9.3	30	34.2	17	76	14.7	5	0	0	0	0	0	16	3	3	12	43	13	0
Octobre....	745.1	10.6	4.4	16.5	- 2.6	31	23.0	18	80	69.8	7	0	3	1	5	0	5	1	2	0	54	26	0
Novembre..	750.4	9.1	2.7	15.9	- 2.5	1	22.7	7	85	11.9	5	0	4	0	0	18	34	20	5	0	13	0	0
Décembre..	750.2	3.2	.	7.2	.	.	13.0	28,30	.	66.3	10	0	.	0	3	2	0	0	0	0	4	0	84
Année.....	745.98	13.13	7.36	19.73	-12.0	17 janv.	40.0	18 juill.	78.2	.	.	3	.	8	49	71	154	53	25	51	326	115	251

ALENÇON (École normale).

Longitude 2°15′ W. — Latitude 48°26′. — Altitude 144m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	745.3	- 0.9	- 2.7	2.0	-11.5	15	10.0	29	93	87.6	14	11	13	0	16	27	1	1	23	7	0	3	15
Février....	746.0	5.0	2.3	8.4	- 2.5	7	11.5	3,4,23	92	54.5	17	1	3	0	15	24	0	0	11	12	0	2	20
Mars.....	747.5	7.9	3.2	12.3	4.0	2	16.5	18	92	40.4	9	0	5	0	3	18	2	1	9	18	2	5	35
Avril.....	745.7	9.1	4.6	13.3	0.0	20	21.0	17	92	69.0	17	1	0	0	10	27	2	1	0	2	3	4	41
Mai.....	751.9	13.0	7.5	18.4	2.5	4	25.0	25	81	63.6	10	0	0	0	29	12	1	0	8	11	5	19	18
Juin.....	749.6	15.9	10.7	.	5.0	9, 10	.	.	85	51.3	12	0	0	1	17	6	1	1	4	6	2	4	49
Juillet.....	751.4	19.0	13.9	25.2	9.5	8	32.0	16	80	59.3	12	0	0	1	26	15	5	1	10	20	12	4	0
Août.....	747.7	17.0	11.5	.	9.0	3,14,28,29	.	.	84	71.4	14	0	0	2	13	3	1	3	13	37	15	8	0
Septembre..	748.8	14.7	9.0	.	4.5	30	20.5	19	86	34.4	12	0	0	5	27	7	3	7	16	12	10	8	0
Octobre....	748.6	7.7	.	11.1	- 2.0	7	14.8	14	90	43.3	11	0	.	0	18	34	3	7	2	16	2	11	0
Novembre..	750.9	9.2	6.0	.	- 3.5	1	.	.	95	95.8	11	0	1	0	0	8	0	2	41	34	1	1	0
Decembre..	751.4	2.7	0.5	4.9	- 3.5	29	11.5	18	.	50.0	10	0	8	1	25	9	5	0	33	12	8	0	1
Année.....	748.73	10.08	6.14	.	-11.5	15 janv.	.	.	88.6	720.6	149	13	.	10	199	190	24	24	173	187	60	59	179

AMIENS (École normale).

Longitude 0°2′ W. — Latitude 49°54′. — Altitude 31m,1.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	756.5	-0.7	.	.	.	.	.	.	90	26.2	3	10	9	0	3	28	5	3	14	16	3	11	10
Février....	757.7	4.6	.	.	.	.	.	.	86	36.4	7	1	.	.	0	12	10	21	4	3	4	6	24
Mars.....	759.2	7.6	.	.	.	.	.	.	80	66.0	10	1	.	0	1	18	10	3	11	10	11	13	16
Avril.....	758.6	9.6	.	.	- 2.0	21,22	22.0	14,19	77	37.4	7	0	.	0	9	31	11	1	6	2	2	12	16
Mai.....	763.2	14.0	.	.	.	.	.	.	75	34.0	6	0	.	0	15	13	10	0	6	8	1	14	26
Juin.....	761.0	16.9	.	.	.	.	.	.	75	46.5	7	0	.	2	13	3	0	2	8	5	1	18	40
Juillet.....	762.2	20.7	.	.	.	.	.	.	70	89.8	9	0	0	0	6	2	0	4	9	10	4	20	38
Août.....	758.5	19.1	11.0	.	7.0	30	.	.	74	178.4	13	0	0	0	1	2	3	2	15	25	15	30	0
Septembre..	760.3	13.7	9.6	19.6	4.0	30	23.0	19	89	86.2	9	0	0	1	6	2	3	2	5	13	5	16	38
Octobre....	759.8	7.9	.	.	- 5.0	17	16.0	15	86	51.9	7	0	8	0	27	20	19	1	11	3	4	8	0
Novembre..	761.2	9.2	2.6	.	- 2.0	20	16.0	17	90	37.1	5	0	2	0	0	0	19	8	25	28	8	2	0
Décembre..	762.7	2.6	.	.	.	.	.	.	92	20.4	4	1	.	1	0	21	22	18	16	4	6	6	0
Année.....	760.08	10.60	.	.	.	.	.	.	82.0	710.3	87	13	.	4	81	152	112	65	130	127	64	156	208

ANGERS (École normale).

Longitude 2°54′ W. — Latitude 47°28′. — Altitude 46m,5.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	752.0	0.6	-3.2	4.9	-11.6	16	18.6	29	87	24.5	6	6	23	0	25	19	3	4	8	14	6	2	12
Février....	753.3	7.1	3.4	12.3	- 3.0	13	18.0	18	89	44.7	17	1	3	0	18	10	6	12	10	9	6	11	2
Mars.....	755.1	9.2	3.9	14.7	- 4.0	2	21.0	29	82	57.5	11	0	4	0	18	12	18	4	0	15	15	7	4
Avril.....	752.5	10.4	5.2	16.3	0.5	1	24.6	18	81	153.8	20	0	0	1	16	27	10	6	7	4	17	3	0
Mai.....	759.1	14.3	8.4	21.3	3.0	10	28.0	24	77	62.9	9	0	0	2	34	17	0	2	2	8	18	4	3
Juin.....	756.7	16.5	10.7	23.2	3.0	10	29.1	25	76	39.7	12	0	0	1	31	1	0	0	5	13	15	10	15
Juillet.....	758.0	21.0	14.1	29.9	9.4	7	39.5	15	70	52.2	9	0	0	1	23	12	6	0	3	13	24	10	2
Août.....	758.3	18.0	13.0	25.5	9.0	28	37.6	5	75	85.4	14	0	0	0	7	9	1	2	2	27	35	9	1
Septembre..	757.8	15.0	10.6	22.2	5.0	30	28.3	18	79	44.4	12	0	0	1	8	10	4	3	6	8	24	12	3
Octobre....	756.1	9.0	4.3	15.0	- 2.5	31	20.6	2,3	84	69.8	14	0	4	0	29	19	4	5	2	14	4	10	4
Novembre..	759.4	10.2	5.6	15.8	- 3.2	1	23.0	5,6	87	78.3	13	0	2	0	0	1	6	3	6	7	4	2	1
Décembre..	760.5	3.2	-0.1	7.6	- 6.5	29,31	15.0	1	89	55.3	14	0	14	0	3	6	11	3	8	6	10	0	23
Année.....	756.57	11.21	6.33	17.33	-11.6	16 janv.	39.5	15 juill.	81.3	768.5	151	7	50	6	.	.	.	.	.	.	.	.	.

APT (Commission météorologique).

Longitude 3°4′ E. — Latitude 43°53′. — Altitude 228m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	738.1	1.6	- 3.7	5.3	-12.0	16	12.2	29	75	104.1	17	7	26	0	7	5	22	5	0	2	17	4	0
Février....	740.6	8.1	2.4	10.7	- 3.9	14	13.9	21,22	66	24.1	11	0	5	0	0	2	30	5	0	2	17	0	0
Mars.....	741.9	10.5	3.6	14.7	- 3.5	3	19.9	11	73	40.8	6	0	4	0	4	3	20	3	1	5	25	1	0
Avril.....	738.6	13.5	6.2	18.2	- 0.6	25	23.1	18	73	70.7	10	0	2	1	1	3	19	6	2	4	25	0	0
Mai.....	742.0	16.6	7.8	22.8	1.6	12	27.3	24	71	31.5	9	1	0	5	3	4	13	4	8	12	17	1	0
Juin.....	741.7	19.6	11.1	26.2	4.8	12	33.5	25	71	46.9	4	0	0	4	1	3	12	5	10	6	20	3	0
Juillet.....	744.3	25.6	16.1	32.8	12.8	22	36.1	17	61	8.0	1	0	0	2	1	3	12	8	9	14	13	3	0
Août.....	741.8	23.6	16.9	31.2	9.6	29	34.2	23	71	109.2	4	0	0	6	1	1	13	9	5	6	25	2	0
Septembre..	742.7	18.5	9.3	22.9	4.1	30	26.0	21	69	13.0	2	0	0	1	4	5	10	3	5	10	22	1	0
Octobre....	738.7	12.5	3.3	15.4	- 1.7	31	20.9	14,23	64	26.4	5	0	4	0	1	1	11	6	4	13	25	1	0
Novembre..	747.2	10.8	2.6	13.8	- 3.8	2	17.5	5	66	61.0	4	0	5	0	1	7	23	5	0	1	17	3	0
Décembre..	744.3	5.3	- 1.2	8.1	- 5.8	8	11.7	1	68	129.9	8	0	18	0	7	10	17	3	0	9	15	1	0
Année.. ..	741.83	13.85	6.20	18.51	- 12.0	16 janv.	36.1	17 juill.	69.0	665.6	81	8	64	19	34	47	202	62	44	84	238	19	0

AUCH (École normale).

Longitude 1°45′ W. — Latitude 43°39′. — Altitude 184m (1).

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	741.5	2.3	- 2.0	5.7	-13.8	16	15.0	27	90	68.0	8	3	16	0	.	.	.	.	.		.	.	.
Février....	.	.	4.1	14.6	- 2.6	13	16.6	20,22	.	45.8	6	2	.	0	.	.	.	.	.		.	.	.
Mars.....	745.0	11.2	5.5	16.8	- 1.2	2	22.4	6	75	37.5	10	0	2	0	.	.	.	.	.	.	.	.	.
Avril.....	742.5	12.0	6.7	17.4	1.2	22, 29	22.4	30	79	99.9	14	0	0	0	.	.	.	.	.	.	.	.	.
Mai.....	748.2	15.0	7.9	20.5	2.8	11	28.0	24	69	93.9	11	0	0	1	.	.	.	.	.	.	.	.	.
Juin.....	747.1	16.9	11.0	23.6	4.6	10,11	30.4	25	78	58.6	9	0	0	4	.	.	.	.	.	.	.	.	.
Juillet.....	748.4	23.5	14.8	29.6	9.2	1	37.0	5	67	36.0	3	0	0	1	.	.	.	.	.	.	.	.	.
Août.....	746.9	21.2	13.5	26.8	7.0	29	34.8	5	68	36.0	6	0	0	1	.	.	.	.	.	.	.	.	.
Septembre..	746.6	17.2	10.3	22.3	4.2	30	31.0	17	73	69.6	9	0	0	0	.	.	.	.	.	.	.	.	.
Octobre....	744.8	10.2	4.0	15.1	- 5.0	31	19.8	14,19	79	52.5	11	0	5	1	.	.	.	.	.	.	.	.	.
Novembre..	749.9	10.5	2.9	16.3	- 7.0	15	20.0	7	85	15.0	5	0	7	0	.	.	.	.	.	.	.	.	.
Décembre..	749.5	3.4	.	.	.	.	.	.	.	27.0	1	0	.	0	.	.	.	.	.	.	.	.	.
Année.....	746.18	12.63	6.34	18.13	-13.8	16 janv.	37.0	5 juill.	.	635.8	93	5	.	7	.	.	.	.	.	.	.	.	.

(1) Altitude calculée par les observations du baromètre.

AURILLAC (École normale).

Longitude 0°6′ E. — Latitude 44°56′. — Altitude 668m,3.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	697.6	0.2	- 3.2	4.2	-17.1	16	13.6	29	85	53.3	15	6	20	0	5	5	14	10	8	11	11	11	18
Février....	700.7	5.6	2.1	8.9	- 8.5	13	13.0	25	79	123.5	17	3	7	0	1	4	4	23	19	10	13	5	4
Mars.....	702.6	8.5	3.4	14.5	- 7.5	2	21.8	12	67	38.1	11	0	5	0	7	5	12	24	12	9	6	12	4
Avril.....	700.2	9.6	4.2	14.5	- 3.2	23	19.8	30	76	118.8	21	2	3	2	0	0	2	8	4	2	6	3	5
Mai.....	705.3	13.8	5.2	18.3	- 0.5	14	25.3	24	69	98.7	10	0	3	2	18	11	3	6	6	6	17	32	4
Juin.....	705.0	14.5	8.9	20.8	0.7	11	29.6	24	71	71.3	13	1	0	1	14	3	0	9	4	3	15	14	28
Juillet....	707.6	20.4	14.0	28.3	5.8	1	33.8	18	62	17.5	5	0	0	4	14	7	4	8	8	5	11	5	0
Août.....	705.2	18.2	8.9	25.8	1.0	29	35.8	3	60	58.6	8	0	0	1	9	1	3	6	6	14	28	26	0
Septembre..	704.3	13.2	4.2	19.5	1.0	29,30	25.0	15	72	98.4	14	0	0	1	7	5	2	5	5	14	25	27	0
Octobre....	702.1	7.1	2.2	12.4	- 4.4	6	18.8	18	75	59.1	13	0	10	0	8	4	8	4	7	11	8	23	6
Novembre..	708.4	9.3	3.9	15.0	- 6.7	1	25.3	8	66	32.0	7	0	2	0	5	4	6	31	11	3	5	5	19
Décembre..	705.7	2.7	- 1.4	7.4	- 7.5	15	17.5	29	76	87.7	11	1	18	0	9	1	6	10	6	9	10	8	34
Année.....	703.73	10.26	4.37	15.80	-17.1	16 janv.	35.8	3 août.	71.5	857.0	145	13	68	11	.	.	.	.	.	.	.	.	.

AUXERRE (École normale).

Longitude 1°14′ E. — Latitude 47°48′. — Altitude 121m,1.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	747.6	0.0	.	2.8	-14.8	16	15.0	29	93	15.7	6	5	.	0	37	0	2	3	30	1	12	8	0
Février.....	748.3	6.6	2.4	11.2	- 3.0	14	17.2	23	85	36.8	12	1	7	0	14	0	4	6	35	2	12	11	0
Mars.....	750.2	8.7	3.2	13.8	- 6.1	2	19.9	28	79	48.3	10	0	6	1	28	1	5	2	26	7	12	12	0
Avril.....	746.5	10.3	5.2	16.6	- 0.2	21	25.1	17	84	69.2	15	1	1	1	32	6	8	2	22	3	8	9	0
Mai.....	753.4	13.5	7.9	19.7	1.1	11	26.5	25	74	36.9	7	0	0	1	42	1	7	0	15	3	16	9	0
Juin.....	751.3	17.0	11.5	23.2	3.2	10	30.4	21	79	72.8	13	0	0	3	24	1	5	0	24	8	14	14	0
Juillet.....	753.0	22.0	14.5	28.7	8.0	8	35.8	5	64	38.3	9	0	0	1	30	1	2	10	12	27	0	11	0
Août.....	750.9	20.2	13.3	25.2	7.0	29	32.8	7	65	35.7	10	0	0	0	15	1	0	3	11	23	21	12	1
Septembre..	.	.	8.7	18.3	3.1	29	24.4	16	.	69.1	9	0	0	0	.	.	.	.	.	.	.	.	.
Octobre....	751.0	7.1	3.9	12.1	- 3.4	6	16.8	24	81	38.5	10	0	6	0	38	6	1	6	4	4	23	11	0
Novembre.	753.4	8.5	.	.	- 5.2	1	21.5	5	86	14.0	6	0	.	0	8	9	0	13	44	5	10	1	0
Décembre.	754.4	2.9	.	.	.	.	.	.	.	22.7	9	0	.	1	17	10	2	20	31	1	4	8	0
Année.....	750.99	11.00	.	.	-14.8	16 janv.	35.8	16 juill.	.	498.0	116	7	.	8	.	.	.	.	.	.	.	.	.

AVIGNON (École normale).

Longitude 2°28′ E. — Latitude 43°57′. — Altitude 22m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	756.7	2.7	- 0.2	5.8	- 10.8	17	16.0	29	80	117.3	13	5	14	0	51	0	0	5	1	0	0	9	27
Février.....	759.2	8.8	5.1	13.4	- 1.0	14	18.8	22	71	42.4	8	0	1	1	17	2	2	19	0	0	1	9	34
Mars.....	760.2	11.0	6.6	17.3	- 0.4	3	21.8	20	72	29.5	6	0	1	0	34	4	2	10	1	7	1	4	30
Avril.....	756.8	13.6	9.2	19.0	3.4	24	24.2	18	70	71.6	11	0	0	1	40	0	0	17	7	2	0	4	20
Mai.....	760.5	16.5	10.7	23.7	6.5	11	31.3	23	60	73.8	5	0	0	4	53	0	0	4	12	0	1	2	21
Juin.....	759.5	19.9	13.8	27.9	7.7	8	36.0	25	62	19.0	4	0	0	1	26	2	0	1	5	10	5	12	29
Juillet....	761.9	24.6	17.6	33.4	14.6	3	38.4	17	57	2.0	1	0	0	1	22	6	7	1	16	5	25	11	0
Août.....	759.7	23.0	17.6	30.5	11.8	30	36.8	30	64	130.7	4	0	0	2	31	0	2	12	7	17	1	23	0
Septembre.	760.2	17.1	12.3	23.3	8.0	12	28.2	18	73	35.5	4	0	0	0	65	1	1	3	3	3	3	9	0
Octobre....	757.8	11.5	8.0	15.7	1.0	31	23.4	12	69	63.3	9	0	0	0	78	2	1	6	0	0	1	5	0
Novembre..	765 8	10.8	6.4	15.3	1.6	2	19.0	5	78	13.2	4	0	0	0	43	12	10	17	0	3	1	4	0
Décembre..	763.6	5.0	2.0	8.3	- 2.2	27	14.6	20	74	88.9	4	0	7	0	58	9	2	3	0	0	2	19	0
Année.....	760.16	13.71	9.09	19.47	- 10.8	17 janv.	38.4	17 juill.	69.2	687.2	73	5	23	10	518	38	27	98	54	47	41	111	161

BARCELONNETTE (École normale).

Longitude 4° 19′ E. — Latitude 44° 23′. — Altitude 1113m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	658.7	- 4.0	- 8.8	2.9	-25.0	17	8.8	1	.	111.9	12	14	30	0	1	14	15	8	4	3	11	4	33
Février	661.9	- 1.7	- 9.9	.	-21.2	14	9.8	23	79	18.8	6	6	28	0	3	7	9	16	4	12	5	3	25
Mars.....	.	3.7	- 5.8	11.7	-17.4	3	17.0	20	72	27.0	3	3	31	0	0	2	20	33	15	12	9	0	2
Avril	661.8	8.6	.	.	- 5.0	23	.	.	68	51.6	9	0	.	0	4	1	11	12	3	9	33	8	9
Mai.....	665.3	11.6	3.3	20.0	0.0	3,11,13	27.4	20	61	28.0	4	2	0	1	1	4	3	7	6	6	16	7	43
Juin.....	664.6	14.8	6.6	.	0.2	11	.	.	57	21.3	7	0	0	4	0	1	4	2	6	7	19	6	45
Juillet.....	667.3	20.8	10.1	30.1	5.0	28	35.4	18	48	23.4	3	0	0	0	3	6	3	7	7	10	48	9	0
Août.....	666.4	18.8	9.5	.	2.5	15	.	.	55	90.9	6	0	0	1	1	1	6	5	1	9	43	27	0
Septembre..	665.0	10.9	4.6	18.3	0.6	30	23.5	18	69	39.0	9	0	0	1	3	4	8	13	5	14	23	20	0
Octobre....	660.9	6.1	- 1.8	12.1	- 8.0	10	19.0	14	75	90.9	11	1	23	0	1	8	4	8	4	6	23	21	18
Novembre..	665.7	3.8	- 2.7	11.6	- 6.5	21	16.0	14	76	57.9	4	1	27	0	10	15	10	0	0	7	11	36	1
Décembre..	666.3	0.2	.	.	.	.	.	.	.	41.0	5	5	.	0	9	16	13	6	2	16	5	22	4
Année	366.99	7.80	.	.	-25.0	17 janv.	.	.	.	600.8	79	32	.	7	36	79	106	117	57	111	246	163	180

BAR-SUR-SEINE (M. Saillard).

Longitude 2° 2′ E. — Latitude 48° 7′. — Altitude 157m,6.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	745.0	-1.3	-1.7	.	-15.8	16	12.4	29	81	57.7	14	6	24	0	0	7	25	12	21	1	4	4	19
Février	745.0	6.5	2.3	9.9	-4.6	14	16.2	22	82	45.2	11	1	8	0	1	1	6	16	21	6	5	7	19
Mars	747.4	7.5	2.6	12.5	-8.3	2	19.2	29	79	62.6	11	1	9	2	1	8	7	23	13	22	6	7	5
Avril	745.1	9.5	5.5	15.5	-1.5	11	23.7	18	78	74.0	11	0	6	2	1	23	10	21	12	12	5	6	0
Mai.....	750.1	12.9	8.0	19.7	2.0	11	26.7	25	71	33.6	7	0	0	4	7	23	16	9	11	19	2	4	2
Juin.....	748.3	18.4	11.1	20.6	2.3	10	31.7	21	64	40.8	11	0	0	13	9	21	3	11	9	12	6	5	14
Juillet.....	749.8	20.8	14.8	30.2	7.5	28	38.2	19	67	70.9	7	0	0	7	8	18	5	12	13	23	7	7	1
Août.....	747.4	17.5	12.3	22.8	6.2	29	32.7	5	75	50.4	15	0	0	5	2	11	3	2	11	28	14	7	6
Septembre..	748.2	13.9	9.7	19.5	5.4	25	25.5	18	82	77.8	11	0	0	2	5	14	6	13	15	9	2	7	19
Octobre....	.	.	2.8	10.0	-3.9	6	16.8	14	.	40.6	10	0	7	1	6	19	18	16	9	11	9	3	2
Novembre..	750.9	7.9	4.5	12.8	-5.4	1	19.0	5	82	28.6	7	0	3	0	0	0	4	16	30	17	0	3	20
Décembre..	751.2	1.6	-0.5	5.2	-7.2	26	12.2	18	86	25.1	5	1	19	0	0	1	3	4	12	6	1	1	65
Année	748.00	10.20	5.95	15.15	-15.8	16 janv.	38.2	19 juill.	77.2	612.3	120	9	76	36	40	146	106	155	177	165	61	61	172

BEAUVAIS (Cours normal).

Longitude 0° 15′ W. — Latitude 49° 26′. — Altitude 75m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier...	752.4	- 1.3	- 4.6	1.6	-16.6	23, 25	10.4	29	90	79.7	16	3	26	0	3	19	22	6	15	4	15	1	8
Février	752.3	4.4	1.4	7.4	- 3.8	7	11.0	17	85	34.0	13	5	8	0	10	20	10	6	6	6	10	4	12
Mars.....	754.2	7.0	1.8	11.6	- 5.8	2	16.2	6	76	75.7	16	1	10	0	7	6	25	1	6	12	22	11	3
Avril	753.0	8.8	3.9	13.9	0.4	3	21.8	13	73	32.2	10	0	0	1	7	15	21	7	3	1	12	16	8
Mai.....	758.4	13.1	6.8	18.9	1.4	13	24.2	25	64	37.4	9	0	0	2	17	15	8	0	3	13	16	13	8
Juin.....	755.8	15.9	9.4	21.3	2.5	10	26.4	25	70	58.0	13	0	0	4	18	7	0	2	3	7	17	18	18
Juillet.. ..	757.3	19.7	11.9	26.3	6.0	28	35.0	19	64	62.9	9	0	0	4	14	6	9	6	5	8	20	25	0
Août.....	754.0	16.8	11.5	21.6	5.4	29	29.0	5	76	100.2	14	0	0	3	2	5	2	2	7	28	31	15	1
Septembre..	755.3	14.0	9.6	18.2	3.8	30	22.4	18	84	82.7	16	0	0	3	7	14	7	6	6	11	20	19	0
Octobre....	755.5	7.0	2.9	11.1	-3.0	17, 31	16.2	24	82	25.4	9	0	9	0	10	24	21	1	4	11	7	14	1
Novembre..	758.2	8.5	4.3	11.9	-6.2	1	18.0	4	87	56.7	11	0	3	0	0	3	10	19	21	25	9	3	0
Décembre..	758.2	2.5	0.1	4.9	-5.5	25	12.0	18	91	41.3	12	5	9	0	5	6	10	16	22	18	13	3	0
Année	755.38	9.70	4.92	14.06	-16.6	22,25janv.	35.0	19 juill.	78.5	686.2	150	14	65	17	100	140	145	72	101	144	192	142	59

BELFORT (Commission météorologique).

Longitude 4°32′ E. — Latitude 47° 38′. — Altitude 364m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyenne des min.	Moyenne des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	726.5	- 3.5	- 6.1	- 0.3	-17.2	23	10.9	29	91	54.5	10	9	28	0	2	3	48	3	7	17	10	1	2
Février	727.6	3.7	- 3.7	7.7	- 7.6	14	13.7	28	90	115.7	18	1	12	1	0	4	40	6	2	12	19	1	0
Mars.....	729.6	5.8	2.0	10.1	- 6.5	2	17.1	28	85	84.1	16	0	10	0	0	7	32	0	2	19	30	3	0
Avril	726.9	7.7	3.8	11.7	- 1.5	29	17.8	30	92	97.7	20	0	2	0	1	3	56	2	4	8	15	1	0
Mai.....	732.0	11.6	6.4	17.2	0.5	5	24.9	25	75	61.9	11	0	0	2	1	4	43	3	0	12	30	0	0
Juin.....	730.2	16.0	9.9	22.3	0.2	11	21.0	30	80	75.3	14	0	0	4	6	1	28	2	8	12	31	2	0
Juillet.....	732.8	19.9	13.1	27.9	6.1	29	35.9	19	76	39.9	5	0	0	1	4	1	27	1	5	9	45	1	0
Août.....	730.1	17.6	12.0	22.9	4.1	29	32.5	6	79	124.2	13	0	0	2	0	1	18	0	7	6	61	0	0
Septembre..	730.6	13.4	8.1	17.4	0.9	26	24.5	18	87	103.6	13	0	0	0	1	1	26	4	3	14	41	0	0
Octobre....	729.2	6.4	2.4	9.3	- 4.0	6	17.5	14	89	90.9	14	0	9	0	0	2	47	0	1	6	37	0	0
Novembre..	735.4	7.2	2.0	12.0	- 2.8	20	18.2	8	87	49.9	.	0	6	0	0	5	34	2	5	13	31	0	0
Décembre..	733.3	1.3	- 1.4	3.8	- 6.8	26	11.8	31	89	54.2	14	3	23	0	0	2	51	1	6	11	22	0	0
Année.....	730.35	8.93	4.00	13.50	-17.2	23 janv.	35.9	19 juill.	85.0	942.9	.	13	90	10	15	34	450	24	50	139	372	9	2

BERNAY (Commission météorologique).

Longitude 1°44′ W. — Latitude 49°6′. — Altitude 111m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	de gelée	d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	747.5	- 1.3	- 6.5	1.9	-18.5	15	11.5	31	.	80.6	15	5	24	0	5	7	8	5	0	7	1	3	57
Février	747.8	4.9	1.7	8.5	- 4.3	7	14.5	6	.	61.6	8	3	5	0	4	6	1	3	7	4	5	5	41
Mars.....	749.1	7.3	2.9	12.4	- 7.5	2	18.5	18	.	33.3	13	1	7	0	14	11	14	4	1	17	4	4	20
Avril	748.1	8.9	3.7	13.8	- 1.0	23	21.8	18	.	61.5	15	2	2	2	12	1	8	2	3	3	31	23	7
Mai.....	754.4	13.0	5.8	19.5	- 1.0	13	27.3	24	.	24.6	10	0	3	2	7	32	15	2	0	13	5	10	4
Juin.....	752.0	17.0	8.1	22.3	- 0.3	10	27.5	5	.	53.7	14	0	1	2	11	29	2	6	2	18	5	9	8
Juillet.....	752.9	19.3	10.4	27.8	3.8	8	36.3	20	.	56.3	3	0	0	9	17	22	2	1	5	17	2	8	8
Août.....	749.9	16.2	10.6	22.0	5.0	3	33.0	6	.	135.0	18	0	0	2	5	13	1	3	1	25	9	14	7
Septembre..	751.7	12.9	7.0	18.7	1.0	30	26.0	19	.	46.3	16	0	0	2	7	9	8	8	5	15	9	6	0
Octobre....	751.1	7.1	1.5	11.8	- 5.5	30,31	16.8	24	.	48.3	11	0	12	1	6	30	21	6	7	8	8	4	0
Novembre..	753.4	8.9	3.3	12.3	- 7.0	1	18.5	8	.	47.9	10	0	3	1	1	0	5	13	9	35	18	1	0
Décembre..	753.1	2.7	- 0.4	5.3	- 6.5	25	12.0	18	.	59.3	13	2	15	0	1	6	2	8	17	15	9	2	33
Année.....	750.91	9.71	4.01	14.69	-18.5	15 janv.	36.3	20 juill.	.	698.4	146	13	72	21	.	.	.	.	.	.	.	.	.

BESANÇON (École normale).

Longitude 3°42′ E. — Latitude 47°14′. — Altitude 252m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	736.3	- 0.6	- 3.6	5.6	-10.5	23	14.3	1	7	97.0	9	3	24	0	11	44	9	2	9	16	1	0	1
Février	737.8	6.0	.	.	.	.	.	.	84	101.3	11	2	.	1	1	4	8	5	24	13	5	4	20
Mars.....	739.9	8.5	.	.	- 3.5	2	17.5	29	74	60.2	11	2	.	0	0	23	5	4	22	15	1	0	23
Avril	736.7	10.4	.	15.5	.	.	22.8	17	80	124.6	11	0	.	1	6	34	14	3	12	10	2	1	8
Mai.....	741.7	13.4	8.5	19.7	2.5	11,12	28.0	30	73	67.7	10	0	0	1	6	34	7	6	24	10	2	0	4
Juin.....	740.1	17.5	12.6	24.0	4.0	11	33.5	22	71	137.5	7	0	0	2	13	27	14	4	17	11	2	2	0
Juillet.....	742.1	22.6	16.1	29.4	10.5	29	37.0	19	64	43.9	6	0	0	1	5	23	6	6	18	29	4	2	0
Août.....	739.9	19.4	13.4	24.4	8.0	1	34.5	6	70	135.6	9	0	0	3	12	4	1	2	42	27	5	0	0
Septembre.	740.0	14.5	10.0	18.9	5.0	27,28	25.5	18	81	57.0	7	0	0	1	6	15	5	4	20	31	9	0	0
Octobre....	738.6	7.4	3.9	12.2	0.2	31	17.0	14	83	101.0	14	2	0	1	9	40	6	4	25	7	2	0	0
Novembre..	743.4	7.9	3.6	12.4	- 1.5	2	17.0	6	89	67.4	6	0	3	0	7	26	16	8	21	8	0	4	0
Décembre..	742.0	1.6	- 0.7	.	- 6.5	26	.	.	92	53.2	8	4	15	0	16	28	10	5	27	2	4	1	0
Année.....	739.87	10.72	.	.	-10.5	23 janv.	37.0	19 juill.	78.1	1046.4	109	13	.	11	92	302	101	53	261	179	37	14	56

BLOIS (École normale).

Longitude 1°0′ W. — Latitude 47°35′. — Altitude 104m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	748.6	0.1	-3.1	3.6	-15.0	16	13.2	29	.	56.2	9	1	19	0	2	25	5	4	5	24	9	3	16
Février....	749.2	6.7	1.9	10.8	- 3.3	13	16.2	22	86	74.7	14	1	3	0	3	6	4	11	14	18	14	4	10
Mars.....	751.1	9.5	3.8	14.5	- 4.0	2	21.0	28	74	30.4	9	0	4	1	1	23	4	8	5	10	13	7	22
Avril.....	749.0	10.8	5.9	.	1.0	21	.	.	78	92.9	18	0	0	2	11	14	13	4	4	17	6	9	12
Mai.....	754.9	14.3	7.5	20,0	2.5	10,11	25.6	23	68	54.7	10	0	0	2	8	25	7	0	4	11	9	3	26
Juin.....	753.0	17.3	10.5	23.4	1.8	10	26.8	17	71	31.6	10	0	0	5	10	8	5	2	3	13	9	14	26
Juillet.....	754.1	22.2	13.9	29 4	8.5	28	39.2	19	62	49.5	5	0	0	1	8	16	13	1	9	18	16	12	0
Août.....	751.6	18.6	12.1	24.9	9.0	29.30	32.0	9	71	56.5	5	0	0	1	10	9	11	0	16	13	25	8	1
Septembre..	752.3	15.3	10.5	21.2	3.0	10	27.0	20	78	72.0	9	0	0	3	17	0	21	0	22	0	30	0	0
Octobre....	752.0	8.4	.	.	- 3.0	17	.	.	81	51.4	13	1	.	1	8	28	18	3	5	10	9	12	0
Novembre..	756.0	9.5	5.4	13.5	- 6.0	1	22.0	4	86	33.4	10	0	1	0	1	5	11	8	16	38	5	6	0
Décembre..	755.3	3.1	-0.3	6.6	- 6.0	29	16.8	20	.	26.8	11	0	16	0	5	17	9	8	19	23	9	3	0
Année.....	752.26	11.33			-15.0	16 janv.	39.2	19 juill.		630.1	123	3	.	16	84	176	121	49	122	195	154	81	113

BOURG (École normale).

Longitude 2°53 E. — Latitude 46°12′. — Altitude 243m,2.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu	Dates.	Maxim. absolu.	Dates.	Humidité relative	Pluie. Hauteur en millim	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	737.2	-1.0	- 4.3	2.3	-14.5	24	12.5	29	89	33.6	4	1	24	0	6	4	0	8	16	6	0	1	52
Février....	739.0	6.9	2.9	10.5	- 4.0	14,15	15.5	22	79	59.8	8	0	5	2	1	0	0	0	15	5	5	0	58
Mars.....	740.9	9.2	4.2	13.4	- 4.0	2,3	19.5	28	78	39.2	9	0	3	0	8	0	0	1	20	0	2	0	62
Avril.....	737.3	11.8	6.9	16.4	1.0	21,22	23.0	18	75	45.5	11	0	0	0	16	1	1	3	20	3	6	4	36
Mai.....	742.4	15.7	7.7	19.6	2.0	11,12,13	27.5	19	74	61.9	11	0	0	4	19	1	0	0	12	0	3	4	54
Juin.....	741.2	18.5	12.7	25.0	3.0	11	32.0	25	75	71.2	8	0	0	2	10	1	0	0	11	0	0	0	68
Juillet.....	743.0	24.4	16.9	31.7	10.0	1	38.0	19	60	19.7	4	0	0	0	36	1	0	2	25	10	11	7	1
Août.....	740.7	20.7	15.0	26.6	8.8	29	36.5	6	69	105.8	10	0	0	1	28	4	0	2	19	6	22	12	9
Septembre..	741.4	15.2	10.6	19.6	5.7	26	25.5	18	81	119.4	11	0	0	3	22	5	0	4	34	12	5	5	3
Octobre....	739.6	7.4	3.2	.	- 3.0	18,19	19.0	14	85	97.3	9	2	7	2	33	2	0	7	19	3	14	15	9
Novembre..	745.4	8.5	4.7	11.8	- 3.5	22	17.5	5,6	87	51.8	7	0	2	0	12	0	2	16	31	17	2	10	0
Décembre..	743.9	1.6	- 1.1	.	- 7.5	30	.	.	92	48.8	10	1	17	2	57	0	0	10	9	13	4	0	0
Année.....	741.00	11.39	6.62	.	- 14.5	24 janv.	38.0	19 juill.	78.7	754.0	102	4	58	20	248	19	3	53	231	75	74	58	334

BOURGES (École normale).

Longitude 0°4′ E. — Latitude 47°5′. — Altitude 155m,6.

Année 1881.	Pression barométrique moyenne.	Température. Moy	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier...	743.2	0.2	- 3.2	3.6	-12.0	16,23	13.7	18	86	82.6	6	3	22	0	31	23	1	4	16	12	3	3	0
Février....	744.4	6.5	2.3	10.0	- 3.0	14	14.4	22	83	81.4	14	0	3	0	6	14	12	17	14	4	13	4	0
Mars.....	746.7	9.4	3.7	14.7	- 5.0	2	19.5	29	80	36.0	11	0	3	0	26	11	4	3	6	11	23	9	0
Avril.....	744.3	10.8	4.5	16.1	- 2.0	29	22.2	17	75	93.3	18	0	3	0	16	21	10	1	8	8	8	18	0
Mai.....	750.7	14.0	4.1	20.6	- 1.4	11	27.0	24	65	44.4	10	0	4	2	30	11	10	2	2	10	23	5	0
Juin.....	748.9	17.2	6 9	24.3	1.0	10	31.0	22	68	54.9	11	0	0	0	26	12	1	2	3	17	20	8	1
Juillet.....	750.2	22.7	10.4	29.9	4.0	28	39.0	19	55	37.8	7	0	0	0	15	14	5	1	6	16	28	8	0
Août.....	748.0	19.3	11.0	25.8	4.0	29	36.0	5	60	48.9	11	0	0	2	15	0	2	7	10	20	37	2	0
Septembre..	747.8	15.6	7.7	21.1	3.0	10,11	29.0	15	70	40.7	12	0	0	1	23	9	5	5	2	19	14	13	0
Octobre....	747.5	7.5	.	.	- 6.0	31	17.5	3,7	72	49.6	10	0	.	1	29	17	2	3	2	18	9	13	0
Novembre..	751.9	8.9	-1.2	15.2	- 3.5	15	22.0	4,7	81	9.0	5	0	17	0	4	21	18	6	8	15	12	6	0
Décembre..	751.9	2.9	-4.9	7.0	- 8.5	26	13.0	18	.	36.9	6	0	28	0	16	10	16	5	3	21	19	3	0
Année.....	747.96	11.25	.	.	-12.0	16,23 jan.	39.0	19 juill.	.	615.5	121	3	.	4	237	163	86	56	80	171	209	92	1

CAEN (École normale).

Longitude 2°41′ W. — Latitude 49°11′. — Altitude 21m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier.. .	754.7	1.5	2.8	5.2	-13.1	15	11.8	29	94	56.5	13	0	23	0	0	4	3	1	0	4	2	0	79
Février	755.1	6.8	.	9.5	- 4.5	7	14.4	3	96	54.3	10	.	.	.	.	.	.	.	.	.	.	.	.
Mars.....	756.5	9.4	5.6	12.0	- 2.0	2	17.6	18	90	37.8	11	.	3	.	1	4	0	3	1	4	1	3	15
Avril	756.7	10.2	6.1	.	1.8	3	19.1	30	93	28.4	13	0	0	0	6	21	1	7	4	3	7	13	11
Mai.....	762.7	14.1	8.8	17.3	3.3	4	24.1	23	83	38.6	13	.	0	.	8	10	1	1	2	6	6	5	46
Juin.....	759.8	15.9	9.3	20.5	5.0	7	25.0	16	82	46.9	14	.	0	.	16	5	0	2	18	10	16	14	7
Juillet.....	762.0	18.2	11.9	25.2	6.5	22	35.8	5	82	33.0	7	0	0	0	21	8	2	0	9	8	21	24	0
Août.....	758.1	16.1	11.7	.	8.0	7	.	.	86	96.9	17	0	0	0	7	3	0	1	16	33	30	10	3
Septembre.	759 9	13.4	8.7	.	2.2	30	20.8	27	89	45.6	17	0	0	0	7	8	1	5	8	20	18	23	0
Octobre....	760.1	8.6	.	13.5	- 2.0	17	17.6	23	87	63 3	17	0	.	0	14	17	12	7	11	4	18	4	6
Novembre..	761.5	10.5	6.4	.	- 2.7	1	20.4	7	90	55.8	15	0	1	0	0	0	5	9	8	7	1	0	0
Décembre..	761.6	3.2	0 0	6.9	- 5.6	25	13.5	18	93	60.0	18	1	13	1	1	1	3	5	11	3	8	0	0
Année.....	758.31	10.66	.	.	-13.1	15 janv.	.	.	88.5	617.1	155	.	.	.	.	.	.	.	.	.	.	.	.

CARCASSONNE (École normale).

Longitude 0°1′ E. — Latitude 43°13′. — Altitude 117m.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	747.0	3.7	0.4	6.4	-12.2	17	15.1	28	86	70.1	14	4	9	0	3	2	25	3	3	2	23	4	28
Février	749.4	9.1	6.1	12.7	0.1	13	17.7	28	84	106.2	18	0	0	0	0	0	43	0	0	0	28	2	11
Mars.....	750.6	11.5	6.1	16.8	- 2.0	23	25.4	11	78	(1)34.8	6	0	1	0	6	37	0	0	0	1	14	5	30
Avril	747.5	13.1	9.3	18.1	3.8	23	22.0	10	79	119.4	15	0	0	1	3	1	34	0	0	0	29	11	12
Mai.....	752.4	15.9	10.3	22.3	1.4	11	27.7	8	64	37.2	6	0	0	3	1	3	19	1	0	0	44	17	8
Juin.....	751.7	18.4	13.0	24.9	5.7	9	33.5	25	71	63.6	11	0	0	4	3	1	15	0	2	0	31	10	28
Juillet.....	753.4	24.9	17.5	32.3	13.0	1,24, 29	39.3	18	55	1.5	1	0	0	1	10	13	20	2	0	0	43	5	0
Août.....	751.1	22.6	16.1	29.9	10.0	30	37.5	7	61	16.9	3	0	0	1	9	5	15	3	1	5	32	23	0
Septembre..	751.7	18.6	13.1	24.7	9.5	30	32.5	15	71	11.6	4	0	0	0	4	3	21	0	0	1	52	9	0
Octobre....	749.6	11.6	7.3	16.3	0.8	17	24.0	23	72	46.8	13	0	0	0	1	0	16	0	2	0	63	11	0
Novembre..	755.8	11.2	7.5	15.6	- 1.5	1	19.6	11	82	6.0	5	1	1	0	2	2	47	0	5	8	23	3	0
Décembre..	754.4	4.0	1.4	8.9	- 5.0	27	16.0	20	84	66.2	8	1	11	0	0	7	15	2	1	13	43	12	0
Année.....	751.22	13.72	9.01	19.08	-12.2	17 janv.	39.3	18 juill.	73.9	.	.	6	22	10	42	74	270	11	14	30	425	112	117

(1) Il y a des lacunes dans les observations.

CARPENTRAS (Commission départementale).

Longitude 2°28′ E. — Latitude 43°57′. — Altitude 100m,9.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	749.3	3.4	- 1.4	6.4	-14.2	17	14.8	30	83	103.2	11	4	21	0	37	5	0	3	30	5	4	8	1
Février	752.3	8.9	4.2	12.8	- 4.2	14	18.4	22	77	42.5	8	1	5	0	26	7	3	18	15	4	7	4	0
Mars.....	751.8	11.0	5.3	16.1	- 3.0	3	21.3	12	81	56.4	5	0	3	0	39	7	0	11	19	6	6	5	0
Avril	748.8	14.1	8.3	18.8	1.2	25	23.8	18	73	44.4	11	0	0	1	40	0	0	6	34	7	2	1	0
Mai.....	752.4	15.9	9.5	22.8	2.0	12	30.0	23,24	72	97.6	6	0	0	3	52	1	0	2	32	1	3	2	0
Juin.....	751.9	19.7	12.9	26.9	5.5	8	33.5	21,22	70	13.0	3	0	0	1	47	2	0	0	30	3	1	7	0
Juillet.. ..	754.2	21.9	17.6	34.1	13.0	1	38.0	17,18	64	0.0	0	0	0	0	36	1	0	0	33	13	5	5	0
Août.....	752.0	24.6	9.0	30.8	12.0	29	36.0	4,6	77	111.0	3	0	0	1	41	0	0	1	26	18	4	3	0
Septembre..	752.1	16.5	11.9	23.2	7.5	30	28.0	18	83	18.8	3	0	0	0	35	0	0	6	22	19	2	6	0
Octobre.....	750.1	12.2	6.4	17.5	1.4	31	24.6	14	81	45.2	4	1	0	0	82	0	0	2	8	1	0	0	0
Novembre..	758 4	11.1	5.9	16.2	- 1.3	2	20.0	5	88	12.1	2	0	2	0	26	0	0	0	54	4	6	0	0
Décembre..	755.7	3.8	0.4	8.6	- 5.4	27	13.8	20	84	84.3	7	0	8	0	69	0	0	0	8	3	3	10	0
Année.....	752.42	13.84	7.50	19.52	-14.2	17 janv.	38.0	17,18juill.	77.8	628.5	63	6	39	6	530	23	3	49	311	84	43	51	1

CEMPUIS (Orphelinat Prévost).

Longitude 0°21′ W. — Latitude 49°40′. — Altitude 169m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	de gelée	d'orage	N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	743.1	- 2.0	- 6.6	1.6	- 17.7	22	9.6	30	93	89.5	16	8	25	0	7	14	1	0	5	7	3	0	56
Février....	743.1	3.4	0.7	7.0	- 3.9	2	14.2	17	89	50.4	11	2	12	0	6	0	13	4	7	11	4	2	37
Mars.....	745.0	6.1	1.0	12.1	- 7.1	1,2	19.8	27	79	66.8	16	0	13	0	6	6	11	0	6	23	6	1	34
Avril.....	744.9	7.9	2.5	14.6	- 4.8	3	23.0	17	78	45.4	14	1	6	1	6	28	3	1	3	8	3	5	33
Mai.....	749.4	12.5	6.3	20.0	1.0	15	26.2	26	71	49.1	10	0	0	1	18	8	2	2	9	8	7	8	31
Juin.....	747.7	14.4	9.2	22.6	3.5	30	28.4	4	78	28.7	14	0	0	1	12	1	0	3	3	12	6	10	43
Juillet	749.2	18.2	10.2	27.8	3.5	1	38.0	19	65	55.2	12	0	0	2	1	1	1	1	2	16	13	7	51
Août.....	745.0	15.4	10.6	22.0	5.1	26	31.1	5	85	90.4	16	0	0	0	4	0	0	1	1	18	19	3	47
Septembre..	746.3	12.8	8.8	17.6	4.0	30	23.5	20	84	82.1	16	0	0	2	6	0	0	3	6	11	1	2	61
Octobre....	746.1	6.8	3.2	11.3	- 2.6	17	16.5	23	87	44.1	12	0	9	2	5	0	4	0	0	11	1	0	72
Novembre..	748.4	7.0	3.3	11.9	- 6.5	1	18.2	14	96	55.8	8	0	4	0	0	2	0	0	5	19	2	0	62
Décembre..	748.1	1.7	.	.	.	.	.	.	89	41.7	11	1	.	0	0	0	4	2	3	10	6	0	68
Année.....	746.36	8.68	4.00	14.43	-17.7	22 janv.	38.0	19 juill.	82.3	699.2	156	12	.	9	71	60	39	17	50	154	71	38	595

CHARTRES (École normale).

Longitude 0°51′ W. — Latitude 48°27′. — Altitude 159m,7.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	de gelée	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	743.5	- 1.5	- 5.4	1.1	-15.0	22	13.0	31	94	45.3	11	9	25	0	10	9	20	17	11	12	1	6	7
Février....	.	4.4	0.5	8.7	- 5.0	27	10.0	25	91	33.6	17	4	9	0	18	13	13	2	11	6	8	5	8
Mars.....	732.8	7.9	2.0	13.7	- 5.5	1	19.7	18	87	28.8	8	0	6	0	16	12	15	4	7	8	3	12	16
Avril.....	743.5	9.5	4.2	14.5	- 1.0	21	24.0	17	90	29.3	11	1	1	2	20	15	14	4	3	4	6	4	22
Mai.....	749.8	13.4	6.7	19.8	2.0	11	26.0	31	76	38.9	7	0	0	2	22	16	2	4	9	7	11	8	12
Juin.....	747.1	16.3	9.3	23.0	1.5	10	30.0	25	80	35.5	10	0	0	3	35	3	5	0	3	6	13	12	3
Juillet.....	749.0	21.4	12.6	28.4	8.0	7,8	39.0	19	67	7.7	6	0	0	2	18	5	2	0	8	5	9	11	35
Août.....	745.0	18.0	10.4	25.3	5.0	29	34.4	5	81	56.0	14	0	0	2	10	0	3	2	14	16	34	10	4
Septembre..	746.1	14.2	8.5	19.7	5.0	30	27.0	18	90	45.0	13	0	0	0	27	4	10	4	18	2	17	8	0
Octobre....	746.6	7.0	2.5	12.2	- 3.5	31	17.0	2	85	96.9	13	1	8	0	19	19	5	2	5	7	5	5	26
Novembre..	750.2	8.3	3.1	13.6	- 4.0	2	22.0	8	89	95.0	7	0	6	0	7	1	7	8	39	8	4	1	15
Décembre..	749.3	1.4	- 1.8	6.0	- 7.5	25,26	11.2	1,2	92	45.2	9	0	20	0	6	9	18	12	22	9	10	7	0
Année.....	744.95	10.03	4.38	15.50	-15.0	22 janv.	39.0	19 juill.	85.2	557.2	126	15	75	11	.	.	.	.	.	.	.	.	.

CHATEAUROUX (École normale).

Longitude 0°39′ W. — Latitude 46°49′. — Altitude 151m,6.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	de gelée	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	.	0.4	- 1.6	5.3	-13.0	23	14.0	29	.	9.0	2	5	17	0	37	20	0	1	13	12	0	1	0
Février....	744.6	7.0	2.6	12.0	- 4.8	7	17.5	23,24	84	0.0	0	0	4	0	3	8	3	15	7	28	3	11	6
Mars.....	747.1	9.6	4.4	14.9	- 4.5	2	20.0	19	78	20.0	6	0	4	1	15	13	16	0	13	25	4	1	6
Avril.....	744.7	10.9	.	.	- 2.0	24	.	.	78	59.7	12	0	1	1	23	20	7	3	2	22	6	4	0
Mai.....	750.6	14.1	7.7	20.1	2.0	13	27.0	23	68	41.3	8	0	0	3	20	11	3	2	3	24	7	9	14
Juin.....	747.6	17.3	10.9	23.8	3.0	10	30.5	25	69	43.4	10	0	0	5	25	6	1	5	15	19	10	7	2
Juillet.....	750.4	23.0	14.2	30.1	8.8	28	38.8	15	59	41.7	5	0	0	3	27	12	3	1	11	21	14	4	0
Août.....	748.0	18.6	.	.	11.0	22,30	32.5	1	68	8.3	4	0	0	0	4	6	1	0	16	35	10	2	0
Septembre..	748.3	14.4	.	.	5.0	2	29.0	18	78	25.5	9	0	0	0	3	0	0	0	24	7	16	10	0
Octobre....	747.6	8.0	.	.	- 4.0	31	17.5	13,15	80	51.5	7	1	.	0	21	17	0	2	4	19	7	18	5
Novembre..	751.9	9.5	4.9	15.2	- 5.5	1	24.5	4	85	17.9	7	1	2	0	5	5	1	4	37	26	4	8	0
Décembre..	751.3	3.6	- 0.6	.	- 5.5	26	.	.	85	30.3	8	1	19	0	13	10	2	24	5	24	3	1	11
Année.....	747.99	11.37	.	.	-13.0	23 janv.	38.8	15 juill.	76.5	348.6	78	8	.	10	.	.	.	.	.	.	.	.	.

CHAUMONT (École normale).

Longitude 2° 48′ E. — Latitude 48° 7′. — Altitude 332m,2.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	728.7	- 2.4	- 5.8	1.3	-16.5	16	12.2	29	89	66.2	13	8	25	0	2	20	14	7	21	11	6	0	12
Février	729.5	4.8	1.3	9.4	- 8.0	14	16.0	23	84	71.0	13	1	8	0	3	3	5	14	30	6	14	2	7
Mars.....	741.4	7.0	1.7	11.7	- 9.0	2	20.2	29	72	76.8	14	1	11	0	4	12	10	5	9	14	20	-	18
Avril	729.3	8.8	3.0	14.8	- 2.7	21	22.4	19	76	74.4	14	0	8	1	2	27	14	12	9	8	10	3	5
Mai.....	734.6	12.8	6.3	18.7	- 0.8	11	25.5	15	67	50.5	12	0	1	0	5	27	5	3	8	12	16	7	10
Juin.....	732.8	16.2	10.1	23.0	1.5	11	30.5	21	73	65.2	14	0	0	1	7	10	1	4	12	19	10	7	20
Juillet.....	734.8	21.2	13.5	28.5	7.0	8	39.8	19	67	86.6	13	0	0	1	11	14	12	6	10	22	16	2	0
Août.....	732.2	17.8	12.1	24.0	5.0	29	33.5	7	74	72.2	16	0	0	5	3	9	3	2	18	36	15	6	0
Septembre..	732.5	13.3	8.6	18.8	3.0	3	25.5	18	81	64.5	15	0	0	0	11	18	4	3	15	29	5	5	0
Octobre....	731.9	5.6	1.5	10.3	- 5.6	6	15.6	23	86	71.5	13	0	14	0	2	28	14	7	13	16	12	1	0
Novembre..	737.1	7.8	3.2	12.6	- 6.3	1	20.0	7	86	40.4	12	0	8	0	0	3	7	14	41	21	2	2	0
Décembre..	735.4	1.3	- 1,8	4.5	- 9.2	26	10.0	18	90	41.6	8	1	21	0	3	10	7	22	21	16	8	1	5
Année.....	733.35	9.52	4.48	14.80	-16.5	16 janv.	39.8	19 juill.	78.8	780.9	157	11	96	8	53	181	96	99	207	210	135	37	77

CLERMONT-FERRAND (École normale).

Longitude 0° 45′ E. — Latitude 45° 47′. — Altitude 395m,2.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier.. ..	722.2	- 0.3	- 4.8	3.7	-17.0	23	15.2	29	82	10.1	3	4	25	0	11	11	8	8	32	15	2	4	2
Février	724.2	6.8	0.3	12.0	- 7.0	14	16.6	23	80	37.2	9	0	11	0	11	14	5	12	7	12	6	11	3
Mars.....	725.6	9.5	.	.	- 9.4	2	21.8	7	74	10.1	2	1	.	0	10	14	11	2	12	4	3	2	36
Avril	723.4	10.9	.	.	- 2.0	20	.	.	78	53.0	8	0	.	1	17	1	8	6	34	4	0	2	18
Mai.....	728.7	13.0	6.0	19.7	0.5	17	27.4	25	72	83.7	9	0	0	0	1	14	8	18	29	18	3	2	0
Juin.....	726.7	16.6	9.6	23.2	3.0	10	30.0	22	74	105.0	12	0	0	5	6	19	13	5	10	13	6	6	12
Juillet.. ..	.	.	13.0	31.6	9.0	8,12,28	38.8	5	.	15.0	1	0	0	0	24	4	11	10	24	8	10	2	0
Août.....	726.9	20.6	13.4	27.2	9.2	17	35.8	12	66	21.5	1	0	0	0	36	25	11	7	8	0	2	4	0
Septembre..	727.7	16.0	11.0	22.3	6.0	25	34.2	8	76	31.8	3	0	0	0	16	26	18	5	12	0	7	6	0
Octobre....	725.0	8.1	2.3	14.1	- 5.6	18	20.0	22	80	16.1	4	2	8	0	7	10	21	11	19	20	4	0	0
Novembre..	730.6	8.7	2.4	16.3	- 3.0	16	23.0	9	79	2.4	1	0	8	0	12	16	14	23	3	10	2	9	0
Décembre..	729.1	1.9	- 3.1	7.1	-14.2	28	13.0	20	.	36.5	10	2	25	0	5	21	23	18	17	7	0	2	0
Année.....	726.78	11.22	.	.	-17.0	23 janv.	38.8	5 juill.	75.1	442.4	63	9	.	.	.	.	.	.	.	.	.	.	.

CLUNY (École normale spéciale).

Longitude 2° 19′ E. — Latitude 46° 26′. — Altitude 239m,6.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	736.9	.	-5.0	3.1	-12.2	17	14.0	28	.	20.5	8	2	24	0	15	4	1	3	21	4	5	1	39
Février	738.5	6.7	.	.	- 6.0	14	17.0	24	83	41.0	11	0	.	0	5	1	2	23	34	8	4	5	2
Mars	740.4	8.5	2.3	15.1	- 7.5	2	24.0	20	76	28.3	9	1	10	0	19	3	0	8	17	14	7	8	17
Avril	737.0	11.1	5.5	17.6	- 2.5	21	24.0	18	80	58.9	17	1	3	1	16	7	4	12	18	10	8	11	4
Mai.....	742.6	13.0	5.5	20.6	- 2.5	12	28.5	24	77	40.3	12	0	4	4	29	8	1	3	17	1	7	7	20
Juin	741.2	17.6	10.0	.	0.5	11	.	.	71	27.5	6	0	0	2	18	9	4	6	11	6	11	4	21
Juillet.....	743.3	22.4	13.1	32.0	.	.	39.7	19	65	43.2	7	0	0	3	29	5	3	13	20	3	12	7	1
Août.....	741.2	19.8	12.2	28.6	7.5	29	37.0	6	69	88.5	8	0	0	0	21	4	6	5	30	9	9	11	0
Septembre..	741.4	14.5	8.6	22.0	3.0	29-30	27.5	19	78	80.9	10	0	0	0	28	0	5	3	28	11	13	2	0
Octobre....	739.9	7.2	.	.	- 6.5	18	17.3	23	84	65.7	10	1	.	0	36	8	2	7	12	12	4	2	9
Novembre..	746.1	7.9	2.7	14.3	- 6.0	2	22.5	7	85	15.0	4	0	8	0	5	1	7	15	23	12	4	7	4
Décembre..	744.4	1.1	- 1.0	5.0	- 7.8	26	13.0	18,20	.	169.9	6	2	17	0	18	2	1	20	7	5	12	9	14
Année.....	741.08	10.80	.	.	-12.2	17 janv.	39.7	19 juill.	.	679.7	108	7	.	10	.	.	.	.	.	.	.	.	.

COMMERCY (École normale).

Longitude 3° 15′ E. — Latitude 48° 46′. — Altitude 242m,7.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyenne des min.	Moyenne des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	737.1	- 3.0	- 6.3	1.3	-22.3	22	9.5	29	.	62.8	6	12	27	0	5	16	28	3	10	18	13	0	0
Février	737.3	3.7	0.2	8.6	- 7.0	13	15.6	22	88	63.2	15	0	12	0	3	2	22	22	3	8	15	9	0
Mars.....	739.4	6.2	1.3	11.1	- 8.9	2	20.0	29	79	91.1	15	1	14	1	0	1	25	25	1	16	34	6	0
Avril	737.6	7.8	2.7	13.2	- 2.2	29	21.0	15	76	54.8	16	3	6	2	2	9	27	27	5	7	13	18	0
Mai.....	742.4	12.8	6.1	19.0	- 0.3	14	26.5	25	71	23.0	9	0	2	2	15	7	12	12	4	8	32	15	0
Juin.....	740.4	15.8	8.7	23.6	- 0.5	6	29.4	25	72	38.6	11	0	1	6	6	7	5	5	3	7	37	23	0
Juillet.....	742.3	19.9	10.9	27.8	3.6	8	37.2	15	67	57.3	12	0	0	0	1	8	13	13	1	6	35	24	0
Août.....	739.4	16.6	10.5	21.8	1.5	29	30.5	18	79	75.7	14	0	0	1	1	0	2	2	2	6	68	11	0
Septembre..	740.8	12.4	6.7	18.1	0.2	30	26.0	18	80	145.2	15	0	0	3	3	6	20	20	5	0	42	13	0
Octobre....	739.7	5.7	2.0	9.9	- 5.6	6	15.7	14	87	85.9	15	2	9	0	9	14	24	24	0	10	18	16	0
Novembre..	747.9	7.4	3.2	11.9	- 2.8	19	19.0	5	86	41.5	10	0	8	0	1	0	9	9	5	17	28	18	0
Décembre..	743.6	1.1	- 1.3	4.1	- 7.4	30	17.2	18	85	48.5	9	1	17	0	11	4	25	25	8	11	25	1	0
Année.....	740.66	8.87	3.73	14.20	-22.3	22 janv.	37.2	15 juill.	.	787.6	147	19	96	15	.	.	.	.	.	.	.	.	.

DRAGUIGNAN (École normale).

Longitude 4°8′ E. — Latitude 43°32′. — Altitude 188m,6.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	740.0	4.4	- 0.2	8.5	- 6.0	16	14.0	3,28	80	150.4	17	1	15	0	6	15	8	18	3	15	13	15	0
Février	742.6	8.3	2.8	12.0	- 5.2	14	14.6	18,19	69	37.9	8	0	6	0	1	10	13	19	2	7	6	12	14
Mars.....	743.8	.	3.3	16.0	.	.	.	.	.	6.2	3	0	0	0	0	3	6	7	0	2	2	4	34
Avril	740.6	13.0	6.7	18.7	0.5	24	22.5	13	78	60.7	8	0	0	0	0	11	2	28	5	2	7	17	18
Mai.....	744.7	15.4	8.4	23.3	4.0	12	28.0	21	72	36.4	4	0	0	0	1	12	9	33	6	11	4	4	13
Juin.....	741.3	18.8	10.8	26.8	3.5	15	36.0	25	68	9.2	3	0	0	1	1	8	8	12	5	3	12	3	38
Juillet.....	738.8	24.4	15.4	33.4	10.5	31	37.5	16	56	0.0	0	0	0	0	3	1	6	6	0	3	10	5	59
Août.....	744.2	22.9	15.3	30.8	8.8	29	36.5	9	63	35.3	2	0	0	3	5	4	9	43	2	7	13	10	0
Septembre..	740.5	16.6	11.4	24.2	5.2	21	29.0	15	68	32.6	8	0	0	2	1	3	10	29	0	8	12	24	0
Octobre....	741.6	11.9	6.2	17.8	0.6	30	23.6	14	74	111.0	8	0	0	0	1	13	15	27	0	13	7	17	0
Novembre..	749.9	9.3	3.9	13.9	- 2.0	2	17.4	5,17,18	80	141.6	6	0	.	0	2	16	3	11	11	27	8	10	0
Décembre..	747.0	5.9	0.8	12.3	- 3.6	27,28	15.2	14	80	138.9	8	0	9	1	0	5	7	24	11	15	7	24	0
Année.....	744.0	13.43	7.07	19.81	- 6.0	16 janv.	37.5	16 juill.	72.2	785.2	75	1	.	7	.	.	.	.	.	.	.	.	.

DUNKERQUE (Service du Port).

Longitude 0° 2′ E. — Latitude 51° 3′. — Altitude 6m,9.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	757.3	- 0.1	- 3.2	2.1	-18.4	25	10.8	29	96	54.5	14	0	19	0	0	2	29	15	11	20	8	8	0
Février	755.4	3.6	2.8	5.7	- 0.6	1	10.6	10	95	17.7	11	0	1	0	2	14	20	7	18	7	9	7	0
Mars.....	759.6	6.2	4.6	8.6	0.4	1,31	15.0	7	92	45.8	11	0	0	0	0	6	19	11	4	10	35	8	0
Avril	759.4	7.3	5.6	8.9	0.8	4	19.0	31	92	17.2	9	0	0	0	8	15	37	8	0	9	4	9	0
Mai.....	763.7	11.8	9.4	13.7	6.2	3	20.2	25	93	31.7	8	0	0	1	4	36	8	1	0	9	30	5	0
Juin.....	761.4	14.7	12.1	16.8	7.4	11	23.0	21	93	69.7	11	0	0	0	11	20	4	5	3	17	17	12	1
Juillet.....	762.1	18.1	15.6	20.7	12.8	10	29.8	12	92	26.3	9	0	0	0	4	11	2	4	6	27	25	8	3
Août.....	757.7	16.4	14.1	18.5	10.0	29	30.0	5	91	94.7	20	0	0	0	2	4	2	0	4	21	37	14	0
Septembre..	759.9	14.8	12.3	16.5	7.0	30	24.0	18	94	63.2	19	0	0	0	8	13	4	22	4	15	10	0	5
Octobre....	760.5	8.5	6.6	10.2	2.4	31	15.0	14	94	66.5	17	0	0	0	1	6	46	8	1	9	9	10	3
Novembre..	761.9	8.7	7.1	11.1	- 1.4	1	17.2	4	93	43.6	15	0	2	0	0	0	9	12	16	15	6	1	0
Décembre..	762.3	3.7	2.4	5.5	- 1.6	25	9.8	17	93	41.4	12	0	4	0	0	1	1	14	53	9	11	4	0
Année.....	760.18	8.58	7.45	11.53	-18.4	25 janv.	30.0	5 août.	93.2	572.3	156	0	26	1	.	.	.	.	.	.	.	.	.

ÉCORCHEBEUF (M. Reiset).

Longitude 1°14′ W. — Latitude 49°51′. — Altitude 100m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	749.0	- 1.3	- 4.7	2.0	-16.5	15	10.6	29	.	64.0	12	5	23	0	.	.	.	.	.	.	.	.	.
Février....	748.9	4.1	1.6	6.7	- 2.0	12,13	11.4	4	86	51.0	10	3	7	0	.	.	.	.	.	.	.	.	.
Mars.....	750.8	6.3	3.1	9.9	- 2.0	2	15.4	7	84	72.0	16	0	4	1	.	.	.	.	.	.	.	.	.
Avril.....	750.2	7.5	4.1	11.7	0.0	20	19.6	17	84	49.1	11	0	0	1	.	.	.	.	.	.	.	.	.
Mai.....	755.4	10.5	6.8	15.8	0.6	4	21.8	23	81	51.3	11	0	0	0	.	.	.	.	.	.	.	.	.
Juin.....	753.0	12.9	9.1	17.9	4.0	12	22.8	21	87	65.1	13	0	0	3	.	.	.	.	.	.	.	.	.
Juillet.....	753.9	16.1	11.7	22.2	8.2	22	30.6	5,15	83	39.2	11	0	0	5	.	.	.	.	.	.	.	.	.
Août.....	750.5	14.6	11.7	18.8	9.4	3,29	28.6	5	87	140.8	20	0	0	2	.	.	.	.	.	.	.	.	.
Septembre.	752.1	12.5	10.0	16.7	4.0	29	24.5	18	85	144.8	18	0	0	3	.	.	.	.	.	.	.	.	.
Octobre....	752.2	7.3	4.2	10.6	- 1.8	31	16.4	24	83	72.7	12	0	2	0	.	.	.	.	.	.	.	.	.
Novembre..	753.9	8.7	6.2	11.8	- 3.2	1	19.4	4	90	65.3	10	0	1	0	.	.	.	.	.	.	.	.	.
Décembre..	751.0	2.6	0.5	5.1	- 4.0	30	11.8	18	.	82.7	13	0	9	3	.	.	.	.	.	.	.	.	.
Année.....	751.99	8.48	5.36	12.43	-16.5	15 janv.	30.6	5, 15 juill.	.	898.0	157	8	46	18	.	.	.	.	.	.	.	.	.

ERNÉE (M. Gougis).

Longitude 3°16′ W. — Latitude 48°18′. — Altitude 133m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	745.3	- 1.3	- 3.2	2.7	-11.2	22	11.7	29	88	99.8	13	6	33	0	2	43	3	21	2	13	2	7	0
Février....	746.2	5.3	3.0	8.9	- 3.1	13	14.2	23	86	72.8	17	3	4	1	3	28	1	25	2	9	3	13	0
Mars.....	748.2	8.2	3.7	12.7	- 5.4	2	19.4	16	76	62.7	11	0	3	0	7	30	2	9	2	13	8	22	0
Avril.....	746.9	9.9	5.5	14.5	- 1.7	22	21.3	18	77	53.7	18	1	1	1	8	37	2	13	5	9	1	15	0
Mai.....	752.7	.	7.4	18.9	1.0	4	25.5	23	.	48.3	9	0	0	3	9	15	5	3	0	11	0	21	0
Juin.....	749.7	15.3	9.5	20.7	3.0	10	25.1	4	73	53.5	17	0	0	1	13	8	2	9	4	24	4	26	0
Juillet.....	751.5	.	12.2	24.9	5.5	28	33.8	5,15	.	57.1	11	0	0	3	.	.	.	.	.	.	.	.	.
Août.....	749.2	16.5	11.4	20.7	6.7	14	29.2	5	80	143.0	19	0	0	0	5	2	2	11	4	30	8	31	0
Septembre..	749.8	14.0	9.4	18.7	4.5	30	25.1	18	82	39.3	10	0	0	3	13	14	0	19	2	17	3	22	0
Octobre....	749.8	8.1	4.0	11.7	- 2.7	30	16.6	22	.	52.0	15	1	4	1	.	.	.	.	.	.	.	.	.
Novembre..	751.6	8.8	5.9	12.6	- 2.2	1	17.2	8	90	102.9	16	1	1	0	1	0	2	42	8	32	0	5	0
Décembre..	751.8	2.1	- 0.2	4.5	- 5.4	30	11.4	18	92	52.9	17	1	15	0	3	13	6	34	4	17	4	12	0
Année.....	749.39	9.97	5.72	14.39	-11.2	22 janv.	33.8	5, 15 juill.	.	838.0	173	13	51	13	.	.	.	.	.	.	.	.	.

ÉVREUX (École normale).

Longitude 1°11′ W. — Latitude 49°2′. — Altitude 68m,1.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	751.0	- 1.0	- 5.7	3.8	-15.2	22	14.0	29	75	3.0	4	5	24	0	15	20	14	1	3	24	10	6	0
Février.....	751.5	4.8	1.4	8.7	- 5.0	7-13	15.4	10	84	3.1	4	4	8	0	10	8	2	12	5	22	20	5	0
Mars.....	753.3	7.7	1.8	13.5	- 7.2	2	17.8	16	79	9.9	3	0	13	0	6	19	15	2	1	10	24	16	0
Avril.....	752.9	9.2	4.3	14.8	0.5	28	22.2	17	81	12.4	16	0	0	0	5	22	14	3	1	9	18	18	0
Mai.....	757.8	13.3	5.7	20.5	- 0.5	4	28.0	25	79	20.3	6	0	1	0	12	24	2	0	3	15	16	21	0
Juin.....	757.0	16.4	9.3	23.2	4.0	10	27.0	21	70	4.0	4	0	0	1	16	7	4	7	2	7	28	19	0
Juillet.....	758.6	20.9	.	.	.	.	.	.	69	74.0	8	0	0	2	9	1	7	7	8	14	24	23	0
Août.....	754.0	17.9	10.3	23.9	6.0	28,31	33.0	5	71	39.7	8	0	0	0	1	0	4	1	6	17	51	13	0
Septembre..	754.9	14.6	8.0	20.0	3.5	29	27.0	18	79	62.5	11	0	0	0	18	9	1	7	4	16	22	13	0
Octobre....	755.5	8.0	1.6	13.4	- 5.0	17	19.0	23	80	42.4	7	0	8	0	11	32	8	5	2	5	19	11	0
Novembre..	759.2	9.4	4.4	14.4	- 1.0	1	20.4	7	79	62.0	6	0	1	0	4	0	10	8	11	30	25	2	0
Décembre..	758.9	3.2	- 0.8	8.1	- 7.5	25	12.0	17, 18, 19	76	12.0	1	0	18	0	0	22	2	5	12	38	13	1	0
Année.....	755.38	10.37	4.32	16.23	- 15.2	22 janv.	.	.	76.8	345.3	72	9	73	3	107	164	83	58	58	207	270	148	0

FOIX (École normale).

Longitude 0°44′ W. — Latitude 42°58′. — Altitude 433m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	718.8	2.5	-1.6	6.7	-10.0	16	17.6	29	84	55.5	14	4	22	1	7	1	1	8	5	2	2	16	51
Février	721.7	7.5	2.5	12.8	- 3.4	13	17.3	19	78	83.2	10	0	3	0	15	0	3	11	7	6	1	18	23
Mars.....	723.1	10.0	3.8	16.5	- 1.5	3	25.8	6	79	51.1	7	0	3	0	18	5	0	1	10	4	6	5	44
Avril	720.6	10.6	4.9	16.6	- 0.2	23-24	21.8	30	81	143.3	15	0	2	5	10	4	2	1	4	3	1	17	48
Mai.....	726.1	13.4	7.7	19.3	2.3	12	26.8	24	78	39.9	5	0	0	2	27	3	2	1	7	0	0	14	39
Juin.....	725.2	15.7	10.6	21.3	2.5	8	30.0	17	78	90.1	14	2	0	7	14	5	2	0	10	1	2	16	40
Juillet.....	727.3	22.1	14.2	29.6	9.0	25	35.6	14	67	20.0	3	0	0	5	18	8	0	8	12	5	4	38	0
Août.....	725.3	19.9	13.6	28.3	6.2	29	35.0	19	70	17.0	1	0	0	1	22	5	4	0	11	7	3	41	0
Septembre..	724.7	15.2	10.3	22.5	5.2	30	30.0	17	78	91.0	7	0	0	0	18	8	2	11	14	7	3	27	0
Octobre....	722.7	9.5	4.9	15.4	- 2.4	31	21.0	22-23	81	83.0	14	3	3	2	21	3	1	5	11	7	8	37	0
Novembre..	728.2	8.8	3.1	16.1	- 5.0	1	21.2	8	74	13.3	8	0	5	0	18	1	1	6	20	24	7	13	0
Décembre..	727.2	3.7	-0.4	9.1	- 4.7	12-13	15.8	12	77	91.4	15	2	20	0	8	0	4	20	28	14	3	16	0
Année.....	724.24	11.58	6.05	17.85	-10.0	16 janv.	35.6	14 juill.	77.0	693.8	113	11	58	23	196	43	22	72	139	80	40	258	245

GAP (École normale).

Longitude 3°45′ E. — Latitude 44°34′. — Altitude 742m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier	693.4	- 1.1	- 6.3	4.1	-21.0	17	10.0	28	.	71.4	7	8	27	0	37	10	5	10	10	13	6	2	0
Février	696.3	1.1	- 5.1	7.3	-13.0	15	11.5	24	.	25.0	7	2	27	0	21	6	2	10	28	2	3	4	8
Mars.....	697.3	7.4	0.3	14.4	- 9.2	3	21.7	14	70	71.3	7	1	15	0	16	3	7	5	10	20	7	6	19
Avril	694.5	9.9	3.3	15.0	- 3.0	23	20.6	18	79	84.3	12	0	3	0	16	6	5	7	21	18	5	2	10
Mai.....	698.0	13.1	5.0	20.0	0.5	1	27.0	23	68	55.5	9	1	0	1	14	31	16	7	12	4	1	2	6
Juin.....	698.3	16.3	8.3	24.3	- 0.2	9	33.8	25	66	22.1	3	0	1	1	15	9	6	9	3	9	6	7	16
Juillet.....	701.4	23.2	.	30.9	8.0	29	37.0	14	49	13.2	1	0	0	0	19	3	2	1	10	9	12	3	33
Août.....	698.7	20.6	11 9	27.8	8.4	26	34.2	7	58	117.0	3	0	0	0	25	12	2	5	27	11	0	3	5
Septembre..	697.9	13.2	6.6	20.0	3.6	13-23	24.6	20	68	264.0	7	0	0	0	18	14	6	5	33	9	2	1	2
Octobre....	695.5	7.8	2.3	.	- 2.5	31	22.0	14	77	119.0	1	0	5	0	13	8	6	7	12	8	2	7	36
Novembre..	703.9	5.2	- 1.6	14.0	- 6.4	3-21	24.0	9	74	87.9	6	0	21	0	15	11	4	5	18	5	12	3	17
Décembre..	700.2	0.4	.	.	.	.	.	.	.	35.0	5	3	.	0	4	6	8	3	15	8	19	4	28
Année.. ..	697.95	9.68	.	.	- 21.0	17 janv.	37.0	14 juill.	.	963.7	80	14	.	2	.	.	.	.	.	.	.	.	.

GRANDE-SAUVE (École normale).

Longitude 2°3′ W. — Latitude 44°46′. — Altitude 101m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier	748.4	1.8	- 3.5	5.8	-17.8	16	17.0	29	82	69.4	16	5	22	1	5	11	5	7	7	9	7	7	35
Février	.	7.5	4.7	13.2	- 4.0	13	19.8	22	81	58.4	10	0	3	0	1	1	8	38	4	1	4	20	17
Mars.....	751.8	11.1	5.8	17.3	- 3.0	2	23.8	6	74	12.0	8	0	1	0	7	2	37	5	6	0	12	24	0
Avril	749.0	12.0	6.6	17.9	1.0	22	23.3	16	81	122.0	18	0	0	0	4	14	7	13	5	14	10	15	8
Mai.....	755.2	14.6	7.1	21.6	1.2	18	31.5	24	72	75.3	8	0	0	3	12	11	6	5	0	6	12	12	29
Juin.. . ..	753.7	17.4	9.9	24.4	2.4	10	31.0	21-25	73	29.7	4	0	0	1	7	7	1	5	1	6	11	15	31
Juillet.....	755.1	22.4	14.5	30.8	9.0	1	38.6	15	67	26.8	6	0	0	2	8	2	7	8	5	6	29	17	6
Août.....	753.7	19.5	11.9	27.2	7.0	15-29	36.6	5	74	.	.	0	0	1	10	7	6	10	9	3	21	27	0
Septembre..	753.4	15.8	8.1	23.4	3.0	30	29.0	17	78	.	.	0	0	0	6	9	13	13	21	14	9	6	0
Octobre....	.	9.7	.	.	- 2.0	31	18.2	20	76	80.2	6	0	.	0	10	15	24	5	6	8	12	11	0
Novembre..	757.1	10.3	4.2	15.6	- 2.6	15	26.4	7	85	26.4	7	0	3	0	0	7	17	38	14	7	6	1	0
Décembre..	756.8	4.2	- 1.0	7.7	- 6.6	26	14.0	20	88	100.2	13	1	19	0	6	10	11	25	13	15	10	3	0
Année.....	753.12	12.19	.	.	-17.8	16 janv.	38.6	15 juill.	77.6	.	.	6	.	8	.	.	.	.	.	.	.	.	.

GRENOBLE (École normale).

Longitude 3° 23′ E. — Latitude 45° 12′. — Altitude 217m,6.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	739.1	0.2	-3.8	3.3	-18.6	17	12.3	28	.	71.7	12	6	23	0	2	20	13	12	6	5	6	10	19
Février	741.2	4.8	0.3	10.3	- 5.5	14	17.5	25	.	73.1	11	1	13	0	0	15	3	3	0	5	2	9	47
Mars.....	742.6	9.3	1.8	15.1	- 5.0	3	21.0	19	73	40.3	8	0	8	0	5	18	9	2	7	5	11	12	24
Avril	739.1	10.9	5.0	16.2	- 1.2	30	22.6	17	73	68.6	16	0	2	1	10	1	11	2	3	4	5	35	19
Mai.....	743.5	14.0	5.8	20.3	- 1.5	12	27.8	24	66	123.1	8	0	2	3	12	4	3	0	0	2	0	31	36
Juin.....	742.3	17.3	9.6	23.9	2.0	8	32.1	25	70	50.6	9	0	0	2	7	1	0	1	1	1	3	31	45
Juillet.....	744.7	23.0	12.1	30 8	6.5	1	36.1	17	57	8.1	2	0	0	1	8	6	6	6	6	10	10	41	0
Août.....	742.4	19.9	12.0	27.1	7.4	15,30	34.2	6	67	143.8	9	0	0	4	11	7	19	2	4	4	11	35	0
Septembre..	743.1	14.2	5.9	20.7	3.0	26	29.2	18	82	80.4	9	0	0	1	7	15	14	1	2	3	8	40	0
Octobre....	741.3	7.7	2.3	12.1	- 4.6	19	22.6	14	83	92.6	14	2	4	1	15	1	22	9	5	2	6	33	0
Novembre..	748.6	6.0	0.5	12.2	- 3.6	18	17.8	4	87	42.2	4	0	14	0	3	2	19	35	13	14	0	1	3
Décembre..	746.5	0.5	-2.8	4.4	- 8.9	17	11.1	20	.	81.5	7	2	30	0	4	7	25	17	20	7	8	5	0
Année.....	742.87	10.67	4.05	16.36	-18.6	17 janv.	36.1	17 juill.	.	876.0	109	11	96	13	84	97	144	90	67	67	70	283	190

GUÉRET (École normale).

Longitude 0° 28′ W. — Latitude 46° 10′. — Altitude 453m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	716.7	-0.6	- 5.3	3.6	-13.8	16	12.0	29	82	113.4	10	7	25	0	0	6	9	26	3	37	3	1	8
Février	718.7	6.4	1.9	11.3	- 7.0	7	15.6	23-24	76	133.4	14	1	5	0	0	0	2	21	5	35	8	9	4
Mars.....	720.6	8.1	3.3	13.7	- 5.2	2	19.2	12	83	60.3	9	0	5	1	1	6	10	29	4	27	13	3	0
Avril	718.7	9.5	4.4	14.9	- 2.6	23	21.5	30	78	73.6	11	0	5	0	2	3	1	16	4	30	9	4	21
Mai.....	724.5	11.7	6.6	18.3	0.5	12	24.5	23-25	68	42.7	8	0	0	1	7	13	5	0	1	19	5	10	33
Juin.....	722.7	15.3	9.7	21.4	3.0	10	28.6	25	72	85.3	13	0	0	6	2	2	6	4	4	22	15	7	28
Juillet.....	725.0	21.1	13.2	28.4	7.7	8	36.5	14,15	56	47.2	4	0	0	1	4	6	4	14	4	39	15	7	0
Août.....	721.8	18.4	7.9	23.9	5.4	25	37.0	5	67	147.3	9	0	0	0	4	5	4	3	8	28	27	14	0
Septembre..	722.7	14.0	7.1	.	4 2	29,30	25.5	17	75	54.3	10	0	0	1	6	8	6	5	14	27	9	12	0
Octobre....	720.7	6.5	2.5	11.2	- 4.5	31	17.0	22,23	80	32.5	7	2	10	0	9	21	9	16	0	29	6	3	0
Novembre..	725.7	9.9	5.0	14.8	- 6.0	1	23.5	7	72	35.9	8	0	1	0	0	1	1	3	12	40	28	5	0
Décembre..	724.6	8.9	- 0.8	7.3	- 6.4	15	19.0	29	81	46.3	11	2	16	1	0	4	0	31	2	49	7	0	0
Année.....	721.87	10.77	4.63	.	-13.8	16 janv.	37.0	5 août.	74.2	872.2	114	12	67	10	.	.	.	.	.	.	.	.	.

LAGORD (École normale).

Longitude 3° 29′ W. — Latitude 46° 11′. — Altitude 24m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu	Dates.	Humidité relative.	Pluie. Hauteur en millim	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier ...	755.0	1.3	.	.	-12.3	16	14.3	30	85	59.9	6	.	.	.	24	12	5	4	1	17	5	16	0
Février	756.5	8.1	.	.	- 1.5	7	15.3	17	89	36.1	11	0	.	0	2	16	15	23	5	13	5	3	2
Mars.....	757.9	9.4	.	.	- 5.0	2	20.0	18	83	13.9	3	0	.	0	3	7	2	5	28	35	1	10	2
Avril	754.1	11.3	.	.	.	.	.	.	85	85.4	13	0	.	0	4	11	14	11	11	8	1	17	13
Mai.....	762.6	13.8	6.8	20.1	0.6	11,13	28.3	24	79	24.8	6	0	0	0	5	11	16	12	2	11	20	12	4
Juin.....	760.5	16.7	.	.	6.0	13	29.0	30	78	27.4	9	0	0	1	1	5	0	3	1	25	16	25	14
Juillet.....	761.6	21.4	12.8	28.2	7.2	8	37.0	18	68	41.9	5	0	0	1	2	3	3	4	2	17	30	37	0
Août.....	762.2	18.0	.	.	.	.	.	.	80	51.4	6	0	0	0	3	14	7	2	5	0	0	0	0
Septembre..	765.9	15.4	8.5	21.8	4.0	30	29.3	17	78	63.9	10	0	0	1	0	27	0	14	0	10	0	9	0
Octobre....	759.2	8.7	2.7	14.2	- 6.5	17	18.3	25	81	53.2	11	0	.	0	3	12	14	6	5	7	1	8	6
Novembre..	762.5	10.5	4.6	15.2	- 4.2	1	22.8	7	90	75.1	11	0	1	0	4	3	10	15	12	36	4	5	1
Décembre..	760.6	3.8	.	8.4	.	.	13.0	1	95	73.9	14	0	.	0	12	22	1	3	10	9	10	14	9
Année.....	759.88	11.53	.	.	-12.3	16 jan.	.	.	82.6	606.9	105	.	.	3	.	.	.	.	.	.	.	.	.

LAMBALLE (École normale).

Longitude 4°51′ W. — Latitude 48°28′. — Altitude 77m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	750.6	0.9	- 2.7	4.1	-13.2	23	12.5	29	94	54.7	7	9	22	0	10	11	16	11	16	5	12	8	4
Février....	751.3	7.2	3.7	9.4	- 4.0	27	14.8	15	.	39.7	15	0	3	0	12	18	13	6	7	17	5	1	5
Mars.....	754.0	7.6	3.9	12.3	- 3.8	3	18.0	18	84	41.2	9	0	4	0	13	13	7	9	13	20	9	9	9
Avril.....	752.3	9.8	5.4	.	- 1.4	22	.	.	82	50.1	13	0	1	0	19	18	10	9	3	10	13	6	3
Mai.....	.	12.5	5.8	18.6	0.5	13	26.8	23	78	36.3	8	0	0	0	28	6	4	0	10	17	7	20	1
Juin.....	756.4	14.2	7.6	20.2	3.2	10	26.0	30	83	59.6	11	0	0	0	16	2	16	5	13	16	9	18	5
Juillet....	758.1	17.1	10.8	24.8	6.0	7	33.2	5	81	36.0	7	0	0	1	23	12	5	1	7	11	9	25	0
Août.....	754.8	15.7	10.6	22.0	5.2	28	26.4	11	84	76.1	14	0	0	0	9	3	1	1	17	21	19	22	0
Septembre..	756.0	13.1	8.0	19.0	4.0	12,13	24.0	18	88	122.3	11	0	0	1	12	15	3	4	8	5	9	14	20
Octobre....	755.2	8.1	4.2	13.6	- 2.0	17	17.2	3	85	62.3	16	0	9	1	21	23	10	9	5	3	11	11	0
Novembre..	756.3	10.1	6.5	14.1	- 1.0	29	20.0	8	87	51.2	11	0	3	2	0	0	10	17	25	22	15	1	0
Décembre..	757.5	3.6	0.8	7.5	- 3.5	25	12.0	17	91	68.0	14	0	12	1	1	2	1	31	22	11	19	6	0
Année.....	755.10	9.99	5.38	.	-13.2	23 janv.	33.2	5 juill.	.	697.5	136	9	54	6	164	123	96	103	145	158	137	141	38

LAON (École normale).

Longitude 1°17′ E. — Latitude 49°34′. — Altitude 176m,1.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative	Pluie. Hauteur en millim	Pluie. Nombre de jours	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	743.2	- 1.8	.	.	-13.0	22	10.0	30	89	2.5	3	3	.	0	7	12	13	6	5	41	6	3	0
Février.....	742.0	3.5	.	6.5	- 3.5	13,14	11.5	3	90	28.2	13	3	7	0	3	17	4	10	2	23	3	22	0
Mars.....	744.3	6.4	.	.	- 6.0	14	16.0	18	82	62.8	10	0	.	0	2	1	20	11	2	31	16	10	0
Avril.....	744.0	8.6	4.1	.	0.0	20	.	.	76	14.9	4	0	0	0	8	3	30	11	1	19	15	3	0
Mai.....	744.5	13.0	7.9	.	1.2	10	.	.	68	7.8	3	0	0	0	12	5	10	0	7	21	21	17	0
Juin.....	745.5	16.1	11.3	23.3	4.0	9,10	28.5	24,25	72	67.6	10	0	0	2	7	0	0	0	4	30	17	24	8
Juillet.....	746.7	20.9	.	.	.	.	.	.	71	32.9	5	0	0	0	2	0	3	1	9	25	37	14	0
Août.....	744.1	16.1	11.3	.	8.5	29,30	.	.	78	86.7	11	0	0	0	1	0	0	0	3	54	23	12	0
Septembre..	745.5	13.0	8.9	19.9	5.0	30	22.5	12,13	90	52.1	13	0	0	0	4	2	0	5	22	47	0	10	0
Octobre....	745.3	6.2	1.8	.	- 6.0	30,31	15.5	14	86	49.0	4	0	6	0	7	15	13	18	10	18	11	1	0
Novembre.	748.7	7.7	3.1	12.0	- 5.5	1	17.5	4	86	38.4	8	0	5	1	0	0	4	21	12	31	22	0	0
Décembre.	748.2	1.4	- 1.1	5.2	- 4.8	30	12.0	18	91	22.6	7	1	19	0	0	5	7	16	43	5	17	0	0
Année.....	745.17	9.26	.	.	-13.0	22 janv.	.	.	81.2	465.5	91	7	.	3	.	.	.	.	.	.	.	.	.

LAVAL (École normale).

Longitude 3°7′ W. — Latitude 48°4′. — Altitude 62m,7.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim	Pluie. Nombre de jours.	Nombre de jours de neige	de gelée	d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	753.5	0.1	- 3.4	3.9	- 12.5	24	12.5	29	90	86.4	16	4	23	0	6	22	2	4	3	7	5	3	41
Février.....	753.4	6.0	3.0	10.0	- 3.1	13	14.5	19,20,23	90	69.8	19	2	5	0	13	13	1	2	0	5	9	7	34
Mars.....	755.7	8.5	3.7	13.2	- 4.8	2	19.2	16	83	73.5	13	0	4	0	11	2	6	4	8	3	14	10	33
Avril.....	754.0	9.5	.	.	2.5	3	21.5	18	85	76.1	20	0	0	1	19	18	3	5	2	1	2	5	35
Mai.....	760.2	13.2	7.4	18.2	1.1	4	25.4	23	72	39.7	9	0	0	1	17	7	10	3	6	5	10	22	13
Juin.....	757.7	15.5	7.7	21.6	0.2	11	27.0	14	76	63.8	14	0	0	1	1	0	1	4	3	10	10	34	27
Juillet.....	759.0	20.1	10.8	27.7	5.0	22	36.0	5	69	41.1	10	0	0	1	10	6	3	2	5	23	12	23	9
Août.....	756.5	17.1	.	23.3	.	.	27.9	8	77	139.6	18	0	0	0	2	1	0	1	3	35	24	18	9
Septembre..	757.2	14.2	10.1	20.5	4.8	30	28.8	18	84	46.6	14	0	0	1	8	2	4	6	5	12	15	13	25
Octobre....	756.8	8.3	3.5	13.9	- 3.0	31	18.7	22	82	60.1	11	0	9	0	4	17	10	9	3	9	14	10	17
Novembre..	759.2	9.4	5.7	14.1	- 2.8	2	20.0	4,6,8	90	156.7	13	1	3	1	2	2	5	18	15	11	12	0	25
Décembre..	759.6	2.7	0.1	5.6	- 6.1	30	13.6	18	89	99.8	19	0	14	1	8	3	14	14	10	8	20	5	11
Année.....	756.90	10.38	.	.	- 12.5	24 janv.	36.0	5 juill.	82.3	953.2	176	7	58	7	.	.	.	.	.	.	.	.	.

LIMOGES (École normale).

Longitude 1°5′ W. — Latitude 45°50′. — Altitude 256m,5.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier . . .	734.0	2.0	- 1.3	6.6	-12.5	16	14.0	27-29	82	50.4	5	3	18	0	15	19	7	2	0	7	21	10	12
Février . . .	736.3	7.5	3.1	13.5	- 4.0	7	17.0	20	82	85.9	10	1	6	0	12	13	3	0	5	3	19	8	17
Mars.....	738.5	9.1	2.7	16.9	- 6.0	2	24.5	12	78	40.8	10	0	8	1	14	6	1	2	2	10	14	16	28
Avril.....	734.2	10.6	4.1	17.6	- 3.0	23	23.0	30	79	161.9	17	0	4	2	28	7	3	2	1	3	15	15	16
Mai.....	742.2	13.1	4.6	20.8	- 2.0	18	29.5	24	76	81.0	6	0	1	3	20	10	4	6	0	2	8	26	17
Juin.....	740.3	16.6	8.1	24.5	0.5	10	32.5	25	78	97.3	11	0	0	3	31	1	1	0	1	5	10	24	17
Juillet.....	742.0	20.3	12.0	31.3	5.8	1	37.0	19	70	3.5	1	0	0	3	19	12	0	0	2	6	22	18	14
Août.....	739.5	18.7	9.5	28.3	4.0	29	35.0	7	76	11.6	1	0	0	0	11	0	0	0	0	17	25	18	22
Septembre..	739.1	14.6	7.2	23.2	2.0	29	30.0	19	84	34.4	6	0	0	0	16	2	0	2	0	13	13	5	39
Octobre....	738.5	7.6	1.5	16.3	- 6.5	6	21.2	18	80	50.9	9	1	8	0	14	20	8	2	1	8	11	7	22
Novembre..	743.9	8.3	2.1	17.3	- 7.0	1	26.0	7-8	81	29.5	7	0	8	0	6	10	5	1	9	16	6	2	35
Décembre..	742.7	2.7	- 0.6	10.1	- 6.5	29-30	16.8	28	86	69.7	9	2	17	0	21	7	1	0	1	5	17	11	30
Année.....	739.27	10.93	4.42	18.87	-12.5	16 janv.	37.0	19 juillet.	79	716.7	92	7	70	12	207	107	35	17	22	97	181	170	359

LOCHES (École normale).

Longitude 1°20′ W. — Latitude 47°8′. — Altitude 72m,7.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	751.8	- 0.3	- 3.6	3.4	-14.0	16	13.0	29	86	61.4	9	6	24	0	11	16	14	2	5	9	0	4	32
Février	752.2	6.4	3.4	10.6	- 4.0	7-13	15.2	19	84	63.9	16	1	3	0	11	13	18	13	0	4	10	6	9
Mars.....	755.1	8.9	.	.	- 5.0	2	22.5	28	79	17.3	4	0	.	0	13	10	18	8	6	11	13	12	2
Avril.....	753.1	10.8	5.4	17.5	- 0.5	22,23,25	24.5	30	82	99.9	17	0	3	2	13	20	4	7	2	10	8	13	13
Mai.....	758.4	13.8	7.7	21.4	2.3	12	28.5	23	79	43.3	10	0	0	2	33	3	3	0	2	10	8	14	18
Juin.....	756.1	16.9	10.6	24.2	2.5	10	28.6	17	78	39.7	9	0	0	2	19	2	0	1	2	4	5	13	45
Juillet.....	757.4	21.4	13.5	30.6	7.2	28	39.6	15	68	51.0	7	0	0	3	25	4	17	2	4	12	7	17	5
Août.....	757.3	18.2	9.5	26.1	3.5	29	36.5	5	72	60.0	10	0	0	1	19	4	6	5	3	3	35	18	9
Septembre..	756.7	14.3	6.3	22.2	2.0	29	29.0	18	81	78.1	13	0	0	2	17	9	3	3	0	2	33	23	0
Octobre....	755.7	7.7	1.6	14.4	- 5.5	26	20.6	23	81	66.0	10	0	14	0	38	13	14	12	0	3	6	7	0
Novembre..	759.4	9.0	3.8	.	- 6.6	1	23.7	8	94	15.5	7	0	7	0	1	5	15	7	26	26	7	3	0
Décembre..	759.2	3.0	- 3.0	.	- 7.2	29	.	.	85	46.5	12	0	26	0	17	7	12	8	16	20	7	6	0
Année.....	756.03	10.84	.	.	-14.0	16 janv.	39.6	15 juill.	80.8	642.6	124	7	.	12	217	106	126	67	66	114	124	136	124

LYON (Parc de la Tête-d'Or).

Longitude 2°30′ E. — Latitude 45°46′. — Altitude 174m.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	743.5	- 0.6	- 3.9	3.0	-21.2	24	16.0	28	78.7	36.2	10	9	28	0	91	35	26	24	20	10	11	31	.
Février	744.8	6.4	1.4	11.7	- 5.0	14	17.1	22	72.6	35.1	16	2	14	0	19	36	34	43	33	11	27	21	.
Mars.....	746.3	8.8	3.3	14.6	- 4.9	3	20.1	20	68.7	56.3	14	2	12	0	58	48	36	24	43	2	8	29	.
Avril.....	743.3	11.4	6.4	16.9	- 0.2	30	23.0	18	71.7	50.7	24	0	4	0	56	23	37	19	43	8	16	38	.
Mai.....	747.9	14.5	8.2	20.2	1.7	5	27.6	25	62.6	43.2	13	0	1	2	110	17	17	13	33	11	11	36	.
Juin.....	746.6	17.8	11.6	24.6	2.5	11	32.4	22	66.0	70.2	15	0	0	7	71	21	33	18	26	13	21	37	.
Juillet.. ..	748.5	23.5	15.3	31.3	7.0	29	36.8	5	42.7	20.3	5	0	0	5	77	27	15	25	38	13	18	35	.
Août.....	746.5	20.7	13.5	27.1	8.0	30	35.0	6	61.0	103.6	10	0	0	1	87	32	11	15	30	13	16	44	.
Septembre..	747.0	14.3	10.1	20.3	5.6	26	25.6	18	81.3	113.8	16	0	0	4	72	35	29	25	17	7	14	41	.
Octobre....	745.7	7.7	4.1	12.1	- 2.2	19	22.3	14	81.6	108.6	19	1	7	1	113	30	20	18	9	8	14	36	.
Novembre..	751.9	7.9	3.3	13.4	- 3.2	2	20.0	5	82.7	34.7	5	0	9	0	53	38	38	23	48	7	9	24	.
Décembre..	750.7	1.7	- 1.3	4.4	- 7.3	28	14.4	20	84.3	51.4	13	1	23	0	56	48	37	25	21	6	13	42	.
Année.....	746.92	11.21	6.01	16.63	-21.2	24 janv.	36.8	5 juillet.	71.2	724.1	160	15	98	20	863	390	333	272	361	109	178	414	.

LYON (Observatoire de Saint-Genis-Laval).

Longitude 2°27′ E. — Latitude 45°41′. — Altitude 299m.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage	N	NE	E	SE	S	SW	W	NW	Calme
Janvier	731.9	- 0.6	- 3.4	2.1	-14.4	24	14.0	28	77.8	28.7	8	3	26	0	89	25	9	16	37	33	20	29	»
Février	733.5	6.5	2.9	10.2	- 4.8	14	15.9	22	72.1	28.0	17	2	9	0	25	4	12	39	81	13	19	31	»
Mars	735.2	8.5	4.0	13.1	- 1.2	3	19.5	28	69.0	22.5	13	2	9	0	41	20	21	28	52	8	23	54	»
Avril	732.3	10.6	6.7	15.1	- 0.8	23	22.1	18	69.4	70.0	21	0	6	2	28	5	18	34	55	16	21	63	»
Mai	737.0	13.6	8.5	19.2	1.9	11	26.5	19	60.7	49.8	16	0	2	5	51	6	8	14	34	10	18	107	»
Juin	735.8	17.2	12.3	23.2	3.9	11	31.4	22	61.2	64.6	12	0	1	8	40	10	17	16	39	19	25	74	»
Juillet	737.8	23.8	17.0	31.6	9.6	29	37.1	5	42.8	16.4	4	0	0	4	36	5	9	29	54	18	24	73	»
Août	735.8	20.7	15.0	28.9	10.0	30	35.9	6	51.7	79.9	11	0	0	6	59	22	16	13	45	32	15	46	»
Septembre	736.1	14.5	11.2	19.8	6.4	26	26.1	19	75.5	106.7	16	0	0	5	43	8	7	27	28	39	30	58	»
Octobre	734.6	7.4	4.2	11.3	- 1.9	19	20.7	14	79.3	104.5	15	1	15	1	45	13	11	16	20	13	30	100	»
Novembre	740.7	8.4	4.6	13.2	- 1.8	2	18.9	5	81.3	30.0	7	0	12	0	36	17	17	28	60	38	12	32	»
Décembre	739.9	1.9	- 0.5	4.7	- 6.0	26	14.6	20	84.9	43.2	14	2	20	0	57	23	19	31	33	20	21	54	»
Année	735.83	11.03	7.77	15.67	-14.4	24 janv.	37.1	5 juill.	68.8	644.3	154	10	100	1	550	158	165	281	528	259	258	721	.

MACON (École normale).

Longitude 2°30′ E. — Latitude 46°18′. — Altitude 204m,1.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	740.3	- 0.5	- 5.9	3.7	-13.2	23	14.5	29	83	19.5	4	5	26	0	15	1	0	0	0	12	7	0	54
Février	741.3	5.8	- 0.1	11.3	- 7.0	14	16.2	22	80	40.8	11	1	15	0	12	1	0	3	16	6	17	10	19
Mars	743.5	8.9	.	.	- 7.0	3	.	.	83.3	34.4	9	1	.	0	7	3	0	6	14	2	16	11	36
Avril	740.9	9.7	4.5	16.8	- 0.2	30	22.9	17	83	108.9	16	1	1	1	14	3	0	1	7	0	6	1	47
Mai	740.5	13.7	8.0	19.6	- 1.0	5	27.0	26	64	57.2	12	1	1	1	31	12	4	3	12	1	5	8	17
Juin	741.0	17.9	12.4	23.8	3.3	11	30.1	22	68	49.3	12	0	0	3	23	9	12	5	9	16	7	4	16
Juillet	.	.	15.4	31.7	9.8	1,28	37.3	15	.	25.2	7	0	0	6	12	3	4	11	15	2	7	13	24
Août	743.0	20.4	13.7	26.9	7.5	29	36.5	6	60	71.4	8	0	0	3	16	2	6	12	6	12	25	11	31
Septembre	742.8	15.5	9.9	20.3	4.5	26	37.0	24	76	122.3	9	0	0	1	13	7	4	9	13	18	9	2	11
Octobre	744.5	7.3	1.6	12.6	- 5.8	25	21.0	14	89	70.6	11	1	10	0	28	10	2	3	17	0	6	2	25
Novembre	749.1	7.6	3.2	12.4	- 3.2	2	18.0	5	84	39.6	6	0	4	0	15	6	0	25	25	6	2	13	0
Décembre	748.0	1.3	- 1.0	3.8	- 8.8	29	12.4	20	86	58.6	11	0	15	0	21	6	0	3	12	4	12	2	33
Année	744.04	10.93	.	.	- 13.2	23 janv.	37.3	15 juill.	74.3	683.8	126	10	.	22	.	.	.	.	.	.	.	.	.

LE MANS (École normale).

Longitude 2°8′ W. — Latitude 48° 1′. — Altitude 86m,9.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyenne des min.	Moyenne des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	751.1	- 0.8	- 3.4	3.0	-11.0	15-16	11.9	29	91	81.4	12	5	24	0	13	14	16	16	3	6	17	8	0
Février	751.6	5.5	2.6	9.2	- 2.6	7	13.5	3,18,19	90	58.3	18	2	3	0	17	20	12	1	11	2	12	9	0
Mars	753.6	8.4	3.7	13.2	- 6.8	2	17.8	29	80	43.0	10	0	4	0	8	20	17	8	2	15	10	13	0
Avril	751.4	9.5	5.1	15.1	0.0	21	22.3	17	84	72.6	18	0	0	0	6	20	17	12	11	4	13	7	0
Mai	757.6	13.2	6.9	20.2	2.3	4	27.0	23	69	33.6	9	0	0	0	14	24	10	5	2	7	19	12	0
Juin	755.1	16.0	10.7	23.5	3.8	9	28.6	15	76	46.5	13	0	0	1	15	23	2	1	6	13	16	12	2
Juillet	756.6	20.1	13.8	29.1	8.8	8	36.2	15	67	32.7	7	0	0	0	26	13	5	3	5	1	21	9	0
Août	753.9	17.0	11.9	22.7	8.5	29	28.7	8	83	69.5	13	0	0	0	10	7	6	2	6	23	24	10	5
Septembre	754.8	14.2	9.9	19.9	5.4	30	25.5	15	80	48.8	10	0	0	0	16	19	9	7	5	18	9	5	8
Octobre	754.3	7.9	7.1	12.2	- 3.6	31	16.5	13,22	81	74.3	11	0	4	0	14	32	12	4	6	4	13	8	0
Novembre	757.7	9.2	4.9	12.8	- 3.7	1	18.5	8	91	75.6	12	0	1	0	5	1	9	10	10	25	16	14	0
Décembre	757.6	2.4	- 0.3	5.8	- 6.7	30	12.0	18	90	53.0	13	0	17	0	21	12	12	13	9	5	5	16	0
Année	754.61	10.22	6.08	15.56	-11.0	15,16 janv.	36.2	15 juill.	81.8	689.3	146	7	53	1	159	205	127	82	76	133	175	123	15

MARLY-LE-ROI (M. Raymond).

Longitude 0° 15′ W. — Latitude 48°52′. — Altitude 132m,1.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	746.5	- 0.6	- 4.6	1.3	-14.3	22	11.0	29	89	94.1	19	13	24	0	3	14	13	2	9	9	5	7	0
Février....	746.6	4.5	1.7	7.3	- 3.4	13	13.3	23	85	48.0	11	4	7	0	7	12	6	3	4	7	5	8	1
Mars.....	749.4	8.5	3.3	12.9	- 4.0	1	18.9	18	70	48.9	14	0	8	1	2	19	9	4	1	14	17	19	2
Avril.....	748.2	10.1	4.0	14.1	- 0.7	20.21	22.3	13	75	66.4	16	0	2	1	8	31	10	4	3	10	7	14	2
Mai.....	753.1	14.3	7.5	19.2	1.0	11	24.8	23	66	36.8	12	0	0	0	20	21	3	1	2	19	12	15	0
Juin.....	751.2	17.5	9.9	21.8	2.7	10	27.4	4	74	45.4	14	0	0	7	16	9	0	5	10	20	5	25	0
Juillet.....	752.4	19.2	12.0	27.0	8.5	8	37.5	19	66	31.6	9	0	0	2	6	8	7	8	6	20	12	25	1
Août.....	749.7	15.9	11.3	21.6	7.8	28	32.0	5	79	91.0	15	0	0	1	3	2	5	1	4	37	21	18	0
Septembre..	750.4	13.0	9.8	18.5	5.2	30	23.4	20	88	104.8	16	0	0	4	9	9	7	10	9	17	13	16	1
Octobre....	750.6	6.4	3.6	11.4	- 3.2	31	16.2	13,14	86	42.5	14	0	6	0	15	30	7	2	8	14	10	6	1
Novembre..	753.4	8.2	5.6	11.9	- 4.5	1	19.8	4	87	31.6	11	0	1	0	0	1	8	11	29	31	7	2	1
Décembre..	753.3	1.9	0.3	4.6	- 4.8	29,30	12.0	18	90	32.7	15	2	12	0	6	3	11	11	24	17	10	0	1
Année.....	750.40	9.91	5.37	14.30	-14.3	22 janv.	37.5	19 juill.	78.8	673.5	172	19	60	16	.	.	.	.	.	.	.	.	.

MARSEILLE (Observatoire).

Longitude 3°2′ E. — Latitude 43°17′. — Altitude 75m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	750.3	5.4	2.3	9.5	- 6.4	16	15.4	31	76	68.6	10	4	7	1	1	16	33	7	0	1	6	29	0
Février....	753.3	9.4	5.9	13.9	- 0.4	13,14	16.8	24	69	34.0	8	0	2	1	1	9	29	14	1	2	7	21	0
Mars.....	754.6	11.2	6.5	16.5	- 0.2	2	22.4	11	67	23.9	7	0	1	0	1	21	22	12	1	8	11	17	0
Avril.....	751.4	13.6	8.8	18.7	2.0	25	22.9	18	67	27.8	10	0	0	1	0	11	14	17	4	4	9	38	3
Mai.....	755.0	16.5	9.9	23.2	2.8	12	26.0	25	57	42.5	9	0	0	2	0	17	12	7	3	6	15	32	3
Juin.....	754.1	19.7	13.2	25.5	7.8	10	31.8	22	58	3.5	3	0	0	0	0	13	7	13	1	8	13	31	2
Juillet....	756.6	23.3	16.3	29.6	13.0	1	32.8	18	51	0.0	0	0	0	3	0	3	1	6	2	8	10	17	32
Août.....	754.9	23.0	17.0	28.9	11.4	29	32.2	3	59	16.0	4	0	0	0	0	14	15	4	1	8	20	22	1
Septembre..	754.3	17.5	12.1	23.6	7.0	24	27.2	17,18	65	8.4	5	0	0	0	0	28	12	4	2	8	14	22	0
Octobre....	751.8	12.7	7.3	18.4	1.6	16,31	22.5	8	67	63.1	11	0	0	1	0	2	7	6	1	4	9	25	39
Novembre..	760.5	11.7	7.0	17.6	- 1.2	31	21.1	5	72	55.7	8	0	2	0	1	15	8	9	7	2	8	7	33
Décembre..	757.0	7.0	2.7	13.1	- 1.2	13,26	17.1	29	71	79.2	8	0	6	1	1	17	12	2	0	2	3	29	27
Année.....	754.48	14.25	9.08	19.78	- 6.4	16 janv.	32.8	18 juill.	64.9	422.7	74	4	18	29	5	166	170	97	29	61	133	284	160

MELUN (École normale).

Longitude 0° 19′ E. — Latitude 48°33′. — Altitude 65m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	753.2	- 1.1	- 4.8	2.8	-14.0	23	12.8	29	89	16.0	4	8	23	0	11	18	7	11	5	18	4	4	12
Février....	752.8	5.0	1.5	9.7	- 4.5	13	16.2	22	88	47.4	10	1	6	0	9	11	0	13	2	13	7	9	20
Mars.....	755.3	8.2	2.8	13.8	- 3.5	1	18.4	29	77	47.3	10	1	7	0	2	9	6	7	1	24	11	6	27
Avril.....	753.3	8.5	4.4	15.7	- 1.8	21	23.4	17	79	41.5	7	1	3	1	9	15	7	5	4	14	1	3	32
Mai.....	758.7	13.5	7.1	19.9	2.0	13	26.6	23	74	28.3	5	0	0	1	8	14	3	3	1	18	6	9	31
Juin.....	756.5	16.8	10.1	23.7	2.0	10	29.8	21	76	28.5	5	0	0	0	12	5	0	0	2	15	3	11	42
Juillet.....	757.8	20.6	12.7	28.9	8.4	1	39.5	19	70	43.5	6	0	0	0	9	15	4	7	6	25	8	18	1
Août.....	755.1	17.5	12.3	23.9	8.1	31	33.5	5	73	41.4	11	0	0	0	6	8	0	2	2	14	17	14	0
Septembre..	756.5	14.7	6.3	20.3	2.0	5	25.0	18	84	84.9	22	0	0	0	15	8	5	11	9	24	3	15	0
Octobre....	756.0	7.4	3.4	11.9	- 5.0	17	16.8	24	83	47.8	13	0	8	1	12	34	7	3	4	10	7	16	0
Novembre..	759.8	8.6	4.5	13.8	- 6.0	1	21.5	14	87	26.9	9	0	3	0	1	4	6	18	14	42	3	2	0
Décembre..	759.3	2.5	- 1.0	5.8	- 5.6	26-30	14.0	18	88	20.0	8	0	22	0	10	3	9	24	16	21	8	2	0
Année.....	756.19	10.18	4.94	15.85	-14.0	23 janv.	39.5	19 juill.	80.7	473.7	110	11	72	3	.	.	.	.	.	.	.	.	.

MENDE (École normale).

Longitude 1° 10′ E. — Latitude 44°31′. — Altitude 724m,9.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	692.9	- 0.7	.	.	-21.0	16	9.6	30	85	50.0	2	4	17	0	6	6	5	4	18	1	2	4	38
Février....	.	.	.	.	- 7.4	14	.	.	80	33.5	6	1	.	0	12	4	4	8	8	0	17	2	5
Mars.....	698.9	7.0	.	.	.	.	.	.	70	84.6	6	0	.	0	4	1	5	8	10	1	10	6	38
Avril.....	696.0	8.7	.	.	.	.	.	.	73	85.5	17	2	.	5	23	0	2	23	3	1	4	14	20
Mai.....	700.7	11.8	.	.	.	.	.	.	68	35.0	3	0	.	4	20	17	9	3	4	3	4	13	20
Juin.....	700.1	14.7	7.3	.	- 1.9	11	.	.	78	45.0	9	0	1	2	16	6	9	9	5	3	11	13	18
Juillet....	702.7	21.6	.	30.4	.	.	36.5	19	63	2.3	2	0	0	1	11	4	10	22	10	9	4	13	0
Août.....	700.6	19.3	10.8	.	3.6	30	.	.	70	24.5	4	0	0	3	8	0	4	10	10	11	20	16	12
Septembre.	700.7	13.3	6.8	.	3.6	17	29.1	18	81	80.0	8	0	0	1	17	10	1	3	21	6	16	14	0
Octobre....	697.3	7.0	2.8	.	- 6.0	18	19.1	19	75	41.8	6	2	7	0	30	12	13	0	11	15	14	8	0
Novembre..	703.7	7.0	1.4	.	- 4.0	2	.	.	85	9.0	2	0	10	0	8	14	15	13	37	3	8	2	0
Décembre..	701.6	0.3	- 3.6	5.7	-11.0	16	10.1	31	.	43.7	6	2	26	0	14	4	4	3	0	5	6	10	47
Année.....	699.26	9.68	.	.	-21.0	16 janv.	36.5	19 juill.	.	534.8	71	11	.	16	.	.	.	.	.	.	.	.	.

MIRECOURT (École normale).

Longitude 3°48′ E. — Latitude 48°18′. — Altitude 297m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	732.1	- 3.2	- 5.0	0.7	-16.5	25	9.8	29	85	42.7	4	7	26	0	22	24	0	1	8	16	1	2	19
Février....	732.5	4.0	- 0.4	8.1	-12.0	14	14.0	22	88	54.3	6	0	13	0	17	10	1	7	20	15	1	3	10
Mars.....	734.5	6.2	1.5	11.1	- 6.0	3	17.5	29	82	62.9	7	0	11	0	12	16	1	2	7	32	3	15	7
Avril.....	732.8	8.5	3.5	.	- 2.0	21	.	.	84	29.9	7	0	2	1	21	19	1	0	5	11	2	7	14
Mai.....	737.4	12.8	6.2	19.5	- 0.9	5	24.8	25	70	16.3	7	0	1	0	12	28	3	0	7	13	3	10	17
Juin.....	735.1	16.7	10.0	23.4	0.3	11	30.6	25	82	84.0	9	0	0	2	13	13	0	1	16	21	1	4	17
Juillet....	737.5	20.1	12.6	28.4	7.1	1	37.3	19	71	76.3	7	0	0	0	5	9	1	4	6	17	10	10	0
Août.....	738.7	18.4	13.7	23.4	9.6	14	32.8	1	75	71.3	10	0	0	1	11	4	2	1	16	34	17	8	0
Septembre..	735.6	13.5	9.3	18.3	4.1	30	24.6	18	82	117.4	9	0	0	2	17	11	1	0	28	15	9	9	0
Octobre....	734.4	6.1	2.3	10.4	- 4.4	29	16.8	14	84	71.8	11	1	9	0	27	27	3	1	1	17	8	6	3
Novembre..	740.1	7.5	3.2	11.7	- 4.1	2	16.3	5	82	14.7	4	0	4	0	10	8	0	7	15	31	5	0	14
Décembre..	738.7	1.2	- 1.8	4.4	- 9.0	26	9.8	1	85	34.8	4	1	20	0	22	9	0	5	22	17	5	0	13
Année.....	735.81	9.34	4.93	.	-16.5	25 janv.	37.3	19 juill.	80.0	676.4	86	9	86	6	.	.	.	.	.	.	.	.	.

MONTAUBAN (École normale).

Longitude 0°59′ W. — Latitude 44°1′. — Altitude 97m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	748.3	3.3	- 0.3	6.9	-15.5	16	16.5	29	81	17.6	9	2	15	0	4	9	7	15	1	6	11	33	17
Février.....	751.8	8.7	5.9	.	0.0	13	17.0	18,19	83	41.5	6	0	0	0	0	2	9	29	3	2	14	15	10
Mars.....	752.9	12.2	4.8	17.8	0.0	2	23.2	13	82	26.5	9	0	0	1	6	3	8	12	6	0	10	9	39
Avril.....	749.7	14.3	8.0	19.5	2.7	29	23.6	30	72	56.3	13	0	0	0	4	2	8	19	3	9	16	16	10
Mai.....	755.3	16.9	8.8	23.2	0.8	12	31.9	24	65	95.5	16	0	0	10	23	5	7	3	2	2	28	21	2
Juin.....	754.0	19.2	12.9	25.8	4.5	10	34.1	25	69	26.1	11	0	0	10	2	5	9	8	2	7	37	20	0
Juillet.....	755.5	20.7	18.2	34.0	14.0	11	41.0	6	58	33.1	4	0	0	4	4	3	14	2	7	8	37	18	0
Août.....	753.6	23.9	15.2	30.6	10.0	29	40.0	5	60	6.2	4	0	0	0	1	1	11	9	1	5	41	24	9
Septembre..	.	18.5	11.3	24.8	7.0	30	32.2	17	73	25.0	6	0	0	0	1	2	13	4	0	4	30	12	24
Octobre....	750.6	11.7	6.5	16.3	- 0.2	31	22.0	1-3	76	73.2	12	0	1	1	6	1	12	12	0	3	29	21	9
Novembre..	758.6	10.4	4.9	16.1	- 2.5	1	21.9	10	84	13.2	14	0	1	0	0	20	26	13	6	6	6	9	4
Décembre..	757.2	3.9	0.7	7.2	- 7.0	25	14.2	30	.	55.0	15	0	14	2	2	11	16	10	3	17	23	7	4
Année.....	753.33	14.14	8.08	.	- 15.5	16 janv.	41.0	6 juillet	.	479.2	119	2	31	28	.	.	.	.	.	.	.	.	.

MONTBRISON (École normale).

Longitude 1°44′ E. — Latitude 45°36′. — Altitude 398m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	723.0	-0.2	- 3.4	3.9	-16.6	24	15.1	29	.	23.5	4	2	22	0	2	2	4	9	1	22	3	8	42
Février....	724.3	6.1	1.2	11.5	- 5.5	14	16.1	24	.	17.6	10	0	9	0	9	6	2	9	4	6	0	8	40
Mars.....	725.6	8.9	2.6	16.2	- 4.1	3	24.6	7	80	13.9	6	0	8	0	8	2	8	9	5	4	5	15	37
Avril.....	723.3	10.3	4.6	15.4	- 0.5	30	26.5	30	74	34.7	11	1	2	0	16	9	1	3	4	10	3	10	28
Mai.....	729.0	13.1	6.3	21.1	- 0.5	11	27.9	25	63	47.5	5	0	1	0	5	10	7	25	23	8	2	8	5
Juin.....	727.5	16.7	10.3	23.2	3.5	7	31.5	25	68	56.9	12	0	0	0	0	11	11	6	1	20	11	3	27
Juillet.....	729.9	24.0	15.2	32.4	7.0	1	38.5	5	53	20.2	2	0	0	0	1	1	18	3	4	13	7	2	44
Août.....	727.0	20.0	12.5	28.0	6.2	29	35.5	8	59	41.1	4	0	0	1	8	12	9	3	0	16	12	30	0
Septembre..	727.2	14.1	.	20.6	5.2	13	28.8	8	75	71.5	13	0	0	2	5	11	0	9	1	16	3	38	1
Octobre....	720.7	6.1	.	.	- 5.3	19	.	.	72	68.6	11	1	.	1	1	7	1	4	6	2	6	3	0
Novembre..	731.9	8.2	2.5	.	- 4.0	2	.	.	78	12.2	6	0	5	0	16	1	4	15	5	12	15	20	2
Décembre..	729.3	0.6	-2.3	.	- 7.5	27	.	.	.	20.5	9	2	25	0	.	.	.	.	.	.	.	.	.
Année.....	726.56	10.66	.	.	-16.6	24 janv.	38.5	5 juill.	.	428.2	93	96	.	.	.	.	.	.	.	.	.	.	.

MONTPELLIER (École normale).

Longitude 1°33′ E. — Latitude 43°37′. — Altitude 30m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	.	3.4	- 0.2	7.8	-12.0	17	15.2	28-31	83	232.8	15	5	11	0	56	8	2	2	2	2	4	12	5
Février....	758.0	9.0	4.9	13.0	- 3.0	14	16.3	22	78	58.7	11	0	2	0	11	16	4	18	5	2	4	20	4
Mars.....	759.2	10.3	5.0	15.8	- 3.0	2-3	24.5	11	82	62.4	9	0	3	0	15	17	5	15	15	3	8	15	0
Avril.....	755.5	13.2	7.4	18.6	- 0.3	23	21.9	10	83	57.7	10	0	1	2	10	3	3	23	6	4	9	38	4
Mai.....	759.7	15.7	8.1	22.9	3.9	18	29.0	30	71	28.5	3	0	0	4	24	4	2	6	11	0	4	37	2
Juin.....	759.0	19.3	10.9	26.2	6.8	3	32.7	27	70	12.2	2	0	0	1	17	3	0	11	11	3	6	27	2
Juillet.....	760.9	21.5	13.2	32.3	9.5	1	40.0	17	64	4.0	1	0	0	1	9	6	2	11	14	15	6	21	9
Août.....	758.4	23.5	15.8	30.8	8.2	29	37.4	2	63	33.9	4	0	0	1	8	5	6	13	13	8	13	27	0
Septembre..	759.2	18.1	11.6	25.5	5.0	30	31.6	16	73	0	0	0	0	1	8	9	2	20	4	5	10	27	5
Octobre....	756.8	12.1	6.3	18.1	- 1.0	6	24.4	14	81	117.1	7	0	2	1	32	8	2	1	1	0	19	30	0
Novembre..	764.4	10.9	5.2	17.2	- 2.2	2	22.4	11	93	8.4	1	0	2	0	8	13	2	14	5	2	11	34	1
Décembre..	762.4	5.0	- 0.1	11.0	- 4.2	15, 24, 27, 28	17.5	20	84	74.3	6	0	17	0	10	20	2	3	2	1	18	37	0
Année.....	759.07	13.77	7.51	19.93	-12.0	17 janv.	40.0	17 juill.	77.1	770.0	69	5	38	11	208	112	32	137	92	45	122	315	32

MOULINS (École normale).

Longitude 1°0′ E. — Latitude 46°34′. — Altitude 216m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	738.1	- 0.8	- 3.9	4.2	-16.0	23	21.5	29	81	3.0	2	5	26	0	2	6	3	3	23	10	5	4	28
Février....	740.2	6.8	2.3	12.6	- 2.9	14	16.2	24	80	24.5	7	0	2	0	2	3	4	11	8	10	18	9	19
Mars.....	742.2	9.2	.	.	.	.	.	.	77	18.3	8	0	.	0	5	4	7	8	5	9	11	11	33
Avril.....	739.0	10.8	6.1	17.6	0.2	22	24.8	30	78	99.2	14	0	0	0	7	3	8	2	10	17	11	11	21
Mai.....	744.5	13.5	6.2	21.1	1.5	18	29.5	23	77	27.6	6	0	0	0	18	16	8	8	2	14	12	11	4
Juin.....	743.1	17.1	11.9	25.2	4.3	10	31.8	21	76	58.0	12	0	0	3	6	4	2	9	7	10	10	15	27
Juillet.....	745.2	22.3	14.7	32.3	9.0	1	41.8	5	69	85.2	3	0	0	0	8	1	3	3	7	9	21	10	0
Août.....	743.2	19.4	.	.	.	.	.	.	63	37.3	7	0	0	1	8	1	4	9	4	27	9	0	0
Septembre..	743.3	14.3	9.8	21.3	4.7	30	39.3	18	76	58.0	13	0	0	3	8	2	3	0	12	3	20	3	39
Octobre....	741.7	7.6	.	13.5	- 3.6	17	20.3	15	82	22.4	3	1	.	0	6	10	15	3	1	3	12	3	29
Novembre..	747.6	8.6	3.1	14.9	- 5.5	1	21.5	4	83	16.0	3	0	4	0	8	1	4	11	16	25	17	8	0
Décembre..	.	2.2	- 2.0	6.8	- 7.0	25	10.0	30	.	30.5	9	0	21	0	7	4	0	18	29	11	11	11	0
Année.....	732.82	10.92	.	.	- 16.0	23 janv.	41.8	5 juill.	.	480.0	86	6	.	7	.	.	.	.	.	.	.	.	.

NANCY (École normale).

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m,7.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	739.7	- 3.7	- 6.5	1.5	-18.4	25	13.0	31	87	32.9	7	6	26	0	9	17	2	0	9	11	7	21	17
Février....	739.7	3.7	0.1	8.0	- 6.4	13	14.2	26	86	34.3	10	3	11	0	1	4	0	1	11	16	14	4	33
Mars.....	741.7	7.1	1.5	11.5	- 6.5	2	19.4	29	72	70.1	13	0	12	1	4	14	0	0	11	21	14	8	21
Avril.....	739.5	9.2	4.3	13.4	- 1.4	29	21.6	13,30	73	74.0	14	2	4	3	9	21	1	1	2	4	10	8	34
Mai.....	741.9	13.6	6.8	19.2	0.4	5	25.0	15	64	17.6	9	0	0	0	8	13	0	2	10	7	12	14	24
Juin.....	742.6	17.3	9.6	23.6	2.4	7	30.0	21,22	64	35.1	12	0	0	0	4	1	0	0	4	11	17	30	33
Juillet.....	741.4	21.6	12.2	28.3	4.6	1	36.6	5	58	106.4	8	0	0	0	10	7	3	0	7	16	30	20	6
Août.....	741.5	17.4	11.5	22.9	5.0	29	30.8	6	82	56.7	11	0	0	0	4	1	0	2	8	31	29	16	2
Septembre..	742.8	13.3	7.9	17.9	2.2	25	25.0	18	84	139.2	14	0	0	0	8	5	2	2	1	25	22	25	9
Octobre....	742.0	9.9	2.6	9.5	- 3.6	6	16.0	12 14	83	71.4	14	1	7	0	18	13	3	0	4	16	11	26	9
Novembre..	747.1	7.5	3.4	11.4	- 2.0	2,3	16.6	5	84	40.7	11	0	5	0	1	3	0	1	5	31	24	21	9
Décembre..	745.5	1.2	- 0.9	3.9	- 8.0	26	9.2	18	87	28.0	8	0	19	0	5	3	5	3	11	30	25	11	6
Année.....	742.62	9.51	4.38	14.26	-18.4	25 janv.	36.6	5 juill.	75.8	678.4	131	12	85	16	81	108	16	12	83	219	215	194	167

NANTES (Observatoire).

Longitude 3°53′ W. — Latitude 47°13′. — Altitude 41m,4.

Année 1881.	Pression barométrique moyenne(1).	Température. Moy	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu	Dates.	Humidité relative.	Pluie. Hauteur en millim	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier...	759.0	0.4	- 3.6	3.8	-11.0	17	13.5	29	85	87.0	10	5	25	1	33	85	8	10	24	15	14	14	15
Février....	759.7	7.4	4.1	11.4	- 3.5	7	17.1	19	89	52.2	12	1	4	2	23	47	25	32	11	13	38	19	16
Mars.....	761.6	9.1	4.6	14.0	- 6.0	2	19.6	18	82	60.7	12	0	3	1	44	29	39	9	30	39	29	12	31
Avril.....	759.4	10.2	6.1	14.3	- 0.5	21	23.6	17	83	91.9	20	0	2	2	43	35	50	5	19	21	35	13	21
Mai.....	763.9	13.7	7.3	20.2	2.9	11	27.4	23	74	53.5	10	0	0	3	45	36	11	1	13	45	46	40	11
Juin.....	763.1	15.9	9.7	22.6	2.5	10	28.7	30	76	49.7	11	0	0	2	22	12	9	4	19	30	51	68	5
Juillet.....	764.4	20.4	13.3	28.7	8.0	29	38.7	15	70	47.4	11	0	0	1	27	33	17	2	15	51	52	30	1
Août.....	763.7	17.2	11.8	23.2	7.1	14	29.3	7	79	96.1	14	0	0	1	9	12	6	4	13	70	56	12	6
Septembre..	762.9	15.3	9.6	21.1	4.9	30	26.6	20	81	54.3	11	0	0	1	36	27	26	11	16	39	32	43	10
Octobre....	762.1	9.7	4.3	14.5	- 2.6	31	20.1	22	85	55.6	10	0	7	0	55	31	28	19	17	29	26	32	9
Novembre..	765.3	11.0	6.5	15.2	- 2.1	1	21.6	8	85	111.2	16	0	1	0	0	16	26	15	62	66	9	8	14
Décembre..	766.0	3.6	1.1	7.3	- 3.5	30	16.5	1	87	88.4	15	0	13	0	23	40	17	23	37	29	31	11	17
Année.....	761.96	11.33	6.23	16.36	-11.0	17 janv.	38.7	15 juillet.	80.5	848.0	153	5	55	17	360	417	262	186	276	451	419	352	147

(1) Les observations barométriques sont réduites au niveau de la mer.

NICE (École normale).

Longitude 4°57′ E. — Latitude 43°42′. — Altitude 57m,5.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes de min.	Moyennes de max.	Minim. absolu	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	755.9	6.4	2.5	10.9	- 1.8	22	16.6	31	76	146.7	13	1	4	0	8	12	3	5	3	1	1	3	57
Février	758.6	8.7	4.5	14.9	- 2.5	14	16.6	11	74	35.0	7	0	2	0	2	7	8	8	3	6	4	6	46
Mars.....	760.1	10.8	5.9	16.8	1.5	3	19.8	27	82	18.8	3	0	0	0	8	5	12	6	1	8	4	6	43
Avril	757.2	13.5	8.3	19.7	4 4	28	22.0	21,22,25	78	43.6	5	0	0	0	1	4	3	13	4	4	2	4	54
Mai.....	760.2	15.8	10.6	.	6.0	2	.	.	76	83.4	9	0	0	1	0	2	7	3	4	0	6	0	65
Juin.....	759.4	19.1	11.0	.	7.5	8,14	.	.	71	36.4	5	0	0	1	2	1	5	6	4	1	8	0	60
Juillet....	761.7	24.1	16.5	30.5	11.5	1,2	37.0	22	71	0	0	0	0	0	2	1	5	4	7	4	3	0	64
Août.....	758.8	22.5	16.2	28.3	12.0	25,26	33.5	18	73	69.1	2	0	0	2	3	1	9	0	2	0	6	0	65
Septembre..	760.1	17.2	12.5	23.8	10.0	30	28.0	18	78	104.6	8	0	0	0	0	0	0	1	6	4	8	1	48
Octobre....	756.1	14.0	8.6	19.8	5.0	21	23.5	29	79	105.0	5	0	0	0	0	0	2	1	1	0	7	1	60
Novembre..	766.8	11.3	4.8	17.6	1.5	22	19.5	12,20	85	141.9	5	0	0	0	0	0	12	1	2	0	5	0	59
Décembre..	765.1	8.3	2.5	15.0	- 2.0	25	21.0	3	79	26.8	2	0	1	0	1	0	10	7	2	0	10	3	60
Année.....	759.83	14.31	8.66	.	- 2.5	14 févr.	37.0	22 juillet.	76.8	810.3	64	1	7	4	.	.	.	.	.	.	.	.	.

NIMES (École normale).

Longitude 2°1′ E. — Latitude 43°51′. — Altitude 57m,5.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	752.7	3.6	0.2	7.0	- 12.9	17	16.0	30-31	84	126.0	15	3	13	0	28	21	1	5	0	2	1	8	37
Février....	755.7	9.3	5.3	13.4	- 1.4	14	16.8	18	74	49.7	11	0	1	1	20	11	17	13	8	5	1	5	47
Mars.....	757.0	10.6	6.6	17.4	- 0.4	3	24.3	13	75	45.5	8	0	1	0	42	5	9	1	22	6	8	0	0
Avril.....	753.5	14.3	9.3	19.7	3.1	23	23.8	9,18	71	88.0	9	0	0	2	36	2	7	4	22	2	1	7	19
Mai.....	757.4	17.6	10.6	24.4	7.0	11	30.3	23	66	83.4	9	0	0	3	46	3	4	11	15	2	2	7	30
Juin.....	757.3	21.3	14.4	28.6	8.8	10	38.8	24	70	12.5	1	0	0	0	40	6	7	1	18	2	14	2	0
Juillet	758.5	26.6	17.5	34.1	13.1	29	40.0	14	53	3.0	1	0	0	1	35	3	2	2	21	10	1	11	8
Août... ...	756.1	25.9	17.4	33.1	11.2	30	38.9	9	53	68.0	2	0	0	0	32	0	1	0	38	1	6	1	14
Septembre..	756.4	19.5	13.4	26.1	9.8	26	29.6	25	58	18.0	3	0	0	1	33	0	3	0	34	4	5	0	11
Octobre....	756.1	14.0	8.2	18.1	3.1	31	26.3	14	79	40.0	3	1	0	0	56	3	7	1	5	0	2	19	0
Novembre..	762.3	11.9	6.6	17.4	- 0.9	2	20.3	4	82	0	0	0	1	0	14	3	16	18	18	2	7	12	0
Décembre..	760.1	0.9	1.1	11.0	- 2.9	28	15.6	1	73	52.7	5	0	10	0	28	21	6	6	4	1	1	26	0
Année.....	756.43	14.63	9.22	20.86	-12.9	17 janv.	40.0	14 juill.	64.8	536.8	67	4	26	8	410	78	80	62	205	37	49	98	76

ORANGE (Commission départementale).

Longitude 2°28′ E. — Latitude 44°8′. — Altitude 37m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	755.6	1.8	- 1.4	4.9	-12.2	17	17.5	29	86	127.4	13	2	20	0	47	0	2	4	7	12	7	14	0
Février....	758.7	8.5	3.5	13.1	- 3.2	14	15.8	18,24	77	53.3	8	0	3	1	28	0	2	15	10	9	9	11	0
Mars.....	759.9	11.0	4.6	15.2	- 3.1	3	17.2	13,14	78	49.8	7	0	2	0	37	0	4	8	17	13	8	6	0
Avril.....	756.8	14.0	7.3	17.4	2.2	30	22.2	18	76	124.0	10	0	0	2	40	1	2	13	20	9	4	1	0
Mai.....	760.0	16.0	8.7	20.9	4.3	2	28.6	23	65	79.7	6	0	0	4	59	1	0	3	18	8	4	0	0
Juin.....	759.6	20.2	11.6	24.3	6.8	11	31.7	25	71	22.3	5	0	0	2	40	1	0	4	19	10	3	12	0
Juillet.....	761.2	24.7	15.5	32.1	11.2	1	36.7	18	58	0.0	1	0	0	0	32	1	0	2	31	23	0	4	0
Août.....	751.9	18.3	14.8	30.6	8.0	30	37.9	2	72	111.5	4	0	0	1	39	0	0	5	27	5	4	13	0
Septembre..	760.0	17.0	10.4	24.6	6.8	13	29.5	17	74	52.9	5	0	0	2	46	0	0	5	12	15	8	4	0
Octobre....	758.1	12.2	6.9	17.0	1.2	31	24.5	15	72	68.8	6	1	0	0	67	0	0	5	5	5	5	6	0
Novembre..	765.6	11.4	5.7	17.0	- 1.0	30	19.5	8-17	80	16.6	3	0	2	0	33	0	1	13	17	20	4	2	0
Décembre..	763.5	4.1	0.3	9.9	- 5.7	28	16.3	19	84	88.8	7	0	11	0	57	2	1	3	1	2	6	21	0
Année.....	759.24	13.28	7.29	18.83	-12.2	17 janv.	37.9	2 juill.	74.4	792.1	75	3	38	12	525	6	13	80	184	131	62	94	0

ORLÉANS (École normale).

Longitude 0°26′ W. — Latitude 47°54′. — Altitude 108m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	748.7	- 0.9	- 3.8	2.2	-13.0	16	13.0	29	.	48.4	6	9	22	0	7	20	12	5	2	20	2	3	22
Février....	749.2	5.8	2.6	9.8	- 3.5	13	16.4	19	86	50.7	7	1	4	0	5	7	0	7	1	11	6	6	41
Mars.....	750.9	8.9	3.9	13.8	- 4.5	2	20.5	28	74	33.1	7	0	2	0	2	7	7	3	5	15	4	8	42
Avril.....	.	.	5.6	15.2	1.8	4	21.8	13	.	43.3	11	1	0	1	15	6	3	0	2	6	3	13	72
Mai.....	755.0	14.5	8.6	19.8	2.5	11	25.9	23	62	64.2	8	0	0	5	11	13	2	1	0	13	1	10	72
Juin.....	752.8	17.5	11.8	22.9	3.0	10	29.8	25	68	49.8	9	0	0	2	14	2	0	0	1	6	0	8	59
Juillet.....	754.3	22.3	14.3	29.1	8.8	28	38.2	18	59	62.4	6	0	0	4	23	9	8	0	4	23	16	10	0
Août.....	751.9	18.5	.	.	.	.	.	.	72	60.9	13	0	0	0	5	8	0	9	3	44	17	7	0
Septembre..	752.0	15.1	10.0	20.8	6.4	30	25.3	14	79	55.2	11	0	0	0	5	17	8	19	6	18	9	8	0
Octobre....	751.9	8.5	4.2	.	- 2.8	31	16.5	6	74	37.0	12	1	6	0	20	16	21	2	4	10	10	10	0
Novembre..	755.8	10.8	.	.	- 0.9	30	.	.	80	30.5	8	0	.	0	5	9	9	7	11	34	13	2	0
Décembre..	755.3	2.8	.	.	.	.	.	.	87	27.3	9	0	.	0	8	17	13	16	9	24	4	2	0
Année.....	752.23	11.21	.	.	-13.0	16 janv.	38.2	18 juill.	.	562.8	107	12	.	12	120	131	83	69	48	224	85	87	248

PÉRIGUEUX (École normale).

Longitude 1°37′ W. — Latitude 45°11′. — Altitude 88m,6.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	750.1	2.2	- 2.3	6.4	-13.0	16	15.8	28	79	43.1	8	2	23	0	5	16	14	11	8	6	3	3	27
Février....	752.4	8.1	3.3	13.1	- 4.5	13	17.7	22	78	155.1	14	0	3	1	2	9	21	11	4	7	16	8	6
Mars.....	753.6	10.6	3.8	17.7	- 3.8	23	22.8	11	71	5.6	5	0	10	1	8	13	19	13	12	13	5	4	6
Avril.....	750.9	11.8	4.9	18.1	0.0	23,25	24.0	30	77	152.1	16	0	0	0	7	5	4	11	2	6	10	4	41
Mai.....	756.6	14.5	6.4	21.5	0.6	13	30.0	24	72	98.5	8	0	0	1	15	6	5	1	9	4	17	22	21
Juin.....	755.2	17.2	9.2	23.8	0.7	10	31.0	23	73	57.5	9	0	0	3	11	8	9	4	5	3	29	5	20
Juillet. ..	756.7	22.5	12.3	30.4	5.6	28	38.1	15	67	41.3	5	0	0	3	3	9	10	2	2	7	25	11	24
Août.....	754.1	18.5	10.4	26.6	3.4	29	35.4	5	72	42.3	4	0	0	0	1	8	11	1	19	22	0	1	39
Septembre..	753.7	15.0	7.1	23.2	1.2	30	29.5	20	78	56.8	8	0	0	0	0	15	21	3	16	5	0	0	0
Octobre....	753.2	9.1	1.3	15.2	- 5.4	19	20.0	3	72	58.5	12	0	12	0	6	8	14	4	1	7	10	3	46
Novembre..	759.3	9.0	.	.	- 6.9	1	21.7	7	84	23.3	9	0	10	0	.	.	.	.	.	.	.	.	.
Decembre..	757.6	3.0	- 2.4	7.2	- 9.6	25	13.3	20	88	67.7	13	1	22	0	7	5	16	7	16	8	10	1	23
Année.....	754.45	11.79	.	.	-13.0	16 janv.	38.1	15 juill.	76.5	851.8	111	3	80	9	.	.		.	.	.	.	.	.

PERPIGNAN (Observatoire).

Longitude 0°34′ E. — Latitude 42°42′. — Altitude 30m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	757.7	6.0	3.7	8.5	- 2.5	17	15.3	30	68	40.7	12	0	4	0	37	38	9	38	20	21	8	73	9
Février.....	760.0	10.9	8.9	13.0	2.8	14	16.7	8	68	183.3	14	0	0	0	40	20	14	73	7	13	1	44	12
Mars.....	761.4	13.9	10.1	15.3	3.7	3	22.9	10	65	72.1	6	0	0	0	20	44	6	67	15	17	3	54	22
Avril.....	758.3	14.5	12.1	17.1	7.7	22	21.0	1	63	20.6	10	0	6	2	39	35	1	39	34	25	2	60	25
Mai.....	762.8	18.0	14.9	21.3	9.9	11	26.5	8	49	7.4	3	0	0	1	91	36	4	26	20	18	1	44	5
Juin.....	761.1	20.1	17.2	23.2	10.0	8	31.6	25	58	19.8	5	0	0	2	92	28	3	52	13	10	1	34	7
Juillet.....	763.5	26.3	22.6	29.8	18.1	27	38.7	17	54	0.0	0	0	0	0	36	58	3	70	17	11	1	39	13
Août.....	761.6	24.7	21.0	28.2	15.0	29	34.9	8	55	19.3	2	0	0	2	39	81	1	54	13	7	0	40	13
Septembre..	761.7	19.8	17.0	23.5	13.8	2	30.2	16	59	8.7	4	0	0	0	33	44	1	47	9	16	2	78	10
Octobre....	760.0	13.7	10.8	16.5	2.1	31	22.9	22	57	17.3	6	1	0	1	51	49	2	22	9	16	1	95	3
Novembre.	766.9	12.3	9.4	15.2	2.1	1	20.9	11	70	1.9	3	0	0	0	16	37	0	34	14	20	0	107	12
Décembre..	765.4	8.1	5.4	11.0	0.0	27	18.0	20	66	58.6	5	0	3	0	47	29	0	38	4	12	3	114	11
Année.....	761.71	15.69	12.76	18.55	- 2.5	17 janv.	38.7	17 juillet	61.0	449.7	79	1	7	8	544	499	44	545	175	186	23	782	122

PIC DU MIDI (Station Plantade et sommet) (1).

Longitude 2°12′ W. — Latitude 42°57′. — Altitude 2366m et 2859m.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	563.7	- 5.9	- 9.0	- 3.2	- 15.2	1	2.2	26	84	284.6	25	0	31	0	6	9	3	0	0	27	24	13	11
Février.....	567.2	- 2.6	- 5.8	0.3	- 13.6	13	6.2	14	84	244.2	18	0	28	0	4	0	0	13	13	19	12	18	3
Mars.....	570.2	0.8	- 3.1	4.4	- 12.2	1	12.2	11	79	406.7	19	0	27	0	10	10	2	4	6	36	9	7	9
Avril.....	568.0	- 1.1	- 4.5	2.9	- 12.2	22	11.2	30	85	232.9	25	0	28	0	10	4	0	3	7	43	14	7	2
Mai.....	573.3	1.1	- 2.7	3.7	- 11.8	11	13.2	24	86	176.1	18	3	24	2	11	26	0	0	1	35	2	7	11
Juin.....	574.2	4.3	0.8	9.1	- 10.0	11	17.7	30	88	284.5	13	2	12	6	1	10	0	0	12	32	8	18	9
Juillet.....	578.5	12.4	7.0	17.8	0.5	27	24.0	25	82	59.6	12	0	0	6	3	8	0	7	11	31	15	2	16
Août. . . .	576.4	11.2	5.1	16.3	- 5.0	28	25.2	4	81	82.4	12	3	4	4	0	1	0	2	11	28	15	8	28
Septembre..	574.1	4.9	0.8	9.0	- 7.0	2	20.0	17	91	127.6	16	0	13	0	6	1	0	4	6	24	28	15	5
Octobre....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Novembre..	542.3	0.6	- 3.2	4.4	- 21.0	1	13.0	7	61	32.3	7	0	19	0	9	11	0	0	2	32	12	15	9
Décembre..	537.7	- 7.5	-11.1	- 3.7	- 18.4	13	2.7	27	.	146.3	15	3	31	0	8	17	11	5	6	4	42	25	5
Année.....	.	.	.	.	.	.	25.2	4 août	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

(1) Les neuf premiers mois à la station Plantade, les deux derniers à l'Observatoire du Sommet.

PRIVAS (École Normale).

Longitude 2° 16′ E. — Latitude 44°44′. — Altitude 304m.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	732.1	0.6	- 2.7	4.7	-17.0	17	13.0	29,30	.	6.0	1	8	23	0	21	4	0	0	7	0	3	6	50
Février	733.9	7.3	4.0	11.4	- 4.0	14	15.0	23,24	74	9.0	3	0	2	0	.	.	.	.	.	.	.	.	.
Mars.....	735.7	9.9	4.9	15.4	- 3.5	3	19.6	8	75	39.6	5	0	2	0	24	6	0	0	26	4	0	4	29
Avril	732.7	12.0	8.0	17.1	2.0	23	21.5	7	73	77.9	14	1	0	0	11	6	0	2	14	0	0	15	42
Mai.....	736.7	15.9	8.9	21.8	4.2	4	27.8	23	55	26.3	2	0	0	1	64	0	0	6	19	2	1	0	1
Juin.....	735.9	18.7	12.9	.	7.0	8	.	.	59	14.2	2	0	0	4	36	3	0	1	34	0	0	7	9
Juillet.....	738.4	25.8	17.3	32.7	14.0	1	38.0	18	.	5.0	1	0	0	1	22	9	0	10	11	1	0	0	40
Août.....	736.5	23.4	16.6	29.4	10.2	29	36.5	6	57	78.7	3	0	0	3	33	1	0	0	23	7	0	10	19
Septembre..	.	17.7	13.4	22.3	10.0	3,5,12,30	27.0	15	77	29.4	4	0	0	1	6	0	0	0	17	6	0	9	52
Octobre....	.	.	.	.	0.0	19,20	.	.	.	18.2	2	1	.	1	47	0	3	5	13	0	3	4	18
Novembre..	740.9	10.1	5.9	14.4	- 0.2	2	17.7	23	75	63.0	5	0	1	0	18	0	0	2	55	3	3	0	6
Decembre..	738.6	3.5	- 0.3	.	- 5.0	27,28	.	.	.	43.6	5	1	13	0	46	8	0	3	28	5	0	3	0
Année	.	12.12	8.03	.	-17.0	17 janv.	38.0	18 juill.	.	410.9	47	11	.	11	.	.	.	.	.	.	.	.	.

LE PUY (École normale).

Longitude 1°33′ E. — Latitude 45°3′. — Altitude 661m,6.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	699.2	- 1.4	.	.	-20.7	17	18.0	27	.	20.2	3	6	.	0	2	1	2	3	29	47	5	4	0
Février	701.9	5.2	.	.	- 4.5	13	13.0	21	.	31.5	7	2	.	0	0	9	4	2	42	13	4	8	0
Mars.....	704.3	8.8	.	.	.	.	.	.	.	35.5	4	0	.	0	9	17	13	1	30	14	3	6	0
Avril	701.3	10.0	.	.	.	.	.	.	84	104.6	10	1	.	0	11	14	11	0	28	8	4	8	0
Mai.....	706.0	12.8	5.3	19.5	0.1	18	28.0	19	69	68.2	3	1	0	3	20	32	8	3	14	6	3	7	0
Juin.....	705.2	16.3	9.2	.	0.5	11	.	.	71	34.0	10	0	0	5	14	15	11	6	21	12	7	4	0
Juillet.....	.	.	12.5	30.0	5.3	29	37.4	5	.	43.0	3	0	0	3	19	19	3	4	14	18	9	5	0
Août.....	705.7	19.8	9.6	29.4	5.7	29	38.1	7	81	48.4	5	0	0	0	8	13	7	16	6	18	12	13	0
Septembre.	706.3	15.2	.	.	.	.	.	.	67	106.0	2	0	0	1	8	15	11	9	9	15	14	9	0
Octobre....	.	5.8	.	.	.	.	18.9	9	65	67.3	8	3	.	0	15	20	4	2	13	17	4	6	0
Novembre..	709.6	7.4	1.2	13.0	- 7.3	2	17.9	8	78	13.0	3	1	8	0	7	8	2	2	40	16	6	5	4
Décembre..	706.2	0.8	.	.	.	.	.	.	.	14.5	.	3	.	0	18	21	9	7	5	12	7	5	1
Année.....	704.67	10.27	.	.	- 20.7	17 janv.	38.1	7 août	.	588.2	.	16	.	9	.	.	.	.	.	.	.	.	.

PUY-DE-DOME (Station de la Plaine).

Longitude 0°45′ E. — Latitude 45° 46′. — Altitude 388m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyenne des min.	Moyenne des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	723.0	- 1.0	- 6.2	3.7	-15.7	23	16.1	29,30	79	40.8	16	8	27	0	31	9	0	11	23	26	12	9	127
Février	724.7	6.0	0.4	11.9	- 6.4	13	15.8	22	74	48.5	12	1	12	0	5	0	5	14	38	13	24	24	101
Mars.....	726.6	8.7	1.5	15.6	- 6.8	23	21.8	7	67	31.9	6	1	11	0	21	22	8	16	27	15	12	25	102
Avril	723.9	10.1	3.8	16.6	- 2.8	23	24.7	30	73	102.0	17	1	4	4	27	7	1	17	30	10	18	25	105
Mai.....	729.5	12.8	5.5	19.2	- 0.4	13	27.3	25	67	66.0	11	0	1	6	68	10	2	10	14	3	20	37	84
Juin.....	728.2	16.1	9.9	23.5	6.0	8,9	31.0	25	72	89.4	17	0	0	11	40	24	6	0	26	7	39	25	73
Juillet.....	730.1	21.7	12.1	30.4	4.3	29	37.0	19	62	14.3	4	0	0	6	35	22	1	4	12	29	44	33	68
Août.....	728.1	18.9	10.6	27.7	3.6	29	36.4	5	65	30.1	5	0	0	4	21	12	3	1	8	25	53	13	111
Septembre..	728.1	14.0	7.8	22.2	2.4	17	29.5	20	74	42.4	13	0	0	4	20	7	0	5	5	18	22	13	150
Octobre....	726.4	7.1	2.0	13.4	- 6.0	19	21.7	14	75	30.5	12	2	13	1	38	7	1	4	13	17	27	20	121
Novembre..	732.2	8.1	0.6	16.9	- 3.8	16	25.9	4	73	3.2	3	0	14	0	6	1	2	10	37	15	1	7	153
Décembre..	730.3	1.8	- 3.9	7.7	-10.5	26	14.4	30	80	25.0	12	2	28	1	13	1	1	3	12	17	14	15	140
Année.....	727.60	9.53	3.68	17.40	-15.7	23 janv.	37.0	19 juill.	71.5	554.1	128	15	110	37	327	122	30	95	245	195	292	240	1395

PUY-DE-DOME (Station du sommet).

Longitude 0° 3′ E. — Latitude 45° 47′. — Altitude 1467m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	630.3	- 5.3	- 8.2	- 2.2	-15.7	16	4.0	27	89	91.0	26	12	31	1	6	15	11	12	8	18	17	5	1
Février....	633.7	- 1.0	- 2.6	1.9	- 9.3	13	5.9	24	93	147.7	20	11	25	0	1	2	1	9	30	9	23	7	2
Mars.....	636.1	2.5	- 0.5	6.1	- 9.7	1	14.6	12	80	60.9	20	2	14	2	2	14	9	3	12	17	26	7	1
Avril.....	634.3	1.7	0.1	5.3	- 4.8	21	11.4	18	92	157.4	29	6	12	1	8	9	1	11	30	7	25	9	0
Mai.....	639.8	4.3	1.7	8.1	- 5.0	10,11	16.3	24	83	90.6	20	3	9	5	6	31	5	4	3	14	10	20	0
Juin.....	639.9	8.1	5.7	11.7	- 3.3	8	18.8	17	86	136.9	26	1	3	12	11	8	10	2	1	11	18	17	1
Juillet.....	643.4	14.5	10.9	19.1	3.0	27	26.6	18	67	26.3	8	0	0	7	6	12	9	4	1	18	28	11	1
Août.....	640.6	11.0	7.7	13.8	2.4	15	23.5	1	87	44.4	13	0	0	4	1	5	1	1	6	16	11	16	0
Septembre.	639.4	7.1	4.3	10.3	- 0.2	1	21.5	18	85	116.5	22	2	1	5	4	18	3	2	9	15	26	12	1
Octobre....	635.6	0.5	- 1.7	3.7	- 9.9	31	9.4	22	93	106.1	25	4	17	1	14	22	9	5	4	9	25	2	3
Novembre..	641.9	4.9	2.1	8.3	- 8.4	1	14.9	7	72	19.5	11	1	7	0	2	5	10	7	13	23	23	4	3
Décembre..	638.4	- 1.2	- 3.4	1.3	- 8.4	24,25	13.0	29	80	75.3	18	12	27	0	4	12	8	7	13	14	23	11	1
Année.....	635.30	3.93	1.44	7.50	-15.7	16 janv.	26.6	18 juill.	83.6	1078.6	238	60	148	41	68	153	80	75	129	171	284	121	14

RENNES (École normale).

Longitude 4° 1′ W. — Latitude 48° 7′. — Altitude 59m, (1).

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	753.4	1.5	3.4	10.1	-11.8	23	13.0	30	.	85.9	17	6	.	0	34	10	3	3	15	1	2	3	3
Février....	753.7	8.6	3.8	10.9	- 2.1	13	18.0	28	70	53.8	15	3	.	1	19	10	20	0	12	2	12	2	0
Mars.....	755.8	9.5	4.1	15.6	- 3.3	2	19.8	18	.	64.1	16	0	.	0	26	10	14	1	16	7	9	5	0
Avril.....	754.6	11.8	6.1	14.9	0.1	21	23.3	25	.	63.6	11	0	.	1	17	8	20	3	7	2	6	5	1
Mai.....	760.2	14.3	7.7	20.2	2.7	11	27.1	25	.	48.6	8	0	0	0	21	38	9	0	4	7	11	9	0
Juin.....	758.6	15.8	9.8	21.4	4.2	10	26.8	1	.	58.6	15	0	0	1	37	9	2	4	15	10	11	12	0
Juillet.....	759.5	21.2	12.6	26.3	6.9	28	35.9	15	.	67.1	13	0	0	3	10	4	10	1	5	5	8	8	0
Août.....	756.8	16.4	12.0	22.4	7.2	28	31.5	5	.	83.6	17	0	0	1	1	3	0	3	2	29	9	3	33
Septembre..	757.6	15.5	9.8	20.4	5.0	30	25.5	18	.	51.8	15	0	0	0	8	9	2	1	6	3	3	9	12
Octobre....	757.8	8.9	5.0	14.7	- 1.0	17	19.3	22	.	45.6	10	0	0	0	9	39	12	6	1	8	13	7	0
Novembre..	758.4	11.3	6.3	14.6	0.3	1	21.6	8	.	99.9	13	0	0	0	0	0	5	22	28	23	9	2	0
Décembre..	759.4	4.4	0.2	7.1	- 4.3	31	13.0	17	.	52.9	15	0	.	2	8	1	19	25	5	11	19	1	0
Année.....	757.10	11.53	6.75	16.38	-11.8	23 janv.	35.9	15 juill.	.	775.5	167	8	.	9	.	.	.	.	.	.	.	.	.

(1) Altitude déduite des observations barométriques.

LA ROCHE-SUR-YON (École normale).

Longitude 3° 46′ W. — Latitude 46° 40′. — Altitude 60m,3.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	752.5	1.1	- 3.1	5.3	-10.5	16	13.2	29	86	85.9	9	4	24	0	32	13	7	4	5	14	12	6	0
Février.....	754.2	8.1	3.7	11.6	- 5.0	7	15.7	24	87	33.5	10	0	4	0	14	2	19	14	7	9	9	9	0
Mars.....	755.9	9.0	3.7	14.5	- 4.4	2	19.2	16,18	81	32.4	6	0	4	0	5	4	45	3	5	9	17	5	0
Avril.....	753.3	10.7	6.7	16.3	0.2	21	21.4	17	83	86.0	16	0	0	1	2	31	11	4	0	5	14	18	0
Mai.....	760.2	14.1	7.3	20.3	2.9	11,12,17	26.3	23,24	74	28.3	6	0	0	2	4	26	9	0	4	19	20	11	0
Juin.....	757.5	16.4	10.5	23.2	1.4	10	28.3	24,25	76	12.4	3	0	0	0	17	8	4	1	0	6	40	14	0
Juillet.....	758.8	20.8	14.1	28.2	7.9	29	36.7	15	71	47.1	8	0	0	1	14	5	22	1	5	19	16	10	0
Août.....	756.7	18.0	11.6	24.1	6.9	29	34.8	5	78	39.0	10	0	0	0	2	1	0	0	0	36	30	24	0
Septembre..	757.1	15.2	9.5	20.4	4.9	30	25.0	17	78	54.5	13	0	0	0	13	16	0	7	14	13	21	6	0
Octobre....	756.3	9.0	3.3	14.1	- 1.8	8	19.8	22	82	37.1	4	0	6	0	14	31	10	2	4	6	14	12	0
Novembre..	759.0	10.3	5.7	14.7	- 2.9	1	20.8	17	88	60.5	8	0	2	0	1	0	7	32	9	8	28	5	0
Décembre..	758.9	2.5	- 0.7	8.0	- 4.6	11	12.8	20,22	87	75.0	8	0	21	0	10	14	14	20	3	4	13	15	0
Année.....	756.70	11.35	6.03	16.73	- 10.5	16 janv.	36.7	15 juillet	80.9	591.7	101	4	61	4	.	.	.	.	.	.	.	.	.

RODEZ (École normale).

Longitude 0°14′ E. — Latitude 44°21′. — Altitude 624m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	702.6	0.2	- 5.1	3.8	-17.9	16	12.5	29	80	38.7	9	9	37	0	2	6	32	10	1	2	6	15	9
Février....	706.2	5.2	1.0	9.6	- 8.5	13	14.5	3	80	59.0	10	0	8	0	0	2	47	4	2	0	16	11	2
Mars.....	707.1	8.3	1.3	15.8	- 8.5	2	19.5	18	65	51.1	.	0	10	0	2	2	38	5	6	0	11	24	0
Avril.....	705.7	9.2	2.9	14.7	- 5.5	23	19.0	30	71	104.1	13	1	1	2	6	5	32	1	3	0	20	23	0
Mai.....	709.7	12.1	3.0	19.3	- 2.0	12	29.0	24	61	52.6	9	0	6	6	0	17	11	10	1	2	6	40	0
Juin.....	708.9	15.1	.	22.1	.	.	30.7	25	72	82.5	12	0	.	5	5	3	20	3	1	1	22	33	0
Juillet....	711.0	22.1	10.7	29.9	5.0	28	36.5	18	57	3.0	3	0	0	2	3	12	21	11	3	1	11	28	0
Août.....	708.7	20.5	10.5	26.8	6.0	4	35.5	4	61	13.8	3	0	0	0	3	15	8	3	2	1	26	35	0
Septembre..	.	15.7	.	20.4	.	.	28.0	17	69	73.9	8	0	0	0	1	3	24	0	0	1	5	53	0
Octobre....	706.4	7.3	- 1.7	12.3	- 7.5	17	16.5	18	77	69.1	9	0	20	0	5	11	9	15	2	3	11	37	0
Novembre..	712.2	7.8	- 2.1	13.5	-10.0	1	20.5	8	75	15.6	6	0	22	0	11	6	31	3	1	2	6	9	18
Décembre..	710.2	1.5	.	5.1	.	.	10.0	20,29	76	85.9	13	1	.	0	1	5	11	9	1	7	3	31	25
Année.....	708.03	10.43	.	15.99	-17.9	16 janv.	36.5	18 juill.	70.8	649.6	.	11	.	15	.	.		.	.	.	.	.	.

ROUEN (École normale).

Longitude 1°15′ W. — Latitude 49°26′. — Altitude 24m,3.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	756.7	0.3	- 2.8	3.4	-12.8	15	13.4	29,31	.	12.0	6	9	22	0	3	11	15	22	14	3	6	6	13
Février....	756.4	5.8	3.1	8.9	- 3.0	7	13.2	22	75	30.6	11	2	3	0	5	19	14	18	9	7	4	8	0
Mars.....	758.4	7.8	4.3	12.4	- 3.6	2	18.0	18	70	45.0	11	0	3	0	2	10	11	22	10	14	13	9	2
Avril.....	757.5	10.0	5.4	14.9	0.4	29	23.4	17	73	42.5	7	0	0	1	4	41	4	11	5	4	11	10	0
Mai.....	762.8	13.3	8.2	20.4	1.0	4	27.8	23	68	29.5	9	0	0	0	13	22	7	5	8	6	24	8	0
Juin.....	759.8	15.9	10.3	22.8	4.8	10	27.8	24	73	37.0	10	0	0	2	22	10	5	13	9	13	10	8	0
Juillet.....	761.4	19.6	12.7	28.4	6.2	28	39.0	15	68	32.5	5	0	0	1	13	3	9	8	12	5	25	17	0
Août.....	758.2	16.6	11.6	23.2	7.8	28	33.2	5	80	104.5	14	0	0	0	7	4	4	3	10	22	41	2	0
Septembre..	760.2	14.0	9.9	20.8	5.5	30	26.0	20	85	92.7	12	0	0	0	3	14	2	10	7	27	12	15	0
Octobre....	759.6	7.1	.	.	- 1.0	30	21.0	1	80	29.5	6	0	.	0	6	29	15	8	6	6	11	6	0
Novembre..	762.0	8.5	3.8	12.4	- 1.2	1	20.4	8	85	57.1	11	0	2	0	0	0	2	29	22	22	9	1	0
Décembre..	762.1	2.4	- 1.2	5.4	- 6.0	31	12.4	18	91	40.1	10	0	17	0	1	4	7	24	21	21	2	12	0
Année.....	759.59	10.11	.	.	-12.8	15 janv.	39.0	15 juill.	.	573.0	112	11	.	4	.	.	.	.	.	.	.	.	.

SAINTE-HONORINE-DU-FAY (MM. Lebreton et Lesoif).

Longitude 2°50′ W. — Latitude 49°5′. — Altitude 118m,3.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	747.7	- 0.5	- 4.5	3.2	-15.0	22	12.5	29	88	59.1	9	10	25	0	0	19	4	9	13	8	11	2	27
Février.....	748.1	4.9	2.0	8.1	- 3.0	7	14.0	3	90	63.1	17	1	6	0	3	15	7	10	8	7	12	11	11
Mars.....	750.1	7.3	2.8	11.5	- 7.0	2	18.4	18	76	37.2	13	0	7	0	3	14	7	5	2	10	28	8	10
Avril.....	749.1	8.4	4.2	13.3	- 0.9	20	21.6	17	79	40.2	17	0	1	0	9	30	1	5	5	5	16	7	12
Mai.....	754.9	12.0	6.5	16.8	2.0	11	23.5	23	76	40.1	10	0	0	3	15	16	2	0	4	12	23	10	11
Juin.....	752.3	14.7	8.7	19.8	3.3	10	25.3	4	79	71.4	13	0	0	0	9	4	1	11	7	11	19	11	17
Juillet.....	753.6	18.0	11.4	24.5	6.5	8	32.6	5,15	75	46.7	11	0	0	2	5	2	4	6	3	15	19	17	22
Août.....	750.5	15.6	11.0	20.7	7.4	3	30.3	5	81	102.2	20	0	0	1	1	3	1	2	5	19	13	34	15
Septembre..	751.7	13.2	8.7	18.3	3.4	30	25.4	18	87	55.4	18	0	0	2	10	9	2	9	7	7	11	8	27
Octobre....	751.4	7.8	3.8	12.7	- 2.2	31	18.5	23	84	77.4	19	0	1	0	8	21	5	9	2	8	12	11	17
Novembre.	753.1	9.6	6.0	13.9	- 2.0	1	20.3	8	77	53.9	11	1	1	1	0	0	7	9	30	22	12	1	9
Décembre..	753.4	3.0	0.0	0.8	- 5.0	24	12.6	18	90	77.8	16	0	14	1	0	3	0	5	28	10	19	7	21
Année.....	751.33	9.53	5.05	13.47	-15.0	22 janv.	32.6	5,15juillet	81.8	718.5	174	12	55	10	63	136	41	80	114	140	195	127	199

SAINT-LO (École normale).

Longitude 3° 26′ W. — Latitude 49° 7′. — Altitude 10m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	753.6	0.0	.	.	-13.0	16	13.0	29	87	59.1	13	7	.	0	3	6	18	1	6	8	5	2	38
Février....	754.8	5.9	3.7	8.0	- 5.2	28	12.9	15	85	53.6	12	1	1	0	3	10	8	2	19	2	10	9	30
Mars.....	757.0	7.0	3.1	11.5	- 5.6	1	17.8	18	81	45.1	10	1	2	0	3	5	13	2	2	9	19	11	29
Avril.....	755.7	8.3	4.6	15.8	- 0.2	29	22.7	17	83	44.4	12	0	1	3	6	21	17	2	1	1	14	6	8
Mai.....	761.8	12.1	6.2	17.9	- 0.3	4	24.1	23	82	49.1	7	0	2	0	7	11	15	2	1	1	15	6	29
Juin.....	758.7	14.2	7.3	20.7	2.0	13	25.4	30	81	180.5	14	0	0	1	4	6	2	1	3	9	13	10	48
Juillet.....	759.6	17.4	10.1	25.0	5.5	27	32.5	15	77	81.8	7	0	0	2	20	10	13	4	2	6	12	24	1
Août.....	.	.	10.7	21.2	4.5	28	26.9	8	.	98.2	19	0	0	0	4	0	1	0	2	6	17	12	6
Septembre..	757.9	13.3	8.5	19.4	3.9	29	24.0	19	89	62.1	14	0	0	1	14	6	4	3	7	1	6	17	28
Octobre....	.	.	3.3	12.6	- 4.3	15	19.0	23	.	50.0	13	0	3	0	6	21	9	6	0	6	6	13	0
Novembre..	759.5	10.0	6.3	14.1	- 1.6	1	20.7	9	81	46.0	13	1	1	0	1	0	6	1	4	6	32	22	9	0
Décembre..	759.3	3.5	1.2	8.4	- 5.0	25	14.0	7	86	90.7	19	0	7	0	2	17	9	11	10	16	7	17	0
Année.....	757.73	9.60	.	.	-13.0	16 janv.	32.5	15 juill.	.	863.1	157	10	.	7	.	.	.	.	.	.	.	.	.

SAINT-MARTIN-DE-HINX (M. Carlier).

Longitude 3° 36′ W. — Latitude 43° 35′. — Altitude 10m 0

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	Nombre de jours de gelée.	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	754.5	3.5	0.2	7.3	-12.9	16	17.2	28	83	109.8	25	1	14	2	16	17	60	7	11	39	35	15	27
Février.....	756.6	8.5	5.5	14.8	- 2.0	13	18.8	14	82	84.8	21	0	1	2	13	31	56	20	12	11	50	38	6
Mars.....	757.5	12.4	7.7	18.1	1.4	2	23.7	27	75	61.6	17	0	0	1	10	18	50	11	14	28	76	79	13
Avril.....	755.4	12.8	7.9	18.8	3.1	22	26.0	30	82	107.6	25	0	0	3	16	2	40	27	23	18	43	63	8
Mai.....	761.6	14.6	8.9	21.3	2.1	12	29.2	23	77	86.3	16	0	0	1	21	28	14	9	3	6	31	93	13
Juin.....	760.2	17.2	12.4	23.1	6.7	8	28.7	21	79	131.1	21	0	0	15	12	10	22	8	8	23	50	81	36
Juillet.....	761.3	21.4	16.1	27.8	10.7	28	35.7	19	78	67.9	9	0	0	9	22	2	34	27	6	9	65	62	14
Août.....	760.1	19.6	14.3	26.0	8.8	29	31.7	1	79	81.9	13	0	0	1	13	1	19	33	1	19	45	93	36
Septembre..	759.4	16.5	12.2	22.7	6.0	30	29.7	14	83	165.1	17	0	0	3	23	17	26	15	11	32	52	18	16
Octobre....	758.1	11.1	6.6	16.5	- 3.6	31	23.7	19	79	125.6	17	0	1	1	38	30	36	10	10	36	32	5	3
Novembre..	762.7	11.0	5.4	17.6	- 2.2	1	24.9	1	81	68.9	11	0	1	0	19	32	69	21	15	20	24	15	5
Décembre..	762.8	5.0	1.4	9.6	- 5.5	26	17.3	22	88	141.1	18	0	14	2	12	42	77	20	13	29	39	9	7
Année.....	759.66	12.80	8.22	18.64	-12.9	16 janv.	35.7	19 juill.	80.3	1229.7	210	1	31	44	217	294	513	196	128	350	512	585	205

TARBES (École normale).

Longitude 2° 15′ W. — Latitude 43° 14′. — Altitude 308m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	730.6	2.9	.	.	-13.2	17	21.0	27	88	47.3	7	3	.	0	6	4	7	3	4	12	30	15	0
Février....	732.7	8.5	3.6	17.1	- 3.2	13	21.5	3	82	50.0	9	0	2	0	4	3	9	13	2	10	36	3	0
Mars.....	733.6	11.2	5.2	19.4	- 2.9	2	28.4	5	79	36.0	5	0	1	0	3	7	17	12	6	5	26	13	0
Avril.....	732.4	11.8	6.4	18.9	1.3	12	26.7	30	80	107.7	22	0	0	1	12	7	12	3	8	15	15	18	0
Mai.....	737.6	14.1	7.7	21.5	2.1	12	30.4	24	79	133.1	11	0	0	3	15	4	13	4	3	6	29	19	0
Juin.....	736.5	16.6	10.7	23.5	2.7	10	30.7	25	80	111.7	17	0	0	0	12	4	10	4	9	9	28	14	0
Juillet.....	738.0	22.3	15.2	30.2	10.0	29	37.8	5	72	17.6	6	0	0	0	10	12	8	6	3	5	22	28	0
Août.....	736.6	20.8	14.0	28.2	8.9	30	36.5	5	72	35.9	6	0	0	0	13	2	3	1	0	1	37	33	0
Septembre..	736.3	17.6	10.6	24.3	5.0	30	32.4	18	76	30.0	9	0	0	0	25	6	1	1	3	3	31	20	0
Octobre....	734.3	10.3	5.4	17.5	- 2.5	30	22.9	18	82	32.4	10	0	3	0	27	2	5	0	7	9	33	10	0
Novembre..	739.2	10.5	3.6	19.4	- 5.0	1	24.8	6	77	15.3	6	0	1	0	6	10	17	9	11	3	24	10	0
Décembre..	738.7	4.5	- 0.2	11.1	- 6.5	15	18.3	18	84	52.6	10	0	16	0	9	2	12	0	23	7	27	13	0
Année.....	735.54	12.59	.	.	- 13.2	17 janv.	37.8	5 juill.	79.3	669.6	118	3	.	4	.	.	.	.	.	.	.	.	.

TOULOUSE (Observatoire).

Longitude 0° 54′ W. — Latitude 43°37′. — Altitude 194m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	740.6	3.3	- 0.4	5.5	-13.5	17	15.0	28	92	92.1	9	5	14	0	0	1	0	23	19	2	10	32	6
Février	742.6	8.2	4.8	12.5	- 0.5	1	14.7	21,23	83	83.2	11	0	1	0	2	0	3	27	23	4	9	13	3
Mars.....	744.0	10.6	6.0	15.5	- 1.2	3	20.7	12	81	48.1	7	0	2	0	2	0	0	29	25	1	1	32	3
Avril	741.4	12.7	7.6	18.7	2.4	22	23.6	1	78	68.5	11	0	0	2	1	0	1	22	17	0	2	45	2
Mai.....	747.0	14.6	9.3	22.2	3.6	11	27.8	24	74	58.9	10	0	0	3	1	0	5	10	7	6	11	47	6
Juin.....	745.9	17.8	12.6	25.1	5.8	10	33.8	25	59	57.6	11	0	0	2	0	0	3	12	9	6	15	34	11
Juillet....	747.5	20.9	16.6	33.5	11.7	27	40.5	18	56	6.1	3	0	0	1	2	0	0	20	17	6	7	36	11
Août.....	746.0	19.4	15.8	30.9	9.7	29,30	36.4	26	64	9.1	4	0	0	0	3	1	2	12	11	5	16	31	12
Septembre..	745.8	17.5	12.6	24.9	7.6	30	34.0	15	75	71.8	8	0	0	1	3	2	0	12	8	5	10	30	20
Octobre....	744.0	10.6	7.1	16.6	- 1.2	31	22.8	15	75	64.7	8	1	1	1	3	1	0	11	13	8	11	33	13
Novembre..	749.6	10.2	6.3	14.9	- 2.3	1	19.3	3	87	10.9	1	0	1	0	0	2	1	35	18	4	4	3	33
Décembre..	748.7	3.6	1.1	8.0	- 6.1	27	15.4	20	91	55.9	6	0	13	1	0	4	3	19	5	4	12	22	24
Année.....	745.26	12.73	8.28	19.03	-13.5	17 janv.	40.5	18 juill.	77.8	626.9	92	6	32	11	17	11	18	232	172	51	108	352	134

TROYES (École normale).

Longitude 1°45′ E. — Latitude 48°18′. — Altitude 107m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier.. .	749.0	- 0.3	- 5.1	2.6	-16.5	16	13.0	29	87	45.7	13	7	25	0	17	14	10	13	13	1	3	9	13
Février . ..	.	6.0	.	.	- 3.5	15	16.5	22	90	30.0	10	1	.	0	2	7	2	10	6	5	5	11	36
Mars.....	752.0	8.7	.	.	.	.	.	.	81	48.9	12	0	.	1	4	16	4	6	7	14	11	8	23
Avril	749.1	10.3	4.5	16.1	0.0	21,22,23	23.5	17,18	82	53.4	10	0	0	0	7	19	11	2	3	1	3	16	28
Mai.....	754.5	14.4	7.9	20.7	2.0	11	26.0	31	73	35.3	9	0	0	3	12	15	1	6	11	7	3	28	10
Juin.....	752.5	18.3	11.8	24.6	3.0	10	31.0	25	73	96.9	13	0	0	5	8	1	1	0	9	5	1	17	48
Juillet.. ..	.	22.0	.	.	.	.	.	.	75	55.4	4	0	0	5	14	15	2	5	16	12	2	27	0
Août.....	751.0	18.9	13.8	24.7	11.0	25	33.0	25	83	42.6	10	0	0	3	10	0	5	4	31	14	7	22	0
Septembre..	751.7	14.7	9.8	20.8	3.5	28	25.5	9	84	65.4	11	0	0	2	12	7	5	6	24	7	2	27	0
Octobre....	751.8	7.4	3.1	11.7	- 3.5	31	16.5	2,3	82	39.8	10	2	4	1	15	29	5	6	9	5	3	21	0
Novembre..	756.5	8.3	3.9	12.9	- 4.5	1,2	18.8	5	87	13.0	6	0	3	0	5	9	9	27	24	6	7	3	0
Décembre..	755.7	3.0	- 1.1	5.2	- 7.0	25,26	11.5	18	91	18.1	10	0	18	0	3	10	11	24	24	9	7	5	0
Année.....	752.23	10.87	.	.	-16.5	16 janv.	.		81.5	544.5	118	10	.	20	109	142	66	109	177	86	54	194	158

TULLE (École normale).

Longitude 0°34′ W. — Latitude 45°16′. — Altitude 248m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	735.3	2.6	- 2.0	7.8	-12.4	16	19.8	29	.	71.7	6	3	17	0	28	13	15	5	9	6	6	11	0
Février	738.0	8.3	.	13.6	.	.	20.0	24	79	82.0	12	0	.	0	8	5	12	5	21	5	9	16	3
Mars	739.0	11.1	3.3	19.5	- 4.3	2	26.6	11	71	24.9	8	0	9	2	14	2	3	13	12	21	12	16	0
Avril	736.0	13.0	7.0	20.6	- 2.0	23	26.0	23	73	88.6	11	1	3	4	15	11	17	15	10	6	7	6	3
Mai.....	741.9	14.9	6.0	.	- 0.5	4	.	.	65	60.3	8	0	1	3	41	9	7	5	4	5	13	9	0
Juin.....	741.0	17.3	10.2	25.4	4.0	10	32.8	17	73	40.1	9	0	0	1	36	6	7	10	5	9	8	9	0
Juillet.....	742.8	23.2	14.1	32.5	8.4	1	40.0	5	67	38.3	6	0	0	8	29	8	2	8	14	11	10	10	0
Août.....	740.6	21.8	13.7	30.2	6.0	29	36.8	14	63	12.0	3	0	0	0	20	3	13	10	7	14	7	18	0
Septembre..	739.8	16.9	10.0	24.4	4.4	30	33.0	17	78	98.8	7	0	0	0	32	3	0	11	13	8	9	14	0
Octobre....	738.9	9.6	4.1	.	- 2.6	18	24.0	18	79	57.4	10	2	6	1	37	11	8	7	9	10	2	5	4
Novembre..	744.7	9.6	2.7	18.8	- 3.0	1	27.4	8	82	33.7	6	0	6	0	10	10	7	14	16	12	13	8	0
Décembre..	743.6	3.6	.	.	.	.	.	.	88	93 8	10	1	.	0	21	10	17	2	4	5	18	8	8
Année.....	740.13	12.66	.	.	-12.4	16 janv.	40.0	5 juill.	.	691.6	96	7	.	19	.	.	.	.	.	.	.	.	.

VALENCE (École normale).

Longitude 2°33′ E. — Latitude 44°56′. — Altitude 124m,9.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme
Janvier	.	1.3	- 2.0	4.5	- 15.5	17	14.0	29	.	41.8	3	3	20	1	37	5	1	1	33	0	1	15	10
Février	738.8	7.9	.	.	.	.	.	.	.	22.7	3	1	.	0	37	0	0	1	42	1	3	3	8
Mars	736.2	10.7	4.9	15.5	- 2.0	2	20.1	19	83	46.3	8	0	2	0	38	1	1	0	11	1	0	6	15
Avril	736.6	13.0	5.9	17.5	0.2	25	24.2	18	81	69.3	8	0	0	0	37	8	1	1	20	5	0	2	16
Mai	736.8	16.0	9.0	21.9	2.4	5	27.5	25	67	80.9	7	0	0	0	33	3	0	0	17	4	1	2	17
Juin	739.9	18.8	.	26.1	.	.	34.0	25	71	48.2	8	0	0	0	33	1	0	1	17	1	0	8	14
Juillet	734.3	23.9	17.5	33.8	10.0	29	41.0	18	57	1.0	1	0	0	0	37	2	0	2	28	11	1	6	9
Août	736.0	23.6	.	.	.	.	.	.	61	114.9	5	0	0	0	27	5	0	0	27	3	2	12	9
Septembre	739.7	17.4	11.7	24.8	9.0	13	37.2	15	77	168.0	5	0	0	2	22	4	1	0	25	7	1	10	9
Octobre	738.1	10.2	5.8	14.4	- 1.0	19	25.0	14	85	47.1	6	1	1	0	65	2	1	0	13	1	0	7	31
Novembre	735.5	10.2	6.0	14.4	0.0	15, 24	18.6	8	87	68.8	2	0	0	0	25	0	0	0	36	5	0	1	33
Décembre	733.6	2.3	- 0.4	7.1	- 5.5	28	13.0	20	81	65.9	8	2	14	0	63	0	0	0	14	9	1	2	11
Année	736.13	13.11	.	.	-15.5	17 janv.	41.0	18 juill.	.	775.1	66	7	.	13	.	.	.	.	.	.	.	.	.

VARZY (École normale).

Longitude 1°3′ E. — Latitude 47°21′. — Altitude 230m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	737.9	- 0.4	- 5.1	2.9	-14.8	23	13.6	29	83	62.9	13	5	25	0	11	15	9	1	5	11	3	2	23
Février	738.0	5.9	0.8	9.4	- 4.8	13	16.6	22	82	61.8	14	1	9	0	2	0	0	5	4	8	6	3	34
Mars	740.8	8.1	2.0	15.8	- 6.6	2	19.0	19	75	24.2	13	0	11	2	2	6	0	3	5	16	1	5	55
Avril	737.9	9.7	4.2	.	- 1.4	21	.	.	80	.	.	0	2	0	11	10	0	3	3	9	4	9	30
Mai	741.2	13.3	6.2	19.9	0.2	10	26.8	24,25	71	36.3	11	0	0	1	6	13	3	2	4	8	5	3	36
Juin	741.7	17.4	.	.	1.6	10	31.4	24,25	69	26.9	14	0	0	5	8	2	2	4	4	5	6	3	36
Juillet	743.3	22.2	12.4	30.3	6.0	28	39.2	15	63	23.2	6	0	0	2	15	6	2	15	6	32	10	0	4
Août	741.2	18.5	10.1	26.1	5.8	29	35.4	5	69	65.6	12	0	0	0	14	4	1	3	30	17	16	8	0
Septembre	741.0	15.0	8.6	21.1	0.0	29	25.1	6	76	57.3	12	0	0	0	21	10	2	5	16	36	4	2	0
Octobre	740.7	6.8	0.0	12.8	- 8.5	6	18.0	14	75	45.6	15	0	15	2	21	18	5	5	11	18	6	9	0
Novembre	743.6	8.1	1.8	14.0	- 7.0	2	22.5	4	81	21.3	9	0	7	0	5	5	2	8	49	18	2	1	0
Décembre	744.1	1.4	- 1.9	6.1	-10.0	26	13.9	20	.	52.1	12	0	20	0	7	14	4	11	13	37	6	11	0
Année	741.42	10.52	.	.	-14.8	23 janv.	39.2	15 juill.	.	.	.	6	89	12	.	.	.	.	.	.	.	.	.

VESOUL (École normale).

Longitude 3°49′ E. — Latitude 47°37′. — Altitude 250m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min	Moyennes des max	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	737.3	- 1.4	- 7.6	.	-17.6	16	17.0	29	75	12.0	4	8	.	0	10	8	28	9	0	13	6	1	17
Février	738.4	5.5	- 1.8	10.9	- 9.8	13	16.9	22	83	34.7	12	2	9	1	5	15	1	6	0	18	6	0	33
Mars	.	7.8	- 0.1	13.8	- 8.2	2	21.6	29	75	49.7	11	2	16	0	5	21	1	2	1	22	4	11	26
Avril	737.9	9.6	3.6	15.6	- 0.7	4	22.5	30	78	107.3	15	0	1	3	8	55	3	1	2	1	3	2	15
Mai	742.6	13.3	3.7	20.2	- 3.0	13	25.8	31	69	52.0	10	0	3	0	5	10	16	3	0	6	9	3	44
Juin	741.0	16.9	.	24.5	.	.	30.5	22	69	66.2	7	0	.	5	4	10	5	8	2	9	12	1	37
Juillet	743.2	22.9	.	30.6	.	.	39.1	20	57	29.9	8	0	0	3	11	22	12	1	0	29	13	4	1
Août	740.6	19.0	12.8	25.8	6.5	29	35.2	6	68	114.3	11	0	0	4	10	11	1	4	6	20	28	13	0
Septembre	741.3	14.8	9.2	20.1	2.4	30	27.2	18	82	115.3	11	0	0	3	11	14	8	9	7	13	18	10	0
Octobre	739.8	7.4	.	12.7	- 3.2	19	17.0	4	82	92.9	9	1	.	0	6	16	46	11	2	9	3	0	0
Novembre	745.7	8.5	2.7	13.9	- 4.2	1	20.6	5	80	43.3	8	0	7	0	2	32	9	7	12	22	0	6	0
Décembre	744.0	2.0	.	5.6	.	.	10.2	20	88	24.4	11	2	.	0	11	16	14	5	0	14	11	3	1
Année	741.14	10.53	.	.	-17.6	16 janv.	39.1	20 juill.	75.5	742.1	116	5	.	19	.	.	.	.	.	.	.	.	.

REMARQUES.

Dans les résumés mensuels (pages 169-198), les moyennes de la pression barométrique, de la température et de l'humidité sont, pour la plupart des stations, déduites des observations faites à 6^{h} m., midi et 9^{h} s.; les moyennes brutes de ces trois observations ont été ramenées à la moyenne vraie de vingt-quatre heures, par la comparaison avec les Observatoires où les observations sont faites huit fois par jour, de trois en trois heures.

Les lacunes ont été comblées par la comparaison avec les stations voisines; quand les lacunes ont été trop nombreuses dans un même mois, les moyennes de ce mois ne sont pas données; mais on a cependant calculé les moyennes annuelles, en interpolant ce mois au moyen des stations les plus rapprochées.

La direction du vent est notée en général trois fois par jour et huit fois dans quelques stations. On a donné les totaux mensuels sans combler les lacunes; mais l'on n'a calculé les totaux annuels que pour les stations dont les observations sont complètes.

La construction des cartes de pression moyenne pour tous les mois de l'année 1881 a montré qu'il faudrait faire subir à quelques baromètres des corrections qui peuvent provenir d'une incertitude, soit sur la correction constante de l'instrument, soit sur son altitude. Ces corrections figurent dans le Tableau suivant, le signe + indiquant que la correction doit être ajoutée, et inversement.

STATIONS.	CORRECTIONS. mm	STATIONS.	CORRECTIONS. mm
Agen	— 0,2	Grenoble	+ 0,4
Albertville	+ 0,7	Guéret	+ 0,6
Albi	+ 1,0	Lagord	+ 1,2
Alençon	+ 0,5	Lamballe	+ 0,3
Amiens	— 1,1	Laon	+ 0,6
Angers	+ 1,6	Melun	+ 0,3
Apt	— 0,4	Mirecourt	+ 0,3
Aurillac	+ 0,4	Montauban	+ 0,7
Auxerre	+ 0,3	Montbrison	+ 0,4
Barcelonnette	+ 2,8	Moulins	+ 0,5
Bar-sur-Seine	+ 0,2	Nancy	+ 0,3
Beauvais	+ 0,3	Nice	— 0,5
Bernay	+ 1,0	Nîmes	+ 0,2
Besançon	+ 0,2	Orange	— 1,1
Blois	+ 0,7	Orléans	+ 1,1
Bourges	+ 0,5	Périgueux	+ 0,3
Caen	+ 1,0	Privas	— 0,4
Carcassonne	+ 0,5	Le Puy	— 0,5
Carpentras	+ 0,2	Puy-de-Dôme (plaine)	+ 0,4
Châteauroux	+ 1,0	La Roche-sur-Yon	+ 0,5
Chaumont	+ 0,2	Rodez	— 0,4
Clermont-Ferrand	+ 0,9	Rouen	+ 0,2
Draguignan	+ 0,2	Saint-Lô	+ 0,6
Dunkerque	+ 0,3	Tarbes	— 0,3
Ecorchebeuf	+ 0,7	Troyes	+ 0,4
Ernée	+ 0,8	Tulle	+ 0,4
Évreux	+ 0,8	Valence	+ 1,0
Gap	— 0,9	Varzy	+ 0,4
Grande-Sauve	+ 0,5	Vesoul	— 0,9

Indépendamment de ces corrections constantes, il y a lieu de faire quelques remarques pour les stations suivantes :

AIX. Les observations de pression sont très défectueuses.

AVIGNON. La correction constante du baromètre, égale à — 0^{mm},1 pour les quatre premiers mois, est devenue — 1^{mm},2 pour les huit derniers; la cause de ce changement est encore inconnue.

CHARTRES. Les observations de pression sont très défectueuses.

DUNKERQUE. Le baromètre nécessite une correction constante de + 1^{mm},8 pour janvier et février; dans les dix derniers mois, cette correction a été réduite à + 0^{mm},3 par un changement d'instrument.

MARLY-LE-ROI. Le baromètre employé pendant les quatre premiers mois paraît marquer trop bas de 1^{mm},3; pour les huit derniers mois, cette correction a été ramenée à + 0^{mm},2.

PÉRIGUEUX. Les observations barométriques faites pendant les vacances, en août, septembre et octobre, paraissent très douteuses.

ERRATA.

Page 173; AUXERRE:	pression barométrique moyenne :	Avril,	au lieu de	746.5	lire 747.5
		Novembre,		753.4	755.4
		Année,		750.99	751.24
Page 178; CHARTRES:	supprimer la pression barométrique moyenne de Mars et de l'année				
Page 179; CHAUMONT;	pression barométrique moyenne :	Mars,	au lieu de	741.4	lire 731.4
		Année,		733.35	732.52
Page 180; COMMERCY;	pression barométrique moyenne :	Novembre,	au lieu de	747.9	lire 744.9
		Année,		740.66	lire 740.41
Page 180; DRAGUIGNAN;	pression barométrique moyenne :	Juillet,	au lieu de	748.8	lire 746.5
		Septembre,		740.5	743.5
		Octobre,		746.6	741.6
		Année,		744.0	744.06
Page 183; GUÉRET;	température moyenne :	Décembre,	au lieu de	8°.9	lire 2°.9
		Année,	au lieu de	10°.77	lire 10°.27
Page 183; LAGORD;	pression barométrique moyenne :	Septembre,	au lieu de	765.9	lire 760.9
		Décembre,		760.6	762.5
		Année,		759.88	759.62
Page 184; LAON;	pression barométrique moyenne :	Mai,	au lieu de	744.5	lire 747.5
		Année,		745.17	745.42
Page 186; MACON;	supprimer la pression barométrique pour les mois d'Août, Septembre, Octobre et l'Année.				
Page 188; MIRECOURT;	pression barométrique moyenne :	Août,	au lieu de	738.7	lire 734.7
		Année,		735.81	735.48
Page 189; MONTBRISON:	pression barométrique moyenne :	Octobre,	au lieu de	720.7	lire 725.7
		Année,		726.56	726.98
Page 191; NIMES;	pression barométrique moyenne :	Octobre,	au lieu de	756.1	lire 754.6
		Année,		755.43	755.30
Page 191; ORANGE:	pression barométrique moyenne :	Août,	au lieu de	751.9	lire 759.1
		Année,		759.34	759.84

La pression barométrique moyenne de Janvier et d'Avril à Limoges, et d'Août à Loches paraît trop élevée de 2^{mm}, sans qu'on ait pu déterminer la cause de cette divergence.

STATIONS ALGÉRIENNES. — 1881.

REMARQUE.

Dans toutes les stations d'Algérie, la force du vent est notée de 0 à 9, d'après l'échelle adoptée pour les télégrammes internationaux.

Janvier 1881.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	68.7	68.4	65.7	11.0	14.7	12.4	.	21.1	90	68	80	NE 2	NE 2	NE 2	0	0	2	.	
2	63.8	63.4	63.2	12.2	8.7	7.3	.	22.2	86	86	85	WSW 3	E 1	E 1	2	2	1	3.7	
3	59.5	58.5	58.7	3.0	13.5	11.0	.	22.4	96	96	90	E 3	E 0	E 0	0	0	0	.	
4	58.4	59.9	60.7	5.7	14.2	7.4	.	22.3	76	75	86	E 2	E 0	E 0	2	0	0	.	
5	63.6	63.9	65.1	7.0	15.7	10.4	.	21.2	88	64	82	E 2	WNW 2	WNW 1	2	2	1	.	
6	65.9	65.0	65.2	7.7	15.2	11.0	.	19.4	77	85	87	E 0	E 0	E 0	1	0	0	.	
7	64.2	65.3	65.1	9.7	13.4	10.2	.	18.4	79	85	87	E 1	N 3	N 1	4	4	1	0.0	
8	64.9	64.7	64.7	6.6	15.4	7.2	.	16.7	80	83	83	E 2	WNW 1	WNW 1	2	2	2	.	
9	60.8	60.3	60.1	6.2	15.5	10.7	.	19.4	82	79	89	E 1	WNW 1	WNW 2	2	2	3	0.0	
10	57.3	58.4	59.2	10.8	16.4	12.5	.	18.2	12	83	80	S 0	WNW 1	WNW 0	3	3	4	3.2	Tempér. de la mer à 7 h. m. 13°,0.
11	60.1	61.8	62.5	15.0	13.8	14.2	.	21.2	91	60	87	S 1	WNW 1	W 1	3	2	2	.	
12	62.7	60.9	61.3	17.0	26.8	23.2	.	30.4	84	63	59	S 1	Calme	S 3	1	2	1	.	
13	61.2	59.4	57.2	22.8	22.7	20.4	.	30.2	52	55	69	W 2	WNW 1	S 1	2	1	1	.	Siroco.
14	53.0	54.7	55.5	25.3	19.2	15.4	.	25.4	29	77	77	S 5	WNW 2	WNW 1	4	3	4	1.4	
15	55.0	54.2	54.4	19.2	18.7	14.2	.	25.2	64	68	83	S 1	S 2	S 1	1	2	2	0.7	
16	59.1	61.2	60.3	17.5	16.0	15.2	.	22.4	76	96	85	S 1	S 0	S 0	3	4	2	14.9	
17	55.3	56.9	57.3	20.2	23.7	18.7	.	27.8	58	67	62	S 3	N 1	N 0	0	1	1	.	
18	57.6	56.9	60.4	17.3	22.3	14.7	.	27.5	68	65	81	E 1	S 2	S 0	0	1	2	0.0	
19	61.2	61.3	61.5	13.2	19.4	16.4	.	21.0	87	56	69	S 0	E 2	E 1	3	1	3	.	
20	60.2	65.5	63.7	10.3	16.5	14.4	.	22.4	82	77	76	E 1	E 0	E 1	1	3	1	.	Température de la mer à 1 h. s. 10°,0.
21	62.7	61.4	60.5	13.1	18.0	15.8	.	22.3	68	69	81	E 1	E 0	S 1	3	0	0	.	
22	61.2	60.3	60.7	17.0	23.0	17.0	.	26.3	70	74	90	N 1	S 0	E 0	0	0	1	.	
23	61.5	59.9	60.4	11.2	18.0	15.1	.	19.8	90	98	98	NE 2	NE 0	S 0	1	3	1	.	
24	58.1	56.8	58.5	9.0	15.2	15.0	.	19.6	87	96	96	E 1	E 0	NE 1	2	2	3	.	
25	61.4	59.8	61.3	12.0	19.8	16.6	.	21.8	19	70	100	N 2	N 0	NE 0	1	1	0	.	
26	59.2	57.0	57.3	10.0	17.5	16.8	.	21.3	82	88	85	NE 1	NE 0	S 0	1	3	2	.	
27	59.8	59.3	57.7	15.5	21.4	19.4	.	26.7	93	74	74	S 1	E 0	N 0	4	1	1	.	Violent siroco.
28	59.3	57.7	59.2	19.9	20.8	18.2	.	29.1	62	67	67	W 4	N 3	S 0	0	2	1	.	Violent siroco.
29	56.0	54.5	57.5	20.0	22.3	22.0	.	28.8	55	63	58	S 7	S 7	S 7	1	1	1	.	Violent siroco.
30	60.1	61.2	59.8	12.3	20.0	21.4	.	28.5	85	78	62	S 7	S 3	S 2	4	1	0	.	Lég. sir. Temp. de la mer à 7 h. m. 11°,0.
31	63.5	62.8	64.2	14.5	21.6	17.8	.	25.0	78	60	82	E 0	N 3	N 2	5	0	0	.	
Moy.	60.68	60.30	60.51	13.30	18.11	14.87	.	23.42	75.4	75.0	80.3	1.9	1.2	1.0	1.9	1.6	1.4	23.9	

Février 1881.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	66.5	66.3	64.9	16.6	19.0	16.8	.	21.0	85	88	88	S 6	SW 6	SW 6	3	1	0	0.0	
2	65.1	65.3	64.2	12.0	18.9	16.8	.	22.2	89	90	85	N 4	N 4	N 4	4	1	0	.	
3	61.2	60.3	58.4	11.5	19.6	17.9	.	22.4	84	72	84	NW 5	W 5	W 5	2	0	1	.	
4	62.3	64.0	63.3	15.0	15.8	15.2	.	17.8	83	91	81	NE 8	W 8	W 5	1	1	4	6.3	
5	65.1	66.1	64.6	11.8	16.4	15.5	.	19.0	88	83	81	NW 5	SW 4	W 5	5	1	1	.	
6	63.5	64.3	63.3	15.3	17.3	19.7	.	21.3	85	82	72	W 6	W 6	W 7	3	2	3	.	
7	65.0	65.0	65.0	15.8	18.6	15.3	.	21.1	93	75	93	W 4	W 5	W 5	2	1	1	.	
8	65.8	66.6	65.3	10.5	19.4	15.7	.	21.0	91	89	85	NW 6	NW 1	NW 1	3	1	1	.	
9	65.6	65.0	64.6	10.8	18.7	15.2	.	21.8	95	64	91	NW 1	NW 3	NW 4	0	0	0	.	
10	63.8	63.5	61.0	10.2	19.5	15.3	.	24.7	65	80	91	W 4	NW 4	W 3	1	2	1	.	Tempér. de la mer a 7 h. m. 13°,8.
11	62.5	61.0	60.0	17.0	20.6	16.9	.	25.0	28	83	86	W 6	SW 5	SW 6	0	0	1	.	
12	61.5	62.6	61.5	11.6	18.9	15.2	.	20.2	86	79	91	N 4	W 3	N 1	0	0	0	.	
13	62.7	61.7	61.0	10.2	16.8	15.5	.	19.4	98	90	91	W 2	NW 5	NW 6	2	0	1	.	
14	58.2	56.1	56.6	7.8	15.2	16.9	.	19.5	81	93	68	W 5	NW 4	NW 3	1	0	1	.	
15	54.4	54.1	57.7	9.8	18.3	13.0	.	21.3	79	75	91	W 3	SW 4	S 5	2	3	3	0.0	Halo lunaire.
16	57.7	56.2	56.7	11.2	18.6	16.7	.	22.0	85	81	90	S 6	SW 5	SW 4	2	3	3	0.0	
17	56.3	58.7	61.5	13.0	13.8	14.9	.	17.7	94	92	76	SW 4	SW 5	W 6	8	9	9	16.0	
18	59.3	59.2	56.3	7.4	17.0	15.3	.	19.4	89	96	83	SSW 3	W 5	NW 7	1	3	8	.	
19	54.5	53.6	56.6	9.8	17.4	16.1	.	18.0	92	94	85	SE 3	W 7	W 4	3	4	5	.	Ouragan. Éclairs. Tonnerre à 7 h. s.
20	58.9	58.2	57.6	11.7	15.7	15.8	.	17.5	84	91	89	S 4	SW 4	SW 4	8	0	0	1.4	Tempér. de la mer a 1 h. s. 14°,1.
21	61.0	58.3	57.7	10.3	16.2	14.7	.	19.4	91	85	81	W 3	N 4	SW 7	1	1	0	.	
22	54.9	54.2	53.2	10.1	16.3	15.3	.	19.1	87	87	96	NW 3	SSW 3	SW 4	1	1	0		
23	56.5	58.7	57.6	11.4	16.0	14.3	.	20.0	81	96	98	NNW 3	N 4	W 4	0	1	2	.	
24	56.0	54.2	52.7	7.6	17.7	16.4	.	20.1	86	82	94	SE 5	NE 5	SSE 4	1	5	8	0.0	
25	49.9	48.2	49.2	14.6	23.2	15.4	.	23.3	78	78	93	SSE 3	S 4	SW 5	8	4	8	.	
26	49.8	50.6	50.5	12.0	20.3	17.9	.	21.3	82	71	86	S 3	S 4	S 4	5	1	2	2.8	
27	54.3	56.5	57.7	12.5	20.7	16.5	.	21.0	68	78	85	S 4	SE 3	S 4	3	1	1	.	
28	55.2	57.6	58.1	15.3	17.2	15.6	.	19.0	75	88	81	S 6	SSW 4	SSW 6	4	1	1	1.3	Tempér. de la mer à 1 h. s. 12°,5.
Moy.	59.55	59.56	59.16	11.89	17.97	15.96	.	20.57	82.8	84.0	85.5	4.1	4.4	4.7	2.6	1.7	2.3	27.8	

Mars 1881. **NEMOURS.**

Longitude 4° 11′ W. — Latitude 35°6′. — Altitude 4m,2.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	64.2	65.6	65.1	12.7	19.6	19.8	.	21.0	82	83	65	S 1	SSW 1	SSW 2	1	0	1	.	
2	64.7	64.3	62.1	9.3	18.1	16.4	.	20.8	84	82	77	SE 3	N 2	E 1	1	1	0	.	
3	61.9	62.6	62.1	9.4	18.3	16.7	.	20.8	84	86	92	E 3	SW 3	W 3	5	1	1	.	
4	60.4	61.1	61.1	14.4	20.6	17.8	.	22.0	83	89	82	E 3	W 3	W 3	1	1	0	.	
5	60.3	60.5	60.2	11.5	21.3	18.0	.	22.4	84	77	86	E 3	N 3	N 1	1	1	0	.	
6	61.3	61.2	61.1	19.8	21.8	22.0	.	23.4	72	86	77	E 1	S 1	S 1	1	1	0	.	Violent sirocco.
7	60.2	61.1	61.1	21.3	23.1	20.4	.	23.4	80	71	94	S 6	SSW 1	SW 3	1	1	0	.	Léger sirocco.
8	62.5	63.1	63.8	13.8	22.3	17.6	.	23.2	85	76	88	SE 1	N 1	SSW 1	1	1	0	.	Très léger sirocco.
9	64.5	65.4	63.3	11.5	18.2	16.8	.	20.2	91	88	92	SE 3	NNE 1	NNE 1	1	1	0	.	Léger sirocco.
10	65.5	66.2	63.3	16.7	18.4	16.7	.	20.2	85	82	90	ENE 1	E 3	NE 2	1	1	1	.	Température de la mer à 7 h. m., 12°.
11	63.2	63.3	63.1	15.8	18.8	17.6	.	21.6	91	81	94	S 3	SSW 2	SSW 2	1	1	0	.	
12	63.4	62.1	60.3	11.2	19.0	18.0	.	22.0	88	88	88	E 3	N 2	NW 2	1	1	1	.	
13	58.4	57.3	56.8	14.6	21.2	18.0	.	25.3	83	84	84	S 3	SW 1	SW 3	0	1	2	.	
14	60.3	59.2	59.2	16.2	21.2	16.0	.	23.5	91	77	96	SSW 3	SSW 1	S 3	2	2	2	2.9	
15	61.4	61.9	63.3	15.7	19.5	15.6	.	21.2	89	68	91	SW 1	W 3	WSW 1	1	1	0	.	
16	63.8	64.1	63.9	9.0	17.1	15.5	.	20.1	84	86	93	E 3	SSE 1	NNE 6	1	1	1	.	
17	62.5	61.1	60.8	10.1	18.1	16.3	.	21.2	93	84	79	E 2	NNE 6	NNE 7	1	1	1	.	
18	64.0	63.4	61.8	15.1	22.5	18.0	.	23.0	85	69	78	NE 3	NNE 5	NNE 6	1	1	2	.	
19	62.4	62.1	61.1	16.1	15.1	16.2	.	20.1	79	93	87	NE 1	E 5	E 1	3	1	5	.	
20	61.5	61.0	61.8	13.5	15.0	16.1	.	20.3	92	96	87	E 1	E 5	WSW 1	5	1	5	1.7	Température de la mer à 1 h. s., 13°.
21	61.6	61.8	62.3	12.0	19.5	18.2	.	22.0	91	89	86	ENE 3	WSW 2	S 1	5	1	1	.	
22	63.7	63.3	61.3	12.6	20.0	16.8	.	22.0	89	87	92	E 1	N 2	N 1	1	1	1	.	
23	59.4	59.4	58.1	12.3	18.4	17.2	.	21.7	85	73	84	E 1	W 3	E 1	1	1	1	.	
24	57.9	57.7	57.7	14.2	22.2	18.4	.	29.3	76	83	86	E 1	W 1	E 1	5	1	3	0.0	
25	56.5	55.5	52.8	13.2	19.0	18.0	.	20.4	80	87	80	E 1	NW 3	E 3	5	3	1	.	
26	54.5	53.8	54.9	14.3	20.0	17.0	.	21.8	74	89	84	SSE 1	NW 3	W 3	5	5	10	.	
27	55.0	54.3	54.2	13.3	23.6	21.2	.	26.4	87	88	91	S 3	N 3	ENE 1	2	1	1	.	
28	57.0	53.8	51.8	14.3	21.5	13.2	.	22.6	96	84	80	SSE 3	NE 6	NE 5	1	1	5	.	
29	54.0	55.3	52.8	15.5	21.4	14.0	.	21.5	83	84	82	E 5	SW 5	SW 3	5	5	1	4.2	Température de la mer à 7 h. m. 11°5.
30	56.4	53.7	54.0	13.8	24.2	19.3	.	27.0	80	82	75	S 3	W 2	E 2	5	5	0	.	
31	54.1	53.2	52.6	15.2	25.1	20.1	.	27.3	78	56	83	E 2	N 1	NE 1	0	1	0	.	
Moy.	60.53	60.12	59.45	13.84	20.11	17.51	.	22.52	84.5	81.4	85.1	3.1	3.5	3.5	2.1	1.5	1.5	8.8	

Avril 1881. **NEMOURS.**

Longitude 4° 11′ W. — Latitude 35°6′. — Altitude 4m,2.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	57.1	58.0	57.0	18.7	25.3	18.6	.	27.8	68	32	70	S 3	SSE 3	E 2	2	2	1	.	
2	53.9	55.2	54.7	15.6	20.0	18.4	.	22.6	77	74	82	E 3	N 3	N 1	4	4	1	.	
3	55.6	52.3	52.2	11.8	21.4	18.2	.	23.3	81	80	71	E 3	SSE 3	N 2	1	1	3	.	
4	50.4	48.7	49.8	18.8	22.0	17.1	.	26.2	77	71	90	S 3	NNW 3	W 2	4	4	4	.	
5	48.4	47.9	47.8	15.0	19.4	18.2	.	21.5	98	92	88	E 2	NNE 2	NNE 2	5	5	5	1.2	
6	50.5	51.2	52.7	15.4	23.8	19.2	.	26.3	70	54	92	S 4	SW 4	W 2	2	2	2	.	
7	56.4	57.2	54.7	13.0	20.2	18.6	.	26.4	77	66	94	E 1	W 1	W 2	1	1	2	.	
8	60.8	62.2	62.2	16.2	21.2	18.2	.	23.4	91	93	82	SSW 1	SSW 1	SSW 1	3	3	2	.	
9	64.0	64.8	63.8	12.0	21.3	18.0	.	23.2	84	87	88	E 2	SW 2	SW 1	1	1	1	.	
10	66.0	66.2	65.1	12.6	21.4	18.6	.	23.7	85	78	88	E 1	NW 1	SW 1	1	1	2	.	Température de la mer à 7 h. m., 13°.
11	64.0	62.7	62.7	14.0	21.0	18.4	.	24.0	82	87	94	E 1	WSW 1	W 1	0	1	1	.	
12	59.0	61.0	61.0	12.4	20.5	18.0	.	22.8	79	78	84	E 2	W 2	W 1	0	1	1	.	
13	60.9	61.2	61.2	13.4	21.0	19.0	.	22.5	75	77	88	E 1	W 1	W 0	0	2	2	.	
14	62.3	58.7	57.7	11.8	19.7	18.2	.	22.0	84	70	88	E 1	NNW 3	W 4	0	5	5	.	
15	59.8	58.7	57.6	16.6	20.7	16.4	.	22.7	92	73	85	S 3	NNW 3	N 1	5	5	3	.	
16	57.2	54.6	54.1	16.3	20.0	18.4	.	22.4	100	83	92	NE 0	N 1	E 1	5	5	2	.	
17	52.2	52.2	53.6	17.0	21.0	19.0	.	23.0	92	82	96	E 0	E 1	W 1	3	3	3	.	
18	54.7	52.6	52.1	17.0	21.3	19.2	.	21.5	94	87	83	W 1	W 1	W 2	4	5	5	.	
19	51.9	49.7	52.2	15.0	21.5	15.8	.	23.5	85	82	93	E 1	SW 1	SE 2	3	3	9	9.7	Orage, éclairs, tonnerre dans la nuit.
20	48.9	50.7	50.7	16.2	21.0	17.6	.	20.4	85	93	74	S 1	W 1	SW 2	4	4	2	.	Température de la mer à 1 h. s., 11°5, forage, grêle.
21	52.8	54.6	54.7	16.4	20.6	17.0	.	21.0	81	80	76	S 2	W 2	W 2	4	1	2	.	
22	58.9	57.7	57.8	13.8	19.4	16.8	.	22.0	94	92	81	S 1	W 1	W 2	2	1	5	.	
23	59.4	61.1	60.9	14.2	18.0	16.0	.	19.8	85	76	85	W 3	SSW 3	W 2	4	4	2	16.0	
24	63.1	65.5	65.0	11.8	18.3	16.2	.	19.0	84	90	87	E 2	W 2	W 2	3	3	0	.	
25	66.6	67.0	67.9	11.0	17.0	17.0	.	21.0	87	84	88	E 3	NE 6	E 3	0	0	0	.	
26	69.4	69.0	67.2	8.0	20.0	17.2	.	21.7	78	78	82	SE 3	W 3	W 2	0	0	0	.	
27	67.1	66.1	65.2	14.4	24.3	20.6	.	26.4	59	80	83	SE 4	N 4	SSW 0	0	0	0	.	
28	64.5	62.7	61.6	13.4	23.1	21.0	.	26.3	80	90	80	SE 3	W 3	N 1	0	0	0	.	
29	63.5	62.7	62.8	13.4	22 0	19.2	.	23.3	75	80	87	SSE 2	SE 8	NE 5	0	0	0	.	
30	63 4	61.7	61.1	12.0	21.5	19.4	.	23.4	82	86	87	SE 2	SSW 4	W 0	0	0	0	.	Température de la mer à 7 h. m., 15°.
Moy.	58.78	58.46	58.24	14.24	20.93	18.12	.	23.09	82.7	79.2	85.3	2.0	2.5	1.7	2.0	2.2	2.1	26.9	

Mai 1881.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m,2.

DATES	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	59.8	58.6	58.7	16.3	19.7	18.6	.	20.2	94	80	84	SSE	4	N	3	N	2	4	4	4	.	
2	58.7	59.6	60.1	17.8	22.4	19.4	.	24.1	94	79	83	SSW	1	SSW	3	SW	2	4	4	0	.	
3	60.7	62.1	60.5	16.8	22.3	19.0	.	23.6	85	88	100	S	1	SW	4	SW	2	1	1	0	.	
4	63.0	62.7	63.1	12.8	20.6	21.2	.	24.0	70	89	89	SE	3	N	3	E	1	0	0	0	.	
5	65.4	65.2	64.1	21.0	21.3	19.2	.	23.9	87	87	87	SE	1	N	5	SW	4	0	0	0	.	
6	65.0	65.2	64.1	13.2	21.2	17.6	.	23.0	82	91	84	SE	2	N	4	NE	5	0	0	0	.	
7	67.4	67.1	65.6	12.6	21.2	18.2	.	22.5	80	87	88	S	1	ESE	4	E	5	0	0	0	.	
8	66.5	66.2	66.2	11.6	20.0	19.2	.	22.1	80	94	92	ESE	4	NNW	4	N	2	0	0	0	.	
9	63.9	63.7	63.7	12.4	20.0	19.6	.	22.3	82	89	72	E	1	N	1	N	1	0	0	0	.	
10	58.9	57.8	57.5	13.6	23.6	20.0	.	25.4	82	91	100	SSE	1	SSW	5	S	1	0	3	3	.	
11	59.0	59.1	55.6	18.4	17.3	17.6	.	21.1	92	94	84	NE	5	ENE	5	ENE	7	4	5	2	.	de la mer à 7 h. s. 10°,5. Poussière. Coup de vent. Temper.
12	58.9	61.1	61.1	15.4	18.5	19.0	.	20.2	85	90	90	SE	2	SW	4	S	4	4	4	3	.	Poussière. Coup de vent.
13	56.8	56.2	56.7	14.6	20.0	16.6	.	21.5	83	94	92	SE	1	NE	7	W	7	9	2	4	.	Poussière. Coup de vent.
14	60.2	59.6	60.0	16.8	20.7	17.4	.	21.0	81	83	88	SE	1	N	3	E	3	4	4	1	.	Poussière. Coup de vent.
15	60.3	58.6	59.7	17.2	20.0	18.0	.	21.7	78	93	88	SE	1	W	0	N	2	2	4	4	.	Poussière. Coup de vent.
16	61.2	61.7	61.7	17.2	17.1	17.4	.	19.9	96	98	96	W	0	WSW	1	SSE	2	3	5	4	6.2	
17	63.2	62.6	61.6	16.0	23.3	20.2	.	25.3	93	86	89	SSE	3	NE	1	SW	1	0	0	0	.	
18	63.1	62.7	61.0	15.3	21.9	20.6	.	26.2	85	87	93	SSE	2	NW	1	SSW	0	0	0	0	.	
19	61.2	60.8	58.5	15.6	21.7	20.4	.	24.3	81	89	89	SSE	1	WNW	1	SSW	0	1	1	2	.	
20	60.1	60.8	60.0	18.4	21.0	20.0	.	24.8	94	98	98	SSE	1	WSW	0	WSW	0	4	4	3	.	Tempér. de la mer à 7 h. s., 12°,5.
21	60.1	60.5	62.0	19.8	21.4	20.6	.	25.6	74	96	89	SSE	1	E	0	NNW	0	4	3	1	.	
22	63.0	62.6	61.0	17.4	21.0	20.2	.	24.3	92	82	96	S	1	N	1	NNW	1	4	1	0	.	
23	60.1	59.0	58.8	18.4	22.1	20.0	.	24.0	92	81	96	ESE	0	NNW	2	SW	0	3	1	4	.	
24	59.6	59.4	59.8	19.4	22.7	21.4	.	25.5	94	90	96	SSW	0	W	1	W	1	2	2	2	.	
25	59.0	59.4	60.7	18.8	21.5	20.7	.	25.0	92	69	72	SSE	2	WSW	1	W	0	5	4	4	0.5	
26	63.6	64.0	62.9	19.2	22.4	21.4	.	27.7	92	93	87	SSW	1	SSW	2	SSW	0	4	1	0	.	
27	61.7	62.7	61.4	16.2	25.0	22.0	.	28.0	79	90	82	ESE	2	WSW	1	W	0	1	1	0	.	
28	61.8	60.7	60.3	16.6	26.5	22.8	.	28.5	85	86	84	SSE	2	N	1	NNW	0	0	0	0	.	
29	63.0	61.9	61.8	16.0	26.3	23.8	.	30.0	75	84	85	S	2	N	0	W	0	1	0	0	.	
30	62.1	61.4	59.8	17.4	26.0	22.3	.	28.5	78	90	88	SSE	1	NNW	1	W	0	0	0	0	.	Tempér. de la mer à 7 h. s., 13°
31	60.0	58.3	59.7	19.8	23.7	21.5	.	25.5	89	80	77	SSE	0	NNW	2	E	1	0	1	2	.	
Moy.	61.49	61.33	60.89	16.83	21.69	19.87	.	24.09	85.4	88.0	88.3	1.5		2.3		1.7		1.8	1.8	1.4	6.7	

Juin 1881.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	60.7	60.3	60.3	19.6	22.1	21.7	10.7	24.0	80	84	82	E	1	N	3	NE	1	0	1	1	.	
2	59.6	59.4	59.9	17.6	22.3	20.3	7.9	25.2	74	79	83	SSE	1	N	4	N	1	4	1	2	.	
3	60.7	59.9	58.4	19.4	20.3	20.7	11.3	21.4	79	91	87	S	0	NW	0	E	3	4	4	1	1.0	
4	58.3	57.4	57.5	19.6	20.3	19.1	10.0	.	94	94	96	NNE	2	E	3	E	4	4	4	9	.	
5	58.1	58.1	58.5	18.2	20.0	18.9	7.0	.	96	89	88	N	3	N	2	N	0	5	4	4	17.5	
6	59.9	59.9	60.0	19.2	23.3	20.3	10.7	.	92	90	89	S	0	W	0	W	1	4	4	4	.	
7	60.0	60.0	60.0	19.4	21.1	20.0	13.0	21.2	92	94	89	SSW	2	W	4	SSW	2	3	4	0	.	
8	61.0	60.5	60.9	17.8	24.0	20.7	14.8	24.3	82	86	78	S	2	W	3	W	0	0	0	0	.	
9	60.9	60.0	60.9	18.0	24.0	21.2	14.1	.	86	88	87	SSE	1	N	1	NW	0	0	0	0	.	
10	64.2	64.8	64.8	16.6	21.7	21.3	14.3	22.4	94	84	96	S	1	E	5	NNE	6	0	0	0	.	Température de la mer à 7 h., 14°, 0.
11	62.8	62.6	62.5	17.0	22.3	19.8	13.3	.	88	86	78	SSE	0	E	4	W	0	0	2	0	.	
12	62.9	62.9	62.8	15.4	22.2	20.6	12.1	.	70	87	85	SSE	0	N	1	N	0	0	0	0	.	
13	62.3	61.0	61.0	17.4	23.4	22.8	12.7	24.3	76	85	81	S	0	W	0	W	1	0	0	0	.	
14	60.6	60.5	58.7	20.0	22.5	21.8	16.8	.	85	87	86	S	0	NNW	3	W	0	2	3	4	.	
15	60.9	60.8	60.8	20.4	24.3	23.3	18.9	24.5	93	86	88	SW	0	W	0	W	0	4	0	0	0.0	Brouillard épais à 3 h. m.
16	61.5	60.3	60.7	18.6	25.0	23.7	16.8	27.2	73	79	69	SSE	0	W	0	W	0	0	0	0	.	
17	62.0	61.5	61.5	19.0	25.0	22.0	17.3	.	87	85	82	S	3	N	1	NNW	0	2	2	4	.	
18	61.9	61.2	61.7	19.2	25.0	22.8	17.0	.	87	83	79	SSE	0	W	0	W	0	1	1	0	.	
19	60.9	60.2	59.7	19.4	25.2	23.3	16.8	.	74	81	84	S	0	N	2	NW	0	2	2	2	.	
20	58.3	58.6	58.6	22.8	24.3	23.0	17.4	.	73	79	83	SSE	1	N	1	NW	0	2	3	3	.	Température de la mer à 7 h. s. 14°,5.
21	57.4	58.2	58.2	19.0	24.8	23.5	17.3	25.0	79	74	86	SSE	0	W	2	W	1	0	1	0	.	
22	59.4	60.7	60.7	21.2	25.5	25.8	16.6	26.2	75	73	75	SSE	0	W	0	W	0	0	0	1	.	
23	60.2	60.6	60.6	23.6	26.0	24.7	20.1	27.0	86	82	77	N	0	W	0	W	0	0	1	1	.	
24	61.7	61.5	61.6	22.0	26.3	22.1	17.8	.	93	89	89	SSW	0	W	2	W	0	2	2	4	.	
25	62.2	62.1	61.6	22.0	24.1	24.2	20.0	.	89	82	80	N	0	N	0	W	0	3	4	3	.	
26	61.2	61.1	59.5	22.4	25.0	23.3	21.3	.	95	82	77	NE	0	N	2	W	0	4	0	4	.	
27	59.6	58.5	62.4	23.0	26.0	23.0	21.7	.	95	86	93	W	0	N	3	NW	0	4	0	0	.	
28	59.6	59.6	59.1	22.0	24.5	23.0	20.0	.	94	85	83	N	0	N	1	N	0	4	4	4	.	
29	62.4	62.3	62.3	22.2	26.5	23.9	20.5	.	94	87	74	S	0	N	1	NNW	0	4	1	3	.	
30	65.5	64.5	64.5	23.2	25.3	24.0	20.3	.	88	80	82	NNW	0	N	2	N	0	4	1	4	.	Température de la mer à 7 h. s., 14°,0
Moy.	60.89	60.63	60.65	19.84	23.74	22.03	15.58	.	85.7	84.0	83.5	0.6		1.6		0.6		2.1	1.6	1.9	18.5	

Juillet 1881.

NEMOURS.

Longitude 4°11′ W. — Latitude 35°6′. — Altitude 4m,2.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE	REMARQUES.
1	60.6	59.5	59.5	23.2	27.1	25.0	.	.	93	89	88	W 0	W 2	W 0	4/4	1	1	.	
2	60.4	59.6	59.5	22.6	25.5	25.8	.	.	90	90	85	W 1	W 2	W 0	3	0	0	.	
3	60.6	60.4	59.4	21.4	26.0	26.5	.	.	87	90	87	SSE 0	S 3	S 1	0	0	4/4	.	
4	63.5	63.4	64.5	22.8	28.6	23.3	.	.	88	76	96	SE 0	SSW 0	W 2	4/4	1	9	.	
5	64.6	65.6	64.5	25.2	25.3	24.0	.	.	88	93	90	S 0	W 0	W 0	2	4/4	4/4	.	
6	64.4	64.5	62.3	23.0	30.0	26.5	.	.	83	81	72	SSE 0	NNW 1	S 0	0	1	4/4	.	
7	61.4	60.4	59.3	24.2	29.0	26.4	.	.	98	77	92	SSE 0	W 1	W 2	2	0	3	.	
8	61.7	61.5	58.0	23.4	26.0	24.6	.	.	98	97	87	W 1	W 1	W 1	4/4	4/4	2	.	
9	61.0	60.3	60.3	26.0	28.3	25.4	.	.	64	86	97	E 6	NNW 3	W 3	9/9	9/9	9/9	.	
10	62.1	62.2	59.9	23.0	25.7	24.0	.	.	85	93	97	SE 2	W 1	W 1	4/4	4/4	1	.	Température de la mer à 7 h. s., 14°0.
11	60.0	59.0	58.4	23.4	25.3	24.2	.	.	96	84	97	S 1	N 3	W 3	4/4	2	4/4	.	
12	62.5	62.5	60.9	24.0	27.4	24.9	.	.	91	90	98	SSW 0	W 0	W 0	4/4	1	1	.	
13	63.0	63.5	60.9	23.0	27.2	25.0	.	.	98	93	97	W 0	W 1	W 0	4/4	1	1	.	
14	61.1	60.9	60.9	24.0	28.2	27.1	.	.	90	91	90	W 0	W 0	W 2	4/4	1	3	.	
15	62.0	63.2	62.4	23.8	26.3	24.3	.	.	93	90	95	S 0	W 1	W 1	1	4/4	3	.	
16	63.5	62.5	59.9	23.0	27.0	24.2	.	.	88	87	95	N 0	NNW 3	NNW 0	4/4	1	4/4	.	
17	60.2	60.0	59.9	23.6	27.0	25.9	.	.	80	86	87	S 0	W 1	W 2	3	1	1	.	
18	59.1	58.4	58.4	22.4	26.5	25.2	.	.	81	93	97	S 0	NW 3	W 0	2	1	0	.	
19	58.0	56.9	59.3	24.0	28.3	24.3	.	.	85	83	97	SSE 1	E 2	W 0	0	0	4/4	.	
20	59.5	58.9	58.9	23.6	27.1	25.0	.	.	95	93	97	W 0	NW 1	N 0	3	3	3	.	Température de la mer à 7 h. s., 15°5.
21	60.2	59.3	57 9	25.0	27.7	24.6	.	.	90	76	90	S 0	W 1	W 1	2	2	3	.	
22	59.0	59.3	61.3	25.4	28.4	24.7	.	.	78	73	85	S 0	N 2	S 3	2	1	4/4	.	
23	61.0	60.1	59.3	25.2	28.0	25.0	.	.	85	88	94	S 0	NE 5	E 2	1	3	4/4	.	
24	60.4	61.4	60.2	23.6	26.0	25.0	.	.	97	95	95	E 1	N 3	N 1	4/4	4/4	2	.	
25	60.6	59.5	57.8	23.4	27.3	24.7	.	.	95	81	93	W 0	N 1	N 1	4/4	1	0	.	
26	59 6	56.9	57.2	23.4	28.1	27.0	.	.	93	77	93	S 0	W 1	W 0	4/4	0	0	.	
27	57.5	57.8	58.3	25.4	30.5	26.3	.	.	53	81	89	S 5	Calme	N 1	1	0	3	.	
28	63.6	63.1	63.2	23.2	26.4	25.0	.	.	96	92	90	NE 3	E 5	E 3	4/4	0	1	.	
29	64.0	64.9	61.9	24.0	26.0	25.1	.	.	83	82	84	E 6	Calme	N 3	4/4	4/4	0	.	
30	63.6	62.5	61.0	25.2	26.3	25.3	.	.	91	77	73	Calme	NE 3	Calme	1	2	1	.	Température de la mer à 7 h. s., 15°,0.
31	61.0	59.9	60.0	23.4	27.0	26.1	.	.	81	81	75	Calme	Calme	Calme	1	0	1	.	
Moy.	61.28	60.90	60.16	23.70	27.24	25.17	.	.	87.5	85.6	90.4	0.9	16.	1.1	2.9	1.8	2.7	0.0	

Août 1881.

NEMOURS.

Longitude 4°11′ W. — Latitude 35°6′. — Altitude 4m,2.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	9h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	61.5	61.0	59.8	23.8	29.0	26.2	.	.	72	73	78	Calme	. 1	Calme	0	1	2	.	
2	61.1	61.9	61.3	23.2	29.0	27.0	.	.	85	69	77	Calme	S 1	Calme	0	0	2	.	
3	63.0	63.4	63.1	25.6	28.3	25.8	.	.	90	83	84	Calme	W 1	Calme	4/4	0	1	.	
4	64.4	64.3	62.2	25.2	29.0	27.4	.	.	95	83	89	Calme	N 2	Calme	4/4	0	0	.	
5	63.5	61.8	61.8	24.6	28.1	26.3	.	.	77	79	78	. 1	N 3	N 1	0	0	1	.	
6	64.0	64.1	64.1	23.8	26.0	25.3	.	.	85	82	79	Calme	N 3	N 3	4/4	0	0	.	
7	65.4	64.4	63.4	22.8	28.2	26.3	.	.	84	73	81	. 1	N 2	Calme	4/4	0	0	.	
8	60 1	58.9	58.9	22.2	28 0	25.1	.	.	77	88	82	SE 1	. 1	. 1	0	0	0	.	
9	59.1	59.3	57.9	23.2	29.6	26.7	.	.	80	65	87	Calme	W 2	Calme	0	1	2	.	
10	59.5	60.2	60.1	25.2	31.0	27.0	.	.	94	76	81	Calme	. 1	Calme	1	0	0	.	Température de la mer à 7 h. s., 15°.
11	62.4	62.2	62.2	25.2	28.0	26.9	.	.	97	82	72	E 2	N 3	Calme	4/4	0	0	.	
12	61.3	59.8	59.7	23.6	29.1	26.4	.	.	72	85	77	Calme	N 1	N 2	0	0	0	.	
13	56.9	57.2	57.1	26.8	35.8	30.0	.	.	69	65	82	Calme	. 1	Calme	0	0	0	.	
14	58.0	58.0	58.0	30.2	38.0	35.0	.	38.7	35	56	64	E 2	. 1	Calme	0	0	0	.	
15	57.7	57.5	57.5	26.8	31.2	26.3	.	33.3	67	71	75	Calme	Calme	Calme	0	0	2	.	
16	60.0	59.6	60.0	23.0	30.0	25.3	.	37.8	76	74	88	SE 2	. 1	Calme	0	0	0	.	Léger siroco
17	59.3	59.9	57.4	25.6	39.2	32.5	.	40.0	82	47	67	Calme	. 1	Calme	0	0	0	.	Siroco.
18	57.7	58.3	58.4	32.4	37.0	30.1	.	39.2	70	65	68	SE 2	Calme	Calme	0	0	0	.	Siroco permanent.
19	58.0	57.8	58.8	34.4	35.0	29.0	.	40.0	62	76	50	S 3	W 5	Calme	0	0	0	.	Violent siroco.
20	61.1	61.0	60.9	27.2	32.0	28.7	.	39.6	83	63	49	SE 3	. 1	Calme	0	0	0	.	Température de la mer à 7 h. s., 15°5.
21	60.2	59.0	58.9	24.0	34.6	29.8	.	39.2	64	67	67	E 5	Calme	Calme	0	0	0	.	
22	58.2	57.9	57.7	26.4	32.0	30.0	.	39.6	69	74	68	SE 5	W 2	Calme	0	0	0	.	
23	57.1	56.5	56.4	27.0	32.6	26.8	.	.	74	51	67	Calme	W 2	W 2	1	2	3	.	
24	59.8	59.5	60.9	22.2	30.0	26.5	.	30.4	77	63	66	. 1	W 3	Calme	1	0	0	.	
25	62.6	62.0	61.9	22.0	29.2	27.0	.	30.0	80	69	68	E 3	NW 2	Calme	0	0	0	.	
26	60.5	59.2	59.1	23.0	30.3	25.5	.	.	59	77	59	E 3	W 4/4	Calme	4/4	3	0	.	
27	58.0	59.9	57.6	23.8	30.5	26.0	.	.	63	69	78	. 1	W 4/4	W 4/4	0	0	0	.	
28	64.4	64.3	64.2	22.8	27.2	25.5	.	28.0	84	84	75	E 3	N 2	N 5	0	0	0	.	
29	64.1	63.9	63.8	20.4	27.6	25.0	.	28.3	74	66	71	. 1	N 5	N 2	0	0	0	.	Coup de vent, poussière.
30	63.7	62.2	61.3	21.8	29.0	25.4	.	29.0	66	69	76	. 1	E 5	Calme	0	2	3	.	Température de la mer à 7 h. s., 14°5.
31	58.0	56.8	56.7	24.4	29.0	27.2	.	.	66	75	73	SE 6	N 2	Calme	2	1	1	.	
Moy.	60.66	60.37	60.03	25.24	30.75	27.16	.	.	75.1	71.6	73.4	1.5	2.0	0.6	0.9	0.3	0.5	0.0	

Septembre 1881.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	58.4	58.2	58.0	15.2	29.7	27.0	.	.	73	75	89	E 2	. 1	Calme	0	1	2	.	
2	59.5	60.3	60.2	22.4	28.4	25.0	17.4	.	69	75	73	. 1	. 1	E 5	1	1	2	.	
3	61.3	61.1	61.0	23.2	27.2	25.2	16.8	.	65	72	74	. 1	. 1	Calme	1	1	1	.	
4	60.1	59.7	60.0	22.0	29.5	25.0	17.8	.	66	72	73	. 1	W 6	W 3	0	0	0	.	
5	59.2	58.8	59.2	21.8	28.4	25.8	15.8	.	63	66	59	E 3	W 3	. 1	0	1	1	.	
6	58.6	58.0	57.1	21.4	25.4	26.0	16.2	.	78	76	76	. 1	W 5	. 1	3	1	2	.	
7	60.8	59.1	59.0	18.2	25.2	24.0	13.7	.	75	74	82	E 1	N 1	Calme	0	0	0	.	
8	63.6	63.4	61.3	19.2	26.4	25.0	13.5	.	61	59	85	. 1	. 1	Calme	0	0	0	.	
9	61.1	61.1	61.6	19.6	28.2	25.0	14.8	.	65	76	85	E 6	. 1	Calme	0	0	0	.	
10	58.2	58.5	58.5	20.2	25.4	28.2	14.4	.	71	65	70	. 1	W 2	Calme	3	2	3	.	Température de la mer à 7 h. s. 15°
11	57.8	57.6	57.1	18.6	24.2	21.0	14.4	.	73	66	78	SE 1	Calme	. 1	0	0	0	.	
12	61.7	62.8	61.1	16.0	24.7	20.8	10.4	.	66	73	75	SE 5	W 3	NW 7	0	0	1	.	Coup de vent. Poussière.
13	62.8	63.1	63.3	21 8	25.6	24.2	13.7	.	58	71	80	Calme	N 3	. 1	3	1	3	.	
14	64.6	63.5	63.4	22.8	26.0	24.5	18.3	.	71	76	68	. 1	N 6	. 1	4	2	4	.	
15	63.1	63.0	63.4	22.8	26.0	25.1	18.2	.	68	73	82	Calme	NW 2	. 1	4	2	2	.	Brouillard.
16	64.4	62.5	62.5	23.4	27.2	24.8	18.7	.	72	64	74	Calme	N 3	. 1	4	0	4	.	
17	60.4	60.5	60.5	21.2	25.6	23.2	15.6	.	64	71	52	. 1	N 2	N 3	4	2	4	0.0	Brouillard. Siroco.
18	61.3	61.1	61.1	22.6	26.6	24.3	17.4	.	71	72	65	Calme	NW 3	Calme	4	4	0	.	Orage.
19	62.6	62.2	61.1	21.2	29.0	24.1	16.3	.	61	75	80	. 1	N 3	. 2	0	1	1	.	
20	58.1	58.4	58.4	23.2	29.5	22.4	17.8	.	72	59	76	. 1	. 1	. 1	4	0	1	.	Brouillard.
21	60.4	60.2	60.5	20.4	26.4	21.6	14.7	.	74	79	61	E 4	N 2	. 1	1	3	1	.	
22	62.5	62.1	60.5	18.4	26.0	20.8	13.6	.	82	81	62	. 1	W 4	W 3	1	2	1	.	
23	64.0	63.8	63.7	16.6	23.1	19.9	11.5	.	58	77	69	E 5	. 1	. 1	1	4	2	.	
24	64.9	62.5	63.6	19.6	25.2	19.0	12.8	.	65	79	87	. 1	NW 3	. 1	2	1	0	.	
25	63.1	63.6	62.5	17.2	26.3	24.6	12.5	.	78	78	79	E 3	N 3	N 6	0	1	1	.	Coup de vent. Poussière.
26	63.9	64.6	62.4	19.2	25.5	22.0	12.8	.	74	84	72	. 2	W 3	. 1	1	0	1	.	
27	64.4	63.6	63.6	21.6	24.8	24.0	15.3	.	79	69	74	. 1	W 3	. 1	3	3	4	.	
28	63.6	61.7	63.5	22.0	23.0	25.2	17.2	.	69	79	71	. 1	. 1	. 1	3	4	2	.	
29	61.4	62.3	61.7	19.6	25.0	22.6	13.5	.	89	77	68	. 1	. 1	. 2	1	0	1	.	
30	60.5	59.2	59.6	19.0	25.0	20.9	13.7	.	63	88	68	. 1	W 3	. 1	1	0	1	.	
Moy.	61.55	61.23	60.99	20.35	26.27	23.71	15.30	.	69.8	73.4	72.2	1.8	2.5	1.5	1.7	1.3	1.5	0.0	

Octobre 1881.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	59.0	58.4	58.7	19.0	25.0	20.9	12.5	26.7	69	71	65	Calme	W 3	Calme	0	2	0	.	
2	57.6	57.2	57.1	18.0	25.4	21.6	12.0	.	75	79	80	E 4	Calme	Calme	2	1	0	.	
3	57.7	57.3	58.6	17.4	20.0	22.5	11.9	24.0	67	69	84	Calme	NW 3	Calme	0	0	0	.	
4	58.0	56.5	56.6	19.6	23.6	21.0	12.2	24.3	85	72	68	E 4	. 1	W 5	3	3	3	.	
5	60.7	61.4	61.0	20.0	24.5	21.5	12.0	.	76	79	79	. 1	W 2	W 2	2	1	3	2.5	
6	60.5	64.4	59.2	18.5	18.7	21.1	12.5	23.2	77	83	54	S 2	Calme	W 2	4	3	4	2.8	
7	58.0	56.7	56.4	16.0	22.2	19.0	11.2	.	91	69	69	S 1	W 3	W 2	4	1	1	1.7	
8	59.7	58.1	57.8	17.0	23.0	18.6	10.2	24.0	98	78	68	W 1	W 1	W 3	3	1	0	.	
9	61.3	61.4	61.4	15.8	21.2	19.1	10.3	24.3	77	84	90	W 1	W 1	W 1	0	0	0	.	
10	62.7	63.7	62.0	15.0	21.0	19.0	10.0	22.0	89	94	81	W 1	W 2	W 1	4	3	2	39.5	
11	64.7	65.6	63.5	16.6	19.8	15.8	10.0	22.3	83	92	83	E 6	W 2	W 3	1	1	1	.	
12	63.9	64.2	62.5	15.8	24.0	17.4	10.2	24.2	64	79	61	E 5	NW 2	NW 2	1	0	0	.	
13	67.5	65.7	64.4	13.8	23.4	16.9	10.5	24.0	92	80	82	E 5	Calme	Calme	0	0	0	.	
14	64.0	65.5	63.3	15.5	25.2	17.6	10.2	25.6	79	60	52	E 6	E 1	E 1	0	0	0	.	
15	64.0	63.6	61.4	16.0	25.0	16.8	9.8	27.0	63	16	61	E 5	E 1	E 2	0	0	0	.	
16	64.0	61.1	62.6	14.8	23.4	17.6	10.0	26.0	72	85	96	E 6	Calme	E 1	0	0	0	.	
17	63.1	62.4	61.6	14.5	23.0	20.0	9.8	23.0	93	83	62	E 6	W 0	W 4	0	0	2	.	
18	62.6	60.5	60.9	21.0	22.4	21.2	11.0	23.0	87	88	87	W 2	W 2	W 1	4	3	3	.	
19	59.5	58.3	60.4	16.6	22.0	21.4	11.5	22.4	94	82	80	W 2	Calme	Calme	4	0	0	.	
20	59.7	58.6	60.4	16.3	20.5	22.3	11.4	22.5	85	91	91	E 4	Calme	W 2	1	3	6	.	Siroco dans l'après-midi.
21	61.6	59.2	59.4	17.8	20.2	22.5	11.2	24.0	88	94	90	W 3	W 2	W 1	5	0	0	5.5	
22	55.7	56.5	59.4	17.6	23.6	23.2	10.1	24.3	90	88	99	SW 4	SW 6	SW 6	1	3	4	.	Siroco à partir de midi.
23	57.6	57.6	59.5	17.8	20.5	19.8	11.2	21.4	92	87	94	SW 3	SW 2	SW 6	6	5	6	1.3	Siroco dans l'ap.-m. et vent froid.
24	61.6	61.2	63.1	16.3	21.4	17.8	10.0	21.9	94	74	88	SW 5	SW 6	SW 2	3	0	0	9.4	Siroco dans l'ap.-m. Temps tr. lourd.
25	60.8	59.6	60.1	15.4	20.5	20.0	11.1	21.5	85	85	85	W 2	W 1	W 1	3	1	0	.	
26	60.0	61.1	60.6	14.7	22.0	19.6	8.8	22.3	87	80	81	NE 5	Calme	Calme	0	0	0	.	
27	64.0	59.6	61.4	17.2	20.6	19.8	9.8	21.4	88	93	72	W 1	W 1	W 4	4	5	2	.	
28	61.0	61.8	61.7	16.4	16.8	19.2	10.0	19.8	87	72	74	N 4	NE 3	NW 4	5	4	5	.	
29	55.0	55.9	57.8	14.5	16.6	19.5	10.6	16.4	89	92	75	NW 5	W 6	SW 6	5	6	5	.	
30	56.1	57.0	58.1	13.8	19.0	13.0	9.0	19.9	90	72	75	W 3	Calme	Calme	4	1	1	11.5	
31	61.0	62.1	62.8	11.5	13.7	12.8	10.0	19.9	80	78	85							20.2	
Moy.	60.66	60.47	60.44	16.45	21.55	19.31	10.68	.	83.4	79.0	77.5	3.4	1.7	2.1	2.3	1.6	1.6	94.4	

Novembre 1881. **NEMOURS.**

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

DATES.	BAROMÈTRE (700+) 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	62.3	63.1	61.7	11.0	18.4	17.2	7.8	20.2	75	77	76	NE 4	NE 1	NE 1	1	0	0	.	
2	61.4	62.2	62.0	11.1	21.4	16.8	7.0	22.5	77	74	81	NE 5	NE 1	NE 1	1	1	0	.	
3	66.2	64.1	64.0	12.4	21.8	15.5	7.2	23.2	85	72	83	SW 6	SW 1	SW 3	1	1	0	.	
4	66.0	64.9	66.0	11.2	20.8	19.0	8.4	23.6	85	85	72	SW 4	SW 1	SW 1	0	0	0	.	
5	66.1	66.6	67.8	16.0	18.4	17.9	11.2	22.4	63	92	92	W 3	NE 1	SW 1	0	3	0	.	
6	69.1	67.0	67.1	13.6	24.9	16.6	9.9	28.2	85	67	92	NE 3	W 1	SW 1	0	0	0	.	
7	65.9	63.8	64.9	21.0	28.5	25.0	12.0	28.6	55	48	40	W 6	SW 6	SW 4	1	1	0	.	Sirocco léger, temps lourd.
8	62.3	62.7	62.6	20.4	20.8	16.2	10.8	21.8	57	85	91	SW 6	SW 2	SW 1	1	2	2	.	
9	62.8	61.2	62.2	15.0	21.2	17.8	9.8	22.2	89	78	72	NE 3	E 1	W 1	2	1	2	.	
10	66.4	67.0	67.2	16.2	20.8	18.8	9.7	21.2	81	78	83	W 2	W 1	W 2	2	0	1	.	
11	68.3	67.7	67.6	12.0	15.6	15.0	9.2	20.2	91	87	96	W 5	W 1	W 2	1	0	0	.	
12	70.7	69.8	70.1	11.7	14.8	13.4	8.7	19.8	78	60	69	W 3	W 2	W 3	1	1	0	.	
13	69.4	68.7	67.9	10.4	13.6	14.2	8.4	21.2	93	94	92	W 6	SW 5	W 2	1	0	0	.	
14	70.2	68.4	69.5	10.2	20.2	16.4	8.8	20.6	84	67	73	W 5	Calme	W 2	0	0	0	.	
15	66.1	66.2	66.6	9.4	20.8	19.6	8.0	22.6	84	80	65	W 4	W 2	NW 1	0	0	0	.	
16	67.6	67.4	67.1	13.0	19.4	19.4	10.0	21.0	89	75	61	W 4	W 2	SW 3	0	0	0	.	
17	68.4	68.0	67.9	12.0	19.8	19.6	10.0	20.0	91	63	67	W 2	W 1	W 3	0	0	0	.	
18	70.0	69.9	66.8	10.0	19.6	18.2	8.8	20.4	87	58	67	W 4	W 2	W 5	0	0	0	.	
19	67.8	67.4	68.9	9.4	19.8	18.6	8.4	21.0	82	58	66	W 5	W 1	Calme	0	0	0	.	
20	70.0	68.0	68.9	9.8	19.7	18.0	7.6	20.0	79	49	80	W 6	W 1	W 2	1	0	0	.	
21	69.5	68.9	70.1	11.4	18.4	14.8	7.2	21.0	81	75	87	W 6	W 3	W 2	0	0	0	.	Temps très lourd
22	69.6	67.9	69.0	9.6	18.6	18.4	7.4	19.2	89	66	68	W 5	W 2	W 3	1	0	0	.	
23	69.6	67.3	68.0	9.8	18.4	18.0	8.2	20.4	79	71	71	W 3	W 2	SW 3	0	0	0	.	
24	71.4	69.0	67.2	9.4	18.6	19.2	7.4	20.0	79	66	59	SW 3	SW 2	SW 4	0	0	0	.	
25	68.7	68.4	68.0	9.0	18.2	17.8	8.0	18.8	92	67	67	W 5	W 2	W 3	0	0	0	.	
26	67.1	67.0	67.5	8.6	17.8	18.2	6.2	19.0	89	76	78	W 4	W 1	W 2	0	0	0	.	
27	66.1	66.7	66.9	9.4	17.2	17.4	6.4	20.0	74	88	84	W 5	W 2	SW 4	0	0	0	.	
28	63.1	61.1	59.4	10.0	17.8	16.8	7.2	18.4	82	72	76	SW 6	SW 2	E 2	3	4	2	.	
29	65.4	64.9	64.9	9.2	18.6	17.8	7.8	19.2	84	71	80	W 3	W 2	W 2	3	2	0	1.3	
30	66.2	63.9	63.9	9.6	18.8	17.6	6.4	20.0	82	75	84	E 4	SE 3	W 1	0	0	0	.	
Moy.	67.12	66.31	66.39	11.73	19.42	17.64	8.46	21.22	81.4	72.5	75.7	4.3	1.8	2.2	0.7	0.5	0.2	1.3	

Décembre 1881. **NEMOURS.**

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	70.5	69.0	68.2	7.2	19.6	18.8	5.6	20.2	86	80	71	W 3	W 3	W 2	0	0	0	.	
2	71.2	67.4	69.5	7.6	19.2	17.6	5.4	19.8	89	85	76	W 3	W 1	W 3	0	0	1	.	
3	69.2	69.4	70.9	7.0	20.4	19.2	5.5	21.4	88	78	74	W 5	W 4	W 2	0	0	1	.	
4	64.0	65.3	67.0	11.0	19.0	18.2	5.0	19.4	97	83	86	W 2	Calme	W 2	0	3	5	4.0	
5	67.0	66.8	68.0	10.0	17.0	16.6	5.2	17.8	87	70	73	SW 4	W 3	W 2	3	3	5	7.0	
6	67.0	67.2	65.9	10.6	19.0	14.6	7.3	19.2	85	69	85	SW 2	SW 1	SW 3	4	4	4	6.4	
7	64.3	65.9	65.3	8.0	15.8	15.6	5.6	16.8	89	85	98	W 4	W 4	W 3	3	2	2	5.8	
8	63.5	62.9	59.7	9.8	16.6	15.8	5.2	17.2	59	77	79	SW 2	Calme	W 2	2	4	4	2.0	
9	59.2	56.1	54.8	10.6	18.4	14.6	5.4	18.6	95	75	73	W 3	SW 3	SW 2	2	3	3	28.0	
10	53.8	54.1	54.0	11.2	17.8	14.8	5.7	18.4	98	84	78	NE 6	N 4	N 6	3	5	9	8.0	Tempér. de la mer à 7 h. m., 17°4.
11	61.0	60.3	61.1	11.0	17.0	18.0	6.2	17.6	92	92	78	W 2	W 3	NE 7	4	4	2	4.8	
12	59.2	59.7	60.9	13.4	17.8	15.4	7.4	18.8	91	84	69	W 2	W 2	W 2	0	3	4	2.2	
13	59.2	60.1	60.0	11.4	17.6	16.2	8.0	18.6	91	84	72	W 2	W 4	W 4	1	4	4	4.9	
14	60.1	60.8	61.9	9.6	17.4	14.0	6.8	17.6	82	82	79	W 3	W 2	W 4	4	2	4	1.0	
15	60.3	61.9	62.9	11.2	15.4	13.0	7.2	15.6	88	93	76	W 3	Calme	W 4	1	3	3	.	
16	63.2	64.6	65.0	5.4	16.0	14.2	3.6	16 2	91	87	94	NE 2	Calme	NE 3	0	0	0	.	Neige sur les montagnes à 30 km. ou 35 km. de Nemours.
17	65.2	66.1	64.1	11.2	15.8	14.4	5.2	16.6	83	91	80	W 3	W 4	W 3	2	1	1	.	
18	70.3	69.1	68.1	13.2	17.0	14.8	5.4	17.4	88	86	83	W 3	W 2	W 3	0	0	0	.	
19	69.4	68.0	67.0	8.4	17.8	14.8	3.4	18.4	81	76	83	W 4	W 4	W 2	0	0	0	.	Tempér. de la mer à 7 h. m., 16°,8.
20	67.2	68.1	69.1	9.4	19.2	14.2	6.4	19.8	82	79	76	W 4	Calme	W 2	0	0	1	.	
21	67.2	67.0	66.0	9.0	19.0	15.4	6.1	19.5	78	85	92	W 2	Calme	W 2	2	2	0	.	
22	67.1	67.1	67.0	7.4	19.3	14 8	5.8	19.7	89	70	81	E 4	E 4	E 2	1	0	0	.	
23	68.2	66.9	67.3	8.6	18.0	15.8	5.6	18.8	78	62	81	E 4	W 2	W 2	0	0	0	.	Tempér. de la mer à 1 h. s., 17°.
24	68.5	68.1	67.8	7.8	18.2	16.2	5.4	18.6	79	69	79	E 2	E 3	W 5	0	0	0	.	
25	67.7	68.0	67.8	7.8	18.8	13.6	5.8	19.2	83	73	73	W 2	Calme	W 3	0	0	0	.	
26	70.3	70.0	69.1	7.2	18.6	15.4	4.6	19.0	80	77	87	W 2	W 2	W 3	0	0	0	.	
27	72.7	72.0	71.8	7.6	18.4	14.6	4.4	18.8	89	69	79	W 2	W 2	W 4	0	0	0	.	
28	72.7	72.5	71.6	5.4	17.8	13.0	4.2	18.4	94	78	82	SW 2	SW 2	SW 3	4	3	2	5.0	
29	67.2	70.0	71.0	8.4	18.0	13.2	6.2	18.6	92	80	87	SW 2	SW 1	SW 3	2	4	4	3.0	
30	62.0	62.8	64.0	7.6	17.8	12.8	5.8	18.4	92	80	80	SW 2	SW 1	SW 4	0	2	4	4.0	
31	63.1	62.8	62.4	6.8	17.4	14.0	4.8	17.6	91	86	82	E 2	E 3	E 4	0	4	2	6.2	
Moy.	65.54	65.23	65.61	9.06	17.90	15.34	5.62	18.42	86.1	79.6	80.2	2.8	2.1	3.1	2.2	1.8	2.1	92.3	

Janvier 1881. **ALGER (Hôpital militaire).**

Longitude 0°41′ E. — Latitude 36°47′. — Altitude 22m,1.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	66.4	63.9	64.6	9.8	10.0	8.6	3.8	13.0	82	89	93	NW	3	W	1	W	1	10	10	10	20.1	
2	62.1	61.7	60.8	5.6	8.6	7.4	3.2	9.0	91	76	86	W	2	SW	1	N	2	10	10	0	11.1	
3	58.1	57.1	57.2	6.2	9.4	11.6	5.0	12.0	67	74	53	SW	1	SW	1	NW	2	10	10	5	0.0	
4	55.9	56.8	58.6	8.4	10.2	9.6	6.8	11.0	84	87	84	SW	1	SW	1	NW	2	10	10	10	18.6	
5	60.2	60.4	61.6	8.8	13.0	9.0	6.2	13.6	63	57	81	W	3	NW	1	NW	1	10	3	10	3.8	
6	62.4	61.9	62.2	9.0	13.8	9.8	7.6	14.0	56	59	62	W	3	SW	2	SW	1	3	2	3	7.2	
7	62.0	61.5	63.2	10.8	12.2	10.6	6.0	13.0	47	56	77	W	1	NW	3	NW	1	3	5	10	4.6	
8	63.6	61.8	61.2	10.0	12.6	9.8	5.0	13.6	64	72	71	N	1	N	1	N	1	8	8	0	3.9	
9	59.9	58.8	58.5	7.0	12.2	9.6	5.8	13.0	63	54	84	SW	2	N	1	N	1	0	0	0	.	
10	56.6	55.7	56.8	10.0	13.6	11.6	8.6	16.4	79	79	91	WSW	2	SW	1	S	1	10	3	10	2.5	Siroco, température maxima la nuit.
11	57.5	57.5	59.0	18.2	18.4	16.0	11.2	18.6	41	65	81	W	1	WNW	3	W	2	10	3	3	1.9	Siroco.
12	57.3	58.3	57.7	15.0	20.6	19.6	14.0	23.0	91	58	52	SW	1	NW	1	W	1	10	0	5	3.2	Siroco.
13	55.7	55.8	56.3	22.0	22.2	22.6	17.2	24.6	39	45	33	SW	2	SW	2	SW	1	10	5	10	.	Siroco.
14	52.2	50.6	51.5	22.0	24.0	18.0	16.6	25.2	30	27	62	SW	1	W	3	W	2	10	4	8	.	Siroco.
15	50.9	51.5	52.6	18.0	20.6	20.0	14.4	22.2	60	54	57	SW	2	SW	3	SW	2	10	10	10	0.0	Siroco.
16	54.6	56.4	59.1	17.4	17.6	15.2	11.6	19.0	72	72	85	W	2	NW	2	NW	1	10	10	10	14.4	
17	55.9	55.1	56.3	14.0	16.6	18.8	12.8	22.4	94	81	62	SE	1	S	1	W	2	10	0	0	9.0	Siroco.
18	55.4	55.4	56.4	15.0	19.6	16.2	13.6	20.0	78	60	81	W	1	WNW	3	NW	2	5	0	4	0.0	Siroco.
19	58.3	59.0	60.5	15.4	18.4	15.6	10.4	19.2	60	47	60	W	2	NW	2	NW	2	3	0	0	.	Siroco.
20	63.0	63.4	65.4	11.4	14.0	12.2	8.6	15.2	91	86	82	NW	1	WNW	2	NW	1	3	10	5	5.1	
21	65.2	61.9	58.0	10.8	13.8	13.6	9.2	19.6	77	76	80	SW	1	ENE	3	E	1	3	10	5	.	Siroco, température maxima la nuit.
22	57.4	57.2	58.4	16.2	19.6	17.6	13.0	21.2	61	61	63	WSW	1	W	2	W	1	0	0	0	.	Siroco.
23	60.9	60.9	60.9	13.4	14.6	12.8	10.0	15.4	85	81	75	NW	1	NW	2	NE	1	10	10	0	1.2	
24	59.8	57.3	55.8	12.6	15.8	15.4	11.4	22.4	82	83	62	E	1	E	1	NW	2	3	3	4	.	Siroco, température maxima la nuit.
25	59.6	60.0	61.3	15.0	19.4	15.8	11.2	21.4	62	47	66	W	1	NW	2	NW	2	3	3	0	.	Siroco.
26	59.4	57.3	56.2	13.4	17.2	21.4	11.6	22.2	70	54	28	SW	1	SW	1	W	3	0	2	0	.	Siroco.
27	58.4	58.5	57.6	17.0	20.4	18.0	16.0	21.0	54	53	57	W	1	W	2	W	1	8	10	0	.	Siroco.
28	57.4	57.7	58.5	17.8	21.6	18.6	14.0	22.4	67	56	88	W	1	W	1	NW	2	3	10	10	0.0	Siroco.
29	57.4	57.8	54.4	16.0	20.6	18.4	13.8	23.0	69	68	54	W	1	SW	1	W	2	3	10	0	2.2	Sir. Coup de vent de l'W à 6 h. 30 s
30	57.3	57.1	58.3	15.6	20.0	16.8	14.0	20.2	49	47	59	SW	1	WNW	3	NW	2	0	0	0	.	Sir. Coups de vent le soir et la nuit.
31	60.5	59.9	60.1	16.6	20.0	17.2	13.2	20.0	66	49	64	NW	1	NW	1	NW	1	9	0	3	0.0	Siroco.
Moy.	58.75	58.17	58.68	13.46	16.45	14.75	10.48	18.28	67.6	64.0	68.8	1.5		1.9		1.9		6.4	5.4	4.4	141.8	

Février 1881. **ALGER (Hôpital militaire).**

Longitude 0°41′ E. — Latitude 36°47′. — Altitude 22m,3.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	61.1	61.8	62.3	15.2	16.6	15.0	11.0	17.6	91	75	83	W	2	W	1	NW	3	3	0	0	7.2	
2	63.3	63.8	63.7	14.0	17.6	15.0	11.0	18.6	74	45	85	W	1	NW	2	NW	1	0	0	0	.	
3	63.1	60.9	57.7	12.0	16.2	16.4	10.8	20.6	86	79	84	NW	1	NW	1	NW	1	0	0	0	.	
4	57.6	58.3	59.8	16.0	16.6	15.0	12.4	17.2	81	73	72	NW	2	NW	3	NW	1	10	2	3	0.0	Éclairs le soir.
5	62.2	60.6	59.0	14.0	15.8	14.0	12.6	16.4	65	61	87	NW	3	NW	2	NW	1	5	6	10	.	
6	57.9	58.4	61.0	14.4	16.4	13.6	10.6	17.0	92	64	82	NW	3	NW	2	NW	1	10	5	8	6.0	
7	62.0	63.0	64.2	13.4	16.6	13.8	9.6	17.2	82	68	85	W	1	NNW	2	NW	1	3	2	0	4.8	
8	65.4	65.0	64.4	11.6	19.0	14.2	10.6	19.2	91	56	85	SW	1	NW	1	NW	1	3	2	0	0.0	
9	62.8	63.6	63.3	14.6	17.0	13.8	10.8	17.2	85	72	85	W	3	NW	2	NW	2	0	0	0	.	
10	62.0	62.3	60.2	15.6	18.2	16.8	13.0	19.2	46	47	68	W	3	NW	2	NW	2	0	0	0	.	Siroco.
11	57.8	58.2	59.8	17.0	18.8	16.0	11.6	19.2	23	47	73	W	3	W	3	W	2	3	3	0	.	Siroco.
12	59.8	60.3	61.4	13.2	14.8	13.6	7.6	16.0	55	54	73	NW	1	NW	1	NW	1	3	4	3	.	
13	61.5	61.9	61.4	11.4	14.4	12.6	7.0	16.0	52	53	75	W	2	NW	3	NW	1	10	3	0	.	
14	60.7	59.1	57.4	8.6	14.0	12.0	7.0	16.4	78	71	86	SW	1	SE	1	SE	1	0	0	0	.	
15	54.9	55.0	55.7	12.8	16.8	14.0	10.2	19.2	43	55	82	SW	2	N	1	N	3	3	10	10	.	Siroco.
16	59.0	57.5	57.2	11.2	17.0	14.4	10.0	19.2	78	46	57	SW	1	NW	2	NW	1	10	10	10	.	
17	56.5	55.6	57.3	13.6	14.8	12.4	10.0	16.4	67	74	91	W	1	SE	2	NW	1	10	6	10	0.0	
18	58.7	58.9	59.4	12.6	14.6	13.8	10.0	16.6	91	87	85	NW	1	NW	2	NW	1	10	10	10	6.6	
19	56.8	55.4	55.9	11.6	21.0	16.2	10.4	22.4	80	44	65	S	1	W	2	W	1	0	0	0	.	Siroco
20	55.5	54.9	57.4	15.0	16.4	14.2	9.6	17.6	62	91	94	SW	1	W	1	W	1	10	10	10	17.6	
21	57.5	58.1	59.2	14.0	15.0	13.4	8.8	16.0	82	85	94	W	3	W	2	W	1	10	10	10	26.8	
22	57.7	56.7	56.4	10.6	15.8	14.4	9.0	18.6	85	75	81	W	1	E	1	W	1	0	4	3	8.2	Siroco.
23	56.1	56.4	56.8	14.4	16.6	14.6	9.6	19.6	57	62	81	SW	2	SE	2	E	1	10	3	2	.	
24	57.1	57.8	57.9	11.8	15.2	13.8	10.4	16.4	74	66	78	W	1	W	1	W	1	2	0	0	.	
25	55.5	53.5	52.7	15.0	16.6	13.4	11.0	18.2	58	73	87	SW	2	NW	1	W	2	10	8	10	5.2	Coup de vent pendant la nuit.
26	49.8	50.5	52.4	14.2	16.8	14.4	9.8	18.6	63	76	87	SW	3	W	2	W	1	10	10	3	0.0	Siroco, éclairs, tonnerre.
27	53.2	54.4	55.5	13.0	14.6	14.0	9 8	18.2	62	72	82	W	1	NW	3	W	1	4	10	0	1.6	
28	55.7	54.6	57.2	13.4	19.0	14.2	10.0	19.6	48	43	76	W	2	W	1	W	1	0	10	0	.	Éclairs le soir au NW.
Moy.	58.61	58.41	58.81	13.36	16.50	14.25	10.15	18.01	69.7	64.9	80.7	1.8		1 9		1.5		5.0	4.6	3.6	84.0	

Mars 1881 — **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	61.4	63.7	63.3	14.0	15.6	13.8	10.8	17.2	74	70	82	NW 2	NW 1	NW 2	1	6	0	4.6	
2	64.0	64.9	66.0	12.4	16.6	12.6	9.0	17.2	70	66	87	W 1	NW 2	NW 1	1	3	0	.	
3	66.1	63.7	62.4	11.0	15.6	13.2	10.0	21.2	70	66	77	S 1	NW 3	NW 1	5	3	0	.	Sirocco, temp. maxima la nuit.
4	60.9	61.3	62.1	16.6	15.8	13.0	11.4	19.2	62	71	85	SW 1	NW 2	NW 1	10	0	0	.	Sirocco.
5	61.8	61.0	62.2	13.0	21.0	14.4	12.0	23.8	83	47	72	NW 1	NW 1	W 1	2	6	0	.	Sirocco, temp. maxima la nuit.
6	61.9	62.3	61.9	23.6	29.0	21 0	17.6	29.6	18	21	27	W 2	W 1	W 2	10	6	2	.	Sirocco.
7	60.3	60.9	60.7	25.6	23.2	21.2	14.0	29.2	11	28	59	W 3	W 1	W 1	1	2	0	.	Sirocco.
8	62.2	62.0	63.6	18.0	22.6	16.0	13.4	23.6	39	47	75	SW 2	W 1	W 1	3	2	0	.	Sirocco.
9	67.8	68.4	68.3	15.6	16.6	15.2	12.8	17.2	85	66	81	E 1	E 1	E 3	10	5	10	.	
10	67.3	66.5	65.1	14.0	16.8	14.6	12.0	18.6	82	59	70	E 1	E 2	NE 1	3	0	0	.	
11	63.5	62 4	61.5	14.0	18.0	14.8	11.0	18.6	87	65	85	NE 1	E 1	E 1	2	0	0	.	
12	61.9	61.5	60.7	15.0	18.6	14.2	11.6	20.0	81	64	92	NW 2	NW 2	NW 1	3	0	3	.	
13	59.2	57.0	55.7	13.0	19.6	15.4	12.0	22.0	87	52	70	W 1	NW 1	NW 2	0	0	5	.	Coups de vent violents d'W la nuit.
14	56.2	56.5	56.7	18.6	18.4	15.0	12.6	23.2	49	62	76	W 1	W 2	W 1	10	10	0	0.0	Sirocco. [Sirocco.
15	56.9	58.0	61.8	14.4	17.0	13.6	11.0	18.6	65	84	92	W 3	W 2	W 1	8	4	10	4.6	
16	62.5	64.3	66.6	13.6	15.6	12.8	9.0	16.4	87	79	85	NW 1	ENE 1	E 2	9	5	3	11.2	
17	66.7	67.4	68.9	11.4	15.6	13.8	10.0	16.2	83	79	85	ESE 1	E 3	E 1	3	2	0	.	
18	69.8	69.6	69.0	12.0	16.0	13.4	9.4	16.4	82	71	82	S 1	E 3	E 1	3	0	0	.	
19	67.6	66.6	63.6	12.2	17.0	15.4	11.0	19.2	45	66	72	SW 1	NE 2	NE 1	0	3	0	.	
20	61.5	60.1	60.0	14.0	17.0	14.6	11.0	18.0	71	64	89	SW 1	N 1	N 1	10	10	10	0.0	
21	57.9	58.8	60.5	14.2	15.6	14.2	10.6	17.2	93	79	87	W 2	W 1	NW 1	10	10	0	22.1	
22	61.2	63.5	63.9	15.1	18.0	15.0	9.6	19.2	77	67	87	NW 2	NW 2	NW 1	3	3	9	.	
23	62.4	61.2	59.6	13.0	16.8	15.4	11.6	20 8	80	70	64	SW 1	E 2	E 1	1	3	5	.	
24	56.6	55.3	55 6	19.4	20.6	16.0	12.8	21.6	49	51	73	SW 1	SE 2	SE 1	10	10	10	.	
25	56.2	54.9	54.9	17.0	19.0	15.6	11.0	21.0	57	51	81	W 1	WNW 2	NW 1	10	10	5	4.4	
26	52.6	53.1	53.5	13.0	16.6	14.6	11.0	18.2	87	77	81	WSW 1	N 1	NW 2	8	10	5	.	
27	54.8	54.8	55.3	14.6	19.0	14.0	12.8	20.2	89	58	74	W 1	NW 3	NW 1	10	0	0	0.0	
28	56.9	56.2	54 8	16.2	21.2	16.0	14.2	22.2	79	48	63	SW 1	NW 2	W 1	0	0	3	.	Coups de vent d'W la nuit.
29	52.1	53.6	53.4	15.8	18.6	15.8	13.0	19.2	75	73	77	W 3	W 2	SW 1	10	5	10	0.0	
30	53.8	54.1	54.9	15.6	19.2	16.0	12.0	22.2	62	66	77	NW 1	NW 2	NW 1	0	10	0	.	
31	54.2	54.6	54.0	17.2	21.6	18.4	15.4	22.4	61	59	54	SW 1	N 1	N 1	5	0	0	0.0	Sirocco la nuit.
Moy.	60.59	60.58	60.66	15.27	18.44	15.13	11.79	20.31	68.9	61.8	76.2	1.5	1.8	1.2	5.6	4.1	2.6	46.9	

Avril 1881. — **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT, Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	56.0	56.4	57.0	17.6	23.0	17.4	13.0	24.6	52	32	72	W 1	WNW 2	WNW 1	0	5	0	.	Sirocco.
2	52.6	52.3	54.1	17.0	18.0	15.8	11.8	20.2	66	65	77	SW 1	W 3	W 1	3	10	1	.	
3	54.4	53.1	52.3	15.6	19.6	16.2	13.2	22.4	55	56	71	SW 1	W 1	NW 2	10	3	5	.	Poussière; coup de vent.
4	50.2	50.6	50.5	15.8	18.6	16.0	12.6	20.2	77	68	73	SE 1	NW 2	NW 1	5	10	3	0.0	
5	49.9	49.5	49.4	16.2	17.6	14.4	13.0	21 6	67	82	92	W 1	W 2	W 1	0	4	10	3.4	Éclairs, tonnerre de 5 h. à 6 h. soir.
6	49.0	50.9	52.9	15.6	19.0	15.6	13.2	20.6	81	54	77	W 1	NW 3	NW 1	10	8	0	4.8	
7	55.8	56.4	57.1	17.0	20.2	15.0	12.6	21.6	52	46	87	W 1	W 1	WNW 2	3	10	0	1.8	
8	59.6	60.0	61.3	14.6	19.0	15.4	13.0	20.2	70	59	84	W 1	N 2	N 1	3	4	9	.	
9	61.8	62.2	63.8	15.4	20.0	15.6	13.0	20.4	77	60	77	W 1	WNW 3	WNW 2	3	3	2	.	
10	64.2	63.9	64.5	16.0	20.0	16.2	12.8	21.0	54	51	77	W 1	NW 2	NW 1	0	0	0	.	
11	61.9	61.9	63.2	17.6	19.0	15.4	10.6	21.8	51	69	70	W 3	WNW 4	NW 2	8	5	3	.	Poussière.
12	61.8	61.2	60.7	14.8	19.4	16.2	13.2	20.6	74	70	81	WSW 1	NW 2	NW 1	0	5	1	.	
13	59.9	60.0	60.9	16.8	19.0	16.0	11.6	21.2	77	64	65	SW 1	N 5	N 1	10	6	3	0.0	
14	61.1	61.0	60.3	16.0	19.6	16.6	13.4	21.0	63	70	71	SW 1	N 3	N 1	2	0	0	.	
15	58.4	58.4	57.3	16.8	19.8	16.0	15.4	21.2	77	60	75	NE 1	NW 2	N 1	8	5	10	3.2	Éclairs, tonn., pluie et grêle à 5 h. s.
16	58.0	54.0	53.4	19.0	24.2	17.0	13.8	24.6	78	45	74	N 1	ENE 3	NE 1	10	10	10	0.0	
17	52 6	52.4	51.3	17.0	25.4	18.6	15.4	28.6	86	70	88	SE 1	NW 2	NNW 3	3	6	10	.	Sir. ; coup de v. ; temp. max. la nuit.
18	54.9	54.5	53.9	17.6	20.0	16.8	14.6	23.2	82	62	76	NW 1	NNW 3	NW 1	10	2	0	.	
19	53.4	52.3	51.0	17.6	19.6	17.4	11.0	23.6	72	63	74	S 1	NW 2	NW 1	0	4	10	.	Éclairs, tonnerre à 10 h. soir.
20	49.7	49.5	50.4	17.0	20.0	17.4	13.8	22.8	64	53	63	SW 1	N 2	N 1	0	0	0	6.4	
21	51.6	53.0	54.2	18.6	20.0	17.0	13.0	22.2	47	51	84	WSW 1	NW 3	NW 1	3	0	0	0.0	
22	56.5	57.4	57.1	15.6	19.6	15.8	11.2	21.0	57	63	81	SW 1	NW 2	NW 1	0	0	0	.	
23	56.7	58.3	59.2	12.8	13.8	13.6	9.6	16.2	91	90	87	NW 1	NW 2	NW 1	10	10	10	8.7	
24	63.6	64.2	64.5	11.6	16.4	14.8	10.0	18.2	91	73	83	W 1	N 2	N 1	8	2	0	7.4	
25	64.7	67.9	69.4	13.6	14.6	13.0	10.4	17.2	60	74	83	N 1	N 3	N 1	8	10	10	2.4	
26	69.0	67.7	66.0	14.0	17.6	16.2	11.4	20.0	71	54	81	W 2	NNW 3	NW 1	0	0	0	.	
27	64.0	64.5	64.3	17.8	18.2	17.0	10.2	20.0	49	73	78	NW 1	NW 2	NW 1	3	0	3	.	
28	64.4	63.4	64.4	16.0	20.0	17.0	10.4	20.2	71	47	74	SW 1	N 1	NW 1	8	0	2	.	
29	65.7	65.7	65.3	15.8	18.2	15.4	10.4	19.0	68	75	83	SW 1	NW 2	NW 1	4	0	0	.	
30	65.1	63.9	62.8	14.6	18.0	16.0	10.6	21.2	52	63	85	SE 1	E 3	E 1	0	0	0	.	
Moy.	58.23	58.21	58.41	16.05	19.25	16.09	12.27	21.22	67.7	62.1	78.0	1.2	2.3	1.2	4.4	4.1	3.6	38.1	

Mai 1881. **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	60.4	59.5	57.7	20.0	24.6	19.4	16.0	27.0	51	57	64	WSW	1	W	2	W	1	0	4	10	.	
2	57.0	57.1	57.0	20.0	22.6	19.0	14.0	25.6	57	53	83	SW	1	W	3	W	3	10	0	0	.	
3	58.4	59.6	61.7	17.6	19.0	17.6	14.0	20.8	70	58	72	W	1	WNW	3	NW	1	8	1	0	.	
4	62.1	63.3	64.4	17.0	19.6	17.4	12.0	20.6	70	53	78	NW	2	N	1	N	2	3	3	0	0.0	Éclairs et tonnerre le matin.
5	65.5	65.7	66.2	16.0	18.8	15.6	11.2	20.2	66	59	77	W	1	WNW	3	NW	1	0	0	0	.	
6	66.7	66.6	66.7	16.6	21.0	16.8	13.6	21.6	73	55	83	N	2	N	2	N	1	0	0	10	.	De 8 h. à 9h. soir orage, écl. ton. pluie.
7	65.8	65.2	66.1	16.4	16.8	15.6	11.6	19.2	75	83	87	N	1	N	3	N	1	8	10	10	5.8	Le matin orage, éclairs ton. pluie.
8	65.3	65.1	65.1	16.2	17.4	16.2	11.6	20.8	87	74	87	NE	1	NE	1	NE	2	3	0	0	3.4	
9	64.3	64.0	63.3	15.8	21.8	17.0	14.8	23.0	85	44	72	W	1	N	1	NW	2	3	0	0	.	
10	61.0	59.8	60.1	19.4	22.8	15.8	15.0	24.2	60	59	64	WSW	1	NW	1	N	2	0	0	3	.	
11	60.8	61.7	62.3	15.6	17.0	14.2	10.2	18.6	62	64	85	NE	3	NE	3	NE	2	8	5	6	.	
12	60.1	61.1	61.5	12.8	15.6	14.2	10.0	17.2	87	64	87	SE	1	E	2	E	1	10	1	5	6.7	
13	62.5	59.7	59.6	13.8	16.2	14.6	12.4	17.2	67	85	85	SE	1	SE	3	SE	1	3	5	10	3.1	A 4 h. 30 du soir orage ; écl. tonn. gr.
14	58.9	59.3	60.0	15.6	17.2	15.0	13.8	20.8	87	84	83	E	1	E	2	E	1	10	5	0	3.7	
15	60.9	60.1	58.8	15.2	18.8	16.6	14.0	19.6	87	66	75	E	1	E	2	NE	2	0	5	3	.	Eclairs le soir.
16	59.3	59.6	59.8	17.2	19.0	17.2	13.0	21.0	65	87	72	NE	3	NW	1	NW	3	5	10	6	0.0	De midi a 1 h. éclairs, tonnerre.
17	62.1	61.9	62.9	14.4	18.8	17.4	11.0	20.6	92	68	68	W	1	NE	2	NE	1	9	3	0	9.4	
18	63.3	62.9	62.1	16.6	19.2	17.6	12.0	21.6	77	68	72	SE	1	NE	2	NE	1	0	0	0	.	
19	61.3	62.1	60.8	19.0	20.8	18.2	13.0	23.6	59	63	73	SSE	1	SE	2	E	1	0	0	0	.	
20	58.9	60.8	60.2	18.4	22.8	19.2	14.8	25.0	65	48	83	S	1	SE	1	SE	2	10	10	0	.	
21	61.5	62.2	62.8	18.0	20.2	18.6	15.0	21.2	88	80	83	S	1	N	1	NE	2	10	10	5	.	
22	63.4	63.3	62.1	19.0	20.8	19.2	15.2	22.2	81	72	87	SW	1	NE	2	NE	1	8	3	0	.	
23	61.1	60.5	58.7	17.6	21.2	19.0	16.6	23.0	78	70	75	NE	1	NE	2	NE	1	0	0	10	.	Éclairs le soir.
24	57.5	59.3	59.7	21.0	24.2	21.6	16.8	26.8	43	65	72	NE	1	W	3	W	2	3	0	3	.	Poussière, sirocco.
25	59.2	60.0	60.1	20.0	24.0	22.4	18.0	27.2	78	56	69	W	1	NW	2	NW	1	10	10	5	.	Sirocco.
26	60.8	61.1	61.0	21.6	22.8	21.2	16.8	24.6	48	50	64	WSW	1	W	1	W	1	10	6	0	.	Le matin coup de vent W. Pouss.
27	61.0	61.5	62.1	20.6	23.0	21.0	14.6	24.2	44	60	70	WNW	3	NW	2	NW	1	0	0	0	.	
28	61.1	61.2	61.1	20.4	22.2	21.6	14.0	26.2	61	64	72	SW	1	N	3	N	1	0	0	0	.	
29	61.9	61.8	62.1	20.6	23.0	21.4	16.8	24.0	71	68	75	SW	1	NW	2	W	1	0	0	0	.	
30	61.8	62.1	61.8	20.0	23.4	21.8	16.4	25.2	55	65	72	W	3	NW	2	NW	1	6	0	0	0.4	
31	60.0	59.1	59.0	19.8	22.6	19.6	16.8	23.2	83	68	83	NE	1	NE	2	NE	1	5	10	10	4.2	Orage ; éclairs, tonnerre, pluie.
Moy.	61.40	61.56	61.51	17.81	20.55	18.13	14.05	22.45	70.1	64.8	76.5	1.3		2.0		1.4		4.5	3.3	3.1	36.7	

Juin 1881. **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	59.5	60.1	60.5	19.0	22.0	20.2	15.0	22.8	88	74	87	NW	1	NW	2	NW	1	3	0	0	.	
2	60.4	60.4	61.3	19.0	22.4	21.0	15.2	23.4	74	76	80	NW	1	NW	2	N	1	3	0	0	.	
3	61.3	61.1	61.3	18.0	21.0	19.6	17.2	23.2	88	75	81	NE	1	NE	2	NE	1	7	5	10	.	
4	60.7	60.5	59.4	20.0	21.8	20.2	18.0	22.6	79	80	89	E	2	NE	2	NE	1	10	10	10	0.0	Éclairs le soir.
5	57.0	62.0	62.1	19.0	21.0	19.2	16.8	22.2	94	87	94	NE	1	N	2	N	1	10	5	10	2.9	
6	56.9	56.6	56.4	18.8	22.2	19.6	15.0	24.2	83	79	89	W	1	W	1	NW	3	7	5	5	6.7	
7	55.8	56.5	56.9	18.8	19.8	17.8	13.8	21.6	87	67	88	NW	2	NW	2	NW	1	10	8	5	33.8	Éclairs, tonnerre
8	58.0	59.7	59.8	14.6	20.0	19.2	14.6	21.6	91	67	85	NW	1	NW	1	NW	1	10	3	0	3.2	
9	59.1	59.9	63.2	18.2	19.8	18.0	12.8	21.2	52	86	73	W	2	NW	1	NW	2	3	0	0	.	
10	63.1	64.4	65.9	17.2	19.8	18.2	11.4	20.8	78	44	80	NE	1	NE	2	NE	1	0	3	0	.	
11	65.3	65.1	64.8	15.6	20.2	18.6	14.6	21.2	62	76	83	S	1	NE	2	NW	1	0	0	0	.	
12	64.0	64.6	64.5	17.6	21.0	19.4	13.4	22.6	65	68	83	SW	1	E	1	SE	2	0	0	0	.	
13	64.6	64.0	62.5	17.8	21.6	18.2	16.6	23.2	60	61	86	SE	1	NE	2	NE	1	0	0	0	.	
14	61.3	61.1	60.4	19.0	21.6	19.0	17.6	23.4	85	75	83	NE	1	NE	2	NE	1	3	10	5	.	
15	59.8	58.8	59.7	19.6	23.6	20.8	16.4	25.2	89	74	82	NE	1	SE	1	E	1	10	0	0	.	
16	61.7	61.5	61.5	20.0	23.8	21.0	15.6	24.6	81	80	91	N	2	NE	2	NE	1	0	0	0	.	
17	61.6	61.7	61.5	19.0	22.4	20.4	15.8	23.6	87	76	82	NW	1	NE	2	NE	1	10	5	3	.	
18	60.3	60.2	60.3	17.8	28.6	21.8	17.0	29.6	88	48	71	NE	1	NE	2	NE	1	4	10	5	.	
19	61.2	60.8	60.8	20.6	23.4	19.8	18.0	25.2	79	69	81	W	1	NE	1	NW	2	3	0	3	.	
20	58.0	58.2	57.6	20.6	23.4	21.6	20.0	24.6	89	61	93	NW	1	NE	1	NE	2	10	4	0	.	
21	57.3	56.6	56.4	21.4	25.0	22.2	17.6	27.0	80	71	62	E	1	N	3	SE	1	10	0	0	0.0	
22	59.3	59.0	59.5	21.4	23.0	22.0	17.6	25.2	84	78	72	SE	1	NE	2	NE	1	3	0	0	.	
23	61.1	60.8	60.7	21.8	24.0	21.6	19.0	26.2	77	77	77	NW	1	NE	2	NE	1	0	0	0	.	
24	60.8	60.8	61.1	21.6	23.6	21.8	19.4	26.2	84	78	80	NE	1	NE	2	NE	1	10	0	0	.	Éclairs, tonnerre.
25	61.6	61.5	61.5	21.8	25.8	23.2	18.6	29.2	83	67	83	NE	1	NE	2	NE	1	10	0	0	0.0	
26	62.2	61.6	60.6	22.2	25.6	22.6	19.6	27.8	84	67	84	SW	1	NE	2	NE	1	0	0	5	.	
27	59.7	58.6	57.7	22.0	25.4	21.6	19.4	26.6	84	73	87	S	1	NE	1	NE	2	3	8	0	.	
28	59.9	60.4	59.8	21.6	26.2	22.0	19.0	27.0	89	56	86	S	1	NE	1	NE	2	0	0	0	.	
29	61.3	62.1	63.1	23.0	26.4	21.6	19.6	27.4	70	59	89	N	1	NE	2	N	1	3	0	0	.	
30	65.3	65.1	64.0	22.0	25.8	21.8	18.2	26.6	74	62	86	SE	1	NE	1	NE	2	0	0	0	.	
Moy.	60.60	60.82	60.83	19.63	23.01	20.47	16.77	24.53	80.2	70.2	82.9	1.1		1.7		1.3		4.7	2.5	2.0	46.6	

Juillet 1881. **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	62.3	61.0	59.9	21.8	25.6	20.8	19.0	27.2	63	66	87	N 1	NE 1	NW 1	0	0	3	.	[et siroco.
2	58.1	58.8	60.9	21.6	27.0	23.2	19.8	29.2	71	66	81	W 1/4	W 2	W 1	3	3	3	0.0	De 5 h. à 7 h. m. Vent violent d'W.
3	62.6	62.2	61.7	22.0	25.0	21.6	21.0	30.4	84	77	77	SE 1	NE 1	S 2	10	0	0	.	Temp. maxima et siroco la nuit.
4	63.3	64.3	64.1	25.0	27.6	23.2	20.2	33.2	71	62	77	S 1	SW 2	SW 1	5	3	0	.	Siroco.
5	64.2	63.8	62.6	23.6	26.4	23.0	20.0	31.0	80	65	68	NE 1	NE 1	NE 2	0	0	0	.	
6	63.2	63.1	62.7	23.2	27.6	23.6	20.8	29.6	85	66	85	SW 1	NE 2	NE 1	0	0	10	.	
7	62.4	62.2	62.1	23.2	25.8	24.0	20.8	27.4	74	75	82	SE 1	NE 1	W 2	5	1	10	.	Éclairs et tonn. de 5 h. à 8 h. s.
8	60.0	60.3	62.0	23.6	27.4	23.8	21.6	28.6	99	77	80	S 1	S 1	NW 2	3	0	10	.	
9	63.1	63.0	62.1	26.0	28.0	24.4	22.0	29.2	75	67	83	SW 1	NE 1	NE 2	5	0	8	.	Siroco.
10	63.5	63.3	63.2	24.0	27.6	24.0	21.0	29.0	90	74	86	NE 1	NE 1	NE 1	10	0	10	0.0	
11	63.0	62.9	62.8	23.2	25.8	23.0	20.2	28.2	90	67	90	NE 2	NE 2	NE 1	3	3	0	.	
12	62.0	62.7	62.5	22.8	26.0	24.0	19.0	27.8	84	72	82	S 1	NE 1	NE 2	3	0	4	.	
13	62.7	61.8	62.1	22.6	26.6	23.4	19.4	28.6	88	74	81	SE 1	NE 1	NE 2	3	2	3	.	A 7 h. s. Coup de vent NE. Pouss.
14	62.2	62.0	61.9	22.4	25.8	23.0	19.6	27.0	88	73	88	NE 1	NE 2	NE 1	0	0	0	.	
15	62.0	62.2	62.5	22.4	26.4	23.2	20.4	28.0	81	68	85	N 1	NE 1	NE 1	0	0	0	.	
16	62.6	62.1	61.5	22.8	27.0	23.6	20.0	28.2	84	66	85	N 2	NNW 2	NW 1	8	0	5	.	
17	60.6	60.4	59.6	22.8	26.8	23.2	19.0	28.0	84	78	85	N 1	NE 1	NE 1	8	0	0	.	
18	59.9	59.7	59.3	22.6	26.6	23.4	19.6	28.8	90	75	86	NE 2	NE 1	NE 2	3	3	0	.	
19	58.4	57.9	57.9	24.6	31.4	26.8	20.0	34.2	93	53	61	NE 1	W 2	W 1	0	0	0	.	Siroco. (dan la nuit).
20	59.1	58.5	58.3	24.4	28.6	27.0	22.2	31.8	82	65	81	W 1	W 1	WNW 2	5	0	0	.	Siroco; coup de vent d'WNW pen-
21	58.9	59.0	58.9	25.8	29.2	27.6	22.8	33.0	75	67	71	SW 1	NW 1	WNW 2	0	0	10	0.0	Éclairs et tonnerre a 4 h. et 5 h. 30
22	59.4	59.3	59.6	26.8	30.8	26.4	23.2	31.8	72	61	81	SE 1	NE 2	NE 1	0	0	0	.	oir. Éclairs le soir.
23	61.9	62.3	61.9	25.0	29.0	25.8	21.2	30.2	90	65	72	E 1	NE 2	NE 1	10	0	0	.	
24	60.3	60.8	60.6	24.8	27.0	25.0	20.0	28.6	82	72	85	E 1	NE 1	NE 2	0	6	0	.	
25	58.9	57.5	56.4	25.6	29.2	28.6	21.0	35.2	82	72	65	NE 1	NE 2	NE 1	3	0	0	.	
26	55.5	55.2	55.4	30.4	33.2	29.0	22.0	38.5	45	34	59	NW 1	NW 1	NW 2	0	0	0	.	siroco
27	57.5	59.4	61.0	26.2	28.0	25.2	22.6	29.6	64	71	70	SW 1	NW 2	NE 1	0	10	10	.	
28	62.9	64.1	65.0	24.8	26.0	23.0	19.4	27.2	74	64	88	E 3	E 3	E 2	8	0	0	.	
29	65.9	65.0	64.2	22.4	26.6	24.0	20.0	27.2	79	61	79	NE 1	NE 2	NE 1	0	3	0	.	
30	63.1	62.6	62.4	23.6	27.0	24.2	19.2	28.6	75	81	82	N 1	NE 2	NE 1	0	0	0	0.0	
31	61.8	60.9	60.2	23.4	27.2	24.6	18.6	28.6	80	75	85	NE 1	NE 2	NE 1	0	0	0	.	
Moy.	61.33	61.22	61.14	24.78	28.41	25.19	20.50	29.78	79.5	68.0	80.2	1.3	1.5	1.4	3.1	1.1	1.8	0.0	

Août 1881. **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m, 1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	59.4	60.7	61.0	23.0	27.6	24.4	19.0	30.8	76	71	74	NE 1	NE 2	NE 1	0	0	0	.	
2	61.9	62.4	62.4	24.0	28.8	25.4	21.6	33.6	54	72	78	SW 1	NE 2	NE 1	0	0	0	.	
3	62.5	63.4	63.7	25.0	29.0	25.0	21.4	30.0	76	59	82	SE 1	N 2	NE 1	2	0	0	.	
4	64.1	63.9	63.2	24.0	27.8	24.8	20.2	29.6	95	71	90	SE 1	NE 2	NE 1	10	0	0	.	
5	62.9	62.6	62.6	23.8	27.2	24.0	22.0	28.6	81	75	82	NE 1	NE 2	NE 1	0	0	3	.	
6	63.6	63.4	63.5	25.0	28.0	24.6	21.0	29.0	90	79	77	NE 1	NE 2	NE 1	8	0	3	.	
7	63.9	63.3	62.1	24.0	27.8	25.2	20.0	28.6	80	79	87	NE 1	NE 2	NE 1	10	0	0	.	
8	60.2	60.0	59.3	24.4	28.4	25.4	19.8	30.0	49	69	80	SW 1	NE 2	NE 1	0	0	0	.	
9	58.7	58.7	58.9	24.2	30.8	26.2	21.4	32.0	53	54	71	SE 1	SW 1	NE 2	0	0	0	.	
10	59.7	60.0	60.3	25.4	29.6	25.8	21.4	30.6	69	63	78	SW 1	NE 2	E 1	0	0	0	.	
11	61.6	61.5	61.1	24.6	27.2	25.0	20.6	28.6	87	75	82	NE 1	NE 1	NE 2	9	0	0	.	
12	60.6	60.3	58.9	24.0	27.0	24.6	20.2	28.4	83	76	83	NE 1	NE 2	NE 1	0	0	0	.	
13	57.1	56.0	55.8	25.8	28.4	26.8	21.8	33.6	72	69	74	SW 1	NE 1	E 2	0	0	0	.	Siroco
14	55.3	55.9	57.0	27.0	29.0	25.6	20.6	34.4	54	62	70	SW 1	SW 2	W 1	0	0	0	.	
15	58.5	59.3	59.3	24.8	26.8	23.8	19.6	29.6	82	66	75	SW 1	NE 1	E 2	3	0	0	.	
16	61.6	60.2	59.9	24.0	28.4	25.2	20.6	32.6	72	55	82	E 1	NE 2	NE 1	0	0	0	.	
17	58.8	58.1	57.2	28.0	39.0	35.8	27.0	41.0	12	12	16	W 1	W 3	W 3	0	0	0	.	Siroco intense.
18	57.5	58.6	58.5	34.6	36.8	29.8	27.8	38.0	14	18	43	W 1/4	W 2	W 1	0	0	0	.	Siroco.
19	59.7	60.0	59.4	27.0	31.6	28.6	22.4	33.6	52	49	73	SE 1	SE 1	NW 2	0	0	0	.	Siroco.
20	59.1	59.4	59.9	30.0	35.2	31.4	23.6	40.0	42	71	72	NW 1	NW 1	NW 2	0	0	0	.	Siroco, temp. maxima la nuit.
21	58.9	58.1	58.5	32.4	37.6	33.0	25.0	41.2	29	18	40	S 1	WNW 3	NW 1	0	0	0	.	Siroco.
22	58.0	56.8	56.1	28.6	31.6	32.4	24.2	35.0	57	55	65	NW 1	NW 2	NW 1	0	0	0	.	Siroco.
23	56.0	55.3	56.4	27.8	37.0	31.4	24.6	38.0	58	20	70	SW 1	NW 2	NW 1	0	0	0	.	Siroco.
24	58.5	59.5	60.5	27.0	31.6	27.4	22.4	33.2	58	61	78	S 1	NW 2	NW 1	0	0	0	.	Siroco.
25	61.1	60.9	60.6	25.0	28.6	26.8	21.4	29.4	85	75	83	NW 1	NW 2	NE 1	0	0	0	.	
26	59.8	58.8	57.5	25.0	28.0	26.2	20.8	29.6	87	70	87	NE 1	NE 2	NE 1	0	0	0	.	
27	57.0	56.3	57.6	25.0	31.6	27.0	23.2	33.0	79	55	77	NE 1	NW 3	NW 2	0	0	0	.	Léger siroco.
28	62.9	65.3	66.1	25.0	27.2	24.0	18.6	28.4	50	72	77	NW 2	NW 2	NW 1	5	0	0	.	
29	65.8	65.0	64.2	21.8	26.6	23.6	19.2	27.0	69	58	78	SE 1	ENE 3	NE 1	0	0	0	. .	
30	63.0	62.7	61.3	22.6	26.8	23.4	19.0	27.6	74	68	81	NE 1	NE 3	NE 1	0	0	0	.	
31	58.2	55.9	53.7	23.0	27.8	25.4	21.0	30.0	64	71	71	SE 2	NE 2	NE 1	0	0	0	.	
Moy.	60.17	60.06	59.87	26.52	30.96	27.60	21.65	32.10	65.5	59.6	73.4	1.2	2.0	1.3	1.5	0.0	0.2	0.0	

Septembre 1881. **ALGER (Hôpital militaire).**

Longitude 0° 44′ E. — Latitude 36° 47′. — Altitude 22m, 1.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	57.4	57.7	58.4	25.0	27.0	24.6	17.6	28.2	71	71	77	N 1	NE 2	N 1	7	0	0	0.0	
2	58.2	59.7	60.4	22.0	25.0	22.8	15.6	27.6	77	71	76	E 1	NE 2	NE 1	0	0	0	.	
3	60.6	60.8	60.5	21.0	27.6	26.8	19.6	29.4	68	37	60	SW 1	NE 2	NE 1	0	0	0	.	
4	57.7	57.6	57.6	28.0	31.2	29.2	20.0	34.0	36	65	68	W 1	NW 3	NW 1	0	0	0	.	Sirocco.
5	57.5	56.9	57.1	24.6	27.8	26.2	20.4	29.4	79	71	78	SW 1	NE 2	NE 3	0	0	0	.	
6	56.6	56.6	56.7	25.0	27.4	25.6	20.6	29.2	73	77	78	W 1	NW 1	NW 2	10	10	10	0.0	
7	60.9	60.4	59.3	23.8	27.0	25.0	20.6	27.6	61	56	80	NW 1	NE 2	NE 1	8	0	3	.	
8	61.1	62.0	61.5	24.4	27.6	24.8	20.0	29.2	80	73	83	NW 1	NW 2	NW 3	5	0	3	.	
9	61.3	60.6	59.6	23.8	28.2	25.0	19.0	30.6	52	71	80	WNW 1	WNW 1	NW 1	0	0	0	.	
10	56.0	56.3	56.3	24.4	26.2	24.0	20.0	27.0	66	75	82	W 3	E 1	E 2	3	10	8	.	
11	56.4	56.8	58.6	23.0	26.4	23.8	20.0	27.4	85	43	79	NW 1	NW 3	NW 1	10	3	0	.	
12	63.5	63.6	63.9	22.6	25.2	23.6	20.4	26.4	81	77	83	E 1	E 1	E 3	0	0	3	.	
13	62.4	61.9	62.1	23.6	26.4	23.4	21.0	27.2	78	73	86	E 2	E 2	E 1	0	0	6	0.0	
14	63.6	63.3	63.7	25.0	27.0	24.2	21.4	27.6	87	78	83	NW 1	NW 2	NW 1	8	0	6	0.0	
15	63.9	63.3	63.2	24.0	27.2	24.0	20.0	27.8	90	80	91	NW 1	NW 2	NW 1	10	5	10	.	
16	62.9	62.7	62.6	24.8	28.8	25.2	20.0	32.6	90	68	90	NW 1	NW 2	NW 1	10	0	0	.	
17	61.4	60.8	60.3	24.0	26.4	24.2	20.8	27.4	77	73	87	NW 1	NW 2	NW 1	10	5	10	.	
18	60.1	59.8	59.4	24.6	29.4	25.2	19.8	30.0	82	56	85	N 1	N 1	NW 2	0	0	0	.	Éclairs le soir.
19	61.8	61.2	61.2	23.0	29.2	26.0	20.0	30.6	87	67	78	W 1	N 2	N 1	0	0	0	.	
20	60.2	56.6	56.8	23.0	27.6	25.0	21.0	28.6	85	74	76	W 1	NW 1	NW 2	0	10	10	0.0	Coups de vent de 8 h. à 10 h. du s.
21	57.2	57.3	59.0	24.0	27.2	24.6	21.0	28.6	71	52	85	E 1	NW 1	NW 1	3	2	0	.	Coup de vent NW.
22	60.9	60.9	61.4	23.2	26.2	22.6	17.4	27.6	68	82	65	NW 1	NW 2	NW 2	0	0	0	.	
23	62.9	62.5	62.5	21.4	26.4	22.2	17.2	26.8	68	69	84	W 1	NW 2	NW 1	3	10	6	.	
24	64.0	63.8	63.4	21.2	24.0	22.0	16.6	25.6	82	77	80	NW 1	NW 2	NW 1	3	0	0	.	
25	63.5	64.1	64.4	20.0	23.6	21.2	16.0	25.2	76	77	91	NW 1	NW 1	NW 2	0	0	0	.	
26	64.9	64.4	64.0	19.6	23.8	21.0	17.8	25.2	65	71	89	SE 1	E 2	E 1	0	0	0	.	
27	64.4	64.0	63.9	20.6	25.6	20.8	15.8	24.8	61	55	85	E 1	E 2	E 1	0	0	0	.	
28	62.9	62.5	62.3	19.8	24.2	21.4	17.0	25.8	76	83	94	ENE 1	E 2	E 1	3	0	10	0.0	
29	60.5	60.9	61.3	19.6	24.4	21.0	17.4	25.4	81	63	94	W 1	NW 2	NW 1	4	8	10	1.8	Éclairs, tonnerre au NE.
30	61.4	61.1	60.6	19.2	24.0	21.4	17.4	24.4	83	59	86	SE 1	NE 2	NE 1	3	10	10	0.0	
Moy.	60.86	60.66	61.05	22.94	26.53	23.89	19.04	27.90	73.5	68.8	81.8	1.2	1.9	1.4	3.3	2.4	3.5	1.8	

Octobre 1881. **ALGER (Hôpital militaire).**

Longitude 0° 44′ E. — Latitude 36° 47′. — Altitude 22m, 1.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	58.6	57.9	58.0	19.8	23.0	21.4	17.6	24.6	69	78	89	SE 1	ENE 2	NE 1	10	2	0	.	
2	58.0	57.6	57.5	20.0	23.2	21.2	16.6	24.6	69	73	86	S 1	NE 1	NE 2	2	0	0	.	
3	56.6	56.2	56.1	19.0	24.0	22.0	17.4	25.2	85	66	84	W 1	W 1	WNW 2	0	0	0	.	
4	55.5	55.2	55.5	19.0	25.6	21.8	18.6	24.2	75	72	82	W 1	W 1	WNW 1	0	0	10	0.5	
5	55.9	58.7	59.6	20.2	22.6	20.2	15.0	23.4	67	71	89	SW 2	NW 3	NW 1	8	5	3	22.7	Éclairs et tonnerre.
6	59.1	58.6	58.4	19.0	22.4	19.8	17.4	23.2	66	81	90	W 2	NW 2	NW 1	2	10	5	0.0	Éclairs et tonnerre le soir.
7	56.6	55.2	54.4	18.8	20.8	17.0	14.2	21.6	87	85	92	NE 1	NW 1	NW 3	10	10	10	10.8	
8	56.0	58.0	58.9	16.8	23.4	21.0	16.2	25.0	65	53	87	WSW 1	NW 2	NW 2	2	3	10	2.6	
9	59.7	59.0	58.8	18.4	23.0	20.0	15.2	23.2	86	62	69	WSW 1	NW 1	NW 1	5	2	3	2.4	
10	57.8	57.4	61.2	19.0	22.2	19.8	16.0	22.2	90	83	69	N 3	NE 1	NE 2	8	10	0	50.4	Coup de vent N le matin.
11	62.4	62.1	62.2	17.2	21.2	18.2	15.6	21.6	92	61	86	NE 2	NW 3	NW 2	10	5	3	13.8	
12	63.5	64.8	64.9	17.0	19.8	17.8	14.4	20.6	86	69	74	N 2	NW 1	NW 1	10	5	0	2.2	
13	65.6	65.3	65.2	17.6	21.0	19.8	14.6	22.4	67	72	76	W 2	W 1	W 2	0	0	0	.	
14	64.4	63 9	63.7	20.2	23.0	20.0	16 4	24.2	48	68	87	W 1	NW 2	NW 1	0	0	0	.	
15	63.5	62.8	62.7	18.2	22.2	20.2	16.4	23.6	62	77	96	W 1	NW 2	NW 1	0	0	0	.	
16	64.0	64.1	64.5	19.0	21.8	19.2	16.4	22.2	85	80	92	W 1	NW 1	NW 3	3	3	10	.	
17	64.3	63.7	63.4	17.4	20.6	18.2	16.0	21.0	78	68	75	SE 1	ENE 3	NE 2	0	0	0	.	
18	61.0	61.0	60.8	17.0	20.2	17.8	14.2	20.8	82	91	86	E 1	E 1	NE 2	0	0	0	.	
19	59.0	58.5	58.5	16.0	21.2	18.4	14.2	23.8	83	79	82	SE 1	NE 1	E 1	3	0	0	.	Tempér. maxima la nuit et sirocco.
20	57.9	57.1	56.9	23.6	24.2	21.4	16.4	26.2	35	74	84	W 2	WNW 1	WNW 2	3	0	0	.	Sirocco.
21	60.7	60.2	58.5	18.2	21.8	19.6	15.8	22.6	88	77	80	W 1	NW 1	NW 2	10	0	0	1.7	
22	53.6	53.3	54.0	19.0	24.8	20.8	18.0	26.4	72	56	67	SW 1	W 2	W 1	0	0	0	.	
23	55.9	55.6	55.5	19.8	21.2	18.4	13.8	22.2	58	64	73	SW 1	NW 2	NW 1	10	10	10	.	
24	57.3	58.9	59.6	17.0	19.6	17.8	14.0	20.2	64	61	74	NW 3	NW 1	WNW 2	5	0	0	10.2	
25	56.8	55.6	55.0	17.2	23.0	21.4	17.0	24.2	63	71	82	W 3	NW 1	WNW 2	10	0	3	.	
26	58.1	58.2	58.4	21.0	23.4	21.8	16.4	24.6	49	69	74	W 3	W 1	W 2	2	0	0	.	
27	59.4	59.4	59.5	19.6	23.8	21.6	15.4	25.8	56	67	66	W 1	W 1	WNW 2	0	0	0	.	
28	59.8	58.6	57.7	16.6	19.6	18.0	13.2	20.8	77	65	92	W 1	W 2	W 1	5	10	10	1.2	
29	55.2	54.8	54.8	16.0	19.2	17.6	12.8	20.0	61	74	74	W 3	W 1	NW 1	10	5	0	12.6	
30	53.3	52.1	52.7	15.0	18.6	15.4	9.0	19.2	64	68	72	NW 2	W 1	NW 1	8	10	10	3.0	
31	54.9	55.2	57.6	11.6	12.8	11.8	6.2	13.6	71	73	69	NE 2	NE 1	NW 3	10	3	3	38.2	Grêle à 10 h. 15 matin.
	58.75	58.67	58.86	18.80	22.37	19.98	15.17	22.67	70.9	71.6	80.7	1.6	1.5	1.6	4.7	3.0	2.9	171.3	

Novembre 1881. **ALGER (Hôpital militaire).**

Longitude 0°44'E. — Latitude 36°47'. — Altitude 22m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	58.5	58.9	59.2	11.6	15.2	12.4	10.0	16.0	59	60	82	NW	2	NW	1	NW	2	3	0	0	8.8	
2	59.5	59.2	59.4	14.4	20.2	18.2	14.0	21.6	72	74	86	W	1	NW	1	WNW	3	3	0	0	.	
3	63.4	64.2	65.7	17.4	23.0	18.8	14.0	23.6	52	35	66	W	1	NW	1	NW	2	0	2	0	.	
4	66.2	66.6	66.9	17.2	21.4	17.8	13.6	22.0	61	80	78	SW	1	NW	1	WNW	2	2	0	0	.	
5	67.2	67.5	68.9	16.0	20.4	17.4	13.0	21.0	54	76	82	SW	1	NW	2	NW	1	0	0	0	.	
6	68.7	69.0	69.5	15.6	20.8	17.6	14.4	21.2	62	78	74	SW	1	NW	2	NW	1	0	0	0	.	
7	68.3	67.4	67.3	16.4	20.2	16.8	14.0	20.6	58	66	66	SW	1	N	2	N	1	0	0	0	.	
8	64.8	62.8	62.5	16.0	21.0	17.2	14.0	22.0	73	54	76	SW	1	W	2	NW	1	0	0	0	.	
9	60.4	60.3	62.3	15.0	21.2	17.6	14.2	22.2	76	59	74	SW	1	NW	2	NE	1	0	0	5	.	
10	65.6	66.0	66.9	15.6	18.2	16.4	13.0	18.6	75	69	83	NE	1	NW	1	NW	2	10	0	3	.	
11	67.4	66.9	67.8	15.4	18.6	16.0	14.4	19.4	83	70	85	NW	1	NW	2	NW	1	10	3	2	2.8	
12	68.6	68.5	68.8	15.4	18.2	15.6	12.8	19.2	75	75	83	N	1	N	2	N	1	5	0	0	0.6	
13	69.6	70.2	70.5	14.0	18.0	14.8	12.0	19.2	82	75	87	NE	1	NE	2	N	1	0	0	0	.	
14	69.7	69.0	68.9	13.6	17.4	15.2	11.6	18.6	75	80	87	SW	1	N	2	NW	1	0	0	0	.	
15	66.3	66.2	66.3	13.0	17.8	15.8	12.2	19.6	73	68	81	NW	1	NW	1	N	2	0	0	0	.	
16	66.7	66.9	66.9	13.4	17.2	14.6	12.0	18.0	89	78	91	N	1	NE	2	N	1	0	0	0	.	
17	66.3	66.4	66.3	12.8	17.4	14.4	12.0	18.2	89	68	85	SE	1	N	1	NW	1	0	0	0	.	
18	67.0	66.9	67.4	12.8	17.4	14.0	11.4	18.0	91	72	85	NW	2	NW	1	NW	2	3	0	0	.	
19	67.8	67.7	67.9	12.8	17.0	13.2	10.0	18.0	85	78	89	W	1	NW	2	NW	1	0	0	0	.	
20	68.8	68.8	68.7	11.0	16.8	13.0	10.8	18.0	75	81	91	SW	1	N	1	NW	2	0	0	0	.	
21	69.1	68.5	69.7	13.6	18.0	15.2	11.4	19.6	58	71	89	SW	1	NW	1	NW	1	0	0	0	.	
22	69.3	69.2	68.4	14.0	17.2	14.6	12.0	18.6	69	78	81	SW	2	NW	1	NW	2	0	0	0	.	
23	67.4	67.4	67.5	13.6	17.4	14.8	11.6	18.6	62	78	81	SW	1	NW	1	NW	2	10	0	0	.	
24	69.0	68.9	69.0	15.0	17.0	15.0	10.8	18.2	72	72	78	SW	1	W	1	WNW	2	0	0	0	.	
25	68.1	67.7	67.6	11.6	16.8	14.2	11.0	17.8	94	76	85	SE	1	W	1	NW	2	0	0	0	.	
26	65.9	66.2	66.1	12.8	17.4	14.0	11.0	18.6	64	68	80	SW	1	W	1	NW	2	0	3	0	.	
27	64.7	63.4	62.4	11.6	16.6	13.0	11.0	17.2	67	55	64	SW	1	W	1	WNW	1	0	0	0	.	
28	59.0	58.6	57.3	14.0	16.8	14.6	11.6	17.4	53	53	70	SW	2	W	1	W	1	5	5	8	1.7	
29	61.5	62.8	64.9	14.0	14.6	12.6	10.4	15.2	74	81	89	W	2	W	1	W	1	10	10	10	7.6	
30	67.0	67.2	67.6	11.4	14.2	12.8	10.8	15.0	86	78	87	W	2	W	1	W	2	10	8	9	8.8	
Moy.	66.05	65.98	66.28	14.03	18.11	15.32	12.16	19.04	71.9	70.2	81.2	1.2		1.4		1.5		4.4	1.1	1.2	39.7	

Décembre 1881. **ALGER (Hôpital militaire).**

Longitude 0°44' E. — Latitude 36°47'. — Altitude 22m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	68.8	69.0	69.4	12.0	15.6	13.4	11.4	16.4	69	64	82	W	1	NW	1	W	2	5	8	9	1.8	
2	70.0	70.0	69.9	12.8	14.6	13.2	9.6	15.2	85	74	80	SW	1	NW	1	W	1	10	0	0	.	
3	67.2	66.2	65.5	11.0	15.0	12.4	8.8	15.6	85	66	74	W	2	W	1	W	2	3	0	0	.	
4	62.6	63.0	63.4	9.8	15.2	13.1	9.4	16.2	69	72	77	SW	1	W	1	W	2	0	0	0	.	
5	66.5	66.8	67.4	11.8	14.4	13.6	11.0	15.0	96	83	80	SE	1	E	1	NE	2	10	10	10	20.6	
6	67.5	67.6	67.8	14.8	14.6	13.4	11.0	15.6	87	81	91	NE	3	NE	2	NE	3	10	10	5	3.8	
7	67.6	67.1	66.6	14.2	15.6	13.8	11.0	16.2	92	72	78	N	2	NW	3	NW	2	7	0	5	4.5	
8	63.5	63.0	62.6	12.2	14.0	12.6	8.2	14.6	87	85	91	NNW	4	NW	1	NW	2	10	10	8	8.7	
9	58.9	57.1	52.8	9.0	15.4	13.2	9.0	16.2	89	70	85	SW	1	W	1	NW	1	0	0	3	1.4	
10	49.2	50.3	51.9	13.0	14.0	12.6	8.4	14.6	66	76	87	SW	2	NW	1	NW	1	10	10	10	21.4	Grêle à 10h s
11	55.6	56.4	57.4	11.6	13.2	12.8	8.6	13.8	59	80	82	NW	2	NW	1	NW	2	5	0	0	12.0	
12	54.8	56.4	57.5	12.8	14.2	13.0	10.6	15.6	80	85	85	SW	1	W	1	WNW	2	10	10	10	0.8	
13	57.4	56.8	56.1	11.4	14.0	12.8	9.2	15.0	78	92	87	SW	1	W	1	NW	2	10	10	10	6.1	
14	54.6	55.0	55.5	10.0	14.2	13.4	9.6	16.2	84	74	91	SW	1	W	2	NW	3	10	10	10	4.4	
15	56.7	57.4	59.3	13.0	14.4	13.2	10.2	16.2	78	70	96	N	3	NW	2	NW	1	10	0	0	4.8	
16	60.9	61.0	61.5	12.0	14.2	12.8	9.0	15.0	82	83	85	WSW	1	NW	1	W	1	3	0	0	1.7	
17	62.6	63.6	64.8	11.0	14.2	13.0	10.4	15.0	77	85	85	W	2	NW	1	W	1	3	5	0	0.0	
18	66.3	66.2	66.0	12.6	15.0	14.2	10.2	16.2	82	76	72	W	2	W	1	NW	1	6	0	0	.	
19	64.1	63.8	63.3	13.0	15.4	14.0	11.2	17.0	75	70	76	NW	2	W	1	W	2	3	0	0	.	
20	62.6	62.9	63.3	13.6	16.4	14.6	11.6	17.2	58	77	87	W	1	W	1	W	2	0	0	0	.	
21	63.7	63.9	64.2	14.0	16.6	14.4	11.0	17.8	69	81	92	W	3	WNW	1	W	1	0	0	0	.	
22	64.4	64.3	64.6	12.0	16.2	14.0	11.2	17.2	86	71	80	W	2	NW	1	WNW	1	0	0	0	.	
23	64.2	64.8	65.3	13.0	15.8	13.4	12.4	16.8	77	66	82	W	3	NW	1	NW	2	0	0	0	.	
24	65.6	65.7	66.0	13.0	15.0	12.4	7.6	15.6	87	76	89	NW	1	NW	1	NW	2	3	0	0	.	
25	66.9	67.3	68.3	8.2	13.2	12.0	7.4	13.8	75	85	91	WSW	1	NW	1	NW	2	3	0	0	.	
26	70.0	70.2	69.6	9.0	12.6	10.2	7.6	13.0	89	91	90	NNW	1	WNW	1	NW	2	10	10	10	5.2	
27	71.2	71.4	71.5	9.8	11.6	10.0	6.0	12.0	84	76	84	N	1	NW	1	NW	2	10	10	9	7.4	
28	72.0	70.4	68.8	8.4	12.6	10.6	7.8	13.8	89	85	77	SW	1	NW	1	NW	2	5	0	0	0.0	
29	66.7	65.1	63.9	10.8	13.6	11.0	8.4	14.4	81	89	97	SW	1	W	1	W	2	5	5	6	.	
30	62.9	62.6	62.3	10.0	13.8	10.6	7.0	14.6	84	90	98	SW	1	W	2	W	1	10	0	0	1.6	
31	62.2	62.4	62.7	10.0	14.8	11.2	8.0	15.4	82	76	85	SW	1	W	1	W	2	0	0	0	.	
Moy.	63.45	63.47	63.51	12.06	14.96	13.17	9.44	15.39	80.0	78.1	85.0	1.7		1.2		1.6		5.5	3.5	3.1	106.2	

Janvier 1881. **LA CALLE.**

Longitude 6° 6′ E. — Latitude 36° 54′. — Altitude 10m,7.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	64.5	63.8	64.7	10.7	11.0	9.6	7.3	.	83	87	84	WNW 5	W 4	WSW 4	10	10	9	19.9	
2	63.2	61.0	63.2	8.1	12.5	11.5	5.0	.	87	77	62	W 3	S 4	S 6	9	8	7	3.0	
3	62.6	61.2	61.5	8.9	14.0	15.5	5.6	.	53	67	55	WSW 5	SSE 5	WSW 6	3	7	7	.	
4	59.9	58.6	58.8	15.7	17.9	18.3	8.4	.	46	53	57	W 6	SSW 6	SSW 6	7	7	5	.	
5	59.6	60.5	63.1	9.0	12.3	12.0	7.5	.	90	89	89	NW 6	NW 5	WSW 3	9	10	8	5.5	
6	63.2	63.2	64.3	8.6	14.6	14.0	6.7	.	84	78	63	WSW 3	WNW 2	NW 2	3	3	3	2.2	
7	62.9	61.7	59.4	9.2	12.0	8.8	6.8	.	61	89	66	SW 5	WNW 5	W 4	5	6	7	1.0	Éclairs de tonnerre à 4 h. et 7 h. soir
8	58.5	59.7	58.5	7.6	11.8	12.6	6.4	.	70	88	59	N 4	NW 6	NNW 5	6	10	10	9.5	
9	61.1	60.8	61.8	8.2	11.6	12.0	6.7	.	73	40	65	W 5	W 4	WSW 3	10	9	9	19.5	
10	58.5	58.0	58.9	8.4	14.8	12.2	5.5	.	65	74	51	SSW 5	SW 1	WSW 3	5	5	5	.	
11	58.1	58.0	59.5	12.0	15.4	15.0	7.3	.	50	77	78	WSW 1	WSW 3	WSW 1	9	6	8	9.0	
12	59.4	60.1	58.1	14.2	18.6	17.2	6.0	.	76	66	80	WSW 2	WNW 3	W 1	5	6	6	.	
13	57.0	54.7	55.4	17.8	24.2	18.2	7.5	.	63	45	80	WSW 5	W 4	WSW 6	4	6	5	12.5	
14	54.9	53.2	54.6	19.2	27.0	21.8	8.0	.	38	31	75	WSW 6	WSW 4	WSW 4	5	5	5	.	Sirocco.
15	56.7	56.8	55.0	17.4	24.2	18.4	7.0	.	51	41	73	W 2	WNW 4	WNW 2	7	7	8	.	Sirocco.
16	55.0	57.4	59.7	17.0	17.6	15.0	7.0	.	78	82	89	WSW 3	NNW 3	N 4	8	8	8	5.0	Sirocco.
17	60.8	57.5	58.7	15.8	16.0	15.0	7.5	.	89	87	85	NE 3	NE 6	WSW 2	7	6	4	4.7	Sirocco.
18	57.2	56.5	58.1	15.4	23.6	21.0	7.3	.	82	72	77	WSW 2	W 1	N 1	4	4	4	.	Sirocco.
19	59.7	57.6	60.1	13.8	19.8	19.0	6.8	.	85	58	90	WSW 4	WNW 4	WNW 5	4	5	5	.	
20	62.7	63.1	64.9	10.8	18.8	15.0	7.0	.	77	54	87	W 3	WNW 6	W 1	4	5	8	.	
21	66.7	66.7	65.3	13.8	14.6	13.6	8.3	.	59	91	69	NNW 2	N 2	ESE 6	8	4	5	2.5	
22	56.9	57.4	58.7	17.6	23.6	18.8	8.9	.	45	39	71	WSW 5	WNW 5	W 3	4	4	5	.	Sirocco.
23	60.3	61.9	62.5	14.6	16.6	13.8	7.5	.	83	75	80	W 3	WSW 3	WSW 2	9	7	6	0.0	
24	64.4	60.7	60.3	13.0	16.0	17.0	7.1	.	70	75	82	WSW 1	E 5	S 3	7	4	5	.	
25	61.0	62.6	62.4	15.0	18.2	15.4	8.5	.	81	80	39	SW 0	SW 3	WSW 2	4	4	5	.	
26	62.0	61.6	59.7	13.0	23.4	16.8	6.3	.	73	55	66	WSW 4	WSW 1	WSW 1	1	1	3	.	
27	59.4	60.1	60.6	17.8	20.0	17.8	8.5	.	68	81	44	WSW 1	W 0	SW 3	8	4	2	0.0	Sirocco.
28	60.9	58.5	59.7	17.0	22.2	19.8	8.0	.	57	63	57	WSW 5	NW 0	NW 4	3	4	4	.	
29	58.9	57.9	59.3	16.4	20.8	17.8	9.3	.	81	75	71	W 1	NW 1	WSW 1	5	5	4	.	
30	56.7	57.9	58.3	13.2	20.0	18.2	9.7	.	77	58	75	W 3	NW 2	W 4	3	4	5	.	
31	59.4	60.0	61.6	16.0	17.8	16.6	7.7	.	71	78	51	NW 4	WNW 5	NW 6	6	5	8	.	
Moy.	60.05	59.60	60.23	13.40	17.77	15.73	7.33	.	68.7	68.5	69.7	3.5	3.6	3.3	6.1	5.8	6.0	93.3	

Février 1881. **LA CALLE.**

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m,7.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	58.7	58.7	60.7	15.0	17.2	15.4	8.2	.	91	78	79	WNW 5	WNW 5	NW 5	5	7	6	.	
2	61.9	62.1	63.2	14.6	15.8	14.8	8.7	.	74	81	72	NW 7	WNW 5	NW 4	7	7	5	9.5	
3	64.0	63.5	64.2	11.8	17.8	13.6	9.0	.	78	84	80	SW 4	NNW 2	N 2	5	4	4	.	Étoile brillante parue à 9 h. du s.
4	56.7	57.7	59.4	13.8	17.8	13.2	7.0	.	79	78	75	S 3	NW 2	W 2	3	2	8	2.6	Temper. de la mer à 7 h. m., 16°,6.
5	56.0	58.3	59.8	12.6	18.0	14.6	8.4	.	96	89	74	NW 6	N 5	NW 4	8	9	8	9.4	
6	54.8	55.4	58.2	11.0	14.6	13.2	7.7	.	99	68	73	WSW 1	NNW 5	N 4	10	9	10	13.4	
7	58.1	58.9	61.9	9.2	15.0	12.8	6.0	.	84	87	89	NNW 7	NNW 7	NNW 7	9	10	10	9.3	Éclairs à 5 h. 15 matin.
8	64.8	65.3	64.9	11.6	14.4	13.2	5.5	.	71	72	66	NW 5	NNW 5	WNW 3	8	8	6	9.5	
9	60.9	60.5	61.8	12.6	14.8	14.2	5.7	.	88	85	78	NNW 4	NW 4	NNW 4	8	6	7	4.4	
10	61.9	62.5	62.1	14.0	16.0	13.6	6.0	.	80	81	78	NW 5	NW 4	W 1	8	6	4	1.0	
11	56.8	57.4	57.9	13.8	17.8	15.4	7.3	.	62	74	87	SW 4	NW 5	NW 4	3	4	8	.	
12	57.2	56.5	59.0	11.6	14.0	11.8	6.3	.	76	78	69	W 4	NNW 5	NW 6	9	9	9	14.0	
13	59.4	58.8	59.0	10.8	11.0	11.0	5.0	.	70	73	70	NNW 4	NNW 6	NNW 5	9	7	7	1.3	
14	63.0	63.0	61.5	9.8	14.0	10.0	4.0	.	70	90	89	NNW 4	NW 2	ENE 3	3	4	4	.	
15	58.6	58.6	58.2	9.8	16.6	15.2	5.6	.	53	87	89	SSW 5	SE 2	SE 2	1	2	1	.	Température de la mer à 7 h. m., 14°,9.
16	60.6	59.1	59.7	15.4	16.8	16.0	7.0	.	45	48	89	SW 2	SSW 1	ESE 1	5	4	4	.	
17	57.5	55.4	55.3	14.8	18.0	16.4	7.5	.	47	69	75	SSW 5	S 4	SE 4	4	3	5	.	Éclairs continus à 7 h. du soir.
18	55.4	58.0	60.4	14.6	19.0	14.2	7.9	.	81	86	87	NNE 3	ENE 6	E 6	5	5	5	23.3	
19	61.9	63.0	62.4	13.6	16.8	16.0	8.6	.	78	72	73	E 1	SSE 2	SSE 2	5	7	4	1.5	
20	59.9	58.8	58.7	14.8	18.4	17.0	7.7	.	70	59	80	SSE 6	S 6	SSE 4	5	6	4	.	
21	58.6	59.2	60.6	11.0	14.0	13.0	8.0	.	89	90	89	S 1	ENE 1	E 3	7	5	4	20.0	
22	61.3	61.0	59.5	10.8	14.0	14.0	9.0	.	89	92	90	WSW 1	ENE 4	SSE 3	4	4	5	.	
23	58.5	59.2	58.5	13.0	18.6	15.0	7.3	.	85	62	85	SSW 5	S 4	E 4	4	4	4	.	Éclairs à 7 h. du soir.
24	60.5	60.9	59.8	10.0	17.4	15.4	6.0	.	84	59	77	S 4	WSW 4	WSW 4	3	3	3	.	
25	59.7	58.6	58.9	13.8	18.0	14.8	7.7	.	65	82	93	SSW 4	S 5	SSW 5	2	3	2	.	
26	54.2	52.8	52.5	13.6	20.0	15.0	7.3	.	64	71	93	SSW 6	SE 5	N 3	4	4	4	1.0	Éclairs et fort coup de tonn. à 8 h. s.
27	52.6	54.2	57.1	13.8	18.0	14.8	8.5	.	65	82	83	WSW 5	W 2	W 2	4	3	3	.	
28	57.8	58.2	58.2	10.8	20.0	14.6	8.0	.	86	55	78	WSW 4	WNW 1	NW 1	2	2	2	.	Température de la mer à 7 h. m., 14°,5.
Moy.	58.98	58.90	59.76	12.57	16.57	14.22	7.15	.	74.6	76.1	80.7	4.2	3.8	3.5	5.4	5.3	5.2	130.2	

Mars 1881. **LA CALLE.**

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m7.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	59.8	61.2	63.6	12.0	16.4	14.8	5.4	.	89	69	72	W 2	NW 3	NNW 2	4	4	5	0.3	
2	63.5	64.1	65.0	10.6	18.6	14.2	5.1	.	85	80	59	WNW 4	WNW 5	NNW 6	5	5	5	13.5	
3	67.1	68.3	69.5	10.2	19.0	14.2	4.5	.	79	85	67	NW 1	N 2	NNE 3	6	4	4	1.5	
4	63.4	64.7	63.2	9.2	20.4	17.6	7.3	.	66	55	70	S 0	WSW 4	WNW 1	2	2	2	.	Arrivée des hirondelles.
5	62.5	63.8	64.3	15.4	20.8	16.8	10.5	.	57	73	79	SW 4	WSW 1	W 1	2	2	2	.	Siroco.
6	64.4	65.7	62.9	16.8	25.0	16.8	11.3	.	64	53	63	SW 1	WNW 1	NW 1	2	2	2	.	Siroco.
7	63.3	65.9	63.9	20.0	28.0	23.0	13.0	.	49	44	53	S 3	S 1	S 1	1	1	1	.	Siroco.
8	62.5	62.1	64.3	21.6	31.0	17.4	11 9	.	31	32	76	SSW 2	WNW 1	NW 2	2	1	2	.	Siroco.
9	68.7	71.7	70.5	14.0	19.0	14.2	13.3	.	90	75	92	WSW 1	W 2	WNW 1	2	2	2	.	Siroco.
10	70.1	69.0	67.9	11.4	21.0	14.8	9.0	.	71	58	33	SW 4	W 2	WNW 2	2	2	2	.	
11	65.7	65.8	63.6	12.4	21.8	18.2	9.7	.	77	50	67	SW 4	W 1	WNW 1	2	2	2	.	
12	61.9	62.5	62.8	14.8	20.0	16.0	10.0	.	52	72	98	S 4	S 1	W 1	2	2	3	.	Siroco.
13	60.5	60.0	58.9	12.0	19.0	18.4	9.0	.	89	81	77	SSW 2	W 1	WNW 1	7	3	3	.	Brouillard le matin.
14	59.8	60.6	58.4	14.0	18.4	15.8	8.0	.	86	90	91	WSW 1	NNW 2	NNW 2	4	4	4	.	
15	59.0	58.8	59.6	14.2	16.0	13.8	7.5	.	92	87	99	SW 4	W 3	NNE 5	5	4	5	2.0	
16	64.7	66.3	65.1	11.8	14.0	11.4	6.3	.	94	78	66	E 6	ENE 7	ENE 6	4	3	4	.	
17	66.3	69.2	71.9	9.4	13.8	13.0	6.0	.	71	69	74	W 3	NE 2	E 6	2	3	3	.	
18	74.4	73.9	74.4	9.4	13.8	13.2	5.5	.	69	62	71	SSW 4	ENE 6	E 6	2	2	2	.	
19	72.0	70.7	68.1	10.0	14.8	14.2	7.3	.	62	62	74	S 5	E 2	E 3	2	2	2	.	
20	64.4	60.8	61.2	13.0	21.2	15.8	7.9	.	35	40	71	SSW 4	S 2	WNW 2	2	3	4	6.0	
21	57.8	57.6	58.1	13.6	15.2	13.6	6.3	.	80	72	82	WNW 3	NW 3	W 3	5	4	5	3.0	
22	61.0	62.3	63.9	11.6	16.0	15.0	6.0	.	69	79	76	WSW 3	NW 4	NW 3	4	5	5	.	
23	65.7	66.0	65.1	10.6	15.8	15.2	8.5	.	89	71	56	WSW 4	N 4	E 6	1	3	3	.	
24	60.4	59.3	58.1	18.0	26.0	19.6	8.1	.	53	18	65	SSW 6	S 2	N 1	2	3	3	.	Siroco
25	59.9	59.6	57.1	17.8	18.8	15.8	10.3	.	63	33	89	W 1	N 1	N 2	4	4	4	.	Siroco.
26	52.7	52.6	53.8	17.8	17.8	15.8	10.0	.	68	72	91	S 6	NW 2	N 1	6	5	4	.	
27	57.3	55.8	57.9	14.0	16.0	14.0	9.0	.	92	79	96	NW 4	NW 4	WNW 3	6	6	6	19.6	
28	57.5	59.8	59.4	15.8	22.0	15.8	11.0	.	71	61	89	WSW 1	NNW 2	NW 2	2	2	2	.	Siroco.
29	55.4	55.2	55.0	19.8	25 8	16.2	11.5	.	50	37	85	WSW 3	SSW 4	W 6	4	3	4	.	Siroco.
30	54.1	54.2	57.5	13.8	20.8	17.0	11.0	.	73	73	86	WSW 3	NW 1	NW 3	4	3	4	6.5	
31	57.5	58.5	57.2	15.4	20.0	19.0	11.3	.	81	54	88	SW 3	WSW 1	SSW 0	2	2	3	.	
Moy.	62.37	62.72	62.68	13.88	19.62	15.89	8.66	.	70.7	63.3	76.0	3.1	2.5	2.7	3.2	3.0	3.3	52.4	

Avril 1881. **LA CALLE.**

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m,7.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	56 6	57.6	60.2	22.2	26.8	18.4	12.0	.	55	41	69	SSW 6	NW 5	WNW 4	3	3	2	.	Siroco.
2	57.2	55.6	50.8	17.8	26.4	21.4	11 7	.	63	43	34	SSW 5	S 4	SSW 4	3	2	3	.	Siroco.
3	56.5	55.9	55.8	15.8	22.0	19.8	12.3	.	64	56	71	SW 3	WNW 1	NNW 1	2	2	3	.	Siroco.
4	52.1	55.2	54.7	19.8	26 8	18.0	12.0	.	52	60	71	S 5	SSW 5	NW 5	1	1	2	.	Siroco.
5	52.5	52.6	55.7	16.8	17.8	15.0	12.5	.	72	86	58	WNW 2	NNW 4	ENE 3	3	2	2	.	
6	57.4	56.4	54.8	18.2	18.8	16.8	12.7	.	62	67	79	WSW 4	NNW 5	NW 4	1	1	5	.	
7	59.0	57.0	58.7	14.8	17.8	15.8	10.0	.	70	74	56	WSW 2	NE 1	NE 1	4	3	5	.	
8	60.0	60.5	60.5	15.4	19.8	17.8	11.0	.	75	78	76	NNE 0	NE 3	N 1	2	4	5	2.5	Éclair et tonnerre la nuit.
9	61.6	60.8	60.6	15.0	18.8	15.4	10.0	.	89	85	91	SW 2	NW 3	NW 3	5	6	6	4.5	
10	63.1	63.4	63.2	14.2	17.8	16.2	10.7	.	85	80	87	W 3	NW 3	N 3	7	5	6	2.5	Tempér. de la mer à 1 h. s. 15°,5.
11	62.9	61.6	61.6	14.4	20.8	17.6	10.5	.	72	70	76	W 5	NW 2	NW 5	5	3	6	4.5	
12	61.1	62.7	63.1	15.2	16.8	15.8	12.4	.	64	79	81	WNW 4	NW 5	NW 4	5	6	7	4.0	
13	62.9	61.8	62.3	14.2	17.0	15.8	13.0	.	76	80	89	WNW 2	WNW 4	NNW 1	4	6	6	0.0	
14	62.6	63.2	63.1	15.4	19.0	17.0	12.5	.	85	81	80	WSW 1	W 2	WSW 1	4	3	2	0.0	
15	60.9	60.5	62.9	19.4	27.0	18.0	14.0	.	66	49	62	WSW 5	NNW 4	NW 4	2	3	3	.	
16	60.5	57.6	58.3	18.4	24.0	19.8	14.5	.	79	67	80	SSW 3	SW 2	SSW 3	3	3	2	.	Siroco.
17	56.5	55.5	54.0	21.8	35.6	26.0	15.3	.	54	18	76	WSW 4	WSW 1	S 4	2	1	1	.	Tempér. de la mer à 1 h. s., 18°0. Sir.
18	54.4	55.7	56.2	25.8	28.0	18.0	15.7	.	43	39	80	SSW 5	NW 4	NW 5	1	3	2	.	Siroco.
19	53.5	54.4	51.6	17.6	22.8	17.4	14.0	.	74	66	84	NNW 3	NW 2	NW 3	4	3	2	.	
20	51.1	50.3	52.4	16.6	23.0	17.8	14.3	.	79	70	80	NNW 4	N 1	N 1	2	2	2	.	
21	53.0	54.0	54.9	16.8	23.0	19.0	13.0	.	68	62	63	E 5	NNW 1	NNE 1	3	2	3	.	
22	55.6	57.0	59.1	15.6	21.2	16.8	13.5	.	77	62	90	WSW 2	NNW 4	NW 4	3	2	5	.	
23	57.9	58.7	58.9	15.6	16.2	14.4	13.5	.	81	87	94	W 1	N 2	N 2	5	5	5	7.0	
24	62.5	63.6	64.9	12.6	18.6	14.0	11.0	.	91	82	85	WNW 4	NW 2	NW 1	6	6	5	28.6	Brume sur mer.
25	65.5	66.5	67.1	13.2	19.2	14.6	11 0	.	73	75	83	WNW 3	NW 2	NNW 1	3	4	5	.	Eclairs le soir.
26	68.4	68.7	66.7	12.8	18.8	15.8	11.0	.	87	64	81	W 5	NW 5	NNW 3	4	4	5	5.5	
27	63.4	64.3	64.5	12.4	15.0	15.4	12.4	.	87	87	77	W 5	NNW 5	NW 5	4	5	6	2.5	
28	63.5	63.7	62.5	13.8	18.4	16.8	11.2	.	67	69	81	NNW 5	NW 4	NW 5	6	6	6	3.0	
29	63.5	65.3	65.9	12.8	19.6	15.0	11.0	.	89	69	79	W 4	N 2	NW 3	6	4	5	14.0	
30	67.2	68.5	66.7	13.8	18.0	15.8	12.0	.	76	71	81	WNW 2	WNW 3	ENE 5	4	4	3	.	Tempér. de la mer à 1 h. s., 15°,0.
Moy.	59.44	59.35	59.74	16.27	21.16	17.18	12.36	.	71.8	67.1	76.6	3.5	3.0	2.9	3.6	3.5	4.0	78.6	

Mai 1881. **LA CALLE.**

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m,7.

DATES.	BAROMÈTRE (700+).			THERMOMETRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	64.4	63.6	60.5	15.0	23.0	23.0	.	.	68	47	73	SSW 6	S 4	SSE 5	1	2	2	.	
2	59.4	57.8	56.9	19.2	23.0	25.6	.	.	58	71	42	S 5	SE 5	SE 1	3	3	2	.	Tempér. de la mer à 7 h. m., 17,0.
3	58.6	59.3	61.3	18.8	21.8	17.0	.	.	77	71	84	SW 1	SE 2	SW 4	3	3	5	.	Siroco.
4	62.2	63.1	64.0	13.8	15.2	16.6	.	.	92	89	71	WNW 3	NE 5	NW 4	5	5	4	9.5	
5	64.5	65.3	65.1	16.0	17.8	15.8	.	.	69	67	75	NW 5	NNW 6	WNW 5	5	6	5	.	
6	62.7	63.6	64.5	13.4	15.8	15.4	.	.	87	81	81	W 6	N 4	N 1	7	6	5	13.0	
7	65.5	65.8	65.5	13.6	17.4	16.0	.	.	73	86	93	SW 5	NE 3	E 6	2	3	3	0.0	
8	65.6	64.1	64.1	15.0	18.8	17.6	.	.	87	87	82	E 2	E 1	NNW 3	5	4	6	.	
9	62.7	62.6	62.9	16.8	19.6	17.4	.	.	81	83	84	NNW 3	NW 3	NW 1	7	7	5	3.2	
10	61.2	61.2	60.4	18.2	21.2	17.8	.	.	78	70	76	W 4	NW 4	NW 3	1	1	4	.	Mer devenue furieuse vers 5 h. du s.
11	61.6	62.6	62.9	19.6	16.8	15.4	.	.	42	70	62	WSW 3	NNW 2	NNW 4	7	6	5	0.0	
12	62.1	62.4	62.7	10.8	11.0	11.2	.	.	91	87	90	WSW 4	WSW 4	WSW 2	6	6	5	16.5	
13	63.6	63.8	63.6	11.8	18.2	15.8	.	.	76	54	61	WSW 2	NNW 1	N 2	5	2	4	0.5	
14	60.8	60.8	61.2	15.6	18.6	16.8	.	.	79	83	85	SSW 1	ESE 4	ENE 3	6	4	4	.	
15	63.1	63.5	62.3	16.8	18.0	18.0	.	.	83	73	73	E 1	ENE 4	ENE 5	4	2	4	.	
16	59.9	60.6	58.8	17.8	20.8	18.8	.	.	74	91	81	WSW 3	ENE 3	ENE 1	6	4	4	2.0	Éclairs le soir. Temp. de la mer à
17	60.7	62.7	61.1	16.8	18.8	18.6	.	.	94	79	57	NNW 2	NW 4	NNW 5	7	7	5	0.5	7 h. m. 18,5.
18	61.6	62.5	63.0	17.2	19.8	17.0	.	.	74	65	78	NW 6	NW 5	NNW 6	5	5	5	.	
19	63.5	63.5	63.2	15.6	23.8	16.8	.	.	77	63	79	W 2	N 1	NE 2	3	2	1	.	
20	62.5	62.5	61.0	17.0	21.8	19.0	.	.	78	79	88	ENE 1	ENE 2	ENE 2	0	1	1	.	
21	62.2	62.4	63.3	19.8	22.6	19.6	.	.	83	40	87	W 1	WNW 1	N 0	0	2	2	.	
22	63.9	64.6	63.1	19.0	21.6	18.6	.	.	87	86	86	WSW 1	WSW 1	WSW 1	6	5	5	0.0	
23	63.4	63.0	61.2	17.6	19.4	18.4	.	.	84	92	94	WSW 2	WNW 3	ENE 2	2	2	3	.	
24	59.4	60.3	59.8	20.2	23.8	16.2	.	.	87	74	96	ENE 1	ENE 2	ENE 1	5	1	4	.	Brume sur mer.
25	61.4	60.6	60.3	20.4	22.0	21.8	.	.	89	82	82	WNW 1	N 2	NNE 0	2	4	5	.	Éclairs le soir.
26	59.9	61.9	62.0	19.8	24.0	20.8	.	.	92	74	67	W 2	NNW 2	NW 1	5	5	5	.	
27	61.5	61.6	61.7	19.0	25.6	19.8	.	.	77	60	92	W 2	WNW 3	NW 3	5	2	3	.	
28	62.0	62.9	61.0	20.0	24.6	18.4	.	.	64	63	86	W 3	N 3	NNE 1	2	4	3	0.0	
29	62.2	63.3	63.5	15.6	22.0	19.8	.	.	89	77	78	W 4	NW 4	NNW 2	2	3	4	.	
30	63.3	63.2	62.5	16.8	21.6	19.6	.	.	81	75	78	WSW 2	NNE 4	NNE 1	3	3	2	.	
31	62.3	62.1	61.4	19.8	20.6	20.0	.	.	65	82	79	ENE 1	ENE 4	ENE 5	2	5	5	0.0	Écl. le s. Temp. de la mer à 7 h m.,20,3.
Moy.	62.18	62.49	62.03	16.97	20.35	18.14	.	.	78.6	74.3	79.6	2.7	3.2	2.6	3.9	3.7	3.9	45.2	

Juin 1881. **LA CALLE.**

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m,7.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	60.1	58.6	59.3	17.8	25.0	18.4	.	.	78	62	88	E 5	S 5	W 4	5	5	5	3.0	
2	60.6	61.1	62.6	18.2	23.0	18.4	.	.	88	76	88	W 2	NNW 2	NNW 3	6	4	4	2.0	
3	63.1	63.7	63.6	18.8	24.0	18.8	.	.	79	63	83	W 2	NNW 4	NNE 4	2	4	4	.	
4	64.6	62.4	61.0	17.2	19.6	20.0	.	.	88	87	83	W 4	ENE 5	E 6	3	7	6	.	
5	63.8	63.0	59.6	20.0	30.0	25.6	.	.	67	65	84	ESE 6	SSE 6	S 6	2	1	5	0.5	Écl. le soir. Siroco toute la journée.
6	57.0	58.4	57.4	20.0	19.6	19.0	.	.	91	90	90	WNW 1	NW 1	NW 1	5	6	6	5.0	
7	54.8	56.3	59.9	19.6	20.4	18.8	.	.	81	78	70	WNW 1	NW 6	NW 4	4	5	4	.	
8	56.9	58.3	59.4	18.8	21.6	18.4	.	.	81	91	77	WNW 1	NW 1	NW 1	5	6	6	2.0	
9	59.8	60.3	61.5	17.2	21.4	17.8	.	.	64	72	76	WNW 5	NW 3	NW 3	1	4	5	.	
10	62.5	64.8	65.8	16.0	16.8	15.2	.	.	87	72	72	W 5	NW 4	NNW 4	3	6	6	12.0	Orage le soir à 4 h Éclairs et tonn.
11	65.7	66.4	65.7	17.8	20.6	17.0	.	.	68	63	68	NNW 5	NNW 3	NNE 3	5	4	2	1.0	
12	64.5	65.4	66.6	15.6	23.6	18.0	.	.	70	54	69	NNW 3	NNE 2	NNE 2	4	2	2	.	
13	66.2	67.5	66.2	15.6	24.4	18.6	.	.	91	66	77	W 4	W 1	ENE 3	0	0	1	.	
14	62.9	63.3	61.6	21.4	24.2	20.4	.	.	65	80	91	S 6	ESE 1	ESE 0	1	2	1	.	Siroco dans la journée.
15	61.6	62.4	60.6	19.2	19.4	19.6	.	.	88	83	90	E 5	E 4	ENE 4	6	6	5	.	Siroco dans la journée.
16	62.3	62.9	62 3	20.4	21.8	20.4	.	.	83	66	76	WNW 1	ENE 4	ENE 1	1	1	1	.	
17	63.2	63.1	62.6	18.6	21.8	20.0	.	.	83	82	83	W 1	NE 4	NE 1	0	0	1	.	Siroco dans la journée.
18	63.3	61.8	61.0	23.2	25.4	22.8	.	.	72	85	73	WNW 1	NE 2	ENE 1	0	0	0	.	
19	61.1	62.3	62.0	24 2	24.6	20.6	.	.	69	80	87	WSW 0	WSW 1	WSW 0	0	2	2	.	Siroco le matin.
20	60.1	59.5	59.4	20.8	24.0	22.6	.	.	82	80	83	WSW 1	WSW 1	WSW 0	1	1	2	.	
21	59.0	60.9	59.6	27.8	28.6	27.4	.	.	73	69	66	WSW 1	WSW 2	SE 1	2	3	6	.	Fort sir. pend. toute la n. et le m Pous.
22	60.3	60.5	60.1	30.2	29.2	33.6	.	.	77	69	37	SSW 4	ESE 2	ESE 5	0	0	1	.	Fort siroco tout le jour.
23	61.3	62.6	61.4	28.8	25.6	22.0	.	.	43	76	87	SE 2	WSW 2	WSW 0	0	3	1	.	Fort siroco le jour et la nuit.
24	62.4	63.7	62.7	28.0	30.4	25.4	.	.	67	90	73	S 6	ESE 1	ESE 4	0	1	1	.	Forte poussière le matin.
25	61.1	62.5	62.1	30.0	30.8	25.0	.	.	74	60	76	SSW 6	S 1	SE 0	6	2	3	.	Siroco.
26	62.6	61.3	61.2	23.2	22.2	24.6	.	.	71	84	83	WSW 1	WSW 1	WSW 1	0	4	2	.	
27	59.6	59.9	58.7	22.8	26.4	23.0	.	.	83	71	76	WSW 2	WSW 5	WSW 1	4	4	3	.	
28	60.6	61.3	61.2	21.6	26.8	22.6	.	.	84	74	74	WSW 1	NW 3	NW 2	0	0	3	.	
29	61.3	64.4	64.9	20.2	29.8	22.8	.	.	71	59	83	SW 1	WSW 1	WSW 1	2	2	2	.	
30	65.5	65.5	64.4	22.4	25.8	22.4	.	.	72	65	76	WNW 4	NW 5	NW 2	0	2	0	.	
Moy.	61.59	62.14	61.85	21 15	24.22	21.51	.	.	76.3	73.7	78.0	2.9	2.8	2.3	2.3	2.9	3.0	25.5	

Juillet 1881. **LA CALLE.**

Longitude 6°6′ E. — Latitude 36°,54′. — Altitude 10m,7.

DATES	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ 7h	1h	7h	PLUIE.	REMARQUES.
1	64.8	60.9	63.2	20.8	23.8	22.8	17.2	.	68	85	84	SW	1	SSW	1	ENE	5	0	1	3	.	Temp. de la mer à 7 h. mat., 19.5.
2	60.4	59 8	60.2	23.8	29.8	24.8	17.8	.	54	62	77	SSW	7	ESE	1	SE	1	4	3	4	.	Siroco
3	59.8	60.1	60.9	26.2	32.8	25.2	17.4	.	64	58	74	S	1	S	2	S	2	1	2	2	.	
4	65.6	66.1	66.0	25.4	30.8	25.0	22.0	.	51	60	90	SW	1	SW	1	WSW	0	2	1	2	.	
5	66.8	65.7	65.0	24.0	25.6	23.8	21.0	.	66	82	93	SW	1	SW	3	SSW	1	2	3	3	.	
6	63.6	64.7	63.3	24.8	25.8	24.6	23.0	.	71	85	77	WSW	1	S	2	ESE	0	0	0	0	.	
7	63.6	63.8	62.7	24.0	27.2	25.2	20.0	.	82	48	92	SSW	1	SSW	2	SSW	1	0	0	2	.	
8	63.0	62.4	60.9	25.0	26.8	26.2	20.0	.	83	78	84	SSW	1	S	3	S	1	0	0	2	.	
9	62.1	62.1	64.2	25.8	30.2	25.6	25.0	.	88	49	82	SW	2	SW	1	SW	0	2	2	3	.	Siroco.
10	65.9	65.3	65.2	24.2	31.2	25.6	21.5	.	80	79	84	WSW	0	SW	1	W	1	1	3	4	.	
11	65.1	65.3	64.5	24.6	30.0	23.6	20.6	.	73	93	86	WSW	1	W	2	W	0	0	0	2	.	
12	64.9	65.1	63.8	23.8	26.0	26.4	22.6	.	67	77	66	W	2	W	3	NE	4	2	2	4	.	
13	65.1	65.2	64.4	23.0	29.8	24.2	18.6	.	81	74	82	W	1	NNE	2	NNE	3	2	2	1	.	
14	64.8	66.1	67.4	23.4	25.8	24.8	18.8	.	81	92	90	NNW	1	NNW	4	ENE	4	1	3	4	.	Siroco.
15	65.2	64.4	64.8	25.4	27.4	24.0	19.0	.	58	67	93	E	4	ENE	6	E	4	2	4	3	.	Températ. de la mer, 21.4. Siroco.
16	65.0	62.2	61.4	21.0	27.0	23.4	20.2	.	55	84	81	S	4	SE	3	ESE	1	0	3	0	.	Fort siroco.
17	62.0	61.8	61.4	23.6	30.2	24.0	19.6	.	59	75	53	SW	3	WSW	1	WSW	2	0	1	1	.	Siroco.
18	62.2	61.0	61.4	24.6	25.8	24.2	20.8	.	62	79	74	SW	1	SSW	2	SSE	1	0	0	0	.	Fort siroco.
19	61.3	61.1	59.1	30.2	29.0	24.8	22.3	.	36	53	83	S	5	ESE	2	ESE	1	0	0	0	.	Siroco.
20	58.6	58.8	58.9	28.0	30.8	25.6	22.2	.	57	87	93	ESE	1	ESE	1	ESE	1	1	1	3	.	
21	59.0	58.8	59.3	24.4	31.0	26.4	22.4	.	88	73	86	ESE	2	ESE	1	ESE	2	1	1	1	.	Siroco.
22	60.6	59.3	60.6	28.6	30.8	28.6	22.8	.	36	46	47	W	4	W	1	W	2	2	1	3	.	Siroco jour et nuit.
23	63.4	64.2	64.4	26.6	30.2	30.2	22.0	.	47	73	91	W	1	W	2	W	1	3	3	2	.	Siroco.
24	63.2	62.8	62.0	25.4	27.8	24.6	21.2	.	71	76	87	W	3	W	3	W	3	1	2	2	.	Siroco.
25	61.2	61.6	61.0	25.2	27.4	25.8	21.0	.	60	80	92	W	1	W	2	W	2	1	1	2	.	Siroco.
26	58.6	56.9	56.9	30.8	36.0	31.8	21.8	.	57	47	53	W	0	W	0	W	0	0	0	0	.	Siroco.
27	59.1	61.3	62.2	29.0	31.8	29.8	21.4	.	63	71	59	W	2	WNW	1	WNW	0	0	3	1	.	Siroco.
28	64.4	64.8	65.2	26.0	30.8	24.8	22.6	.	71	69	82	WNW	1	WNW	2	WNW	2	3	3	3	.	
29	67.8	65 9	66.8	22.2	25.8	24.8	20.2	.	77	78	92	W	3	N	5	ENE	6	1	1	1	.	
30	64.2	63.4	62.6	24.0	26.6	25.0	20.5	.	71	79	83	ENE	3	ENE	5	ENE	5	0	0	2	.	
31	62.4	63.6	62.6	23.6	26.4	24.6	21.0	.	81	86	85	W	2	NNE	3	ENE	3	3	0	0	.	
Moy.	63.02	62.72	62.64	25.10	28.79	25.19	20.88	.	66.5	73.1	80.5	2.0		2.2		1.9		1.1	1.5	2.0	.	

Août 1881. **LA CALLE.**

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m,7.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	63.4	64.8	63.2	23.8	26.4	24.0	19.8	31.0	71	86	85	ENE	1	ENE	3	ENE	5	0	0	2	.	
2	64.4	65.2	64.1	21.6	25.4	23.8	17.5	30.7	72	82	90	NW	2	S	2	S	1	0	0	0	.	
3	64.6	64.7	64.8	24.2	31.8	25.0	17.0	32.0	68	65	92	S	3	S	1	SSW	2	0	0	2	.	Temp. de la mer à 7 h. mat, 25,2.
4	64.9	64.7	63.5	23.6	30.6	24.2	23.0	32.0	88	73	88	SSW	3	SSW	1	SW	0	3	1	1	.	Étoile filante le soir a 8 h
5	65.1	64 2	63.8	24.2	25.4	24.8	19.8	32.0	80	93	90	ENE	1	ENE	4	ENE	1	2	2	2	.	
6	64.1	62.3	63.8	25.0	26.2	25.0	21.8	31.0	79	89	90	WSW	1	NE	3	N	2	1	2	3	.	Brume sur mer.
7	64.9	64.0	64.3	23.8	28.6	24.8	21.6	32.0	91	82	83	WSW	3	NNE	2	NE	2	3	1	2	.	
8	62.2	62.8	61.7	23.8	31.6	24.8	22.0	32.0	81	62	85	WSW	2	N	1	NNE	1	2	1	2	.	
9	60.6	61.8	61.1	24.6	28.0	26.0	18.0	32.2	73	86	89	W	2	ENE	3	E	3	2	0	2	.	Étoile filante le soir a 8 h.
10	62.1	62.1	59.3	24.0	28.0	26.0	19.4	32.6	91	85	84	W	0	NE	2	NE	4	0	0	2	.	
11	63.1	63.0	60.9	23.8	30.8	25.0	18.2	33.2	75	69	80	SW	2	N	2	NNW	3	3	2	3	.	
12	61.6	61.8	60.8	24.0	28.8	25.4	17.8	30.0	74	79	78	WSW	2	NW	3	NW	3	3	3	3	.	
13	60.0	58.5	57.7	24.0	25.6	25.6	18.0	31.0	69	85	100	SW	5	NE	5	E	4	1	1	2	.	
14	56.7	55.1	55.8	26.8	34.0	26.4	17.3	34.0	69	52	86	W	0	NW	2	WSW	3	2	1	3	.	
15	59.2	60.3	61.2	25.2	29.2	24.0	20.5	34.0	92	67	75	N	3	N	2	N	2	4	3	3	3.0	Temp. de la mer à 7 h m., 24,8.
16	62.8	62.5	61.1	23.0	28.8	22.6	18.6	34.2	91	63	82	WSW	2	N	1	N	1	3	1	2	.	Siroco dans la journée.
17	59.7	59.0	61.7	26.6	34.6	29.4	18.6	36.6	57	58	67	WSW	5	W	1	W	1	0	0	2	.	
18	56.8	58.1	57.0	31.0	32.0	29.0	22.8	39.0	48	60	65	SW	6	NW	2	NW	1	0	1	3	.	
19	62.7	62.9	62.0	23.4	28.6	26.0	19.0	32.6	88	76	90	WSW	3	E	3	E	4	2	1	0	.	Brouillard.
20	62.7	62.1	61.9	27.0	30.2	26.8	18.6	32.0	55	74	54	S	3	E	1	E	1	0	0	2	.	
21	62.5	60.5	59.8	30.8	32.4	28.8	22.0	39.4	58	67	40	S	5	E	1	ESE	1	0	0	2	.	Siroco dans la nuit.
22	60.3	59.9	60.2	34.2	45.0	30.2	24.8	45.0	55	25	60	S	6	SE	5	E	3	0	0	2	.	Siroco dans la nuit.
23	58.5	58.3	57.9	33.2	42.4	33.4	27.4	43.4	34	14	54	S	3	S	4	E	3	0	0	2	.	Fort siroco le jour et la nuit.
24	59.3	59.1	60.4	31.2	33.0	29.2	26.4	40.8	48	50	59	S	6	S	1	E	2	2	2	2	.	Fort siroco le jour et la nuit pous.
25	62.5	63.0	62.3	25.0	30.0	25 4	19.8	33.2	79	47	67	SW	2	W	1	NNE	4	3	1	3	.	Léger siroco dans la journee.
26	60.8	60.2	59.3	23.2	30.0	25.8	18.0	32.0	81	74	84	WSW	2	N	2	ENE	3	1	1	1	.	
27	57.4	57.7	57.3	25.6	32.6	26.8	19.0	34.0	79	66	72	N	0	N	1	NNE	0	0	0	0	.	
28	61.2	63.9	65.7	27.0	27.8	23.8	20.2	29.8	74	66	69	NW	5	N	4	NW	3	4	4	4	.	
29	65 6	67.4	66.3	25.8	29.8	24.8	20.4	29.6	61	48	69	N	2	N	1	NE	4	3	2	2	.	
30	65.6	63.9	64.7	21.4	24.4	23.0	15.2	26.2	68	80	73	SW	3	NE	5	ENE	4	2	0	2	.	
31	60.7	60.7	56.6	22.8	25.8	22.8	30.0	23.0	71	84	84	W	1	N	1	E	2	0	0	2	.	Temp. de la mer à 7 h mat., 22,5.
Moy.	61.82	61.75	61.29	25.60	30.25	25.89	20.40	33.54	71.6	68.0	75.9	2.7		2.3		2.4		1.5	1.0	2.0	3.0	

Septembre 1881. **LA CALLE.**

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m,7.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	57.8	58.5	55.0	24.8	28.6	24.8	18.0	29.4	74	66	74	NW	4	N	3	N	1	4	3	2	.	
2	58.2	59.4	61.9	23.0	27.8	22.4	16.2	27.8	60	74	77	WSW	2	N	4	N	2	2	4	5	.	
3	57.8	58.1	65.0	24.8	28.6	24.8	17.0	29.4	74	66	74	WSW	3	NNW	2	WNW	1	3	2	2	.	
4	58.2	59.6	61.9	21.8	27.6	26.2	15.8	28.0	54	79	62	SSW	5	E	4	WSW	2	1	2	4	0.0	Temp. de la mer à 7 h. m. 25,0
5	59.9	59.0	59.7	23.8	31.2	24.8	18.5	32.0	75	63	80	W	2	N	1	ESE	1	4	1	4	.	
6	57.3	57.7	56.9	26.8	31.2	30.0	17.2	39.0	63	64	92	ESE	5	W	3	W	3	2	5	2	.	Fort sirocco dans la journée.
7	61.8	61.8	59.7	24.8	30.4	24.8	19.6	31.0	76	67	82	W	2	N	1	ENE	4	5	3	3	.	Fort sirocco dans la journée.
8	59.2	62.1	61.3	25.0	29.6	29.6	18.0	33.0	71	70	70	WSW	1	WNW	2	WNW	2	3	2	2	.	
9	62.3	61.3	60.2	23.8	29.8	24.2	18.0	31.8	85	82	51	WSW	1	WSW	1	ENE	4	3	2	4	.	
10	57.7	57.4	58.3	21.8	25.8	25.0	17.5	30.0	79	75	71	W	1	NNW	1	WNW	2	4	6	6	0.0	
11	56.7	57.6	58.0	23.6	25.8	24.8	17.4	28.0	74	84	55	SSW	1	E	5	WNW	4	6	5	6	.	
12	64.0	61.0	62.1	23.6	23.8	23.6	18.0	25.0	75	83	70	ENE	4	NE	5	N	6	5	5	7	.	
13	66.1	64.6	64.1	23.6	25.8	25.0	17.8	28.0	50	85	48	S	5	E	6	E	1	5	4	4	.	
14	63.4	63.7	64.7	25.2	27.2	24.8	17.6	29.8	82	75	91	E	0	NE	3	NE	2	4	2	3	.	
15	63.7	64.9	63.8	24.6	25.8	23.4	22.2	28.2	85	72	80	NNE	1	NE	3	ENE	2	6	2	3	.	Température de la mer à 7 h. m. 22,0
16	62.7	62.8	60.5	24.4	28.4	24.6	16.4	31.8	62	72	68	SW	2	N	1	NNE	0	2	2	1	.	
17	62.1	62.1	62.6	21.6	24.8	24.0	14.8	25.0	66	77	75	WNW	3	WNW	2	N	1	4	3	4	.	
18	62.1	62.9	61.4	24.0	24.4	24.8	17.2	30.2	77	85	69	S	3	E	6	E	6	1	3	3	.	
19	64.1	63.1	62.8	21.5	24.8	24.0	14.0	25.2	66	77	75	S	6	W	3	NE	2	2	2	4	.	
20	60.6	60.6	58.3	23.8	29.8	24.6	23.0	31.8	59	71	75	WSW	3	N	1	ENE	2	2	5	5	.	
21	58.8	58.6	59.9	25.8	30.2	25.8	18.8	32.8	62	56	67	WSW	3	WNW	1	NNW	4	2	4	5	0.0	Étoile filante à 6 h. 15. Éclairs dans la
22	61.8	61.5	63.0	23.8	29.8	24.8	18.4	30.8	74	75	76	SW	3	N	1	NW	1	5	4	5	.	soirée.
23	63.2	63.6	65.8	23.4	23.8	23.8	18.2	27.8	73	69	69	NNW	1	NE	2	NE	3	1	2	3	.	Éclairs le soir.
24	66.1	63.9	64.2	22.6	25.8	22.8	15.2	26.6	74	56	83	N	1	N	3	W	6	5	5	6	1.5	
25	63.2	63.7	63.7	25.8	24.4	21.8	13.8	25.0	51	67	64	W	4	N	3	NNW	5	7	3	5	20.0	Éclairs, tonnerre, orage à 11 h. m.
26	65.1	65.2	66.3	19.0	25.8	21.2	13.0	26.2	69	88	72	WSW	5	NW	1	N	3	4	4	4	9.0	Étoile filante le soir à 6 h.
27	65.2	65.7	66.1	18.8	25.0	21.0	13.5	26.2	77	80	75	WSW	4	NW	3	N	2	4	3	3	0.0	Étoile filante à 6 h. s.
28	63.4	62.3	63.6	19.2	24.8	22.0	13.0	26.4	63	79	74	SW	4	NNE	4	E	4	3	3	2	0.0	Étoile filante à 6 h. s.
29	61.4	59.8	58.9	19.8	24.8	19.8	13.0	26.2	76	54	83	SSW	3	W	3	WSW	4	7	6	8	2.0	Temp. de la mer à 7 h. m. 22,5.
30	61.0	60.0	60.7	17.0	23.6	18.6	13.0	23.8	88	64	81	W	4	WNW	5	NW	6	7	6	6	19.0	
Moy.	61.50	61.42	61.48	22.98	26.95	24.06	16.80	28.84	70.5	73.5	72.8	3.9		2.8		2.9		3.8	3.4	4.0	51.5	

Octobre 1881. **LA CALLE.**

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m,7.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	61.0	59.8	60.8	17.6	25.0	21.4	12.8	26.0	68	65	67	WSW	5	NNE	5	E	5	4	3	6	.	Orage, éclairs, tonnerre à 8 h. s.
2	59.3	61.2	58.7	19.2	22.6	20.8	13.9	.	79	84	83	S	1	ENE	6	E	2	4	4	3	6.5	Tempér. de la mer à 7 h. m., 21°,2
3	57.0	57.2	58.1	18.6	25.8	21.8	12.0	.	75	79	74	SW	3	NW	2	NW	1	2	3	2	.	
4	56.9	58.0	56.9	17.8	23.4	21.8	13.2	27.6	72	64	75	SW	3	NE	4	E	2	2	3	2	.	
5	57.4	57.9	57.6	18.2	20.0	21.2	13.2	27.8	80	81	91	WSW	2	SW	5	SW	3	8	8	8	0.5	
6	60.6	59.8	60.6	18.0	23.8	19.0	14.0	25.0	81	79	88	SW	3	N	2	NW	3	7	6	4	2.5	
7	58.9	58.2	56.0	19.2	23.6	24.0	14.8	24.8	75	85	66	S	5	E	6	SSE	6	4	4	5	1.0	Éclairs et tonnerre à 7 h. s.
8	59.3	60.0	60.0	20.6	27.6	25.4	15.0	28.0	76	66	58	SSW	1	N	1	E	7	3	3	3	.	
9	60.2	59.4	59.4	19.0	25.6	24.8	14.8	.	75	69	42	WSW	5	NW	4	SE	2	5	4	2	.	Éclairs et tonnerre dans la soirée.
10	58.0	57.5	58.7	17.6	23.2	26.6	14.4	26.4	92	87	56	WSW	1	N	1	N	1	2	4	6	41.0	Éclairs le soir.
11	60.3	59.4	61.7	19.8	21.8	18.4	13.2	26.0	69	72	48	NNW	5	NW	7	NW	5	5	6	6	10.5	
12	62.4	62.7	63.5	15.8	22.0	19.0	12.0	22.2	91	60	36	W	2	NW	3	WNW	5	6	4	8	20.0	
13	63.3	63.9	62.5	20.0	23.2	21.6	14.6	.	74	68	65	NNW	4	NNW	6	NW	5	5	4	8	13.5	Tempér. de la mer à 7 h m., 20,5.
14	65.0	65.3	64.0	17.8	24.0	19.8	12.5	25.0	74	74	81	WSW	4	NW	4	SW	3	4	4	4	.	
15	64.1	64.3	64.1	18.2	25.2	20.2	13.0	25.8	63	73	83	SW	1	NW	1	NNW	1	2	3	3	.	
16	64.0	65.4	67.4	16.8	19.8	19.0	12.2	25.4	77	76	79	SW	4	NNE	2	NW	4	3	6	6	0.0	
17	66.1	65.7	65.1	19.0	22.6	18.6	12.4	25.6	72	66	71	NW	2	N	1	NNE	1	8	7	8	.	
18	63.4	62.2	63.4	14.2	21.8	18.2	10.8	25.8	78	51	73	SW	3	NNW	1	ESE	1	5	3	4	.	
19	60.3	61.6	60.5	14.2	20.0	18.4	10.2	22.2	78	81	71	WSW	4	E	4	SE	1	7	4	4	.	
20	60.1	59.2	58.1	19.6	27.6	25.2	10.2	30.2	69	62	69	W	2	NNW	5	W	2	5	7	7	.	
21	60.7	59.6	59.9	21.4	22.8	20.0	10.4	30.0	68	64	72	WSW	5	W	5	S	6	4	2	4	0.0	Étoile filante le soir.
22	58.3	56.1	55.2	20.8	26.2	26.0	12.5	30.0	62	73	60	SSW	4	E	2	SSW	5	2	3	3	.	Léger sirocco dans la soirée et la nuit.
23	55.8	56.3	56.9	21.0	26.2	19.6	15.0	27.2	75	73	87	SSW	1	NW	0	W	3	2	3	5	.	Léger sirocco dans la journée.
24	55.8	56.0	58.2	15.0	19.0	15.6	10.0	21.0	89	79	83	W	4	WNW	6	WSW	5	8	7	7	12.5	Éclairs le soir.
25	57.0	54.8	54.8	15.6	20.6	21.2	10.0	.	68	58	89	WSW	5	W	4	WSW	4	7	7	8	3.7	
26	58.3	58.4	60.7	18.0	23.2	19.8	13.8	24.0	41	77	83	W	3	NW	4	WSW	5	8	6	7	2.0	Arc-en-ciel à 7 h. 30 m.
27	59.3	60.0	60.6	20.2	24.8	17.0	13.6	24.8	80	83	85	WSW	5	NNW	2	W	1	1	2	2	.	
28	60.7	59.6	59.2	17.4	23.6	19.6	13.6	24.8	80	83	85	WSW	4	NNW	1	S	2	4	4	5	.	
29	54.3	54.1	54.7	18.4	20.8	19.2	13.0	20.0	74	56	63	W	5	NW	1	NNW	2	5	5	5	.	Température de la mer à 7 h. m., 18,4.
30	54.0	51.0	49.9	15.8	19.8	16.2	12.4	22.0	70	63	89	W	2	NW	1	WSW	2	7	6	7	7.0	
31	50.4	52.1	53.5	14.8	12.8	12.0	12.0	18.0	89	77	89	ESE	5	NW	5	WSW	3	8	8	8	81.0	Orage, éclairs et tonnerre à 7 h. 30 s.
Moy.	59.42	59.25	59.37	18.05	22.85	20.35	12.74	24.90	74.7	71.6	72.9	3.3		3.3		3.2		4.7	4.7	5.2	204.7	

Novembre 1881. **LA CALLE.**

Longitude 6° 6′ W. — Latitude 36° 54′. — Altitude 10m, 7.

DATES.	BAROMÈTRE (700+) 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	54.0	55.9	57.2	11.8	15.2	10.2	5.2	16.8	88	89	84	ENE 6	NW 6	W 7	9	8	8	46.0	
2	59.7	58.6	60.9	18.0	19.8	17.8	6.0	20.2	62	60	75	WSW 5	W 3	WSW 4	2	5	5	.	
3	65.2	65.7	66.7	16.6	23.0	18.0	11.6	23.7	69	70	88	WSW 5	NNW 1	WSW 2	3	3	2	.	Température de la mer à 1 h. s., 18°.
4	68.4	69.8	70.6	16.4	22.4	18.2	12.0	23.0	77	72	71	SSW 4	ESE 1	ESE 1	2	1	1	.	
5	70.4	70.5	70.6	16.8	22.2	18.4	11.7	23.5	64	81	79	E 1	ENE 1	SE 1	0	0	0	0.5	
6	70.7	71.6	70.2	18.2	26.2	18.4	11.0	.	71	56	79	SSW 7	S 2	E 0	1	1	1	.	
7	69.4	68.4	68.7	16.0	24.8	17.8	11.4	26.2	79	100	86	W 1	N 0	NE 0	0	1	8	.	Brouillard le soir à 7 h.
8	67.0	65.0	63.5	14.0	22.4	16.4	10.2	23.8	98	86	45	SW 3	N 0	W 1	8	3	1	.	Brouillard le matin.
9	62.3	63.5	65.1	13.4	21.2	16.0	10.8	22.2	96	82	77	SW 5	N 1	ENE 3	7	3	5	.	
10	65.3	65.2	67.0	12.8	17.8	14.8	11.0	21.2	75	74	72	SW 5	NE 1	W 3	4	6	4	0.0	
11	66.4	66.8	64.7	13.8	17.4	14.4	10.2	.	82	78	87	WSW 5	N 3	WSW 3	8	8	8	0.0	Arc-en-ciel le soir à 4 h.
12	66.4	67.0	67.8	13.2	17.0	16.4	10.9	17.8	94	92	79	SW 2	SSW 1	SSW 4	8	6	6	.	Température de la mer à 1 h. s., 20°,0
13	70.0	70.2	69.6	13.8	20.2	12.8	10.4	20.8	92	83	62	SW 4	N 2	NE 5	8	6	4	4.0	
14	71.2	68.9	67.3	15.2	19.8	16.0	10.6	20.2	91	85	91	WSW 4	NW 3	NW 3	4	4	4	.	
15	67.7	66.9	67.8	14.4	18.4	15.2	10.8	19.2	92	84	76	WSW 5	WSW 1	SSW 2	4	4	4	.	
16	68.3	67.7	67.5	13.6	19.4	14.6	10.4	19.8	87	72	76	SW 4	NNE 3	SSW 2	2	2	2	.	
17	67.9	66.7	67.0	12.6	20.8	14.8	11.4	22.2	89	72	81	SSW 4	N 1	WSW 1	0	1	4	.	Étoile filante à 7 h. 30 s.
18	67.0	67.0	66.7	13.4	18.0	17.2	8.6	20.4	80	63	86	WSW 6	W 1	NNW 7	4	7	7	2.5	Arc-en-ciel à 10 h. m.
19	69.0	68.9	69.6	16.8	18.8	17.6	11.8	19.0	74	71	68	NNW 2	NNE 2	E 7	3	4	4	.	
20	70.3	70.0	70.2	12.0	20.0	14.4	12.0	21.0	76	60	70	SW 4	WNW 1	SE 6	4	3	2	.	
21	70.3	72.3	70.3	11.8	23.4	13.6	13.2	26.4	65	47	75	SSW 6	N 0	SSW 1	0	0	1	.	Étoile filante à 7 h. s.
22	71.3	68.0	70.4	11.0	18.0	14.2	11.0	20.4	65	69	78	WSW 1	ENE 2	ESE 2	1	3	1	.	Étoile filante à 7 h. 30 s.
23	68.9	68.0	68.3	10.8	18.0	13.2	10.8	19.0	65	69	75	SW 3	SW 2	SSW 1	2	2	2	.	
24	69.8	70.1	70.0	12.6	17.2	13.0	10.8	19.6	75	74	75	SSW 4	NE 3	NE 3	4	2	3	.	
25	70.7	69.5	68.6	12.8	18.8	15.4	10.6	20.8	73	75	77	SSW 6	E 4	SW 5	7	3	2	.	
26	67.1	66.3	67.0	15.2	20.4	16.8	9.2	21.4	81	87	100	SSW 2	WNW 2	NNE 3	3	3	3	.	Arc-en-ciel le matin à 7 h 30.
27	66.1	64.5	65.0	13.0	20.8	16.4	9.4	21.8	77	70	79	WSW 4	N 3	ESE 1	3	3	1	.	
28	62.7	60.1	60.8	12.8	21.6	16.4	6.2	22.0	73	56	61	SSW 4	W 2	SSW 5	2	1	2	.	
29	63.2	62.3	66.0	13.2	20.2	15.8	6.2	22.0	73	61	79	SW 4	NNW 2	SW 3	2	3	3	.	
30	67.8	67.0	68.6	12.6	18.6	14.2	6.0	21.8	85	73	87	WSW 3	WSW 2	N 2	3	3	3	.	Température de la mer à 1 h. s., 18°.
Moy.	67.15	66.74	67.03	13.95	20.03	15.61	10.05	21.27	78.9	73.7	77.3	4.0	1.9	2.9	3.6	3.3	3.4	53.0	

Décembre 1881. **LA CALLE.**

Longitude 6°6′ W. — Latitude 36°54′. — Altitude 10m, 7.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	69.3	68.8	69.0	12.8	19.2	15.2	6.0	.	82	81	89	SW 4	NNW 2	E 3	2	3	5	1.5	
2	69.4	68.4	69.7	12.8	16.8	15.2	5.8	17.0	94	81	85	SW 3	NE 3	N 2	5	4	2	25.7	
3	68.0	66.7	68.1	11.6	16.2	13.0	6.0	18.0	91	79	87	WSW 4	NNW 1	WSW 3	4	4	2	.	
4	66.1	65.5	66.8	12.0	15.4	13.2	5.8	18.6	76	77	82	SSW 4	NNW 3	WSW 2	3	2	2	.	
5	66.0	65.7	66.3	11.4	14.2	12.0	6.0	19.0	91	89	76	SW 3	E 3	WSW 4	5	5	7	24.3	
6	63.9	63.6	63.6	11.4	15.0	13.8	10.4	15.6	86	81	92	WSW 4	SW 4	SSW 2	7	7	7	5.0	
7	63.8	62.5	61.9	15.0	16.8	15.0	7.0	16 8	89	72	89	N 7	N 5	N 4	5	5	7	20.0	
8	58.9	58.7	59.0	12.2	13.6	14.0	8.6	15.0	89	80	71	W 4	WNW 6	NNW 7	7	7	7	14.0	
9	59.2	59.4	57.7	8.8	15.8	11.8	6.8	16.2	78	61	72	W 5	W 2	SSW 6	5	4	4	.	Arc-en-ciel à 6 h. 30 s.
10	54.1	53.5	51.1	12.6	15.8	13.8	10.2	15.8	59	63	80	SSW 6	SSW 2	SSW 6	7	4	4	.	
11	52.2	54.1	54.0	10.8	11.8	11.0	9.6	12.0	65	78	82	W 4	W 5	SW 6	5	7	5	4.5	
12	58.8	58.4	59.3	7.4	16.8	15.8	6.0	17.4	80	79	68	SW 5	SSW 3	SSW 4	3	4	4	11.5	
13	59.9	58.3	59.9	12.2	16.8	12.4	9.8	.	45	51	68	SW 3	S 2	E 2	2	4	4	.	
14	54.7	52.7	54.6	15.2	17.4	15.8	7.0	.	70	74	42	E 8	ESE 4	ESE 3	7	7	6	8.0	
15	55.0	55.4	56.9	14.0	13.6	13.6	10.0	14.0	76	92	73	ESE 2	NW 3	NE 7	7	7	7	23.0	Violente tempête d'E. à W. de 9 h.
16	57.7	59.0	58.1	15.4	14.4	13.4	8.0	15.6	79	81	82	NNW 4	NW 4	W 3	7	6	6	10.0	du soir, à minuit et 1 h. m.
17	63.1	62.9	63.7	11.8	17.4	13.8	8.0	.	67	78	82	NW 4	W 1	W 3	4	3	5	.	
18	65.8	64.7	63.9	11.8	16.2	13.8	10.0	.	84	85	73	W 3	WNW 3	W 2	6	5	5	1.7	
19	64.0	62.2	61.8	12.0	16.4	15.4	11.0	16.4	76	75	83	W 4	WNW 2	W 2	4	4	5	.	
20	62.3	61.8	61.5	14.0	18.2	16.0	11.7	19.4	76	75	79	SW 4	NW 4	WNW 4	6	4	4	.	
21	63.7	62.9	64.4	13.6	17.0	16.0	11.9	17.2	80	76	91	W 4	WNW 4	WNW 2	5	5	5	0.5	
22	64.6	64.5	61.5	14.0	18.2	15.0	12.0	19.6	87	86	87	NNW 3	NNW 2	SSW 2	4	3	2	.	
23	63.1	61.9	61.4	12.8	15.4	13.4	11.2	18.0	87	81	94	W 3	NW 4	NW 3	6	6	6	9.5	Arc-en-ciel à 7 h. m.
24	64.0	61.9	61.4	12.0	13.4	12.2	9.0	17.2	76	75	91	NW 4	WNW 5	NNW 4	6	6	6	25.3	
25	61.6	60.1	62.1	13.4	13.0	12.8	10.0	14.8	71	82	89	N 4	NW 5	WNW 4	5	5	5	6.2	Arc-en-ciel à 9 h. m.
26	62.9	63.8	63.2	12.0	12 2	11.4	7.4	14.0	47	72	67	SSW 2	NW 3	WSW 4	6	5	6	3.4	
27	70.3	70.2	69.8	6.8	11.8	11.0	6.4	14.0	82	67	95	SSW 4	E 3	E 5	5	3	4	22.5	
28	72.4	69.4	71.0	13.2	14.8	13.8	6.2	15.0	75	58	73	ENE 4	E 2	SE 3	4	4	4	.	
29	70.0	67.8	67.4	13.0	15.4	15.2	10.0	17.4	43	43	66	SSW 4	ESE 3	S 4	2	2	2	.	
30	65.2	64.7	63.9	11.2	16.8	14.2	7.2	.	73	64	76	SSW 5	S 5	S 3	2	2	2	.	
31	65.4	63.9	64.3	10.4	13.4	12.0	7.0	14.0	93	91	76	S 4	WSW 1	WSW 3	3	3	2	.	
Moy.	63.08	62.37	62.49	12.18	15.46	13.71	8.55	16.30	76.4	75.2	79.3	4.0	3.2	3.6	4.8	4.5	4.6	215.6	

Janvier 1881. **SIDI-BEL-ABBÈS.**

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m, 1

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	26.7	24.9	24.8	5.0	10.2	5.0	3.2	12.0	100	87	81	SW 2	NW 4	NW 3	10	9	2	0.1	
2	22.2	20.5	20.1	0.0	7.2	2.0	- 1.7	10.2	100	69	89	SW 2	NW 2	NW 2	5	6	3	.	
3	17.5	15.6	16.6	- 4.0	9.0	2.2	- 5.4	9.5	100	89	100	W 2	W 2	W 2	9	8	0	.	Forte gelée.
4	16.3	17.3	19.9	0.0	9.2	3.0	- 3.0	10.0	100	87	90	SW 1	SW 3	SSW 2	10	6	0	.	
5	21.2	21.0	22.6	- 2.4	10.4	5.0	- 3.0	12.0	100	63	87	SSW 1	SW 4	SW 2	0	0	0	.	Coup de vent de NW à midi.
6	23.7	22.4	22.4	0.8	14.0	6.4	0.2	14.8	82	47	98	SSW 3	SW 4	SW 2	0	0	0	.	
7	23.0	22.2	24.9	5.6	9.8	4.8	3.4	13.4	88	87	62	SW 1	SW 4	NE 2	0	10	0	.	
8	24.0	20.7	19.6	- 3.0	12.2	7.4	- 4.0	13.9	100	84	80	SW 2	W 1	W 2	8	8	7	.	Brume la nuit, forte gelée blanche le matin.
9	19.3	17.6	18.4	- 1.2	11.8	8.0	- 2.2	13.2	96	72	89	SE 1	W 2	W 1	0	10	10	.	
10	16.6	16.0	17.5	5.4	17.8	11.2	4.0	19.0	97	97	88	SE 1	SW 2	W 1	7	10	3	5.0	
11	20.4	20.3	21.8	12.2	21.2	14.2	10.0	22.8	98	64	87	NW 2	W 4	W 1	8	8	8	.	
12	21.9	21.5	22.1	10.4	24.8	17.0	7.6	24.8	80	42	70	NW 2	S 5	W 1	2	2	4	.	Sirocco.
13	21.0	19.3	20.2	15.8	26.0	15.6	12.1	26.8	79	30	55	SSE 1	S 5	Calme	10	10	9	.	Sirocco.
14	14.2	14.3	15.9	20.0	23.0	13.8	12.8	23.2	40	46	60	S 6	SSW 6	S 3	10	10	6	.	Vent fort dès le matin (chaud).
15	14.9	14.6	15.1	16.0	22.2	18.0	12.6	22.8	71	50	67	W 5	SW 6	SW 5	3	8	4	.	Vent fort dès le matin (chaud).
16	18.3	18.4	20.3	13.4	19.2	12.2	10.2	20.3	75	61	61	S 3	SW 2	SW 1	6	8	2	0.0	Vent fort dès le matin (chaud).
17	17.2	16.7	18.2	13.6	22.8	13.8	9.8	23.4	54	52	90	S 2	S 6	W 2	0	0	0	5.2	Vent fort l'après-midi.
18	18.3	16.5	18.0	14.0	20.8	14.6	9.8	21.8	49	54	55	S 1	WSW 3	SW 1	0	2	1	.	Vent fort l'après-midi.
19	20.8	19.4	23.7	11.4	18.8	12.0	8.8	19.5	64	51	86	WSW 2	WSW 5	NW 3	5	8	7	.	Vent fort l'après-midi.
20	24.9	22.9	24.3	6.0	14.0	10.0	6.0	15.6	94	69	87	W 1	W 1	SW 1	9	9	8	.	Vent fort l'après-midi.
21	23.1	20.8	19.7	6.2	22.0	13.0	5.0	23.0	85	53	66	WSW 2	W 5	W 2	6	8	6	.	
22	20.1	19.4	21.8	10.2	22.4	12.0	8.0	23.4	74	40	76	SW 1	SW 6	W 2	2	0	2	.	Vent fort l'après-midi.
23	21.7	20.1	20.2	4.0	18.6	12.0	3.8	19.1	97	64	69	W 1	W 2	W 1	8	6	4	.	
24	18.8	16.5	19.4	2.0	26.2	11.4	0.2	27.0	64	43	83	SW 1	W 4	SW 4	2	10	9	.	
25	21.2	20.8	21.0	4.8	20.0	10.6	4.0	21.2	87	49	83	WSW 1	W 3	SW 1	9	2	0	.	
26	19.3	17.2	18.5	0.0	22.2	17.0	0.0	23.6	96	43	52	SW 1	NW 2	SW 3	2	10	10	.	
27	20.7	19.0	18.4	12.2	23.2	15.6	11.2	24.5	74	39	57	ENE 1	SW 5	W 1	10	10	6	.	
28	20.7	19.5	20.5	13.2	23.0	15.6	9.9	25.0	77	46	37	SW 2	SW 5	W 1	1	6	6	.	
29	18.3	16.1	19.2	11.6	25.0	14.4	10.0	26.2	84	40	44	W 1	SW 6	SW 5	9	8	2	.	
30	20.6	20.3	23.1	9.0	23.2	13.6	6.0	24.4	87	53	52	SW 2	W 5	W 4	0	2	2	.	Vent très fort.
31	23.1	23.1	23.1	12.0	20.4	13.2	6.0	21.6	76	57	53	SSW 3	W 5	SW 1	6	4	2	.	Vent très fort.
Moy.	20.33	19.19	20.36	7.26	18.40	11.13	4 99	19.61	82.8	59.0	72.7	1.8	3.8	2.0	5.1	6.4	4.0	10.3	

Février 1881. **SIDI-BEL-ABBÈS.**

Longitude 2°59′ W. — Latitude 35° 2′. — Altitude 476m, 1.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	24.4	24.6	24.9	10.0	17.0	11.6	7.4	17.6	98	70	57	W 3	SW 6	SW 3	10	5	0	2.0	Grand vent toute la soirée.
2	25.6	24.2	24.6	7.0	19.4	12.0	5.2	20.0	98	60	58	SW 1	W 4	SW 1	2	4	1	.	
3	22.7	19.4	19.2	2.0	21.4	11.6	0.8	22.0	89	54	62	SSW 1	W 2	SW 3	10	8	0	.	
4	21.8	21.9	24.6	10.0	14.8	10.2	8.0	15.6	87	62	72	SSW 3	W 4	WSW 2	10	6	2	1.0	Coup de vt 4 h. m. Arc-en-ciel 9 h. s.
5	24.9	23.4	22.7	8.6	13.4	11.2	8.0	15.0	81	58	73	S 3	SSW 4	W 3	10	8	2	.	Grand vent toute la journée.
6	22.6	22.2	23.1	10.4	13.8	11.0	10.2	15.0	98	80	73	SW 3	SW 6	SW 4	10	10	3	3.5	
7	24.6	24.7	25.0	12.0	13.2	10.8	11.4	14.0	86	100	58	SW 4	SW 2	S 1	8	8	2	.	
8	26.3	25.5	25.3	4.0	21.4	12.6	3.8	23.2	97	56	71	S 1	NW 1	SSW 1	0	0	3	.	
9	25.5	24.3	25.4	5.0	20.0	9.0	3.8	21.0	84	49	61	SSW 1	N 3	SW 1	0	0	0	.	
10	24.3	22.6	24.1	4.0	22.0	12.6	2.0	24.6	80	84	59	SW 2	NW 2	Calme	0	0	0	.	
11	22 5	20.9	21.1	10.6	20.8	13.4	3.8	22.8	47	44	62	SW 3	N 5	W 5	5	4	8	.	Vent fort toute la journée.
12	22.1	21.0	21.7	6.4	14.0	9.0	5.0	15.6	94	71	53	NW 2	N 4	N 2	3	8	0	.	
13	22.4	20.8	21.5	1.0	18.4	10.0	- 0.5	19.4	96	35	67	N 1	Calme	N 2	0	8	0	.	
14	19.0	18.8	17.8	1.4	19.0	11.6	- 1.2	21.0	82	30	57	WSW 2	NNE 1	NW 1	0	0	0	.	
15	15.5	14.4	18.2	7.4	20.4	16.8	6.2	22.0	72	37	77	SE 1	WSW 2	SW 1	10	5	8	.	Coup de vent du NW de 2 h. à 4 h. s.
16	18.3	16.9	17.8	6.8	16.4	11.2	6.0	19.0	91	47	61	SW 1	SW 3	WSW 1	10	4	4	.	
17	17.0	17.2	19.5	9.2	10.2	8.2	5.0	11.2	84	46	94	W 2	W 6	WSW 2	10	8	0	14.7	Arc-en-ciel à 4 h. s.
18	20.8	17.6	17.4	4.2	17.8	10.6	2.9	18.2	97	65	68	SSW 2	W 2	W 1	0	0	0	.	
19	14.8	13.5	12.8	5.2	20.0	12.4	1.6	21.2	81	74	63	Calme	SW 4	S 4	8	8	6	.	
20	17.4	17.0	18.4	8.0	10.6	8.2	5.2	13.2	62	72	92	SSW 3	SW 2	S 2	10	10	6	.	
21	20.6	19.1	18.4	5.2	16.2	9.8	3.0	17.4	78	42	84	W 1	W 1	NNW 4	5	0	0	.	
22	16.3	14.5	15.1	5.2	20.8	14.0	1.2	22.0	75	51	59	NW 1	W 2	W 1	6	7	8	.	
23	16.8	16.6	17.9	6.6	16.4	10.0	4.4	17.6	71	75	79	S 1	N 1	W 1	6	8	2	4.0	Tonnerre.
24	17.1	14.7	14.4	1.2	20.6	15.0	0.8	21.0	78	36	68	NW 1	SW 1	S 2	0	8	6	.	
25	11.3	09.6	10.7	12.4	19.0	11.0	10.2	20.9	68	40	85	S 1	SW 1	Calme	8	10	4	1.0	Coup de vent l'après-midi.
26	11.0	10.4	12.1	7.2	18.0	9.2	4.4	18.9	98	82	95	W 1	SW 2	SW 2	8	6	4	.	
27	15.8	16.1	16.7	8.4	18.0	9.8	6.6	18.6	78	73	84	SSW 4	WSW 2	WSW 1	10	8	0	0.8	
28	16.6	16.6	18.0	7.8	15.0	9.0	2.6	15.8	79	52	84	WSW 1	SW 6	W 6	10	8	10	.	
Moy.	19.91	18.87	19.57	6.69	17.42	10.92	4.56	18.71	83.0	58.8	70.6	1.8	2.8	2.0	6.0	5.7	2.8	27.0	

Mars 1881. **SIDI-BEL-ABBÈS.**

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	7h	1h	7h	1h	7h		
1	24.2	25.4	25.7	8.0	13.2	9.0	7.4	18.0	89	64	87	SW 3	W 3	NNW 2	8	9	0	11.0	Arrivée des cigognes.
2	25.5	24.7	23.5	5.0	16.4	12.8	3.2	18.4	87	61	75	W 1	NNW 3	NW 2	8	1	0	.	
3	23.0	20.9	22.5	6.0	23.0	15.0	3.2	24.8	85	40	81	W 1	W 3	NW 1	2	0	0	.	
4	23.0	21.9	23.3	10.0	24.0	13.0	7.8	25.6	92	33	87	W 0	NNW 3	NW 1	8	0	0	.	
5	23.4	22.3	22.4	7.6	28.0	19.0	5.2	28.8	77	39	74	W 1	NW 1	SW 1	8	7	0	.	Siroco
6	24.2	22.4	21.4	8.8	30.6	17.2	5.6	31.8	78	16	52	W 1	SW 3	S 2	2	2	0	.	Siroco.
7	22.8	21.0	21.5	15.6	31.4	17.6	12.6	32.0	35	18	74	W 1	S 4	S 1	5	3	3	.	Siroco.
8	23.7	23.1	23.0	10.0	22.8	14.0	7.4	24.0	64	29	80	S 2	N 4	S 1	6	4	2	.	
9	25.6	24.9	25.2	7.2	21.0	15.4	5.4	21.6	80	49	75	S 1	N 4	N 4	10	10	8	.	Siroco.
10	25.9	24.5	24.1	8.0	25.8	17.0	5.0	31.0	89	40	82	W 2	NW 4	NW 2	10	8	5	.	Siroco le matin jusqu'à midi.
11	23.4	21.3	21.8	11.8	30.8	14.6	6.0	33.6	56	11	74	NW 2	E 1	NE 2	0	4	6	.	Siroco.
12	23.5	21.3	21.0	9.0	23.2	18.0	6.0	25.2	87	36	73	SW 3	N 4	NW 2	0	8	2	.	
13	20.5	16.5	17.7	9.0	32.2	14.8	4.0	34.0	76	11	89	W 0	SW 4	W 4	8	8	8	.	Siroco fort SSW, l'après-midi.
14	19.8	18.6	19.8	13.2	18.6	11.6	8.8	21.2	87	57	71	SW 2	N 5	SW 2	10	5	6	13.5	
15	21.2	21.8	22 4	9.4	15.0	10.0	7.8	15.8	95	58	82	WNW 2	SW 6	W 2	10	8	0	.	
16	24.4	24.2	24.0	3.8	14.4	10.6	1.0	17.2	87	83	80	W 1	N 3	NE 2	2	10	0	.	
17	24.2	22.6	24.3	9.0	20.4	14.0	3.6	21.8	98	45	82	W 2	NE 4	NE 4	5	10	10	.	
18	26.3	24.7	24.0	11.2	19.8	15.2	10.2	20.0	73	41	81	SSE 2	SSW 3	SW 4	10	8	10	8.0	
19	24.4	23.7	21.9	12.0	10.8	10.0	10.8	13.4	55	43	76	SSE 4	NE 3	SSE 2	10	10	10	4.5	
20	21.2	21.8	22.3	10.8	15.6	11.0	9.0	16.4	77	51	80	S 2	S 2	SE 2	10	10	9	5.5	
21	22.2	22.3	22.6	9.0	15.6	10.4	5.6	17.0	92	73	80	W 1	S 3	S 1	8	9	0	.	
22	24.0	22.3	22.4	10.8	22.4	15.0	6.8	23.2	91	47	81	W 0	N 2	NE 3	1	0	0	.	
23	21.0	19.7	19.2	9.0	25.0	18.6	5.6	25.8	87	34	79	SW 1	NNW 1	W 1	5	8	3	.	Siroco toute la journée.
24	18.9	18.3	18.0	13.6	25.8	14.4	8.8	27.2	91	33	85	W 1	NW 2	W 1	10	8	10	.	
25	17.6	14.8	14.1	13 0	16.8	12.0	11.2	18.0	87	68	82	W 0	NE 3	N 1	10	10	10	4.6	
26	14.7	14.1	16.1	12.0	17.4	12.2	10.2	18.6	86	56	84	W 0	NNW 5	NW 1	8	7	0	1.4	
27	16.2	15.3	16.9	11.2	22.0	15.8	5.6	23.6	85	86	83	W 1	W 1	NNW 2	2	9	6	.	
28	17.8	13.7	12.2	10.2	24.0	15.0	7.4	25.2	84	33	85	W 1	SSW 4	N 3	1	6	5	.	
29	15.9	15.0	14.7	11.6	17.8	13.8	10.4	26.0	91	48	67	W 2	W 5	W 1	10	8	8	1.1	[direction du SE au NW.
30	16.5	14.9	15.9	12.4	22.4	15.8	8.4	24.0	72	33	63	W 3	W 4	WSW 1	8	2	2	.	Vers 9 h. 30 s. étoile filante dans la
31	15.6	13.8	14.9	10.2	26.0	17.6	7.2	27.2	76	40	78	N 2	W 2	SW 1	1	3	2	.	Siroco, vent violent vers 3 h. s. SW
Moy.	21.62	20.39	20.61	9.92	21.68	14.14	7.01	23.24	80.3	44.4	78.1	1.4	3.2	1.9	6.3	6.2	4.0	49.6	

Avril 1881. **SIDI-BEL ABBÈS.**

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	17.9	16.7	17.3	12.6	23.4	15.0	10.4	24.0	82	21	87	WSW 3	W 2	NW 2	6	2	2	.	
2	15.3	15.1	15 8	12.8	20.0	12.6	6.0	21.4	76	43	77	SW 3	SW 3	NW 1	5	3	0	.	
3	15.0	11.9	12.0	10.2	24.2	16.5	4.2	25.4	74	27	78	W 2	W 5	NW 2	1	5	8	.	
4	11.9	10.0	12.3	12.0	19.2	12.6	10.6	21.2	86	58	72	SSW 2	SSW 5	SW 1	5	5	2	.	
5	8.8	8.6	10.3	9.6	16.0	13.0	6.0	18.8	87	63	82	SSW 2	W 0	SSW 1	8	10	6	0.0	
6	10.5	11.7	14.4	12.6	21.8	15.0	5.8	23.8	68	24	54	W 2	W 4	W 1	1	3	0	.	
7	17.1	16.4	18.3	9.6	20.0	14.0	6.6	22.2	79	46	74	SSW 1	NW 4	NW 3	7	5	1	0.0	
8	21.3	21.0	22.4	11.4	17.2	12.6	7.4	19.8	91	48	49	W 1	NW 3	W 1	8	6	1	.	
9	24.5	24.4	24.9	10.8	18.8	12.8	7.6	20.4	83	37	67	W 1	NW 4	N 2	2	2	0	.	
10	26.1	24.4	24.7	12.6	24.0	15.4	5.6	24.4	80	40	68	NW 2	W 4	W 3	1	6	10	.	
11	25.1	23.3	22.8	12.0	20.2	14.8	7.4	22.8	72	57	72	W 1	NNW 4	W 1	0	2	8	.	
12	22.2	20.2	20.5	11.2	22.6	15.2	4.4	23.8	75	72	70	W 1	NNW 3	W 3	0	1	2	.	
13	21.4	20.0	21.8	12.8	22.2	13.6	10.6	24.2	80	36	73	SSW 1	NNE 4	NNE 1	8	0	1	.	
14	22.1	19.4	19.2	11.0	24.6	17.0	5.4	26.6	77	28	72	SSW 1	NNW 3	ESE 3	0	2	10	.	Vent fort l'après midi.
15	19.9	19.0	18.1	14.8	23.6	16.4	9.6	24.8	76	48	58	NW 2	N 4	N 2	3	0	0	.	
16	17.2	15.6	14.9	14.2	21.8	17.2	9.4	23.2	35	50	72	N 1	N 3	N 3	10	4	2	.	
17	13.3	9.9	15.1	9.4	34.0	17.0	7.2	34.4	100	31	82	Calme	SSW 8	NW 2	10	10	4	.	Brouillard le matin. Siroco violent
18	16.1	13.8	14.1	15.2	27.2	15.4	8.6	28.0	78	27	75	N 3	N 3	N 2	10	4	6	.	de 10 h. m. à 1 h. s.
19	15.6	10.4	13.3	10.6	22.8	13.0	7 0	24.4	77	60	85	N 1	NW 4	N 3	0	8	8	.	Siroco à 2 h. s.
20	10.9	10.8	13.2	10.0	21.6	14.6	6.0	23.2	95	58	72	NNW 2	WNW 4	W 1	10	3	8	1.2	
21	14.9	14.8	17.3	14.8	18.4	13.0	9.8	21.8	81	57	77	SW 4	W 5	W 4	9	9	6	2.0	Deux arcs-en-ciel vers l'est à 4 h. 30
22	19.8	18.6	17.9	12.8	19.0	12.4	9.2	20.0	83	63	74	NW 2	WSW 3	N 3	4	6	8	6.0	
23	19.7	20.8	22.3	10.6	11.6	10.0	9.0	15.0	85	86	84	NW 2	NW 6	NW 1	5	10	6	.	
24	24.3	22.9	24.6	8.8	16.4	11.4	4.4	18.2	89	61	81	W 1	N 3	N 2	8	6	0	.	
25	26.4	26.8	27.9	8.6	18.2	11.2	0.8	19.0	78	41	61	S 1	NNW 5	NW 4	0	7	2	.	La vigne est gelée en diff. endroits.
26	29.6	27.8	27.3	6.6	19.0	13.0	0.0	20.8	77	35	66	SW 1	N 5	W 2	0	0	2	.	Les vig. sont compl. gelées cette nuit
27	26.8	25.7	24.6	11.8	22.6	17.2	6.0	23.8	58	40	61	S 1	N 5	N 4	0	0	0	.	Vent fort l'après-midi.
28	24.9	23.7	22.8	14.6	24.0	15.0	5.2	24.8	72	39	60	N 1	NW 3	W 0	0	0	0	.	
29	24.7	23.8	22.8	11.4	23.0	16.6	2.8	24.8	55	44	64	W 1	N 5	N 2	0	0	0	.	
30	23.3	21.4	21.8	13.6	27,8	20.8	3.4	30.0	67	39	63	N 2	Calme	W 1	0	0	0	.	
Moy.	19.55	18.30	19.16	11.63	21.57	14.48	6.65	22.81	76.8	47.6	70.9	1.6	3.8	2.0	4.0	4.0	3.4	9.2	

Mai 1881. **SIDI-BEL-ABBÈS.**

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m, 1.

DATES	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	21.2	19.4	19.3	13.2	27.0	18.2	8.0	28.0	75	26	65	Calme	NNW 5	NNW 1	7	8	8	.	
2	19.7	19.1	20.0	15.0	20.6	14.8	12.0	22.0	91	59	54	NW 2	N 5	NW 1	6	0	0	.	
3	21.5	21.5	23.1	14.6	19.0	13.0	9.0	21.0	70	52	68	NW 4	NW 0	NW 1	3	0	2	.	
4	23.9	22.9	24.4	14.0	22.0	14.6	2.8	22.6	54	39	59	W 1	N 2	NE 2	0	0	4	.	Vent fort du SE l'après-midi.
5	25.8	24.4	25.3	10.0	23.2	15.0	1.2	24.0	60	43	64	NE 1	N 1	N 3	0	0	2	.	
6	26.1	25.1	24.7	10.6	23.6	16.2	0.8	25.2	61	28	61	NW 1	N 5	N 4	0	2	3	.	Vent fort du N à 5 h. soir.
7	27.4	26.3	26.6	11.4	20.0	14.0	1.8	21.2	66	44	55	NW 1	N 5	N 3	0	8	5	.	Grand vent l'après-midi.
8	26.0	25.0	25.3	13.2	18.0	14.0	5.6	20.8	77	65	76	NE 1	N 3	N 4	8	8	6	.	Orage tonnerre à 1 h soir.
9	25.4	24.1	22.7	9.0	23.2	18.0	3.6	25.2	84	38	60	N 1	Calme	N 2	0	0	0	0.5	Orage a 3 h. du soir.
10	21.9	17.9	17.4	12.4	29.4	21.0	3.0	31.6	61	30	49	NE 2	NNE 4	NE 1	0	0	3	.	
11	19.5	19.8	18.0	15.2	17.6	12.0	12.4	21.6	78	65	65	SW 3	E 4	N 5	10	10	10	0.0	
12	19.2	20.0	18.6	10.4	17.4	12.4	9.6	19.0	74	49	61	NE 4	NE 5	NE 5	10	8	6	.	
13	18.2	14.8	17.6	15.0	14.2	12.8	7.6	25.2	72	94	64	SW 3	NNE 6	NNW 2	5	8	6	12.0	Siroco le matin orage à midi, grêle.
14	19.8	21.3	20.5	12.2	23.0	15.8	10.6	25.0	89	39	61	NW 2	W 1	NNE 3	10	10	2	.	
15	20.1	20.4	20.8	12.0	24.6	16.0	8.0	26.0	89	42	66	WSW 2	N 2	NW 1	2	2	8	.	
16	21.2	21.7	21.7	15.0	17.0	14.2	12.4	18.6	70	70	78	S 2	N 5	NW 2	10	8	9	1.0	
17	22.9	23.1	23.5	15.6	21.2	17.0	10.8	22.2	77	64	72	NE 3	W 4	NNW 2	5	7	2	.	Vent fort à partir de 9 h. matin.
18	23.3	22.3	22.1	15.0	25.2	20.0	8.4	27.0	76	39	64	Calme	NNW 2	NNW 1	0	0	0	.	
19	21.8	20.2	20.2	15.0	29.6	22.6	9.4	30.6	72	43	53	Calme	W 3	WNW 1	1	2	2	.	
20	20.9	21.1	21.3	16.6	20.6	20.2	13.6	22.4	81	80	61	W 1	Calme	NNW 2	10	10	9	.	
21	21.9	21.1	22.6	15.8	21.0	17.6	13.4	23.1	89	67	84	Calme	NNE 3	NNW 1	10	10	0	0.0	
22	23.4	21.4	21.0	15.6	25.8	19.2	8.6	27.0	85	53	61	NW 2	NW 1	N 4	0	2	3	.	
23	20.5	19.8	19.1	18.6	23.4	21.0	9.8	32.1	68	59	65	NW 3	SSW 1	Calme	5	8	9	6.5	
24	20.5	20.0	20.0	17.8	25.0	19.0	14.0	26.6	88	56	66	W 2	NNW 5	NW 1	7	7	8	.	
25	21.3	20.2	21.4	16.6	24.0	17.0	14.2	24.6	87	75	63	NW 3	S 3	SW 2	10	10	9	2.0	
26	24.0	23.2	22 9	15.2	22.2	16.6	13.0	23.0	87	68	60	W 3	N 2	Calme	8	8	2	3.9	
27	23.4	22.7	22.8	15.6	23.0	17.4	7.8	24.4	75	52	59	NW 2	W 4	SW 1	0	0	0	.	
28	23.0	21.7	22.7	15.0	25.8	21.0	7.7	27.0	78	46	49	W 1	NW 3	W 1	1	0	0	.	
29	23.0	21.2	22.7	15.2	27.2	20.6	8.7	29.0	70	36	61	Calme	NW 3	N 4	9	3	6	.	
30	23.3	21.6	20.8	17.8	27.0	21.8	11.6	28.0	74	44	51	NW 2	SW 3	NW 1	0	3	2	.	
31	19.8	18.8	20.6	16.6	26.2	18.8	8.8	28.0	73	43	64	NW 2	N 3	N 3	1	4	2	.	Coup de vent NW à 1 h, soir.
Moy.	22.25	21.36	21.66	14.36	22.77	17.15	8.63	24.90	75.8	51.9	62.5	1.7	3.0	2.1	4.5	4.7	4.1	25.9	

Juin 1881. **SIDI-BEL-ABBÈS.**

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m, 1.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et vitesse. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	21.3	19.6	21.6	16.2	22.0	18.2	12.8	23.8	81	58	73	NE 2	N 4	N 1	5	9	0	.	
2	21.2	20.3	20.2	13.2	25.6	20.0	7.2	27.2	71	56	57	N 2	W 4	NW 3	10	6	6	.	Siroco à 4 h. soir. à W.
3	21.3	22.8	20.5	15.6	16.6	16.2	12.2	20.2	81	87	71	WNW 1	SW 1	N 2	10	10	9	0.6	
4	19.9	17.7	17.6	15.6	23.8	16.0	12.2	24.2	91	61	59	NE 3	NNE 3	N 5	8	8	10	3.5	Tempête à 3 h soir, tonnerre à 4 h.
5	17.8	18.0	18.9	16.2	17.0	15.8	15.6	21.6	89	72	71	Calme	N 3	NNW 1	10	10	8	17.3	
6	20.0	19.4	20.1	16.4	20.6	16.4	14.0	22.6	87	68	68	W 2	NW 4	NNW 2	9	8	9	.	
7	19.8	19.2	19.2	16.0	21.2	16.0	14.9	22.0	81	65	69	WSW 4	NNW 4	W 3	10	6	6	.	
8	21.0	20.6	20.6	15.2	19.8	15.6	10.0	21.2	68	57	68	W 4	WSW 5	NW 1	1	4	1	.	
9	20.7	20.8	22.0	15.6	21.4	17.2	14.0	23.4	79	54	68	SSW 3	N 5	NNW 1	0	6	0	.	
10	24.3	24 2	25.2	14.6	22.4	17.2	7.0	24.4	72	34	57	NE 2	NNE 3	N 3	0	0	0	.	
11	24.1	22.3	22.9	11.0	22.8	18.0	4.8	24.8	87	47	58	NNE 2	W 2	NNE 2	0	8	0	0.0	
12	24.3	23.3	23.5	13.4	25.6	20.6	5.1	27.9	66	31	59	NNE 1	N 2	N 3	0	0	0	.	
13	23.6	21.6	20.6	17.4	29.6	23.0	7.7	30.8	57	17	35	W 1	N 3	N 4	2	1	4	.	Siroco l'après-midi au NW.
14	21.2	19.3	18.7	21.0	32.2	26.0	13.0	33 4	35	18	38	NW 3	NNE 4	Calme	7	6	7	.	
15	19.6	21.6	21.3	18.6	24.0	23.2	16.9	28.4	79	53	65	NNW 1	N 4	NNW 1	8	5	1	.	
16	22.7	21.9	22.5	18.6	30.0	25.4	14.0	31.2	59	22	60	Calme	N 4	N 2	0	0	0	.	Siroco léger l'après-midi.
17	22.7	22.1	21.9	16.2	25.2	24.0	11.6	30.6	77	39	45	Calme	N 3	NE 1	10	4	1	.	
18	22.3	21.3	22.6	15.8	28.0	21.0	11.9	29.6	73	27	62	Calme	WNW 3	Calme	10	5	3	.	
19	23.1	21.0	20.3	17.0	29.0	23.0	10.9	30.0	70	27	44	Calme	NW 3	NW 2	2	0	3	.	
20	19.4	17.7	18.0	19.4	29.0	21.4	13.0	30.6	60	34	56	N 1	N 3	N 2	1	0	3	.	
21	19.0	18.6	19.0	19.4	26.0	21.2	12.8	27.2	66	42	61	Calme	NNW 4	N 2	0	0	0	.	
22	21.2	20.5	21.0	18.0	26.0	20.4	11.8	27.4	69	39	69	Calme	NNW 3	NNW 1	0	0	2	.	
23	22.1	20 7	20.9	20.6	28.0	23.6	12.9	30.0	63	44	44	Calme	NNW 4	NNW 1	0	6	2	.	
24	22.4	20.5	22.0	18.0	29.6	21.6	13.8	30.0	80	37	67	NNW 1	NNW 4	NNW 2	10	0	3	.	
25	23.7	22.6	23.1	20.0	27.2	23.0	16.7	29.0	79	61	62	Calme	N 3	N 2	10	6	2	.	
26	23.2	20.5	20.0	18.6	33.6	26.2	13.9	34.6	85	28	57	N 2	NE 4	Calme	0	2	2	.	
27	20.3	19.0	18.5	19.8	33.4	29.2	15.0	34.8	83	37	45	NNW 1	N 3	Calme	8	0	0	.	
28	20.2	19.4	20.4	21.0	36 0	26.2	15.4	36.8	65	33	64	NNW 1	NNW 2	NNW 1	0	0	0	.	
29	22 7	22.8	23.9	21.6	33.8	27.4	16.8	35.0	74	31	44	NNW 3	NNW 3	NNW 2	0	0	1	.	
30	25.6	24.6	24.3	21.0	33.6	27.2	15.8	34.2	65	23	49	N 2	NE 4	NNW 1	0	0	6	.	
Moy.	21.69	20.79	21.04	17.37	26.43	21.34	12.46	28.23	73.0	43.4	57.8	1.4	3.4	1.7	4.4	3.7	3.0	21.4	

Juillet 1881. **SIDI-BEL-ABBÈS**

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	22.8	19.3	19.1	20.4	35.8	22.0	18.4	36.4	80	26	68	NW 1	N 3	N 3	9	5	6	0.0	
2	21.1	19.7	20.9	20.0	28.2	22.4	18.0	29.4	83	50	55	W 3	N 3	NNW 1	9	1	2	.	Écl , ton. à 9 h. s. au SE. Or. la nuit.
3	21.0	20.7	21.7	23.0	39.2	27.8	16.8	40.2	66	24	52	NE 2	SSE 5	NW 1	0	4	9	0.8	Siroco le matin, orage après-midi.
4	24.9	23.7	25.0	27.2	38.6	31.0	24.4	40.0	39	20	34	SSW 1	SSE 3	NW 1	10	6	9	.	Siroco après-midi.
5	26.1	25.0	25.2	24.8	32.4	25.8	18.2	37.2	48	42	55	Calme	N 1	N 1	0	8	8	.	
6	25.4	23.5	24.1	23.2	31.8	28.2	18.8	32.2	44	34	43	NNW 2	NNW 3	SW 1	0	0	10	0.0	
7	23.1	21.0	21.2	24.0	36.8	31.4	16.6	37.8	61	22	48	Calme	ESE 3	Calme	9	10	6	.	
8	22.1	22.0	21.5	25.0	31.0	27.2	19.8	36.8	37	42	51	WNW 1	N 3	NE 1	4	9	4	0.0	Orage à midi, tonnerre après-midi.
9	25.8	22.7	22.5	23.0	32.6	26.0	18.2	35.0	53	33	38	Calme	N 1	Calme	6	9	4	0.0	
10	24.0	22.5	21.2	22.0	32.2	27.6	18.9	33.4	79	35	58	Calme	N 1	NE 1	8	6	7	.	
11	22.2	20.5	21.0	23.6	28.2	32.0	19.4	40.4	66	16	51	NNE 1	NE 3	ENE 1	3	10	10	.	Siroco toute la journée SE.
12	23.0	22.7	22.9	22.8	31.0	28.0	17.3	34.2	71	41	61	SW 1	NNW 3	Calme	2	5	5	.	
13	24.3	22.9	22.4	21.0	32.8	28.2	18.4	33.6	80	40	56	NNW 1	NNE 3	NNW 2	3	3	3	.	
14	22.8	21.9	22.5	21.0	37.4	30.0	17.2	38.2	82	16	48	Calme	ESE 3	ENE 1	0	0	3	.	
15	23.8	22.4	22.7	19.0	38.0	28.2	17.0	38.8	90	19	56	NW 1	NNE 1	N 3	0	0	0	.	
16	24.2	22.5	21.4	20.0	34.6	29.0	15.8	35.6	70	27	36	NNW 1	NE 3	NW 1	2	0	0	.	
17	23.7	20.4	20.8	22.2	31.8	30.4	18.1	35.8	72	26	24	Calme	NE 2	N 2	0	0	0	.	
18	21.3	19.7	19.9	22.3	34.4	28.2	14.4	36.0	64	14	22	Calme	N 3	N 1	0	0	0	.	
19	20.4	18.7	19.7	21.0	36.4	28.8	15.4	37.2	51	19	37	W 1	NE 1	NW 1	8	0	8	0.0	
20	22.1	19.8	20.6	23.0	29.0	23.4	18.9	36.2	74	52	72	Calme	NW 3	NW 2	5	9	6	.	
21	20.6	18.9	20.2	22.0	33.8	22.2	16.2	35.4	80	25	56	WSW 1	NNE 1	Calme	9	4	8	.	
22	21.3	19.4	21.4	21.8	33.0	24.0	16.0	33.8	66	22	61	W 1	NNE 3	NE 2	8	9	4	.	
23	22.7	20.3	20.1	20.8	36.2	29.8	14.5	36.8	78	24	50	Calme	NNE 1	NE 2	0	0	2	.	
24	21.3	20.7	21.0	22.2	39.0	29.8	16.4	39.6	74	19	47	SW 1	NE 1	NW 1	0	0	0	.	Siroco du SW
25	21.6	20.0	19.6	22.0	39.4	31.0	14.3	40.6	61	19	42	Calme	NE 1	Calme	0	1	0	.	Siroco de l'W.
26	19.1	22.9	18.7	24.0	40.4	29.0	15.6	40.6	39	11	46	Calme	NW 1	SW 1	0	2	0	.	Siroco du SSW.
27	19.7	18.9	19.6	21.6	39.0	30.6	16.0	39.6	45	14	46	SW 1	NE 1	NNE 2	1	0	2	.	Siroco du SW.
28	24.0	23.9	23.7	23.0	25.8	23.6	21.0	27.2	87	63	62	NW 1	NNW 1	NW 2	10	0	1	.	
29	25.3	24.7	25.7	20.6	29.0	22.0	19.2	31.0	85	52	59	NW 1	NNW 1	NW 1	10	2	3	0.0	Tonnerre la nuit.
30	24.1	22.7	23.0	20.4	32.2	27.2	18.0	33.2	78	38	55	NW 1	NE 3	N 1	0	3	0	.	
31	22.7	21.2	21.4	21.4	36.4	31.0	17.0	37.8	72	51	38	Calme	N 1	NNW 1	1	3	0	.	
Moy.	22.79	21.46	21.63	22.17	34.49	27.58	17.56	36.13	67.7	30.0	49.2	0.7	3.3	1.2	3.8	3.5	3.9	0.8	

Août 1881. **SIDI-BEL-ABBÈS.**

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m,1.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	22.8	21.7	22.1	21.6	38.6	33.2	17.0	39.6	61	18	26	Calme	ENE 4	NE 1	0	0	0	.	Siroco assez fort.
2	24.0	23.4	23.5	21.2	39.0	30.0	17.0	39.4	59	18	54	Calme	NE 4	NE 1	0	0	0	.	Siroco assez fort.
3	24.6	23.6	23.7	21.0	39.0	32.2	16.0	39.6	47	17	34	Calme	NNE 4	N 3	0	0	0	.	Siroco assez fort.
4	24.4	23.1	23.4	20.4	34.8	27.4	17.4	35.0	61	26	35	Calme	NNE 4	N 3	0	0	0	.	
5	24.3	22.9	23.3	20.0	32.2	25.8	12.6	32.6	66	29	49	NNW 1	NNE 4	N 2	0	0	0	.	
6	25.3	23.7	24.2	16.0	33.2	25.4	12.8	33.6	93	34	47	WSW 1	NNW 4	NW 3	10	0	0	.	Brouillard intense le matin.
7	25.0	23.6	22.0	18.0	32.6	28.0	12.7	34.0	90	31	39	W 2	N 3	NE 2	8	0	0	.	
8	21.9	20.4	20.1	20.2	36.4	29.0	14.9	36.6	53	12	46	NW 1	NE 4	NE 2	0	0	0	.	
9	21.1	19.9	20.0	20.0	36.0	29.6	14.6	36.6	55	21	43	Calme	NE 3	NE 2	0	0	0	.	
10	21.7	20.7	21.6	21.8	37.6	30.0	18.6	38.0	43	10	42	NNE 2	NE 4	NNE 2	0	0	0	.	
11	23.0	21.5	21.7	20.0	35.8	28.0	15.0	36.2	47	19	47	NNW 1	NNE 4	Calme	1	0	0	.	
12	22.3	20.8	20.7	20.0	34.8	27.0	15.2	35.4	67	25	57	N 1	NE 3	Calme	0	3	0	.	Siroco assez fort l'après-midi.
13	20.3	18.5	18.8	21.0	37.4	28.8	15.4	38.2	68	14	40	N 1	NW 4	Calme	0	2	0	.	Siroco assez fort l'après-midi.
14	19.9	19.6	19.0	24.2	36.4	29.8	19.8	37.0	47	22	55	Calme	NNW 4	NNW 1	0	0	0	.	Siroco assez fort l'après-midi.
15	19.7	19.7	20.5	23.0	35.0	27.0	17.0	35.2	31	28	56	E 1	NW 4	NW 2	0	0	0	.	
16	22.2	20.4	21.0	19.0	36.6	28.4	13.4	37.0	51	22	56	SW 1	WNW 4	Calme	0	0	0	.	
17	22.1	20.6	20.3	20.6	39.4	33.0	15.0	39.6	51	14	68	SW 1	NW 2	NNW 1	0	0	0	.	Siroco SE et SW toute la matinée
18	21.7	21.0	21.3	23.2	40.0	31.2	19.6	40.6	43	11	60	NW 1	NW 4	NW 1	0	0	0	.	Siroco leger toute la journée.
19	21.5	20.0	20.2	21.6	41.6	33.0	17.0	42.6	55	11	46	NNW 1	NW 1	NW 1	0	0	0	.	Siroco assez fort l'après-midi.
20	23.0	21.4	21.4	20.2	40.0	29.6	17.0	40.6	64	12	32	Calme	NE 4	NW 1	0	0	0	.	Siroco assez fort toute la journée.
21	21.9	20.5	20.4	20.0	39 0	28.0	15.4	41.5	55	13	44	Calme	NE 5	NW 1	0	0	0	.	Siroco toute la journée.
22	20.3	18.1	18.9	20.4	37.6	27.4	14.5	37.8	63	13	47	SW 1	NW 4	NW 1	0	0	0	.	Siroco toute la journée.
23	19.2	18.2	18.9	21.0	34.0	26.0	15.6	34.4	57	22	33	W 1	NE 6	NE 5	5	2	10	0.0	
24	21.9	20.9	21.6	19.6	32.2	25.4	16.2	32.6	67	24	95	Calme	NNE 4	N 5	2	0	4	.	
25	23.4	21.8	21.9	20.0	32.8	25.6	13.0	33.4	64	23	40	NW 1	NW 3	N 3	2	0	2	.	
26	21.6	19.6	20.0	20.0	33.6	25.8	14.6	34.8	74	30	59	Calme	NW 4	N 3	0	0	0	.	
27	20.4	19.6	21.2	21.8	30.0	23.0	17.0	30.8	75	42	53	WSW 1	NNW 4	NW 1	0	0	0	.	Crue de la Mékerra.
28	24.8	24.6	25.3	18.6	30.2	22.0	13.1	30.6	64	24	50	S 1	NE 3	N 4	0	0	0	.	La Mékerra a baissé.
29	26.0	24.2	24.4	16.8	32.0	24.0	11.2	32.2	70	29	48	NW 1	NE 3	NE 3	0	0	0	.	
30	24.6	22.9	22.2	16.8	34.2	25.0	11.2	36.2	70	21	58	NW 1	NNE 3	Calme	0	0	0	.	
31	20.1	19.0	18.6	20.4	36.4	26.0	16.2	38.6	85	23	46	NNW 1	NW 5	WNW 2	1	0	4	.	Siroco leger.
Moy.	22.42	21.15	21.36	20.27	35.75	27.89	15.26	36.46	61.8	21.2	46.9	0.7	3.7	1.8	0.9	0.2	0.7	0.0	

Septembre 1881. **SIDI-BEL-ABBÈS.**

Longitude 2° 59′ W. — Latitude 35° 2′. — Altitude 476m, 1.

DATES.	BAROMÈTRE (700+) 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	19.7	19.4	20.1	19.8	32.0	23.6	16.7	33.2	57	28	62	Calme		NNW	1/4	WNW	1	0	0	1/4	.	
2	20.3	20.8	21.4	18.4	31.0	25.2	14.1	31.8	52	33	64	W	2	NNW	1/4	NNE	1	5	2	2	.	
3	21.7	21.0	21.1	16.6	33.8	27.0	12.6	34.2	73	24	54	NNW	1	NNW	3	NW	1	1	0	0	.	
4	22.0	21.2	21.2	19.8	29.2	23.4	16.4	29.8	63	34	56	Calme		NW	1/4	WSW	2	0	0	0	.	
5	20.7	19.2	19.4	16.2	28.6	21.0	13.0	28.8	71	36	65	SW	1	NW	1/4	W	1	0	0	1/4	.	Orage à 10 h. s.
6	19.4	18.8	19.6	18.0	24.6	18.8	15.6	27.0	82	45	60	W	2	WNW	1/4	W	1	8	8	1/4	0.6	
7	21.9	19.6	20.7	15.2	31.4	23.6	11.9	31.6	73	16	51	W	1	NNE	1/4	WSW	1	0	0	1	.	
8	23.9	23.5	23.6	16.8	29.8	22.0	12.4	30.2	74	28	58	WSW	1	NE	3	Calme		0	0	0	.	
9	24.0	21.4	20.9	16.4	30.4	23.0	12.0	31.0	75	34	41	W	1	NNW	3	NW	1	0	0	0	.	
10	19.9	19.2	18.6	16.0	23.4	20.0	13.0	25.4	61	53	66	SW	1	W	3	NW	1	8	9	3	.	
11	18.7	19.4	21.8	16.4	24.8	17.0	12.6	25.0	66	46	56	WNW	1	NE	3	ENE	1	2	0	0	.	
12	24.0	22.2	22.5	9.2	28.4	20.0	6.1	29.0	76	31	64	NE	1	NE	3	ENE	3	0	0	0	.	
13	23.7	22.4	23.4	15.8	23.8	23.0	9.6	29.0	89	79	64	NNE	1	NE	3	ENE	2	0	0	6	.	
14	25.1	23.2	22.9	21.0	34.0	24.8	19.7	34.6	82	41	56	ENE	1	ENE	3	NW	3	0	0	6	.	
15	24.7	23.6	23.2	22.4	34.0	26.6	18.1	38.0	60	45	56	Calme		NNE	3	Calme		9	10	8	.	
16	24.9	22.6	21.8	17.4	36.8	28.6	14.4	37.2	67	22	37	NW	1	ENE	2	Calme		7	6	2	.	
17	22.2	20.6	21.1	16.6	36.8	25.2	14.0	38.7	58	20	50	WNW	1	ENE	3	Calme		0	6	6	0.0	Tempête de sable à 2 h. s. tonnerre.
18	22.0	22.0	22.8	17.4	34.2	23.2	13.4	35.0	65	23	68	W	1	NW	1/4	NW	2	1/4	8	7/4	.	Chaleur fatigan e.
19	23.4	22.1	23.1	16.8	33.0	23.6	14.4	33.8	74	18	44	WNW	1	NNE	3	NW	1	6	0	6	.	Chaleur fatigante.
20	20.6	19.4	21.1	16.4	28.0	21.2	13.8	29.4	69	22	65	WNW	1	NNE	2	NW	1	5	8	9	0.0	
21	20.9	19.9	22.1	16.8	26.4	19.4	13.1	28.0	79	46	70	WNW	1	WSW	1/4	WNW	1	0	9	0	.	Vent de sable au SE. à midi.
22	23.7	22.7	22.8	14.0	24.0	17.0	11.8	24.2	65	49	72	WNW	1	NW	3	NNW	1	1	1	0	.	
23	24.6	23.2	23.5	11.8	23.6	19.0	7.8	24.6	91	32	58	WNW	0	NNE	3	NNW	1	3	9	6	.	
24	25.2	23.6	24.2	12.6	25.6	20.0	9.2	27.0	82	31	60	Calme		NNW	3	N	3	0	0	0	.	
25	24.6	23.0	23.8	12.8	26.4	20.0	8.6	27.0	82	30	57	N	1	NE	1/4	NE	1/4	0	0	0	.	
26	24.4	22.5	23.7	12.4	30.2	24.6	8.6	30.8	72	27	53	Calme		NNE	3	NE	2	0	0	0	.	
27	25.4	23.9	25.1	17.0	26.8	20.4	12.0	27.8	90	38	67	W	2	NNE	3	N	1	5	0	0	.	
28	23.9	23.3	23.4	18.0	26.6	20.0	12.0	27.6	76	47	82	W	1	W	1/4	ENE	1	10	9	8	.	
29	23.1	21.7	22.5	14.0	26.4	21.0	13.0	27.2	90	42	74	NW	1	NNE	3	ENE	1	2	1	3	.	Arc-en-ciel à l'E. à 6 h. s.
30	22.3	20.2	20.8	14.8	27.4	20.4	10.6	27.6	81	31	80	NNW	1	NNW	2	NNW	1	1/4	5	1	.	
Moy.	22.70	21.52	22.06	16.23	29.05	21.94	12.75	30.15	73.2	35.0	60.6	0.9		3.3		1.3		2.7	3.4	2.9	0.6	

Octobre 1881. **SIDI-BEL-ABBÈS.**

Longitude 2° 59′ W. — Latitude 35° 2′. — Altitude 476m, 1.

DATES.	BAROMÈTRE (700+) 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	19.8	18.3	19.1	14.0	26.8	18.8	11.7	27.2	82	38	66	NW	1	NE	1/4	ENE	1	3	1	0	.	
2	19.3	18.1	18.9	11.6	27.4	19.0	9.0	27.6	88	34	68	NNW	1	NNE	1/4	NNE	1	0	2	0	.	
3	18.5	17.3	17.9	12.0	25.6	18.0	9.0	26.7	76	41	63	Calme		NNW	3	NW	1	0	0	0	.	
4	18.0	17.1	18.0	13.2	22.4	17.4	10.6	23.6	96	63	67	WSW	1	W	3	W	1	9	9	1/4	0.5	
5	20.1	20.9	21.5	15.0	19.8	15.8	10.8	21.6	91	57	73	W	3	NW	5	W	1	8	5	2	3.0	
6	21.1	20.1	19.7	14.4	19.0	15.6	12.8	20.8	96	74	73	W	3	W	1	W	1	10	8	9	3.0	
7	18.1	16.3	16.8	11.8	18.0	13.8	11.8	18.2	91	97	69	SW	1	WSW	3	NE	1	10	1/4	0	9.0	
8	17.5	17.5	20.2	11.8	20.6	16.0	7.8	21.6	94	51	81	WSW	1	NNW	1/4	WSW	1	8	6	8	.	Arc-en-ciel à 5 h. à l'E.
9	21.7	21.0	21.1	13.0	21.0	15.8	10.0	22.0	98	58	81	Calme		NW	1/4	WSW	1	0	5	2	15.7	Brume au N. le matin.
10	20.9	22.0	24.1	12.4	17.6	14.0	9.8	18.0	94	65	98	WSW	1	NNW	1/4	NNW	1	10	8	2	.	Tonnerre le matin.
11	19.3	23.2	23.4	9.6	21.0	14.8	8.0	22.2	98	55	74	NW	1	WNW	3	WNW	2	0	3	0	.	
12	25.2	24.9	26.1	10.2	21.2	16.0	8.0	21.8	84	48	84	NW	2	NW	3	NW	1	0	3	0	.	
13	26.8	25.8	25.8	8.8	22.6	15.8	6.9	22.8	89	40	68	NW	1	NW	3	NNW	1	0	0	0	.	
14	26.1	24.8	25.2	10.0	24.2	14.4	7.4	24.6	87	39	70	NW	1	NW	3	ENE	1	0	0	0	.	
15	25.0	23.7	23.8	9.6	25.4	15.0	7.0	25.4	79	27	74	NW	1	NE	3	Calme		0	0	0	.	
16	24.5	23.1	24.2	9.6	25.4	16.8	6.9	25.6	79	34	72	NNW	2	NE	3	ENE	2	0	0	0	.	
17	23.1	21.0	21.6	9.0	27.0	19.0	7.0	27.8	89	28	74	NNE	1	NNW	2	NE	1	0	0	0	.	
18	22.3	21.4	21.6	16.4	21.6	16.0	11.2	22.6	83	56	81	W	3	NNW	3	NW	1	10	8	3	.	
19	20.5	20.3	20.6	12.0	24.4	16.0	9.4	25.6	98	46	79	NW	1	NW	3	SW	1	2	0	0	.	
20	20.5	18.7	20.2	12.6	24.4	16.8	9.0	25.0	85	47	79	SW	0	S	5	W	2	0	10	10	.	Siroco le matin.
21	22.1	19.6	19.3	14.2	23.8	16.2	13.4	24.6	87	46	79	WSW	1	SW	1/4	W	1	1/4	3	2	1.0	
22	16.1	14.8	17.5	11.2	27.8	16.2	8 2	28.2	88	28	91	WSW	1	W	3	NW	2	2	6	10	.	
23	18.7	17.1	18.2	14.8	19.8	14 4	13.0	20.4	93	50	74	W	1	NW	1/4	NW	2	8	8	10	.	
24	21.1	21.7	21.5	13.0	16.8	13.8	11.4	17.2	89	79	78	NW	2	NW	1/4	WNW	2	9	6	6	6.0	Coups de vent après midi du NW. à E.
25	20.6	19.0	20.2	15.8	22.0	15.8	8.4	22.6	78	46	84	WNW	1	W	1	NE	2	5	4	0	.	
26	21.0	19.8	21.1	10.8	23.8	14.8	8.8	24.0	81	49	83	N	1	NNE	3	NW	1	0	0	0	.	
27	22.1	21.0	21.7	13.2	20.2	15.2	10.6	21.4	94	66	70	SW	3	W	3	SW	2	8	8	8	.	
28	21.3	18.5	18.3	13.8	17.8	13.6	13.1	18.2	90	70	94	SW	2	NW	2	W	2	10	8	10	2.0	Orage, tonnerre à 4 h. et la nuit
29	17.2	16.4	16.0	10.8	14.0	12.6	9 6	14.4	91	80	96	WSW	2	NW	2	WSW	2	8	8	5	26.0	
30	15.2	15.0	16.6	8.6	11.6	11.4	7.8	13.6	95	76	59	NW	2	WNW	1/4	WNW	1/4	3	8	1/4	6.5	
31	19.0	20.3	20.8	7.0	8.2	6.6	5.5	10.8	94	62	91	NW	3	NW	1/4	NW	3	8	8	3	1.0	
Moy.	20.75	19.96	20.67	11.81	21.33	15.33	9.44	22.11	88.9	51.9	77.0	1.4		3.2		1.5		4.3	4.5	3.2	76.7	

Novembre 1881. **SIDI-BEL-ABBÈS.**

Longitude 2°59'W. — Latitude 35°2'. — Altitude 476m,1.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	21.8	21.6	21.9	6.8	13.8	9.8	4.0	14.4	85	59	66	NW	2	NW	5	NW	2	4	3	0	.	
2	21.4	21.6	23.2	7.8	19.8	11.2	4.8	20.2	75	65	73	W	1	NW	2	SW	1	4	2	0	.	
3	24.5	24.7	25.3	4.2	23.4	13.0	2.7	24.0	97	28	89	S	1	NNW	3	SW	1	0	2	1	.	
4	26.8	25.9	26.4	4.8	27.0	16.8	4.0	27.2	97	25	41	S	1	SW	1	NE	2	0	0	0	.	
5	27.8	26.9	27.8	6.0	26.2	15.0	4.0	27.0	85	35	66	Calme		SE	3	Calme		0	0	0	.	Siroco dans la journée SE.
6	29.6	27.5	28.4	12.8	26.4	18.0	8.0	27.0	70	37	49	SW	1	SSW	3	SSE	2	0	0	0	.	Siroco l'après-midi SSE.
7	27.7	25.5	25.4	13.2	18.8	16.0	9.2	27.2	64	66	71	SW	2	SSW	1	W	1	0	2	3	.	Siroco léger.
8	24.0	22.2	21.9	12.2	24.4	16.4	8.7	25.0	79	44	64	SW	1	WSW	3	S	1	0	0	0	.	
9	22.8	22.6	24.6	8.6	21.0	14.0	5.8	22.2	81	49	69	Calme		NW	3	S	1	0	0	2	.	Brume le matin.
10	27.2	26.3	27.0	6.6	19.0	13.4	5.8	19.2	98	64	82	SSW	1	SW	1	SW	1	0	0	2	.	Brume le matin.
11	26.7	26.7	27.9	6.3	24.6	13.0	4.6	25.0	91	43	77	Calme		NNE	4	SW	2	0	0	1	.	
12	28.7	28.3	28.6	3.2	18.9	11.8	2.6	19.0	97	79	81	S	1	SW	3	WSW	1	0	0	0	.	
13	29.4	28.4	29.0	3.2	19.0	11.6	2.0	19.2	97	56	86	S	1	NE	4	ENE	2	0	0	0	.	
14	30.1	28.3	28.5	2.6	19.8	11.0	1.0	20.8	93	57	80	WSW	1	NNE	3	NNE	1	0	0	0	.	
15	27.1	25.8	26.3	5.0	20.8	10.2	2.5	21.0	84	51	79	SW	1	NNW	3	NW	1	0	0	0	.	
16	26.9	25.6	26.7	7.1	18.4	10.8	3.0	19.6	83	48	77	NW	2	NNW	4	NW	1	8	8	5	.	
17	26.3	26.2	26.7	2.2	16.6	11.0	1.0	17.6	96	64	85	S	1	NW	3	NE	1	0	1	0	.	
18	27.3	26.3	26.9	2.6	18.0	11.6	0.8	18.6	96	46	71	S	1	NNW	4	NW	1	0	0	0	.	Brouillard intense toute la nuit.
19	27.3	26.0	26.8	1.2	20.2	10.6	- 0.4	20.8	100	31	83	WSW	1	NNW	2	NW	1	0	0	0	.	
20	28.3	27.1	27.9	- 0.2	21.4	10.8	- 1.2	21.4	89	24	61	WSW	2	NW	2	NW	1	0	0	1	.	
21	28.7	28.2	28.6	4.2	17.8	14.0	0.4	21.0	97	51	69	W	2	SE	1	NW	2	2	1	2	.	
22	29.2	27.3	27.5	3.6	19.8	9.0	1.8	21.0	87	27	78	W	1	NNW	2	SW	1	2	3	2	.	
23	27.9	27.9	28.8	4.0	16.2	8.4	2.4	18.6	84	67	70	SW	2	NW	4	NW	1	2	4	0	.	
24	28.8	27.5	28.0	1.6	17.4	9.4	- 0.4	17.6	96	68	84	SW	1	NW	2	NW	1	0	1	0	.	
25	28.1	26.3	27.0	1.0	19.0	7.2	- 1.2	19.4	96	74	74	WNW	2	NW	3	WNW	2	0	0	0	.	
26	27.0	25.8	26.6	1.4	17.8	8.0	0.5	18.2	89	63	94	W	1	N	1	WSW	1	0	0	0	.	
27	25.3	22.5	22.7	2.2	19.0	10.2	0.0	19.6	96	43	79	SW	1	WNW	3	W	1	0	0	4	.	
28	20.5	19.8	19.7	9.6	16.2	10.0	4.7	16.4	84	87	87	SW	1	W	1	W	1	10	10	10	2.0	
29	23.4	23.5	24.6	8.0	13.0	8.6	7.0	13.4	86	82	89	SW	1	W	2	NW	1	8	6	5	3.0	
30	27.4	26.6	27.3	1.6	12.9	9.8	0.6	14.7	96	53	79	SSW	1	W	2	N	2	9	8	2	.	
Moy.	26.59	25.62	26.27	5.11	19.55	11.69	2.96	20.54	88.9	53.0	75.1	1.1		2.6		1.2		1.3	1.7	1.3	5.0	

Décembre 1881. **SIDI-BEL-ABBÈS.**

Longitude 2°59' W. — Latitude 35°2'. — Altitude 476m,1.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	29.0	28.7	28.5	0.5	13.0	10.3	- 0.2	14.8	96	55	47	SW	1	N	2	N	1	2	8	9	.	
2	29.9	28.8	30.1	7.0	13.4	9.0	4.5	14.4	94	62	81	SE	1	N	2	N	1	9	4	1	.	
3	28.1	25.6	26.1	1.4	14.8	9.6	4.4	16.2	96	47	76	NW	2	NW	1	NW	1	1	3	5	.	
4	24.0	22.7	25.3	4.0	7.2	7.0	1.2	13.8	87	77	88	SW	1	SW	2	SW	1	9	9	9	0.8	
5	28.6	27.7	28.6	6.0	10.8	8.8	4.6	11.8	91	83	87	SW	1	NE	2	N	1	9	9	9	0.7	
6	30.5	29.7	30.1	2.8	12.0	7.6	1.6	13.0	93	67	77	N	1	N	3	N	1	4	4	2	0.8	
7	30.5	28.7	28.3	2.6	14.8	8.8	1.8	14.6	96	47	78	SW	1	SW	2	SW	1	3	3	2	0.2	
8	25.2	24.7	24.2	7.2	12.4	9.0	5.8	13.4	77	57	73	NW	2	SSW	2	SSW	1	9	6	3	0.5	
9	18.0	16.0	13.1	3.6	14.6	9.6	2.6	16.0	93	57	84	SW	1	SSW	1	SW	3	6	8	10	0.6	Léger brouillard le matin.
10	11.2	14.2	15.9	8.8	7.0	7.6	7.8	12.0	92	91	77	SW	2	SW	3	SW	4	10	10	7	26.0	Éclairs et tonnerre à 7 h. s. au NE.
11	19.3	19.4	17.5	7.0	10.2	8.0	5.2	12.8	94	82	86	NW	2	SW	4	W	2	10	10	5	0.3	
12	18.2	17.5	19.3	9.6	14.4	9.2	6.2	14.8	84	63	92	SW	2	SW	1	SW	1	10	8	10	5.5	
13	19.2	17.6	17.8	7.0	8.2	8.6	5.6	13.6	91	83	89	SW	2	N	3	NW	2	10	10	10	20.0	
14	19.2	20.5	21.1	4.8	6.8	6.8	4.2	9.5	90	80	77	NW	3	N	4	N	3	10	10	10	23.0	
15	20.8	23.6	22.2	6.6	6.4	5.6	5.6	9.0	80	94	91	W	3	W	2	N	2	10	10	1	10.0	
16	22.2	21.9	21.9	0.4	12.6	7.0	- 0.6	13.0	96	50	85	N	1	W	2	W	2	0	4	3	.	
17	24.2	24.7	26.5	5.6	13.6	7.8	0.6	15.0	91	71	94	SW	1	W	3	W	1	8	5	0	.	
18	31.7	28.2	27.1	8.8	13.2	8.6	3.8	14.6	92	82	95	W	1	W	3	W	2	7	9	0	.	
19	25.2	25.9	25.6	3.6	18.2	11.4	2.8	19.4	90	37	49	SW	1	SW	3	W	1	4	5	0	.	
20	25.3	25.0	24.7	3.4	15.2	9.4	1.8	16.5	90	72	92	SW	1	W	3	SW	3	2	2	0	.	Gelée blanche le matin.
21	26.1	26.1	26.3	4.2	16.0	9.2	3.4	17.4	90	56	92	NW	1	SW	3	NW	2	2	0	0	.	Gelée blanche le matin.
22	26.4	26.3	26.1	1.2	16.4	9.8	0.4	18.4	89	47	87	NW	2	N	3	SW	3	0	0	0	.	
23	26.2	25.5	27.3	4.4	15.4	8.2	0.8	16.6	80	45	94	SSW	3	W	3	W	2	0	1	0	.	
24	27.1	25.8	25.8	- 0.2	15.2	9.0	- 3.4	15.5	92	43	89	W	2	W	3	W	2	1	2	0	.	Gelée blanche le matin.
25	26.2	25.8	26.8	4.8	10.2	7.8	- 0.4	12.2	87	72	78	SW	1	N	3	N	2	10	6	0	.	Brouillard le matin.
26	30.5	31.3	32.4	2.8	10.8	7.0	- 1.6	12.0	96	56	69	SSE	2	N	3	NE	3	10	1	0	.	Brouillard le matin.
27	30.3	31.0	30.2	1.4	9.8	7.4	- 1.4	11.8	93	62	86	SSW	2	NE	3	SW	3	8	6	10	0.0	Gelée blanche le matin
28	30.9	29.9	28.6	1.6	7.0	6.0	0.8	10.6	96	91	85	NNE	2	NE	2	NE	3	10	10	10	13.0	Brouillard intense le matin.
29	24.9	22.9	23.3	5.0	9.6	6.4	4.0	11.8	94	64	65	SSE	2	SE	4	SE	3	10	8	7	4.0	
30	20.9	19.6	19.9	3.0	8.8	4.8	- 1.4	10.2	90	76	90	NNW	2	SW	4	W	3	4	9	7	.	Gelée blanche le matin.
31	22.3	22.5	23.3	0.2	12.8	6.8	- 1.0	13.6	92	57	71	SW	2	SW	4	SW	2	3	2	0	.	Gelée blanche le matin.
Moy.	24.89	24.43	24.64	4.16	11.96	81.3	2.24	13.82	90.7	65.4	81.4	1.6		2.7		2.0		6.2	5.9	4.2	105.4	

Janvier 1881.

ORLÉANSVILLE.

Longitude 0°59′ W. — Latitude 36°10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	58.4	57.1	55.0	5.4	11.4	8.2	0.1	13.5	97	50	75	Calme	Calme	Calme	2	3	4	9.0	
2	54.0	52.9	52.4	4.6	7.8	11.2	0.2	9.1	87	77	19	Calme	Calme	Calme	5	4	1	13.8	
3	50.0	46.6	48.3	0.6	8.4	7.0	0.0	10.2	92	70	83	Calme	Calme	Calme	0	1	0	0.0	Forte gelée blanche ce matin
4	47.0	48.4	50.9	4.8	6.2	7.8	1.7	8.5	90	88	97	Calme	Calme	Calme	5	5	5	12.8	
5	52.0	52.9	54.3	4.8	9.6	9.6	- 0.4	10.3	90	76	71	Calme	Calme	Calme	1	1	2	0.0	
6	54.9	53.3	54.1	3.8	12.8	11.2	- 1.5	14.1	80	75	75	Calme	NW 1	NW 1	1	0	1	.	Gelée blanche le matin.
7	54.0	53.8	56.1	5.8	10.4	7.2	- 0.4	11.7	91	72	88	Calme	Calme	Calme	1	3	2	0.0	
8	55.5	53.3	51.5	4.8	11.2	9.6	- 0.2	12.8	90	83	89	Calme	Calme	Calme	0	0	0	.	Forte rosée.
9	51.6	50.1	49.5	1.2	13.8	10.2	- 3.5	13.9	89	39	74	Calme	Calme	Calme	0	0	3	.	Forte gelée blanche le matin.
10	47.7	51.5	48.5	6.8	15.4	14.6	4.3	17.2	85	68	80	Calme	Calme	Calme	4	3	3	5.5	Léger siroco dans l'après-midi.
11	49.8	50.4	51.3	11.6	16.6	17.2	0.8	18.5	83	80	80	Calme	Calme	Calme	9	9	8	4.6	
12	50.6	50.8	51.4	15.0	22.0	19.8	3.2	23.6	75	71	64	SW 2	SW 2	SW 2	4	3	3	6.2	
13	49.7	48.7	49.2	12.2	21.8	20.2	1.9	23.6	86	53	44	Calme	SW 1	SW 1	8	3	2	.	Halo lunaire.
14	44.4	43.8	44.6	13.6	20.8	18.2	1.8	22.4	80	48	41	Calme	SW 2	SW 2	2	9	4	.	
15	44.7	44.7	45.0	15.0	19.4	18.6	3.8	20.4	70	58	69	SW 1	SW 5	SW 1	2	6	3	.	Halo lunaire.
16	47.4	48.5	49.6	16.0	20.0	18.4	3.6	21.0	85	76	83	SW 5	S 2	Calme	4	6	10	12.8	
17	47.1	47.1	48.0	12.8	22.0	19.6	0.2	23.8	81	42	70	Calme	NW 2	Calme	2	2	2	16.3	
18	47.4	46.2	48.3	10.4	21.8	19.2	6.2	22.6	95	48	68	Calme	SW 2	Calme	2	2	2	.	Forte rosée.
19	51.0	51.2	53 1	13.0	18.6	16.2	8.4	20.0	81	64	41	W 1	SW 4	NW 2	5	2	2	.	
20	54.3	54.8	56.1	10.8	16.4	14.0	5.8	16.2	82	59	76	Calme	Calme	SW 1	3	8	6	.	
21	55.3	51.6	52.5	10.3	17.8	18.2	6.4	20.0	86	57	62	Calme	W 1	Calme	3	4	4	.	
22	50.5	49.9	50.9	10.0	20.8	18.0	5.4	22.2	84	55	59	Calme	SW 3	S 1	2	3	3	.	
23	52.0	51.9	49.9	10.6	20.0	16.8	5.8	24.8	90	57	80	Calme	Calme	Calme	2	6	2	.	
24	50.0	47.5	49.4	7.8	20.2	18.8	3.4	23.2	89	66	61	Calme	Calme	Calme	2	2	9	.	Forte rosée.
25	51.8	51.6	52.4	8.6	19.0	18.4	3.6	21.2	92	64	66	Calme	Calme	Calme	7	2	2	.	Forte rosée. Halo lunaire.
26	50.8	47.4	47.9	6.8	21.2	19.6	2.0	23.0	85	54	43	Calme	Calme	Calme	2	4	2	.	Forte rosée.
27	50.9	50.5	48.0	11.8	17.0	17.2	5.6	22.0	80	86	78	Calme	Calme	Calme	9	9	6	1.9	
28	50.6	49.6	49.7	12.6	22.0	21.8	6.4	24.4	79	49	45	Calme	S 1	S 1	2	6	3	2.3	
29	50.1	45.1	49.6	13.6	23.2	19.8	7.8	25.6	82	55	49	Calme	Calme	SW 2	2	6	6	.	Forte rosée. Étoile filante a 5 h.
30	50.6	50.3	51.2	10.8	20.8	16.2	5.4	21.4	86	41	66	Calme	SW 5	SW 2	2	8	3	.	matin. Direction S.-N.
31	53.1	53.4	53.8	14.4	19.6	18.8	9.6	21.8	74	45	47	Calme	SW 3	SW 5	3	6	4	.	
Moy.	50.84	50.30	50.74	9.36	17.03	15.35	3.11	18.81	85.0	62.1	65.9	0.3	1.1	0.7	3.3	4.1	3.5	85.2	

Février 1881.

ORLÉANSVILLE.

Longitude 0°59′ W. — Latitude 36°10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	53.6	54.0	55.6	14.6	20.0	17.4	9.4	20.6	84	45	64	Calme	SW 4	S 1	4	3	2	.	
2	55.7	54.1	55.2	11.4	19.8	18.2	5.2	21.4	90	54	56	Calme	S 1	Calme	6	2	2	.	Passage de grues a midi.
3	54.4	50.7	50.9	7.6	20.0	19.8	2.8	22.0	91	57	57	Calme	Calme	Calme	2	5	6	0.0	Forte rosée.
4	53.3	50.9	52.3	13.0	17.0	15.6	4.2	20.6	73	50	57	NW 5	SW 6	SW 5	6	3	2	.	
5	54.7	52.8	52.1	7.8	16.6	14.8	3.2	16.6	83	44	58	Calme	SW 4	NW 6	2	6	6	.	Forte rosée.
6	50.6	53.1	52.2	13.6	16.8	14.8	3.2	18.6	88	67	70	NW 5	NW 3	SW 3	8	6	5	2.0	
7	54.9	54.6	55.9	12.4	19.2	16.8	7.8	20.2	90	47	64	Calme	SW 2	S 2	3	3	2	2.1	Rosée.
8	57.2	56.6	55.6	9.2	19.6	20.6	3.2	22.6	95	60	51	Calme	Calme	Calme	3	2	0	.	Forte rosée.
9	55.5	55.4	55.3	8.4	19.4	18.4	3.2	21.4	91	57	44	Calme	Calme	Calme	2	2	0	.	Forte rosée.
10	54.2	54.0	51.2	7.2	19.6	21.4	0.6	24.2	71	36	31	Calme	Calme	Calme	0	0	0	.	Gelée bl. sur les bords du Chéliff.
11	51.3	50.4	52.0	4.6	21.4	17.2	- 0.6	23.0	87	31	63	Calme	SW 3	SW 2	1	2	2	.	Gelée blanche le matin.
12	52.7	51.4	53.7	7.6	17.6	15.0	2.4	19.8	94	40	42	Calme	Calme	NW 2	2	0	2	.	Léger brouillard le matin
13	53.9	52.4	52.4	2.2	16.0	12.4	- 3.2	18.2	89	49	48	Calme	Calme	Calme	2	2	2	.	Forte gelée blanche le matin.
14	51.6	48.8	50.5	7.4	17.8	20.2	1.8	21.4	69	29	37	Calme	Calme	Calme	2	1	0	.	Légère rosée.
15	46.7	45.4	48.1	9.8	18.8	14.0	3.0	23.0	69	37	57	Calme	Calme	Calme	5	5	2	.	
16	49.2	47.9	48.6	9.0	15.6	12.4	4.6	19.0	76	53	48	Calme	Calme	Calme	3	7	3	.	
17	47.7	47.8	49.5	10.2	12.8	10.6	3.2	14.2	76	68	90	Calme	SW 4	Calme	4	5	7	8.1	Arc-en-ciel à 5 h. 30 soir
18	51.2	50.7	51.2	7.6	14.8	12.4	2.8	18.2	91	72	83	Calme	Calme	Calme	4	5	1	17.2	Brouillard.
19	47.9	46.4	46.0	8.0	21.4	15.0	2.8	22.8	89	40	61	Calme	Calme	Calme	2	3	1	.	Rosée.
20	48.8	47.3	48.4	11.6	13.2	12.2	6.4	16.4	83	88	90	Calme	Calme	Calme	6	7	8	2.0	
21	50.6	50.5	49.6	10.4	14.4	11.0	5.8	13.0	90	72	90	Calme	Calme	Calme	7	8	0	36.0	
22	48.5	46.9	46.5	6.2	18.0	13.8	1.4	20.8	91	55	71	Calme	Calme	Calme	2	2	0	1.4	Forte rosée.
23	47.6	48.6	48.7	10.0	20.0	15.0	4.8	21.2	84	46	52	Calme	Calme	Calme	2	2	9	0.0	Forte rosée. Écl. et tonn. de 1 h. à 2 h. s.
24	49.3	47.4	47.1	8.2	20.4	15.2	3.2	22.0	86	53	55	Calme	Calme	NW 2	1	1	2	.	Forte rosée.
25	45.1	43.4	41.3	12.8	16.6	13.8	6.8	21.0	68	56	71	NE 3	Calme	NE 3	8	9	3	.	Rosée.
26	42.1	41.6	43.4	10.4	18.8	13.6	4.0	20.8	82	47	62	Calme	Calme	Calme	3	3	1	0.0	
27	45.8	46.5	48.4	11.4	17.0	12.0	5.4	18.0	85	44	67	Calme	NW 4	Calme	9	4	2	3.6	
28	47.9	48.0	50.5	5.8	14.6	11.4	0.0	18.2	75	61	67	Calme	W 3	Calme	2	8	9	0.0	Forte rosée.
Moy.	51.07	49.91	50.42	9.23	17.75	15.18	3.48	19.97	83.7	52.1	60.9	0.4	1.2	0.9	3.6	3.8	2.8	72.4	

Mars 1881. **ORLÉANSVILLE.**

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117m9 (1).

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	53.9	54.7	56.1	10.4	16.6	12.8	6.2	19.6	90	47	72	Calme	Calme	W 2	4	4	2	6.2	Arc-en-ciel à 7 h.
2	56.3	56.4	56.2	6.0	18.0	13.0	0.1	20.2	88	55	50	Calme	Calme	Calme	5	2	2	.	Forte rosée.
3	55.7	53.3	51.6	8.6	21.4	17.8	2.8	24.6	81	33	49	Calme	NE 2	Calme	4	2	2	.	Rosée.
4	53.6	52.6	54.5	11.8	22.8	17.2	6.2	26.8	69	44	53	Calme	Calme	Calme	9	3	2	0.0	
5	54.4	53.0	54.9	9.4	23.6	17.6	3.8	27.2	84	42	56	Calme	Calme	Calme	3	5	2	.	Rosée.
6	56.7	55.0	53.8	11.4	28.2	23.4	6.0	31.8	78	22	28	Calme	Calme	Calme	2	2	2	.	Rosée.
7	52.8	55.9	55.6	12.6	31.0	22.0	7.8	32.4	63	22	29	Calme	Calme	Calme	3	3	4	.	
8	54.5	55.1	54.9	11.6	25.8	18.6	6.6	29.2	69	25	34	Calme	Calme	Calme	4	2	2	.	Rosée. Siroco.
9	57.5	57.2	56.2	11.2	24.4	18.8	5.6	27.0	63	31	42	Calme	NW 2	NE 2	8	6	3	.	Brouillard et rosée le matin.
10	56.7	56.0	56.8	11.8	30.0	23.0	6.0	32.4	83	26	39	Calme	Calme	Calme	3	3	3	.	Rosée. Siroco.
11	56.7	52.5	54.7	12.0	32.0	23.4	6.8	34.0	78	19	31	Calme	Calme	SW 2	3	2	2	.	Siroco. Couronne lunaire.
12	56.6	53.9	55.7	14.4	23.8	20.8	8.2	27.4	80	42	49	Calme	Calme	Calme	6	2	2	.	
13	53.7	55.1	55.7	11.6	29.6	22.0	9.2	33.8	71	15	37	Calme	Calme	Calme	4	2	2	.	Siroco.
14	53.3	53.9	54.1	16.0	20.8	17.0	10.8	23.6	62	37	52	Calme	NW 3	NW 2	5	4	3	0.0	
15	55.4	56.1	55.9	13.6	17.6	14.6	7.4	20.0	82	56	63	Calme	NW 2	Calme	6	4	4	7.8	
16	53.7	54.8	55.0	11.8	16.8	13.0	6.0	17.0	76	70	81	Calme	Calme	Calme	9	6	3	7.6	
17	57.0	57.0	57.0	10.6	22.6	17.4	4.0	19.0	80	47	65	Calme	NW 2	Calme	3	3	6	.	
18	57.5	57.3	56.0	13.0	21.4	16.0	7.2	23.0	70	35	61	Calme	N 2	Calme	6	2	2	.	Rosée.
19	56.5	57.1	57.0	12.8	21.4	16.2	5.4	23.8	45	31	58	Calme	Calme	Calme	3	4	2	.	
20	57.5	56.3	56.2	13.0	17.2	14.6	6.4	21.4	48	47	65	Calme	Calme	Calme	7	6	6	0.0	Rosée
21	56.6	57.2	55.3	14.2	19.0	15.2	7.8	21.0	72	42	47	W 3	N 2	NW 2	5	4	2	.	
22	57.4	56.9	55.9	13.0	23.0	17.2	6.8	25.2	79	45	56	Calme	Calme	Calme	2	3	3	.	
23	55.2	52.1	53.5	12.6	26.8	21.8	5.2	28.6	68	38	53	Calme	Calme	Calme	3	2	2	.	Siroco
24	53.2	51.9	52.2	14.6	18.4	19.2	8.4	23.2	91	77	73	Calme	Calme	Calme	9	9	9	.	Léger brouillard.
25	52.4	54.4	55.1	13.4	19.4	15.6	7.8	21.8	86	70	62	Calme	Calme	Calme	5	6	6	4.2	
26	54.0	54.3	53.5	10.6	20.8	14.4	4.0	22.6	90	43	55	Calme	Calme	W 2	6	2	2	.	
27	54.4	53.1	54.4	14.0	21.0	18.0	7.0	25.8	80	50	74	Calme	Calme	Calme	2	3	2	.	
28	54.2	53.9	53.3	14.6	26.2	22.4	5.2	28.0	55	35	52	Calme	Calme	Calme	2	2	2	.	
29	53.1	53.1	54.3	15.4	18.4	16.4	9.2	23.2	75	56	46	Calme	SW 3	Calme	9	8	2	0.0	
30	53.6	53.0	54.2	13.8	21.4	18.4	7.6	25.6	71	40	62	Calme	NW 3	Calme	3	3	2	.	
31	53.5	54.0	54.8	14.0	29.8	24.6	6.8	30.8	63	72	59	Calme	Calme	Calme	2	2	2	.	
Moy.	53.97	53.61	53.78	12.38	22.91	18.14	6.40	25.80	73.9	41.8	52.6	0.1	0.7	0.4	4.6	3.6	2.9	25.8	

Les observations du baromètre sont très douteuses.

Avril 1881. **ORLÉANSVILLE.**

Longitude 0° 59′ E. — Latitude 36° 10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	47.2	46.9	46.8	16.8	25.4	17.6	9.0	29.2	66	53	55	S 2	NW 3	Calme	2	4	2	.	
2	44.4	43.0	43.7	14.8	20.8	16.6	6.4	23.6	70	44	66	Calme	SW 4	Calme	9	6	3	.	
3	43.9	42.9	39.8	11.0	23.4	20.2	7.8	28.8	75	50	45	Calme	Calme	Calme	3	2	2	.	
4	42.3	40.1	40.2	13.2	22.6	17.2	7.6	25.4	79	45	53	Calme	Calme	Calme	9	3	4	9.0	Arc-en-ciel 6 h. 30. Tonn. ecl. 6 h. 30
5	40.2	37.1	39.0	12.8	23.0	14.8	4.8	24.4	81	47	84	Calme	Calme	Calme	9	6	9	1.7	Tonn., éclairs, arc-en-ciel a 6 h. 30.
6	44.9	40.8	43.7	13.0	22.8	16.8	7.4	25.4	86	31	55	Calme	W 4	Calme	4	4	4	17.1	
7	46.9	46.0	47.2	12.2	23.0	17.8	4.2	24.8	78	32	52	Calme	Calme	Calme	4	5	5	.	Halo lunaire.
8	50.7	49.9	49.9	11.8	21.2	16.2	5.2	22.8	80	39	66	Calme	SW 2	Calme	5	6	4	0.0	
9	52.5	52.7	53.8	13.2	21.4	17.2	6.6	23.2	82	50	49	Calme	SW 2	Calme	8	3	3	.	
10	56.0	53.5	53.0	12.6	22.8	19.2	5.4	24.8	81	26	60	Calme	Calme	Calme	6	3	3	0.0	
11	53.7	52.5	52.2	13.2	21.6	17.4	4.4	24.2	75	43	55	Calme	W 3	Calme	3	4	4	.	
12	52.4	50.1	48.3	12.6	24.4	20.2	3.8	27.8	83	32	47	Calme	Calme	Calme	2	2	4	.	
13	50.9	49.9	50.0	16.4	24.8	20.8	9.6	27.8	69	33	51	Calme	Calme	Calme	7	2	2	.	
14	52.2	49.9	48.5	13.8	26.2	20.2	7.4	28.6	73	40	57	Calme	Calme	Calme	2	2	2	.	
15	48.9	46.5	46.8	15.8	31.2	23.4	7.8	32.4	67	22	55	Calme	W 1	SW 1	3	2	3	.	Siroco.
16	46.3	43.3	43.5	18.0	32.0	22.8	10.6	33.0	71	19	43	NE 1	SW 1	SW 0	2	1	1	0.0	Siroco.
17	43.2	39.8	39.3	14.4	37.6	31.8	7.6	40.0	78	50	81	Calme	SW 1	SW 6	0	0	0	.	Siroco, coup de vent a 7 h. s.
18	42.5	42.7	41.2	15.8	25.6	21.0	9.0	33.0	81	36	33	Calme	W 1	E 1	1	1	0	.	
19	44.3	40.8	39.3	15.0	27.0	21.0	7.8	30.0	56	16	33	Calme	W 1	Calme	0	0	5	6.8	Eclairs et tonnerre a 7 h. 30 s.
20	41.1	41.2	40.6	12.0	22.6	18.2	4.8	24.2	80	35	62	Calme	SW 3	Calme	0	5	3	0.0	
21	43.3	43.7	43.9	15.8	22.8	18.0	5.4	25.8	58	40	52	Calme	SW 6	SW 4	5	4	3	.	
22	48.7	47.8	47.9	15.6	20.8	15.4	9.0	22.8	64	37	53	SW 3	NW 3	Calme	3	3	2	0.0	
23	48.0	49.2	49.9	12.8	14.8	12.6	7.2	17.2	86	72	72	W 3	Calme	Calme	7	8	3	5.4	Eclairs et tonn. a 1 h. 30 et 9 h. s.
24	54.3	54.0	54.6	10.4	17.6	13.4	3.4	20.8	84	67	71	Calme	Calme	Calme	3	6	2	32.2	
25	56.4	57.3	57.5	8.4	19.8	13.0	0.6	20.8	83	34	68	Calme	N 3	Calme	6	3	3	0.0	
26	59.8	57.7	55.8	8.2	21.2	16.4	0.0	25.4	82	41	49	Calme	Calme	Calme	2	2	2	.	
27	55.9	55.8	55.0	13.8	25.0	16.8	4.4	26.2	69	35	64	Calme	N 2	Calme	2	2	4	.	
28	54.8	52.5	52.0	12.2	26.8	16.4	3.0	28.4	61	37	77	Calme	Calme	Calme	1	1	2	.	
29	55.1	54.0	53.9	14.6	24.4	18.0	3.8	27.8	65	36	47	Calme	NE 2	Calme	1	2	1	.	
30	54.3	51.9	55.0	14.4	28.2	22.8	4.6	32.2	61	22	40	Calme	Calme	Calme	1	0	1	.	
Moy.	49.17	47.61	47.81	13.49	24.02	18.44	5.65	26.59	74.1	38.3	56.5	0.3	1.4	0.4	3.5	3.1	2.8	63.5	

Les observations du baromètre sont très douteuses.

Mai 1881. **ORLÉANSVILLE**

Longitude 0°59′ W. — Latitude 36°10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	51.3	48.1	47.1	16.6	33.8	26.4	7.0	35.8	75	32	27	Calme	Calme	Calme	2	4	6	0.0	
2	48.8	48.1	47.5	21.0	28.0	20.4	8.2	29.2	57	34	27	Calme	E 2	Calme	2	2	2	.	
3	50.0	50.5	51.1	18.4	22.4	18.0	10.2	25.0	71	40	46	SE 3	N 3	Calme	4	2	2	.	
4	53.7	52.7	53.0	13.4	22.8	15.6	4.0	25.4	85	47	60	Calme	Calme	Calme	2	2	2	.	
5	56.2	54.3	54.3	12.0	24.4	17.8	2.0	26.4	63	34	37	NW 2	Calme	Calme	1	2	1	.	
6	56.8	55.4	55.4	15.4	25.8	18.4	5.0	27.0	60	27	44	Calme	NE 2	Calme	1	2	2	.	
7	56.8	55.8	55.8	15.4	18.8	14.8	4.0	23.4	62	27	83	Calme	NW 5	Calme	3	7	4	3.8	
8	55.5	54.1	54.6	15.2	22.6	16.6	7.4	24.8	70	41	62	Calme	Calme	Calme	6	4	5	1.5	
9	55.4	53.1	52.2	13.2	26.4	20.6	3.2	27.8	73	26	35	Calme	Calme	Calme	1	2	1	.	
10	51.8	48.7	46.4	16.8	30.4	22.4	5.6	32.8	50	12	40	Calme	Calme	Calme	1	0	2	.	
11	48.9	48.9	48.5	17.4	22.6	14.2	9.4	24.4	63	34	76	SE 3	SE 3	Calme	7	6	9	0.0	
12	49.4	50.4	50.2	13.8	18.8	16.2	6.0	21.8	71	51	47	Calme	NE 2	Calme	8	5	8	7.2	
13	50.9	47.1	46.9	13.6	19.2	15.6	5.0	22.4	69	64	73	Calme	Calme	Calme	7	4	8	17.4	Orage, éclairs, tonnerre à 11 h. 30.
14	49.1	49.8	49.2	15.0	21.8	16.8	7.6	24.6	89	61	74	Calme	Calme	Calme	9	3	2	.	
15	50.4	46.6	47.1	16.6	29.2	25.0	7.0	31.8	77	34	68	Calme	Calme	Calme	3	3	3	0.0	Siroco, éclairs.
16	50.7	50.7	50.2	15.8	17.6	16.6	10.0	24.0	87	92	77	Calme	Calme	Calme	9	9	4	13.4	Tonnerre et éclairs.
17	52.2	51.5	51.2	16.6	24.8	18.2	8.6	26.2	85	56	70	Calme	Calme	Calme	1	1	1	.	
18	53.3	52.0	50.6	15.8	27.4	21.8	6.8	29.8	75	29	47	Calme	Calme	Calme	1	1	1	.	Siroco.
19	51.7	49.9	48.9	18.8	31.6	26.2	7.6	33.6	54	18	38	Calme	Calme	Calme	0	1	1	.	
20	49.6	49.3	49.2	20.4	30.4	25.4	11.0	33.0	71	30	53	Calme	Calme	Calme	6	4	4	.	Léger siroco.
21	51.7	51.5	51.9	19.6	23.8	20.8	13.0	27.6	65	22	68	Calme	Calme	Calme	7	8	3	0.0	
22	53.2	51.2	50.5	18.2	29.4	24.2	8.0	33.0	84	28	32	Calme	Calme	Calme	1	1	1	.	
23	50.5	48.1	46.2	20.4	34.8	27.6	10.2	37.8	55	15	36	Calme	Calme	Calme	1	2	3	.	
24	49.3	47.9	47.6	20.6	29.6	24.6	13.2	32.4	63	39	57	SW 3	Calme	Calme	2	2	3	.	Siroco.
25	49.8	48.9	48.5	22.0	26.0	25.0	13.4	31.4	56	50	47	Calme	SW 2	Calme	8	7	3	0.0	
26	52.6	50.9	51.9	21.2	27.0	20.6	13.2	28.8	51	23	61	Calme	SW 3	Calme	5	2	2	.	
27	52.5	51.5	51.1	19.2	25.8	21.6	7.0	28.6	50	51	34	W 2	Calme	Calme	0	4	0	.	
28	51.9	50.0	50.6	17.8	28.8	20.8	6.8	28.8	57	27	41	Calme	S 2	Calme	1	3	0	.	
29	52.5	52.1	49.5	17.8	29.4	27.2	7.2	38.4	67	34	48	Calme	Calme	Calme	2	8	5	0.0	Siroco, éclairs et tonnerre
30	52.6	50.6	50.0	18.4	26.0	22.2	9.4	30.8	75	48	74	Calme	Calme	Calme	5	4	3	0.0	
31	49.5	47.5	47.0	21.4	28.2	21.6	8.4	32 0	56	35	55	Calme	W 3	Calme	2	4	1	.	
Moy.	51.90	50.56	50.13	17.35	26.08	20.75	7.92	28.99	67.3	37.5	53.1	0.4	0.9	0.0	3.4	3.6	3.0	46.3	

Juin 1881. **ORLÉANSVILLE.**

Longitude 0°59′ W. — Latitude 36°10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	50.1	49.4	49.5	19.4	25.8	20.2	8.8	27.4	77	35	55	Calme	W 2	Calme	1	2	1	.	
2	50.8	49.4	49.4	16.4	27.6	21.6	7.2	30.0	56	36	62	Calme	Calme	Calme	1	2	3	.	
3	51.1	50.2	49.7	17.8	27.4	21.8	10.0	30.4	58	27	54	Calme	Calme	Calme	6	7	5	0.0	
4	49.8	47.4	46.3	20.8	29.8	20.2	12.2	30.6	68	34	85	Calme	E 3	Calme	8	6	10	3.0	
5	47.3	46.4	48.3	17.8	21.8	18.8	10.8	25.2	88	31	87	Calme	NW 2	Calme	9	9	6	46.0	
6	48.5	47.3	46.9	18.4	25.4	20.2	11.0	26.4	84	57	57	Calme	S 4	W 6	8	5	8	0.0	
7	47.6	47.3	46.8	18.4	22.6	18.2	10.0	25.0	80	34	57	NW 4	SW 6	Calme	4	5	6	6.0	
8	48.4	49.3	48.9	17.4	22.8	18.4	8.4	25.0	72	43	67	W 3	W 4	Calme	4	4	2	.	
9	50.5	50.4	50.4	15.0	20.6	17.0	5.2	25.4	76	51	64	Calme	Calme	Calme	2	7	0	.	
10	54.5	54.5	54.8	14.4	22.0	17.2	4.0	25.4	53	26	64	Calme	N 2	Calme	0	2	0	.	
11	50.3	51.9	51.2	14.2	27.8	18.8	4.8	29.6	51	18	59	Calme	Calme	Calme	0	0	1	.	
12	54.2	52.5	53.1	17.0	27.6	21.2	6.0	29.8	78	19	59	Calme	Calme	Calme	0	0	1	.	
13	53.9	52.3	50.8	19.8	29.6	24.8	8.4	33.4	47	18	38	W 2	Calme	Calme	0	0	1	.	
14	50.7	49.1	47.6	22.0	32.0	28.2	11.0	35.2	55	26	35	Calme	Calme	SE 2	7	6	8	.	Siroco
15	48.7	48.6	49.8	25.8	29.8	26.4	17.4	37.8	45	43	33	Calme	NW 6	Calme	9	4	2	.	
16	51.9	50.2	49.8	20.2	33.0	29.0	10.6	35.0	66	21	30	Calme	NE 2	Calme	1	1	1	.	
17	52.1	49.7	50.1	20.4	34.6	29.2	10.8	37.0	64	20	47	Calme	Calme	Calme	0	0	3	.	
18	51.6	49.8	49.5	19.4	32.0	29.6	10.6	32.8	44	24	43	Calme	Calme	Calme	6	3	3	.	Siroco
19	52.0	49.2	48.7	19.4	34.4	27.8	11.2	36.8	66	71	34	Calme	Calme	Calme	0	2	1	.	
20	48.8	46.3	44.9	20.6	36.2	25.6	13.2	37.2	83	37	52	Calme	Calme	NE 3	2	4	3	0.0	Siroco
21	48.1	46.7	46.9	22.6	31.6	23.2	13.2	32 8	66	45	64	Calme	Calme	Calme	3	5	4	.	Siroco.
22	50.2	47.9	48.9	20.2	31.4	25.0	11.4	34.0	71	35	54	Calme	NW 3	Calme	5	1	3	.	
23	51.4	48.6	48.3	21.8	36.2	23.4	19.2	37.6	51	28	75	Calme	alme	Calme	1	1	1	.	
24	51.3	48.4	48.2	21.6	33.4	25.8	13.6	37.0	84	33	52	W 1	SW 2	Calme	0	7	2	.	
25	52.5	51.1	49.8	23.0	34.0	28.0	14.6	37.0	70	25	57	Calme	Calme	Calme	2	1	0	.	Siroco
26	52.5	49.1	48.3	22.8	39 4	32.2	13.4	41.2	76	48	20	Calme	Calme	Calme	1	1	1	.	Siroco
27	47.9	46.6	46.2	26.0	38.2	32.6	16.4	40.2	58	27	36	Calme	W 2	Calme	1	0	0	.	Siroco.
28	49.6	47.7	47.1	24.2	41.0	34.4	15.2	42.8	66	43	20	W 1	Calme	Calme	0	0	0	.	Siroco.
29	51.8	50.7	50 8	23.8	38.6	32.2	15.8	40.0	71	30	51	W 2	Calme	Calme	1	1	1	.	Siroco.
30	54.5	52.4	52.5	24.0	38.2	31.4	15.0	40.2	67	80	34	W 2	Calme	Calme	1	1	2	.	Siroco.
Moy.	50.75	49.35	49.13	20.15	30.83	24.91	11.01	33.27	67.0	35.4	51.5	0.5	1.3	0.4	2.8	2.9	2.6	55.0	

Juillet 1881.

ORLÉANSVILLE.

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	53.0	48.2	46.9	23.0	38.8	33.8	15.6	41.8	88	61	20	Calme	Calme	SW 6	2	3	4	0.0	Siroco, tonnerre, éclairs à 7 h. 30 s.
2	50.0	48.7	49.3	23.4	33.8	25.6	16.6	35.8	70	34	52	NW 3	W 2	Calme	5	4	3	0.0	
3	51.8	50.0	51.6	25.6	39.2	34.0	15.6	46.8	57	40	16	W 1	Calme	Calme	3	3	9	.	Siroco.
4	53.6	52.9	52.7	28.6	44.0	35.2	20.4	46.0	37	11	31	Calme	Calme	Calme	7	6	2	.	Siroco.
5	54.8	51.5	51.8	25.2	42.6	32.0	17.2	44.0	73	38	33	Calme	Calme	W 2	2	4	6	.	Siroco.
6	53.8	51.5	50.5	24.2	40.8	31.2	16.2	41.4	74	31	55	Calme	Calme	Calme	2	4	3	.	Siroco.
7	52.1	50.2	49.7	26.2	38.2	34.2	17.4	40.8	54	23	32	Calme	Calme	SW 3	6	6	5	.	Siroco.
8	50.6	50.0	50.6	26.8	34.2	30.4	17.2	42 0	47	28	34	Calme	NE 4	Calme	3	5	4	.	Siroco.
9	53.6	50.8	50.9	27.6	39.4	31.2	18.6	40.4	71	20	64	Calme	Calme	Calme	6	7	5	.	
10	53.2	51.1	50.4	25.4	37.0	35.0	19.0	41.8	70	39	28	NW 3	Calme	Calme	4	5	3	.	Siroco.
11	51.5	49.3	49.7	30.0	43.8	34.6	20.0	45.8	53	17	20	Calme	NW 3	Calme	2	4	3	.	Siroco.
12	51.4	50.5	50.0	29.6	43.4	34.2	19.6	45.8	88	12	72	N 2	NW 2	Calme	2	1	2	.	Siroco.
13	53.6	51.4	50.2	24.4	35.6	36.2	20.2	45.6	80	53	33	W 3	Calme	Calme	2	3	1	.	Siroco
14	52.2	49.8	50.4	24.6	42.2	35.0	21.0	45.2	71	39	32	Calme	S 2	NW 3	0	0	1	.	Siroco.
15	52.7	50.4	50.0	25.4	40.8	31.2	22.0	43.0	80	46	26	Calme	N 2	Calme	0	1	0	.	
16	53.1	50.5	50.1	22.6	37.4	30.2	21.0	44.2	77	48	22	W 2	NW 3	Calme	1	1	1	.	
17	51.5	49.5	50.1	23.8	38.8	29.8	19.0	40.0	60	14	42	Calme	W 2	Calme	0	1	1	.	
18	49.8	47.5	47.1	23.2	42.0	31.6	18.0	43.8	55	12	63	Calme	NW 2	Calme	0	1	1	.	
19	49.6	47.3	46.7	23.6	41.4	33.0	20.8	43.0	77	22	41	Calme	NW 2	Calme	1	1	1	.	
20	49.8	47.1	46.9	24.8	43.8	35.2	22.0	45.8	77	24	46	Calme	Calme	Calme	1	1	1	0.0	Tonnerre et éclairs, coup de vent à 5 h. s. Siroco.
21	49.7	46.9	46.9	26.0	41.4	33.0	22.4	43.6	65	42	34	Calme	NW 2	Calme	1	2	6	.	
22	50.5	47.5	47.9	25.4	40.2	33.2	22.0	43.6	55	25	29	Calme	W 2	Calme	1	2	3	.	
23	51.8	49.0	48.1	25.4	43.8	36.2	21.6	45.8	80	34	37	Calme	Calme	E 4	0	0	0	.	Siroco
24	50.6	47.6	49.2	27.0	43.8	35.4	24.0	49.2	69	11	18	Calme	Calme	Calme	0	1	1	.	Siroco.
25	50.6	48.1	47.3	25.0	43.6	37.0	22.0	47.0	73	42	12	W 1	Calme	Calme	0	1	0	.	Siroco.
26	47.9	45.3	45.5	28.8	47.2	37.6	21.0	48.8	20	14	46	Calme	Calme	Calme	0	0	1	.	Siroco.
27	48.6	47.4	47.0	27.0	44.0	33.8	22.4	44.8	40	17	11	Calme	Calme	Calme	0	0	1	.	
28	52.0	50.9	51.3	27.2	39.2	31.2	22.8	40.8	57	27	22	Calme	W 1	NW 5	0	0	1	.	
29	55.4	52.6	51.9	27.0	39.0	30.8	18.4	39.4	43	11	38	Calme	Calme	Calme	2	5	8	.	
30	53.7	51.4	50.2	24.8	37.4	31.8	22.0	39.2	69	21	20	Calme	Calme	NW 2	3	0	0	0.0	
31	52.3	50.6	49.2	24.4	39.0	35.4	20.0	43.6	65	14	20	Calme	Calme	Calme	0	0	0	.	Siroco.
Moy.	51.76	49.52	49.35	25.67	40.50	33.19	19.87	43 57	64.4	28.1	33.9	0.4	0.9	0.8	1.8	2.3	2.5	0.0	

Août 1881.

ORLÉANSVILLE.

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117m, 9.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	52.3	50.0	49.9	24.4	38.6	34.4	21.4	44.6	72	29	30	NW 2	Calme	Calme	0	0	1	.	Siroco.
2	53.0	51.5	51.1	23.0	43.6	35.6	20.0	45.6	31	18	35	Calme	Calme	Calme	0	0	0	.	Siroco
3	53.0	51.7	51.2	28.0	42.2	35.0	23.0	44.8	34	17	28	Calme	N 3	Calme	0	0	4	.	Siroco.
4	53.2	51.4	51.2	28.4	39.8	29.0	24.0	41.4	29	30	27	N 2	N 5	Calme	0	0	1	.	
5	53.1	51.2	50.7	24.0	37.6	30.8	19.2	39.4	46	17	23	Calme	NW 4	Calme	0	0	0	.	
6	54.4	51.9	51.4	23.6	37.6	30.4	19.0	39.6	72	25	46	Calme	W 4	Calme	0	1	0	.	
7	54.3	52.2	51.0	22.6	35.2	31.4	18.0	41.8	77	36	32	Calme	NW 5	Calme	0	0	1	.	
8	50.5	50.0	49.5	24.0	40.2	32.4	18.4	42.6	37	39	23	Calme	Calme	Calme	0	0	0	.	
9	49.7	47.9	47.4	24.8	41.4	32.8	16.4	43.8	29	16	30	Calme	Calme	Calme	0	0	0	.	
10	50.8	48.2	49.2	24.6	41.8	31.8	21.6	43.6	29	19	25	Calme	W 3	Calme	0	3	0	.	Siroco.
11	51.7	48.9	49.0	26.2	42.8	32.6	20.2	43.8	32	9	24	Calme	NW 5	Calme	0	1	1	.	Siroco
12	51.3	48.4	48.4	24.8	38.4	29.2	20.6	41.2	71	16	25	Calme	Calme	Calme	0	0	1	.	
13	48.4	45.5	48.4	25.6	42.8	33.4	19.4	44.2	53	18	11	Calme	W 5	Calme	0	0	0	.	
14	48.0	46.3	45.9	28.2	41.8	35.8	17.4	43.0	25	16	11	Calme	SW 6	W 3	0	1	0	.	Siroco.
15	48.9	48.3	48.6	24.0	37.6	35.2	19.0	39.4	40	13	12	Calme	NW 4	Calme	0	0	0	.	
16	51.4	49.6	48.9	24.6	38.6	34.8	16.4	41.4	29	9	30	NW 1	Calme	Calme	0	0	0	.	
17	51.0	48.6	47.9	23.8	43.2	38.8	19.0	45.0	64	10	35	Calme	NW 3	Calme	0	0	0	.	Siroco.
18	49.9	48.4	48.4	25.4	44.4	33.0	21.0	46.8	35	11	26	Calme	W 3	Calme	0	0	0	.	Siroco.
19	50.1	48.5	48.1	26.0	47.4	37.4	20.8	47.6	36	25	24	Calme	Calme	Calme	0	0	1	.	Siroco
20	51.6	49.4	49.0	26.8	46.0	36.8	22.0	48.2	42	13	27	Calme	Calme	Calme	0	0	0	.	Siroco
21	50.4	47.3	46.8	30.8	47.6	36.6	23.0	49.2	34	19	16	Clame	Calme	Calme	0	0	1	.	Siroco.
22	48.8	45.9	44.8	29.8	47.0	33.8	21.4	48.2	31	13	27	Calme	Calme	Calme	0	0	0	.	Siroco.
23	47.3	45.4	45.9	26.0	45.0	32.4	20.0	45.8	55	12	38	Calme	NW 3	W 3	0	0	0	.	
24	51.4	49.6	49.2	25.0	38.8	30.0	19.8	40.2	47	29	49	Calme	Calme	Calme	1	0	0	.	
25	52.1	50.1	49.4	23.4	37.8	29.8	19.2	40.0	64	28	54	Calme	N 3	Calme	0	1	0	.	
26	50.8	47.5	46.9	23.6	39.6	31.2	19.0	41.4	74	40	22	Calme	Calme	Calme	0	1	1	.	
27	49.0	47.2	47.8	23.4	38.2	29.8	18.4	39.2	64	10	42	Calme	NE 6	Calme	0	1	0	.	
28	54.0	54.5	53.9	25.6	32.6	26.0	21.0	34.8	66	53	55	Calme	Calme	N 4	3	2	1	.	
29	55.8	53.2	52.5	20.8	35.0	27.8	16.8	36.6	54	28	52	Calme	NW 4	Calme	0	0	1	.	
30	54.3	51.8	50.5	19.2	36.6	29.4	15.2	38.8	70	50	45	Calme	Calme	Calme	0	0	0	.	
31	49.4	46.4	45.4	23.0	42.0	33.6	17.2	43.2	55	44	34	Calme	SW 6	Calme	2	4	3	.	Siroco.
Moy.	51.29	49.25	48.97	24.94	40.68	32.51	19.61	42.75	48.3	23.0	30.9	0.2	2.3	0.3	0.2	0.5	0.5	0.0	

Septembre 1881. **ORLÉANSVILLE.**

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT, Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	49.0	47.7	48.6	22.8	33.0	25.4	19.8	35.2	70	51	53	Calme	NW 4	Calme	0	1	0	.	
2	49.1	49.6	50.7	20.2	32.8	23.8	15.2	34.0	66	43	41	Calme	Calme	Calme	0	0	0	.	
3	51.3	49.3	49.7	19.0	37.8	29.8	13.2	39.4	51	24	44	Calme	Calme	Calme	1	0	2	.	
4	50.5	49.2	49.8	22.4	35.4	27.4	17.4	37.2	26	26	30	Calme	NW 7	W 2	0	2	1	.	
5	49.6	47.9	47.4	20.0	34.8	26.4	16.2	36.0	60	21	48	Calme	NW 3	Calme	0	2	4	.	
6	48.5	47.3	47.7	23.8	32.4	25.6	19.8	33.4	54	50	50	Calme	NW 3	Calme	3	4	5	.	
7	51.9	49.0	47.3	19.8	35.2	28.0	15.2	36.8	78	35	43	Calme	Calme	Calme	1	1	4	0.0	
8	52.8	51.8	51.7	21.2	34.8	25.4	18.2	37.0	78	34	38	Calme	Calme	Calme	1	0	1	.	
9	52.7	50.0	49.2	19.0	36.4	27.2	13.8	37.4	48	36	36	Calme	Calme	Calme	0	0	0	.	
10	48.6	47.0	47.5	20.8	30.2	24.2	15.2	33.4	67	34	36	Calme	SW 5	Calme	2	5	5	.	
11	47.4	47.6	47.9	21.0	30.4	23.4	16.6	32.0	68	19	53	Calme	NW 5	Calme	4	1	4	.	
12	53.4	51.8	51.7	19.0	33 0	25.4	13.0	34.2	68	22	50	Calme	Calme	Calme	1	1	1	.	
13	51.7	50.5	51.2	21.8	35.8	29.4	18.0	37.8	71	28	51	Calme	Calme	Calme	0	5	4	.	
14	54.6	51.8	51.6	23.0	37.2	28.0	19.2	39.6	76	33	43	Calme	Calme	Calme	4	3	5	.	
15	54.0	51.6	51.8	23 2	40.6	33.6	19.6	42.6	73	37	40	Calme	Calme	Calme	3	3	0	.	Sirocco.
16	53.9	51.4	50.9	22.4	39.8	32.6	18.4	41.6	72	32	37	Calme	Calme	Calme	3	3	0	.	
17	51.2	50.0	49.1	23.4	41.2	33.8	19.2	43.8	70	37	73	Calme	Calme	Calme	3	4	2	.	Sirocco.
18	51 3	51.4	52.0	25.4	41.8	30.8	21.0	44.4	41	39	50	Calme	Calme	Calme	3	1	2	.	
19	53.1	50.9	50.6	21.8	38.0	30.4	18.4	40.2	86	32	23	Calme	Calme	Calme	0	1	0	.	
20	51.1	51.9	48.1	21.6	39.4	28.2	18.2	40.6	64	32	24	Calme	SW 4	Calme	1	6	5	.	
21	49.4	49.0	50.0	21.6	30.4	24.8	17.8	33.4	53	29	43	Calme	NW 6	W 2	0	6	3	.	
22	52.6	51.7	52.0	19.6	28.8	22.6	16.2	31.0	63	41	60	Calme	W 3	Calme	4	7	1	.	
23	54.4	52.5	51.8	14.0	26.0	22.4	10.4	28.0	85	35	65	Calme	Calme	Calme	3	6	6	.	
24	55.0	52.5	53.1	18.0	29.2	21.8	14.2	32.6	69	51	63	Calme	Calme	Calme	0	1	0	.	
25	54.5	52.8	51.9	18.6	30.4	24.0	12.8	32.2	62	35	54	Calme	Calme	Calme	0	1	0	.	
26	54.3	52 1	52.0	18.6	33.8	26.0	15.6	35.4	60	23	55	Calme	W 1	W 2	0	0	0	.	
27	54.0	52.1	52.3	20.0	33.4	25.0	16.2	34.6	72	28	54	Calme	W 2	Calme	3	0	1	.	
28	53.5	52.1	52.5	18.8	29.0	24.2	14.2	29.8	64	40	51	Calme	Calme	Calme	5	6	7	0.0	
29	52.2	51.1	51.3	18.2	27.8	21.0	15.0	27.6	88	64	67	Calme	Calme	Calme	1	7	1	0.0	
30	51.7	49.2	49.9	16.8	29.8	22.6	11.8	30.6	77	48	40	Calme	Calme	Calme	0	6	3	.	
Moy.	51.91	50.43	50.38	20.53	33.85	26.44	16.33	35.73	66.0	35.3	47.4	0.0	1.4	0.2	1.5	2.8	2.2	0.0	

Octobre 1881. **ORLÉANSVILLE.**

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	49.1	47.2	47.4	18.0	30.0	22.2	14.2	32.4	71	36	56	Calme	Calme	Calme	3	1	0	.	
2	49.0	47.8	47.2	15.6	30.2	24.0	11.2	32.4	73	46	39	Calme	Calme	Calme	0	0	0	.	
3	47.8	46.3	46.2	15.6	29.8	22.6	11.0	32.4	70	42	69	Calme	Calme	Calme	0	0	0	.	
4	46.3	45.7	46.5	15.8	26.4	21.8	11.2	29.4	81	46	67	Calme	Calme	Calme	4	7	9	0.0	
5	48.9	49.3	50.5	18.2	24.4	19.0	15.4	25.6	84	57	61	Calme	Calme	Calme	4	5	6	5.5	
6	50.5	48.9	48.3	16.3	23.4	18.6	13.6	25.0	85	52	75	Calme	Calme	Calme	7	6	8	.	
7	47.3	46.3	45.8	15.8	15.6	15.0	13.2	20.2	89	87	85	Calme	Calme	Calme	9	9	3	5.4	
8	47.3	47.0	47.6	11.0	23.8	19.0	7 8	25.6	92	61	68	Calme	Calme	Calme	2	2	8	.	
9	51.6	49.6	49.6	13.8	23.6	18.0	10.8	25.0	92	70	71	Calme	Calme	Calme	6	2	1	5.0	
10	49.8	49.9	52.5	14.0	19.4	17.0	11.4	20.0	94	60	74	Calme	NW 4	Calme	9	7	8	22.6	
11	53.9	53.1	52.6	14.8	21.0	17.0	11.0	23.4	89	70	90	Calme	Calme	Calme	7	7	7	.	
12	55.1	55.0	55.4	13.6	23.4	16.0	10.8	24.4	91	56	69	Calme	Calme	Calme	3	2	2	.	
13	57.2	55.7	55.1	11.4	22.4	18 0	7.6	25.2	88	63	71	Calme	Calme	Calme	0	0	0	.	
14	55.9	54.5	53.9	11.8	25.0	20.0	8.4	27.4	86	61	64	Calme	Calme	Calme	0	0	0	.	
15	55.1	53.3	52.2	12.2	25.6	20.4	8.4	28.0	89	57	53	Calme	Calme	Calme	0	0	0	.	
16	54.7	53.1	53.6	13.2	27.0	20.0	9.6	29.0	87	43	72	Calme	Calme	Calme	1	2	0	.	
17	53.8	51.8	50.7	15.0	27.4	21.6	13.0	30.0	78	47	69	Calme	Calme	Calme	0	1	0	.	
18	51.6	50.6	49.7	14.4	24.6	20.4	11.4	27.4	85	56	69	Calme	Calme	Calme	1	2	3	.	
19	49.8	48.7	48.6	15.0	26.0	22.4	12.0	28.0	91	55	63	Calme	Calme	Calme	3	0	0	.	
20	50.0	47.6	47.7	14.0	26.8	21.2	11.0	28.0	90	50	48	Calme	Calme	Calme	2	6	4	.	
21	51.2	49.5	48.2	17.0	24.6	19.4	13.6	26.0	80	43	64	Calme	SW 3	Calme	6	3	0	1.8	
22	45.1	43.5	43.6	13.4	28.4	22.6	11.0	30.6	89	43	62	Calme	Calme	Calme	2	2	5	.	
23	47.2	46.3	46.9	17.6	20.2	17.0	14.0	24.0	84	80	90	Calme	Calme	Calme	9	9	9	.	
24	49.4	50.5	51.7	14.2	21.0	15.0	11.6	21.6	90	65	78	W 3	Calme	Calme	6	3	6	6.8	
25	50.0	47.6	47.5	12.8	23.2	17.0	9.2	24.2	87	58	80	Calme	SW 5	Calme	6	4	2	.	
26	50.5	49.1	48.7	15.8	25.4	19.0	13.0	26.4	87	58	72	Calme	Calme	Calme	0	0	0	.	
27	51.1	50.4	50.3	14.0	23.0	18.0	10.4	30.0	90	66	80	Calme	Calme	Calme	3	5	1	.	
28	50.8	49.3	48.1	15.6	20.0	17.0	12.6	21.2	83	72	90	Calme	Calme	Calme	9	8	9	0.0	
29	46.9	45.7	45.7	13.2	17.0	14.6	10.6	19.0	94	70	83	Calme	Calme	Calme	4	7	4	12.6	
30	44.6	43.2	44.2	11.6	15.0	10.4	8.2	17.2	91	68	95	Calme	NW 5	Calme	5	6	9	8.6	
31	47.0	48.1	49.6	8.4	12.8	9.4	5.8	14.2	87	47	56	Calme	N 4	Calme	6	4	5	11.4	
Moy.	50.26	49 17	49.21	14.17	23.43	18.50	11.16	25.59	86.2	57.6	70.4	0.1	0.7	0.0	3.8	3.5	3.5	79.4	

Novembre 1881. **ORLÉANSVILLE.**

Longitude 0° 59′ E. — Latitude 36° 10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	50.8	50.1	50.8	7.0	15.2	12.6	4.8	17.2	77	76	70	Calme	Calme	Calme	1/4	2	0	.	
2	51.5	51.0	50.9	7.0	20.4	14.8	4.2	21.4	94	78	76	Calme	Calme	Calme	3	1	0	.	Forte rosée.
3	55.3	54.9	54.5	9.4	21.6	16.4	6.6	24.8	89	53	75	Calme	Calme	Calme	2	1	0	.	Forte rosée.
4	57.0	56.1	56.1	11.2	26.2	19.0	7.2	27.6	85	41	54	Calme	Calme	Calme	1	1	1	.	Forte rosée.
5	58.4	58.2	57.7	11.0	25.0	18.6	7.2	27.4	82	47	57	Calme	Calme	Calme	2	0	0	.	Rosée.
6	60.6	58.5	58.7	12.8	26.0	18.6	8.2	27.4	68	62	70	Calme	Calme	Calme	0	0	0	.	Légère rosée.
7	59.5	57.1	55.6	12.0	23.8	18.4	8.4	25.6	76	54	59	Calme	Calme	Calme	0	1	0	.	Légère rosée.
8	54.9	53.3	51.7	13.2	24.0	18.4	10.2	25.6	75	46	67	Calme	Calme	Calme	0	0	0	.	
9	51.9	52.3	52.7	10.8	21.2	17.0	7.4	23.0	86	64	74	Calme	Calme	Calme	0	0	0	.	Rosée.
10	56.7	56.5	56.5	12.6	21.8	15.2	8.2	22.0	91	75	83	Calme	Calme	Calme	6	6	0	.	Rosée.
11	58.3	57.7	57.3	8.6	20.4	15.4	6.2	22.0	92	54	75	Calme	Calme	Calme	0	0	0	.	Forte rosée.
12	59.2	57.9	58.1	8.2	20.0	16.0	5.4	21.2	89	81	69	Calme	Calme	Calme	0	2	1	.	Forte rosée.
13	60.4	60.0	59.9	9.0	19.0	15.0	6.0	21.6	89	72	76	Calme	Calme	Calme	0	0	0	.	Rosée.
14	60.6	59.0	58.7	8.0	19.4	16.0	5.0	21.6	89	68	59	Calme	Calme	Calme	0	0	0	.	Rosée.
15	57.3	56.0	55.4	7.0	18.8	15.0	4.4	21.0	91	64	68	Calme	Calme	Calme	1	1	1	.	Rosée.
16	57.3	56.7	57.0	6.2	18.0	14.4	3.2	20.0	91	71	74	Calme	Calme	Calme	0	0	0	.	Forte rosée.
17	57.7	56.6	55.7	6.6	17.2	14.0	4.0	20.0	91	68	78	Calme	Calme	Calme	0	0	0	.	Rosée.
18	58.0	57.0	56.3	6.2	18.6	14.0	3.0	20.4	91	66	76	Calme	Calme	Calme	0	0	0	.	Forte rosée.
19	57.9	57.0	56.7	7.0	20.0	14.0	4.0	21.8	94	72	67	Calme	Calme	Calme	0	0	0	.	Forte rosée.
20	58.8	57.6	58.0	7.4	20.6	14.6	4.4	21.6	89	76	59	Calme	Calme	Calme	0	0	0	.	Forte rosée.
21	60.0	58.7	58.7	7.0	19.8	15.8	4.0	22.0	85	57	42	Calme	Calme	Calme	1	2	3	.	Rosée.
22	60.0	58.8	57.7	7.2	19.6	14.4	4.8	20.6	89	58	63	Calme	Calme	Calme	2	1	0	.	Rosée.
23	58.4	58.0	57.7	6.4	18.2	15.2	3.6	20.0	88	60	66	Calme	Calme	Calme	1	0	2	.	
24	60.0	58.8	58.2	7.8	17.4	13.0	5.0	19.8	89	78	89	Calme	Calme	Calme	2	0	1	.	
25	58.9	57.6	56.6	5.8	18.2	13.0	3.0	20.0	94	43	64	Calme	Calme	Calme	2	0	1	.	Forte rosée.
26	57.5	56.9	56.2	3.8	16.4	13.0	1.4	18.0	87	56	77	Calme	Calme	Calme	1	0	1	.	
27	56.2	53.2	51.9	4.0	16.8	12.0	1.0	18.4	87	63	91	Calme	Calme	Calme	0	0	0	.	
28	51.0	50.1	50.5	9.0	13.0	12.0	5.4	15.4	87	94	76	Calme	Calme	Calme	7	9	8	3.8	
29	53.0	53.4	54.8	10.0	14.0	12.2	7.0	16.0	87	78	63	Calme	Calme	Calme	7	5	6	.	
30	57.8	57.2	57.8	8.4	14.8	13.0	6.0	16.4	94	81	77	Calme	Calme	Calme	1/4	5	6	.	Rosée.
Moy.	57.16	56.21	55.94	8.35	19.51	14.79	5.31	21.33	87.1	65.0	69.8	0.0	0.0	0.0	1.5	1.2	1.0	3.8	

Décembre 1881. **ORLÉANSVILLE.**

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	59.8	59.2	59.6	7.4	15.0	12.8	4.2	16.0	94	78	65	Calme	Calme	Calme	1/4	6	8	.	Rosée.
2	60.3	59.9	59.9	10.2	14.8	12.0	2.4	18.4	93	81	100	Calme	Calme	Calme	5	8	6	6.6	Rosée.
3	58.5	56.9	55.1	5.4	13.8	9.4	2.6	15.4	94	80	82	Calme	Calme	Calme	3	1	2	.	Forte rosée.
4	53.4	53.3	55.0	6.4	14.0	9.4	3.8	16.0	94	78	84	Calme	Calme	Calme	5	1/4	6	.	Rosée.
5	57.9	58.2	57.8	6.2	12.4	11.0	0.2	15.2	91	72	87	Calme	Calme	Calme	9	1/4	8	1.7	Rosée.
6	58.7	59.0	59.0	12.4	13.4	11.6	8.0	16.8	61	64	80	N 2	Calme	Calme	1/4	8	9	1.7	
7	59.2	57.9	56.8	9.4	16.0	11.0	7.0	16.4	89	79	87	Calme	Calme	Calme	3	5	7	.	
8	55.3	54.2	53.1	11.0	14.6	9.0	5.4	15.8	65	52	82	Calme	Calme	Calme	3	2	1	0.8	
9	49.6	45.0	42.1	3.0	13.6	10.0	- 1.8	14.8	90	71	76	Calme	Calme	Calme	2	1	9	0.0	Gelée blanche, grand vent la nuit
10	39.5	38.8	43.0	12.4	12.0	9.0	9.2	16.8	59	89	87	Calme	Calme	Calme	7	8	9	13.8	
11	48.3	47.6	47.9	5.0	13.0	10.2	1.6	15.0	87	89	72	Calme	Calme	Calme	3	3	9	.	
12	46.9	47.4	47.7	9.0	13.0	10.0	5.4	14.4	89	87	87	Calme	Calme	Calme	7	8	9	7.4	Brouillard.
13	48.7	46.8	46.5	8.6	12.0	9.4	5.4	13.4	92	76	82	Calme	Calme	Calme	8	2	5	0.8	Brouillard.
14	45.6	44.1	46.5	9.0	8.4	8.0	5.4	9.8	95	81	86	Calme	Calme	Calme	9	9	9	33.4	
15	48.3	50.1	50.9	13.0	12.4	12.0	7.4	15.6	80	85	65	Calme	Calme	Calme	1	8	3	17.3	
16	52.5	51.9	51.9	6.4	14.0	10.0	3.4	15.0	100	78	87	Calme	Calme	Calme	2	0	1	.	Rosée.
17	54.1	54.1	54.2	8.0	11.4	12.0	2.8	15.0	86	83	76	Calme	Calme	Calme	7	1	1/4	2.0	
18	57.5	57.0	56.9	9.0	12.2	15.0	6.4	16.2	95	91	89	Calme	Calme	Calme	6	5	1/4	.	
19	56.5	55.2	54.2	11.6	15.6	12.2	6.0	16.8	94	85	89	Calme	Calme	Calme	5	0	1	.	
20	54.4	53.6	53.5	10.0	15.2	14.6	5.0	16.4	87	78	85	Calme	W 2	W 2	2	5	3	.	Forte rosée.
21	56.3	55.5	55.1	12.0	15.4	14.4	6.4	16.4	100	72	85	Calme	W 2	Calme	5	6	1/4	.	Rosée.
22	56.3	54.9	53.9	7.4	13.6	11.0	5.0	15.6	94	82	97	Calme	Calme	Calme	3	0	0	.	Brouillard, rosée.
23	56.3	55.6	55.3	9.4	13.8	13.0	6.0	15.4	95	80	66	Calme	Calme	Calme	6	6	0	.	Brouillard, forte rosée.
24	57.5	56.9	56.0	8.4	13.8	10.0	4.4	15.8	94	71	87	Calme	Calme	Calme	1/4	2	0	.	Brouillard, rosée.
25	57.7	57.0	57.3	6.6	12.6	9.6	2.0	15.0	91	82	89	Calme	Calme	Calme	5	0	1	.	Brouillard, forte rosée.
26	60.5	61.2	61.0	5.0	11.0	9.4	1.2	13.0	87	87	95	Calme	Calme	Calme	6	7/2	2	0.0	Rosée.
27	62.3	61.2	61.2	3.2	10.2	6.4	0.0	11.0	97	84	94	Calme	Calme	Calme	1	5	6	2.9	Forte rosée.
28	62.3	60.4	59.7	2.0	9.0	7.0	- 2.2	11.2	82	87	71	Calme	Calme	Calme	2	1/4	3	.	Gelée blanche.
29	56.0	55.0	54.0	7.8	13.2	11.0	2.8	16.0	78	64	70	Calme	Calme	Calme	2	1	6	.	Rosée.
30	52.5	50.2	50.5	4.0	12.4	9.0	1.0	14.0	84	85	87	Calme	Calme	Calme	0	1/4	8	2.0	Rosée.
31	52.7	52.3	51.9	3.0	12.4	7.4	- 1.0	15.0	96	94	80	Calme	Calme	Calme	2	2	2	.	Gelée blanche.
Moy.	54.69	53.88	53.80	7.81	13.04	10.54	3.72	15.08	88.2	79.5	83.0	0.1	0.1	0.1	4.3	4.0	4.7	89.9	

Janvier 1881. **SÉTIF.**

Longitude 3°6′ E. — Latitude 36°11′. — Altitude 1086m,1.

DATES.	BAROMÈTRE (600 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	72.0	71.0	70.7	3.2	4.8	1.0	2.8	6.3	90	65	81	NW 2	NW 3	NW 2	10	8	7	0.0	Quelques flocons de neige
2	68.2	67.1	67.6	0.2	3.6	0.0	- 1.9	5.9	92	70	81	N 1	S 1	SW 1	10	10	8	0.2	Quelques flocons de neige.
3	67.9	66.8	66.8	0.6	6.2	5.0	- 2.8	9.2	100	50	54	SSW 1	S 3	SW 3	10	8	2	.	Neige sur le Megris.
4	67.1	65.3	64.6	5.2	12.3	10.0	1.7	12.9	90	54	50	S 2	SSW 7	SSW 6	10	10	10	1.3	
5	67.9	67.8	69.4	2.0	6.0	2.6	1.8	7.4	96	70	89	NW 2	NNW 1	NW 2	10	10	8	10.5	
6	70.2	70.2	70.8	0.0	6.6	2.0	- 1.5	7.5	89	59	89	NW 1	W 3	NW 1	2	9	0	.	
7	69.5	67.8	68.3	0.4	4.6	0.2	- 1.5	7.3	96	62	100	W 1	W 2	NW 2	9	9	9	0.8	Neige de 3 h. 30 à 4 h., quel. fl. le soir.
8	69.5	68.7	69.3	0.6	4.2	1.8	0.2	5.0	92	71	75	NNW 1	NW 2	NW 2	10	8	10	11.0	Neige pend. la nuit; cesse vers 3h. m.
9	68.5	68.0	68.3	2.4	5.9	2.1	- 3.0	7.0	96	52	68	NW 1	NW 1	NW 1	0	0	0	.	Glace assez forte.
10	66.7	66.2	67.2	0.8	4.0	4.0	- 1.0	6.3	96	100	97	W 1	W 1	NW 1	10	10	10	1.4	Neige.
11	67.1	67.8	69.2	5.0	9.6	7.8	2.9	11.2	100	87	92	NW 1	NW 2	NW 2	10	10	6	1.0	
12	69.6	69.2	70.3	8.6	14.6	11.0	6.6	16.0	95	68	73	W 2	W 2	W 2	10	7	4	0.7	Très fort brouillard.
13	69.9	68.4	69.0	9.2	16.8	12.8	8.0	18.0	81	46	47	WNW 1	W 2	W 2	10	10	2	.	
14	67.7	64.7	64.3	11.2	18.0	14.6	8.1	18.8	66	67	39	W 1	SW 3	W 2	10	10	10	.	Siroco.
15	64.1	65.0	65.3	9.4	18.0	12.4	8.2	18.8	79	23	68	NW 3	NW 2	NW 4	10	10	10	.	
16	65.7	66.5	68.9	9.4	13.8	10.0	8.2	15.0	95	67	84	SW 2	NW 4	W 1	10	10	8	3.5	
17	68.2	67.4	67.6	9.0	17.0	4.2	7.3	18.7	98	54	80	W 1	W 3	NW 1	10	1	9	2.4	Brouillard.
18	64.7	67.3	67.7	6.2	17.4	10.8	5.0	19.8	85	51	68	NW 1	W 2	NW 1	4	1	2	.	Gelée blanche.
19	69.1	68.9	70.8	9.0	14.2	8.2	5.6	16.2	78	53	89	NW 3	W 3	NW 2	4	3	1	0.0	
20	71.9	71.5	71.3	3.8	9.8	7.8	3.4	12.8	87	52	57	W 1	NW 3	W 1	3	4	5	0.0	Brouillard le soir.
21	73.4	71.9	69.9	3.0	10.8	6.0	2.4	14.0	96	39	91	N 1	SE 2	SE 2	2	2	9	0.0	
22	69.4	68.9	70.0	5.8	15.4	8.4	2.2	17.4	85	43	70	SW 1	WNW 5	WNW 1	1	1	0	.	
23	69.9	69.1	70.7	6.6	13.4	10.0	2.4	15.6	77	46	76	W 0	WNW 3	WNW 1	1	4	1	0.0	
24	70.9	69.5	69.6	4.0	16.8	10.4	2.6	18.8	87	42	72	WNW 1	SW 1	W 1	1	2	3	.	Siroco.
25	70.1	70.3	70.4	8.4	12.8	10.2	4.0	15.6	70	47	72	SSW 2	W 3	W 1	3	5	1	.	
26	72.1	69.9	70.3	2.6	15.8	10.4	1.4	18.8	93	56	72	WNW 1	SSW 3	W 1	0	2	3	.	Gelée blanche, siroco à 1 h.
27	69.8	70.7	69.5	9.0	14.0	10.2	6.0	16.0	61	47	65	W 3	W 4	W 1	5	7	1	.	Siroco a 1 h.
28	69.6	69.3	69.5	9.8	18.8	14.0	7.0	22.0	54	31	45	NW 2	NW 5	W 1	4	4	8	0.0	Siroco.
29	69.2	67.3	65.8	10.8	16.8	9.4	8.0	20.0	75	50	82	WSW 2	WSW 2	W 2	1	5	5	1.3	
30	67.5	67.3	69.3	5.4	14.2	8.8	4.8	15.0	69	35	91	WNW 3	W 5	W 1	0	3	9	0.7	Brouillard le soir.
31	69.8	69.7	69.2	7.0	13.8	11.2	5.0	16.0	82	53	71	WNW 1	W 4	W 1	1	4	1	0.0	
Moy.	68.95	68.37	68.76	5.44	11.93	7.65	3.35	13.85	85.5	55.0	73.8	1.5	2.8	1.7	5.8	6.0	5.2	34.8	

Février 1881. **SÉTIF.**

Longitude 3°6′ E. — Latitude 36° 11′. — Altitude 1086m, 1.

DATES.	BAROMÈTRE (600 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	68.7	69.4	69.8	8.2	12.0	8.4	6.0	16.0	51	40	76	W 3	W 3	NW 1	9	3	1	4.5	
2	71.2	71.2	73.5	5.2	10.2	8.6	3.2	13.4	87	41	68	NW 3	NW 4	NW 4	1	2	0	.	
3	72.4	71.6	70.8	2.2	13.6	8.4	1.4	15.0	93	46	84	NW 1	WSW 2	SW 0	0	2	5	.	Halo lunaire
4	67.9	67.4	67.7	5.8	10.6	3.8	2.8	11.2	73	40	73	WSW 2	W 5	NW 3	1	6	5	0.5	Forte rosée.
5	70.0	68.3	67.9	5.6	8.0	5.6	2.2	10.0	79	64	73	W 2	WNW 5	WNW 0	8	6	10	2.5	
6	65.0	66.2	66.6	5.4	9.8	3.4	4.0	10.8	100	59	73	WNW 5	W 2	WNW 8	10	4	0	10.0	Bourrasque à 7 h. m.
7	68.8	69.7	70.1	4.6	6.8	3.2	1.4	9.2	78	54	83	NNW 6	NW 5	NW 7	3	4	1	1.0	Orage a 8 h. s.
8	73.9	72.8	72.7	2.0	10.6	7.8	- 1.0	13.0	75	68	78	NW 1	NW 2	NW 2	1	4	3	.	
9	70.3	70.1	70.6	4.8	10.4	6.8	3.0	13.0	74	37	68	NW 1	NNW 4	WNW 5	2	6	3	0.0	
10	71.6	71.8	71.6	3.4	14.2	10.2	2.0	16.0	76	69	55	NW 1	W 2	NW 3	0	1	0	.	
11	68.3	68.0	68.6	6.6	15.8	9.6	2.0	17.0	35	12	52	WNW 1	NW 3	NW 4	1	4	3	.	
12	67.3	67.4	67.2	5.0	8.4	5.0	3.0	11.0	66	52	66	NW 2	NW 5	NW 4	3	5	2	.	
13	68.5	68.4	68.8	2.0	10.4	4.8	0.0	11.0	93	72	74	NNW 2	NW 4	NW 3	4	5	2	.	[de neige à 10 h. m.
14	70.2	68.4	68.4	- 1.0	12.0	4.2	- 4.0	15.0	51	27	80	N 1	W 1	W 1	1	0	0	0.0	Forte gelée le matin, quelq. flocons
15	67.3	67.8	68.1	2.0	15.4	8.2	- 1.0	16.0	85	33	81	SSW 1	SSW 4	SW 3	1	3	9	.	Gelée blanche.
16	69.6	65.4	68.5	7.2	15.0	9.8	3.0	17.0	52	18	54	SSW 2	SSW 3	W 2	4	6	6	.	Siroco de 1 h. à 4 h. Tremblement
17	65.7	64.1	65.0	9.6	7.8	5.0	5.0	13.0	38	75	87	NW 3	N 4	NNW 3	6	10	10	.	[de terre a 8 h. 40 s.
18	65.7	68.2	69.5	5.0	10.0	7.0	4.0	11.0	94	89	74	NW 4	NW 4	NW 2	10	8	0	1.0	Quelques flocons de neige à 3 h. s.
19	69.2	68.9	69.3	5.0	12.0	4.2	4.0	14.0	100	58	52	SSE 2	SSE 4	SSE 4	9	4	3	0.0	Brouillard le matin.
20	66.8	64.2	65.8	7.8	6.6	7.8	4.0	14.0	89	88	86	E 2	E 2	E 1	8	10	9	8.0	
21	67.2	66.8	68.0	4.0	8.8	7.6	2.0	14.0	97	95	100	N 1	NE 1	NW 1	10	10	10	5.0	
22	68.3	66.9	67.2	5.0	11.2	6.0	2.0	13.0	100	83	91	NW 1	S 2	SE 1	9	6	1	1.5	Brouillard le matin.
23	67.1	68.0	67.5	5.8	6.0	4.0	3.0	9.0	88	88	87	S 1	WNW 4	W 1	3	6	0	.	
24	67.9	67.7	67.4	2.6	13.2	6.8	0.0	14.0	85	51	63	E 1	SE 2	S 1	0	0	2	0.0	
25	67.3	64.7	66.2	6.6	12.0	7.2	4.0	14.0	83	63	83	S 2	SSW 2	S 1	4	4	10	.	Brouillard léger.
26	62.6	61.3	61.2	5.2	11.0	8.2	4.0	13.0	78	68	62	E 1	SW 2	SW 1	10	10	10	1.0	Léger siroco de 1 h. à 3 h.
27	63.9	64.3	65.1	6.0	9.4	7.2	1.0	12.0	88	79	94	SW 2	W 1	NW 2	5	2	8	0.0	
28	67.9	66.2	67.0	1.4	12.2	6.8	0.0	13.0	89	52	77	NW 1	SW 3	NW 1	0	3	10	3.0	Forte gelée blanche.
Moy.	68.20	67.68	68.21	4.75	10.83	6.64	2.18	13.13	78.4	57.9	74.8	1.8	3.0	2.5	4.5	4.8	4.4	38.0	

Mars 1881. **SÉTIF.**

Longitude 3°6′ E. — Latitude 36° 11′. — Altitude 1086m,1.

DATES	BAROMÈTRE (600 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	68.8	70.9	72.0	6.0	7.8	4.2	0.0	8.0	94	86	80	NW	2	NW	1/4	NW	1/4	2	1/4	2	14.0	
2	71.6	72.4	73.0	4.0	8.0	5.0	0.2	9.0	80	75	72	NW	3	W	5	W	1/4	1/4	1/4	1	.	Gelée blanche.
3	73.8	74.1	73.9	2.0	12.0	9.2	1.0	12.0	78	74	76	NNW	2	W	2	W	2	1/4	0	0	.	
4	73.3	72.5	73.1	6.0	15.2	10 2	2.0	17.0	67	43	53	WSW	1	SW	2	W	1	1/4	1/4	0	.	Siroco léger de 10 h. a 1 h. s.
5	73.6	72.8	73.6	7.0	19.0	9.8	1.0	20.0	82	38	54	NW	2	W	3	W	2	2	1/4	0	.	Léger siroco de 2 h. à 1/4 h. s
6	73.1	73.1	73.5	8.0	22.8	14.8	7.0	24.0	69	59	68	NW	1	SW	2	W	2	1/4	0	0	.	Siroco, éclairs a 8 h. s.
7	73.1	73.2	76.3	9.0	23.0	15.6	8.0	26.0	71	13	46	WNW	1	SSW	1/4	S	0	3	1/4	0	.	Siroco et nuages de sable l'après-m.
8	74.3	74.0	73.1	9.4	25.4	14.8	7.0	26.0	71	11	62	S	1	SSW	2	W	0	4	3	0	.	Siroco.
9	76.3	77.3	77.3	10.8	20.0	12.2	8.0	25.0	52	28	56	NW	1	ENE	3	ENE	1	2	6	0	.	Siroco.
10	78.1	76.4	76.5	7.8	23.0	12.6	7.0	24.0	78	19	40	NNE	2	WNW	2	W	1	3	5	2	.	Siroco.
11	74.7	73.3	73.2	13.0	24.4	14.8	7.0	25.0	64	13	56	NW	1	W	2	SW	2	2	0	0	.	
12	72.4	71.2	72.4	15.2	23.4	15.8	7.0	26.0	33	51	52	SE	1	SW	2	SSW	2	2	0	0	.	Siroco toute la journée.
13	71.0	69.3	68.9	16.2	24.0	15.0	7.0	25.0	12	13	35	N	2	W	1/4	W	2	3	3	0	.	Siroco, sable a 1/4 h. s.
14	66.6	67.0	67.4	14.2	20.2	9.8	8.0	22.4	37	48	54	W	1	NW	2	NW	1/4	6	8	2	.	Siroco, éclairs à l W à 8 h. s.
15	67.0	66.8	69.8	7.4	10.0	7.2	6.2	14.0	100	67	80	NNW	2	N	5	NW	2	3	7	9	13.0	
16	71.1	72.4	74.4	6.2	7.4	6.2	5 2	11.0	94	98	94	NW	2	N	1	W	2	5	9	9	6.0	Gelée blanche.
17	76.4	75.2	77.2	2.4	12.6	5.2	0.0	13.0	89	68	78	E	2	SE	2	NE	3	1	0	0	.	Gelée blanche.
18	78.9	77.8	76.9	2.4	12.0	4.6	1.0	13.0	85	39	62	NE	1	E	2	NE	3	3	2	0	.	Gelée blanche.
19	77.1	75 8	74.9	2.2	14.8	6.8	0.8	16.5	79	39	49	NE	2	S	1	S	2	1	3	0	.	Léger siroco toute la soirée.
20	71.0	68.1	68.4	8.0	14.2	10.2	0.2	16.2	52	39	76	S	1	NNW	1/4	NW	3	9	9	5	.	Siroco jusqu'a 3 h. s.
21	67.2	68.4	69.0	6.2	12.4	6.4	0.4	16.0	97	57	40	W	2	NW	3	NNW	5	9	2	3	5.0	Brouillard le matin.
22	70.8	71.5	72.2	7.0	13.8	7.2	3.0	17.0	88	57	80	W	2	WNW	5	NW	1/4	6	2	0	.	
23	72.7	71.4	71.8	3.0	19.2	12.8	0.6	20.8	90	23	28	WNW	1	SSW	1/4	S	1/4	2	2	2	.	Léger siroco le s. Forte gelee bl
24	72.3	68.7	67.7	13.8	20.2	12.3	11.0	21.0	43	33	37	S	1	S	1/4	SW	6	6	0	2	.	Siroco, leger brouillard.
25	67.1	66.5	63.6	12.8	18.0	10.6	10.0	22.4	55	16	12	NW	1	NW	1/4	N	2	7	2	1	0.0	Siroco.
26	60.7	61.9	62.4	9.4	10.2	8.8	7.0	14.2	84	85	95	N	3	NW	1/4	W	1/4	9	9	9	.	Fort brouillard.
27	64.3	65.0	64.1	8.0	13.0	12.2	6.0	14.8	100	64	56	NW	3	NW	3	W	3	7	3	1/4	28.0	
28	68.2	68.2	66.1	11.4	17.4	11.8	5.0	18.4	73	52	47	W	1	S	1/4	S	1/4	0	2	2	.	
29	64.6	63.2	63.7	15.4	14.8	9.2	7.0	20.0	33	72	89	SSW	6	SW	1/4	NW	3	9	1/4	9	.	Siroco, coup de vent a 3 h. matin.
30	65.7	66.6	67.3	7.2	13.8	11.2	4.6	15.0	89	60	61	SW	2	W	1/4	W	2	7	2	0	13.0	[sable à 3 h. s.
31	68.3	67.2	67.0	9.8	16.6	12.2	5.0	22.0	76	37	37	SW	2	S	3	S	1/4	0	1/4	0	0.0	Léger siroco.
Moy.	71.93	70.79	71.68	8.43	16.37	10.28	4.72	18.64	71.5	47.3	60.5	1.8		3.2		2.7		4.2	3.5	2.0	79.0	

Avril 1881. **SÉTIF.**

Longitude 3°6′ E. — Latitude 36° 11′. — Altitude 1086m,1.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	67.1	66.9	69.0	16.4	22.4	10.4	11.0	23.4	36	56	53	W	2	SW	1/4	W	1/4	2	1/4	0	.	Siroco.
2	66.5	63.1	65.8	13.8	21.6	11.2	9.0	24.0	53	12	48	S	2	SW	1/4	NW	3	2	0	0	.	Siroco de 2 h. a 5 h.
3	66.7	65.4	62.7	12.2	22.6	16.2	9.0	26.0	61	34	27	E	1/4	S	6	NW	3	2	9	2	.	Siroco de midi a 6 h. avec tourb. sab
4	61.7	61.3	60.6	12.2	18.4	12.4	9.0	24.0	54	32	35	W	2	N	1/4	E	1	2	2	0	.	Siroco.
5	61.7	61.3	60.6	12.2	18.4	12.4	4.0	22.4	54	32	35	E	1	E	2	SW	3	1	1	2	.	Siroco.
6	59.9	62.4	65.4	10.2	16.2	11.4	6.0	17.0	50	38	64	SSW	1/4	W	1/4	WSW	2	0	2	0	2.0	Halo lunaire.
7	67.3	67.0	67.5	10.2	20.8	12.4	4.4	17.0	79	15	35	SSW	2	S	6	W	5	0	3	7	.	Siroco.
8	69.0	68.5	70.8	11.4	15.2	10.0	6.0	20.0	73	54	92	NW	2	NW	2	NW	2	2	2	9	7.0	Siroco, orage a 1 h.
9	70.5	70.3	71.9	8.0	12.4	9.8	7.4	20.0	92	74	54	N	3	NNW	1/4	W	3	5	5	1	0.0	
10	73.2	72.0	70.4	9.0	12.2	7.4	6.0	14.0	63	56	66	NW	1/4	NW	2	W	2	3	2	2	0.0	Léger siroco.
11	72.2	70.3	71.1	9.2	16.8	8.4	6.0	18.0	68	30	81	W	2	W	1/4	N	2	0	0	0	.	Léger siroco.
12	70.8	70.3	69.8	8.8	15.6	10.8	5.0	16.0	66	62	68	N	1/4	NW	2	N	3	0	2	2	.	Brouillard matin
13	70.5	70.9	71.1	8.6	13.0	9.2	6.0	14 0	68	73	81	NE	2	NW	1/4	W	1	8	8	0	3.0	
14	71.5	71.5	72.1	10.2	18.4	12.2	4.0	20.0	70	38	67	ESE	1	SW	3	W	3	2	0	0	.	Léger siroco de 10 h. à 1 h.
15	70.8	71.0	71.3	12.2	22.2	14.2	8.0	23.0	82	23	59	S	1	SW	1/4	SW	2	1/4	3	0	.	Siroco de 10 h. à midi.
16	70.2	68.9	68.4	16.4	24.0	16.0	10.0	25.0	56	13	26	N	1	SSW	5	SW	1	1/4	2	0	.	Sir. de 9 a 5 h. s, tourb. sable à 1 h.
17	68.4	66.8	66.5	20.0	27.2	20.2	15.0	28.0	26	11	30	S	2	S	5	S	2	2	0	0	.	Siroco toute la journée.
18	66.0	65.3	65.3	19.2	25.2	16.2	14.0	28.0	35	12	27	SSE	1	SSE	5	S	2	5	1/4	0	.	Siroco.
19	64.5	62.9	60.7	14.2	25.2	14.8	13.0	29.0	22	24	37	N	2	SSW	2	SW	1/4	2	0	0	.	Siroco très violent.
20	61.5	66.4	62.8	12.2	20.6	12.2	7.0	23.0	72	38	56	SE	2	SSW	1	SW	1/4	2	1/4	0	.	Siroco.
21	63.9	64.1	66.9	12.0	18.0	10.2	3.8	23.0	79	38	42	SSW	1	SW	5	WNW	3	4	1/4	0	0.0	Siroco, coup de vent avec tourbil-
22	67.4	67.3	68.0	9.2	20.0	10.2	6.0	21.0	76	34	76	W	3	SW	1/4	SW	3	0	2	2	0.0	[lions de sable a 1 h. s.
23	66.7	67.4	68.7	8.6	8.2	6.2	7.0	13.0	84	94	88	SSW	3	W	1	W	5	9	9	2	11.0	
24	70.9	71.9	72.8	6.6	12.2	6.2	2.4	12.0	65	72	67	NW	1/4	NW	1/4	SW	1/4	6	1/4	0	.	
25	72.4	71.1	76.0	4.8	7.2	4.8	0.0	9.0	81	94	68	NW	2	NW	5	NW	1/4	1/4	9	0	.	
26	76.1	75.1	75.3	5.2	13.2	9.0	1.0	14.0	81	64	92	N	2	NW	1/4	N	2	2	2	0	.	Gelée blanche.
27	74.7	72.5	72.7	8.4	13.2	7.4	5.0	14.0	94	51	83	NW	1	NW	5	NW	2	6	7	0	0.0	
28	73.0	71.8	72.4	6.8	14.8	6.2	4.0	18.0	82	52	74	NW	2	NW	1/4	NW	2	6	1	0	0.0	Léger brouillard.
29	74.5	73.6	74.0	7.8	11.4	6.2	5.0	12.0	78	48	74	N	1/4	N	1/4	N	2	2	0	0	0.0	
30	74.6	74.0	72.9	6.0	15.4	12.2	2.0	18.0	94	61	37	N	1	SW	3	SW	2	0	0	0	.	Forte gelée blanche.
Moy.	69.27	68.07	68.78	10.75	17.37	10.88	6.40	19.53	66.1	44.2	58.1	2.2		3.7		2.7		2.9	3.0	1.0	23.0	

Mai 1881.

SÉTIF.

Longitude 3° 6′ E. — Latitude 36° 11′. — Altitude 1086m, 1.

DATES	BAROMÈTRE (600+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	73.4	70.8	71.6	12.0	19.8	11.2	4.0	22.6	79	27	28	SSW	2	SW	4	W	4	2	0	0	.	Léger siroco, coup de vent à 1 h. s.
2	70.7	70.3	68.3	12.8	18.8	16.2	6.0	24.0	55	46	39	SSW	2	SW	2	SW	2	2	0	0	.	Siroco à midi, tourbillon de sable.
3	69.2	70.1	71.1	12.8	16.8	8.2	9.0	19.0	45	37	78	SW	3	SW	5	SW	2	2	0	0	.	Siroco léger.
4	70.9	71.2	71.5	9.8	14.4	10.2	3.6	16.0	54	57	53	WNW	4	NNW	4	NW	2	2	3	0	.	Siroco léger.
5	73.8	73.3	74.8	8.0	14.4	6.8	2.6	19.0	83	57	77	N	1	NNW	3	NNW	1	0	1	1	.	Fort coup de vent à 1 h. s.
6	74.5	73.6	73.8	8.0	8.4	6.6	5.0	11.0	100	94	94	NW	1	NW	4	NW	1	7	2	4	6.0	
7	73.3	72.5	72.7	7.0	12.8	10.8	4.8	15.0	91	70	68	NW	1	NNW	3	N	4	9	2	4	5.0	
8	72.4	72.3	72.0	9.0	14.8	10.2	4.0	19.0	84	52	76	NW	2	NNW	3	NW	3	4	5	0	0.0	
9	72.1	71.2	73.0	10.0	13.2	10.8	4.0	13.0	85	76	75	NW	1	NW	3	NNW	2	0	2	0	0.0	
10	72.1	73.1	72.7	12.0	14.0	10.2	4.0	16.0	91	57	58	NNW	2	NW	4	WNW	1	0	4	3	.	Léger siroco.
11	71.6	72.1	72.6	12.0	13.4	10.8	4.0	16.0	91	87	58	NW	1	W	4	NW	1	0	3	1	.	
12	68.2	69.5	70.8	4.0	6.8	6.6	3.4	11.0	97	94	100	N	4	W	2	N	3	9	9	9	15.0	
13	71.4	69.8	70.0	5.6	12.6	8.6	2.0	16.0	91	82	95	NE	2	NE	4	N	2	9	1	5	10.0	Léger brouillard, orage à 1 h. s. écl.
14	69.4	69.6	70.9	10.2	15.4	12.2	3.0	16.0	98	83	79	NW	2	NW	1	N	3	8	9	5	18.0	Tonnerre lointain le m.: br. léger.
15	71.5	70.4	70.8	14.2	21.4	17.0	11.0	22.0	87	56	68	NNW	1	SW	3	SE	2	6	2	6	0.0	Br. lég., sir. de 2 à 4 h., écl. à 10 h. s.
16	70.4	68.7	69.3	15.2	22.2	13.8	12.0	23.0	74	45	70	ESE	2	SSW	1	SW	2	6	2	4	.	Léger siroco.
17	69.5	70.7	70.9	7.2	12.2	7.2	7.0	16.0	98	74	74	NW	6	NW	2	NW	5	9	2	1	8.0	
18	71.6	71.8	72.6	8.8	14.0	8.8	5.0	16.0	71	69	73	NW	4	NW	3	NW	1	2	2	0	.	
19	72.5	71.8	72.1	12.4	19.8	14.0	6.0	24.0	52	36	59	NW	1	SE	3	SE	2	0	0	0	.	Siroco de 1 h. à 4 h. s.
20	72.1	71.3	71.5	14.8	24.8	16.0	7.0	26.0	64	16	71	SW	2	W	4	SE	1	3	5	0	.	Siroco toute la journée.
21	72.1	72.9	73.3	15.2	18.2	12.6	14.0	26.0	87	58	91	SW	1	NW	1	NW	1	6	6	9	0.0	Brouillard.
22	73.0	72.3	72.6	13.2	18.0	11.8	11.0	19.0	96	82	91	SSW	1	SSW	2	SE	1	9	1	0	8.0	Brouillard.
23	72.8	71.7	72.1	15.2	22.6	15.2	9.0	16.0	85	45	96	ENE	1	SW	2	SE	2	0	1	0	0.0	Siroco toute la journée.
24	71.1	70.8	71.4	18.0	25.8	20.0	14.0	24.0	75	48	54	NW	1	SSW	4	S	2	2	6	1	1.0	Siroco, orage au N. à 4 h. s.
25	71.8	71.4	71.9	20.8	24.8	16.8	13.4	28.0	70	38	55	S	2	SSW	2	SW	2	5	7	0	.	Brouillard siroco toute l'après-midi.
26	72.2	71.7	71.7	15.6	20.2	15.6	14.6	27.0	87	37	75	WNW	2	NW	4	NW	2	8	6	2	.	Brouillard.
27	71.3	71.3	70.9	13.2	19.4	13.2	8.0	21.0	85	31	64	NW	1	W	2	W	2	0	3	0	.	Siroco de 10 h. à 4 h.
28	73.0	70.7	70.8	14.2	19.8	15.4	6.0	22.0	65	39	57	SSE	1	NNW	2	NW	3	1	4	2	.	Brouillard sable dans l'air à midi.
29	73.3	73.2	73.3	14.4	18.8	13.6	7.0	21.0	61	57	73	N	2	NW	2	NW	2	0	1	0	.	
30	73.3	72.2	71.0	15.2	22.2	17.2	8.0	24.0	47	56	53	W	2	NW	3	W	2	0	0	0	0.0	
31	71.4	70.4	69.1	18.6	23.6	18.2	9.0	25.0	51	35	71	S	2	SSW	4	W	2	1	3	6	.	
Moy.	71.76	71.33	71.57	12.24	17.49	12.41	7.14	19.79	77.4	56.0	70.1	1.9		2.9		2.1		3.6	3.3	2.1	71.0	

Juin 1881.

SÉTIF.

Longitude 3° 6′ E. — Latitude 36° 11′. — Altitude 1086m, 1.

DATES.	BAROMÈTRE (600+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	69.7	68.6	69.3	15.4	16.2	12.2	12.0	17.4	70	61	72	SSE	2	N	5	NNW	3	4	2	0	9.0	Orage, tonnerre, éclairs de 1 à 4 h. m.
2	70.0	70.2	71.4	12.4	17.6	12.6	7.2	20.8	87	44	72	NW	2	NW	4	N	4	1	3	4	.	Siroco de 10 h. à 2 h.
3	71.9	71.4	71.6	12.2	20.4	14.2	7.0	22.0	89	42	85	SSE	1	NNW	1	SE	3	5	4	6	2.5	Léger siroco.
4	71.5	71.1	70.4	13.4	22.4	18.2	11.0	24.0	96	54	65	ESE	3	E	3	E	3	6	4	2	0.0	Léger siroco.
5	67.9	65.7	65.3	18.8	20.2	16.4	12.0	24.0	46	57	64	E	4	S	4	S	2	3	2	3	0.0	Sable, Orage de 8 h. à 11 h.
6	67.6	67.6	67.2	15.8	22.4	15.2	10.0	28.0	100	72	64	SW	2	SW	2	SW	4	8	0	0	6.0	Léger brouillard, éclairs le soir.
7	66.3	67.6	67.4	12.2	13.8	11.4	10.0	18.0	91	92	61	SW	4	W	3	NW	1	8	6	6	0.0	Brouillard.
8	68.0	67.5	68.8	12.2	14.4	11.2	0.6	16.0	74	63	68	W	4	W	3	NW	3	2	2	6	0.0	
9	69.1	70.1	71.9	12.2	19.6	17.2	0.3	19.6	87	49	41	SW	4	W	2	SW	4	0	4	2	.	Gelée blanche, sable à 4 h.
10	72.4	71.7	68.8	8.4	11.2	6.2	0.2	15.0	78	71	82	NW	4	NW	4	NW	4	0	2	2	0.0	Gelée blanche, neige sur le Mégris
11	70.2	73.5	72.7	9.0	15.2	12.2	2.0	21.0	63	33	65	NE	1	S	1	NW	2	0	0	2	.	Gelée blanche.
12	72.6	72.7	73.8	14.2	18.8	14.2	7.0	22.0	57	33	67	NNW	2	NW	4	SW	2	2	2	0	.	
13	74.8	73.5	73.6	15.0	18.4	16.0	5.0	20.0	60	60	66	S	1	SW	4	W	1	0	2	0	.	Léger siroco dans la journée.
14	74.3	73.2	72.0	20.0	25.2	18.8	11.0	28.0	49	26	45	S	3	S	5	SW	4	2	2	4	0.0	V. sir. toute la j., tourb. sable à 11 et 4 h.
15	72.8	70.9	71.3	21.2	31.6	24.0	11.0	33.0	42	16	19	W	4	S	1	N	2	6	2	7	0.0	Violent siroco toute la journée.
16	72.1	72.9	72.6	19.8	24.4	18.2	16.0	27.0	36	38	50	WNW	1	WNW	5	NW	2	3	6	0	.	Sable à midi.
17	73.3	72.0	73.0	19.2	26.6	19.4	12.0	28.0	61	21	53	S	1	WNW	4	N	2	0	5	0	.	Siroco, nuages de sable à midi.
18	73.5	72.6	72.6	19.2	27.6	19.8	13.0	29.0	45	21	55	WNW	2	W	1	S	1	2	6	1	.	Siroco.
19	73.4	72.3	71.8	21.0	25.8	27.2	14.0	30.0	41	36	27	SW	1	W	3	SW	2	7	6	6	.	
20	71.9	71.5	72.9	22.0	32.0	29.2	16.0	34.0	46	35	13	S	1	SW	3	S	1	4	4	8	.	Siroco toute la journée.
21	72.9	71.7	72.4	25.2	29.2	25.2	16.0	34.0	52	38	20	S	1	SW	3	SW	3	9	2	2	.	Siroco.
22	73.0	71.9	72.2	28.2	32.2	30.2	18.0	35.2	27	14	48	S	2	SW	5	SW	1	4	0	0	.	Siroco.
23	73.5	72.8	73.3	24.2	32.8	20.2	18.0	35.0	39	22	37	S	2	S	4	SSW	1	0	0	1	.	Violent siroco toute la journée.
24	74.3	73.0	73.7	21.8	32.8	21.8	16.0	34.0	41	35	67	NW	2	NW	4	NW	2	1	1	0	.	
25	73.4	73.4	75.2	23.2	27.2	26.2	18.0	30.0	41	34	21	N	1	NW	3	W	3	3	6	2	.	Siroco le soir.
26	75.0	73.9	73.2	25.0	26.0	23.0	16.0	34.0	36	35	32	N	1	NW	3	NW	2	0	2	0	.	Sable, tourbillon à 4 h.
27	71.6	72.7	73.3	21.2	28.6	22.0	18.0	34.0	54	37	37	N	1	W	4	NW	2	3	0	2	.	
28	73.9	73.4	75.1	24.2	28.8	19.8	14.0	33.0	46	47	35	SW	1	W	3	S	2	2	2	1	.	Léger siroco.
29	77.0	75.3	76.4	19.2	29 8	22.2	14.0	33.0	43	36	39	SE	1	NW	4	NW	1	1	0	0	.	Siroco.
30	71.3	72.3	71.3	20.2	28.6	23.4	11.0	33.0	36	31	56	N	1	SW	2	S	4	1	0	0	.	
Moy.	72.14	71.57	71.89	18.20	23.99	18.59	11.21	27.07	57.7	41.9	50.9	2.0		3.2		2.4		2.9	2.6	2.2	17.5	

Juillet 1881. **SÉTIF.**

Longitude 3° 6′ E. — Latitude 36° 11′. — Altitude 1086m, 1.

DATES.	BAROMÈTRE (600 +). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	74.4	73.9	72.6	20.2	32.8	24.6	11.2	34.2	36	16	17	N	1	W	1/4	NNW	3	1	1/4	0	.	Sable à midi
2	72.6	73.1	74.5	22.6	33.0	23.4	14.4	33.3	63	17	33	NW	2	SW	5	N	1/4	6	9	1/4	.	Léger sirocco de 10 h. à 5 h.
3	76.5	76.1	76.8	25.2	35.0	26.2	18.5	35.1	41	28	46	SE	2	S	5	SE	3	2	3	6	.	Sirocco toute la journée, viol. a midi.
4	78.3	79.2	76.2	26.2	37.2	26.2	18.2	37.2	20	3/7	21	S	1	S	6	E	2	0	5	3	.	Bourrasque et sable, violent sirocco.
5	77.3	76.1	77.3	27.2	34.2	24.0	18.1	35.6	26	16	21	N	1	S	6	S	2	0	2	3	.	Sirocco toute la journée.
6	75.4	74.3	75.3	23.6	30.0	26.2	16.0	34.6	35	22	17	N	1	N	1/4	NW	3	0	1/4	0	.	
7	75.0	73.9	74.2	23.2	32.0	26.4	17.0	36.2	50	20	19	NW	1	SW	1/4	SW	2	2	1/4	0	.	Sirocco toute la journée.
8	75.9	73.9	74.9	25.4	36.0	25.2	19.6	36.4	43	16	19	SSW	1	SW	5	NW	3	0	3	0	.	
9	75.1	74.1	75.4	25.4	36.2	24.8	20.0	37.2	17	11	28	N	1	NW	1/4	W	1/4	2	1	0	.	Sirocco de 2 h. à 5 h.
10	75.7	76.3	75.8	26.2	35.0	26 2	19.8	35.0	43	16	26	E	2	WNW	5	NW	1/4	0	3	0	2.0	Orage de 2 h. à 4 h., tonnerre éclairs.
11	76.4	76.3	75.5	25.2	35.2	23.2	18.2	36.0	48	19	25	N	1	NW	5	N	1	0	1/4	2	2.0	Orage de 3 à 5 h.
12	75.3	75.1	75.6	25.4	34.4	26.2	18.4	36.8	63	11	12	NW	2	NW	1/4	NW	2	0	2	0	.	Brouillard, sirocco de 2 a 4 h.
13	75.5	75.1	75.4	23.0	34.8	24.2	17.8	36.0	19	11	12	NNW	1	NW	1/4	NW	1	0	2	0	.	
14	75.4	75.9	76.3	24.2	33.0	22.8	16.4	33.2	17	11	26	NW	0	WNW	1/4	E	3	3	6	0	.	Sable.
15	76.0	75.7	75.3	23.6	31.8	24.2	16.8	34.0	42	19	26	NE	3	NW	2	SW	2	0	3	0	.	Sirocco après midi.
16	74.3	74.2	74.0	23.6	32.2	24.4	17.2	33.0	50	13	23	W	3	NNW	3	W	2	0	2	0	.	Sable a 4 h.
17	73.1	73.6	73.5	25.2	32.4	24.6	17.4	33.4	35	14	19	SE	1	SW	1/4	N	1/4	0	1/4	0	.	
18	73.4	73.1	73.3	23.2	34.0	25.2	17.3	34.0	32	13	12	SE	1	W	2	NW	3	0	3	0	.	Sable et sirocco de 2 h. à 5 h.
19	74.0	73.2	73.2	23.6	35.0	30.0	19.7	35.2	35	12	15	SSW	1	W	1/4	W	2	0	3	0	.	Sirocco toute la journée.
20	72.7	72.5	73.3	26.2	36.8	30.8	19.6	37.2	35	11	12	SW	1	W	1/4	NW	2	2	1/4	0	.	Eclairs à 8 h. so.r.
21	73.3	72.7	72.4	27.8	36.6	30.2	20.0	39.1	33	13	12	N	1	SW	3	W	1/4	0	1/4	3	0.0	
22	73.3	71.6	71.0	26.8	38.2	31.2	22.0	39.2	37	18	11	E	1	SW	5	SSW	3	2	5	2	.	Sable à midi et à 5 h.
23	71.6	71.4	71.9	30.2	36.0	30.4	21.2	37.7	26	28	11	N	1	S	6	W	2	0	2	2	.	Orage a l'E à 2 h. soir.
24	71.9	73.8	71.9	28.2	37.2	30.0	20.3	38.0	27	26	17	N	2	NW	3	NW	2	0	2	0	.	Sirocco et sable de midi a 5 h.
25	73.2	71.1	73.0	27.2	36.6	31.2	21.5	37.8	23	22	16	N	1	WNW	6	N	2	2	1	0	.	Sirocco toute la journée,
26	72.0	73.7	72.1	27.2	38.8	31.0	22.2	40.0	24	11	16	N	1	NNE	8	N	1/4	2	2	0	0.0	Orage de 1 h. à 3 h., c. de v. à 1 h.
27	73.2	73.3	71.0	27.2	39.0	33.2	21.1	40.0	35	26	12	NW	1	NNW	7	N	2	2	3	0	.	C. de v. avec sable de midi à 1 h.
28	73.0	73.7	73.2	25.0	39.0	30.0	18.1	39.5	42	25	25	NNW	1	NW	5	N	2	2	3	0	.	
29	76.4	76.6	75.2	25.6	33.2	26.8	16.4	34.0	37	30	20	NNW	1	NNE	1/4	NE	2	1	2	0	.	
30	73.0	76.2	74.6	24.8	31.2	26.4	19.0	34.0	45	21	19	SSW	1	W	5	NE	2	0	1	0	.	
31	74.2	74.8	74.6	22.2	32.8	26.2	18.0	35.2	58	13	13	NE	1	NNW	6	NW	2	0	3	0	.	Tourbillon de sable à midi.
Moy.	74.71	74.77	74.63	25.18	34.82	26.94	18.43	36.04	37.6	19.2	20.4	1.3		4.6		2.5		0.9	3.3	0.8	4.0	

Août 1881. **SÉTIF.**

Longitude 3° 6′ E. — Latitude 36° 11′. — Altitude 1086m, 1.

DATES.	BAROMÈTRE (600 +). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	74.5	74.8	74.9	23.2	31.6	24.8	16.2	34.2	35	24	20	N	1	NW	1/4	NNW	2	0	1/4	0	.	Tourbillon de sable à midi.
2	75 3	74.6	75.7	24.4	30.2	27.4	17.2	33.4	44	16	27	N	1	SW	1/4	NE	2	0	2	0	.	
3	76.9	75.8	76.3	24.2	29.4	26.6	17.8	33.8	28	23	26	SSE	1	NNE	1/4	N	2	0	3	0	.	
4	75.6	76 2	76.0	23.4	31.0	26.2	15.8	32.4	62	14	33	N	1	NW	5	N	2	0	1	0	.	Sable à midi et à 5 h. soir.
5	75.6	76.1	75.8	20.8	32.2	24.8	16.8	33.2	65	16	31	NE	1	NNW	5	N	2	0	0	0	.	
6	75.6	76.1	76.0	23.6	29.4	25.2	17.2	32.8	56	20	27	NW	2	W	3	N	3	0	1/4	0	.	
7	76.6	75.0	74.0	19.8	30.0	23.2	14.0	31.4	50	23	52	NW	1	W	1/4	N	2	0	3	0	.	
8	73.3	74.2	73.3	20.2	31.0	24.2	13.2	31.0	40	17	45	N	1	SW	5	N	2	0	6	0	.	
9	72.6	73.9	74.2	23.0	31.2	25.2	16.0	32.2	53	17	52	NE	1	N	5	N	2	0	1/4	0	.	
10	73.6	73.8	74.2	24.6	31.4	28.8	16.4	34.8	50	20	37	N	1	NNW	1/4	N	2	0	2	0	.	
11	74.4	72.7	73.5	23.6	32.2	26.4	16.4	34.4	36	14	12	NNE	1	NW	3	NW	2	0	3	0	.	Sirocco et sable à 5 h. soir.
12	73.5	71.1	72.5	22.4	30.0	26.4	17.0	33.2	51	29	19	N	1	SW	5	N	2	1	0	1	.	Sable a midi.
13	71.2	72.7	70.1	23.2	31.2	26.8	16.0	33.0	22	22	16	N	2	SW	3	N	5	0	3	0	.	Tempête de sable à 6 h. soir.
14	68.3	72.7	70.1	23.8	32.2	23.2	18.8	34.0	56	12	52	N	1	W	5	NNW	1/4	0	2	0	.	Sable et c. de v. à 10 h., midi, 5 et 6h. s.
15	70.9	74.9	72.2	20.0	28.8	24.6	15.0	33.8	41	18	48	N	3	W	3	NNW	3	0	0	0	.	Sable a midi et à 5 h.
16	73.3	72.3	73.2	20.2	29.2	24.4	12.2	33.0	25	22	44	NE	1	SSW	1/4	N	1	1	3	0	.	
17	72.6	74.7	73.4	22.0	33.0	24.8	12.0	34.2	40	11	25	N	1	W	1/4	N	2	1	5	0	.	
18	72.6	73.1	72.3	24.4	34.2	26.4	12.4	35.0	29	11	17	S	1	SSE	6	N	2	0	3	0	.	Sable de midi à 5 h.
19	74 2	73.9	74.4	29.8	33.6	24.4	14.8	34.8	14	12	35	NNW	1	W	1/4	N	3	2	0	1	.	Sirocco de midi à 4 h.
20	75.3	75.1	74.2	24.0	34.6	28.2	19.0	38.2	48	19	22	SSW	1	S	1/4	NNW	3	2	0	0	.	
21	75.6	76.5	74.9	27.2	36.2	27.2	18.8	38.0	24	13	25	N	1	SE	5	NE	2	2	1/4	2	.	
22	74.0	73.8	73.4	24.2	36.0	28.2	18.0	37.8	49	16	27	W	1	W	5	NNW	2	0	3	0	.	
23	72.9	73.2	73.9	24.4	31.2	26.6	17.2	33.4	46	32	26	SSW	1	S	6	NW	2	2	6	0	.	Coup de vent à midi.
24	73.3	73.6	73.1	21.8	33.0	26.8	17.0	33.2	45	16	18	S	1	SW	5	S	3	2	1/4	2	.	Sirocco toute la journée.
25	73.3	73.5	73.9	22.8	34.0	25.6	17.0	37.8	40	14	20	SE	1	S	1/4	W	2	0	1/4	2	.	Sirocco de midi a 4 h. soir.
26	72.5	72.3	71.1	23.0	32.6	28.8	18.2	35.8	63	21	24	NW	1	SE	5	NW	2	0	3	2	0.0	Sirocco toute la journée.
27	70.9	71.0	70.7	24.6	34.4	26.6	17.2	35.0	45	11	20	N	1	SW	3	NW	3	2	1/4	2	.	Sirocco léger à midi.
28	73.9	75.1	76.1	20.0	30.6	24.2	18.8	32.4	51	32	28	N	1	SSW	1/4	NW	2	2	3	1	.	Sirocco léger a midi.
29	77.2	76.9	76.1	16.6	26.6	22 4	12.4	29.4	56	35	42	SE	2	W	1/4	NW	3	2	1/4	2	.	
30	74.7	76.9	74.2	20 8	27.4	24 2	13.0	31.0	49	22	28	E	1	S	1/4	NW	2	3	5	1	.	Sirocco de midi à 4 h.
31	71.5	72.6	70.4	21.6	29.8	24.4	16.0	33.4	30	11	22	NNW	2	SW	5	W	1/4	0	5	6	0.0	S'r. or. à W; cp. dev. de 6 à 7 h. écl. et tonn.
Moy.	74.39	74.13	73.68	22.82	31.55	25.71	16.09	33.87	43.3	18.8	29.7	1.2		4.3		2.4		0.8	3.0	0.7	0.0	

Septembre 1881.

SÉTIF.

Longitude 3°6′ E. — Latitude 36° 11′. — Altitude 1086m,1.

DATES.	BAROMÈTRE (600+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE	REMARQUES.
1	68.5	70.5	70.5	19.2	25.6	24.4	17.0	29.2	77	43	53	NNW 3	W 5	NW 3	0	4	2	.	Très forte rosée.
2	70.2	71.7	73.0	15.4	24.4	22.0	11.2	26.4	64	37	59	NNW 2	SW 4	NW 3	0	2	2	.	Très forte rosée.
3	72.2	72.2	73.4	14.0	24.8	20.2	9.4	27.0	59	58	45	N 2	W 5	NW 2	0	4	2	.	
4	72.4	71.5	71.6	17.8	28.0	21.2	11.0	32.0	65	14	46	WNW 2	NW 4	NNW 3	1	2	2	.	
5	70.7	71.4	70.8	18.2	30.0	19.8	15.0	30.8	40	21	39	NNW 1	NW 4	N 3	0	4	2	.	
6	70.7	70.3	69.8	21.8	31.2	27.2	16.8	34.0	40	20	37	NNW 2	S 6	S 4	2	9	9	0.0	Sir., tempête de sable de 5 h. à 6 h.
7	72.6	73.5	73.3	19.8	30.0	28.6	16.6	34.2	74	25	26	NNW 2	W 5	S 2	3	3	3	.	Sable et siroco de 2 h. à 5 h. s.
8	73.3	73.7	73.4	25.2	32.2	24.4	17.0	34.8	49	12	37	SW 1	S 5	NW 3	2	6	2	.	Siroco toute l'après-midi.
9	73.3	74.7	70.0	20.2	30.4	24.6	16.0	31.4	62	30	50	NNW 1	W 4	NW 3	4	4	2	.	
10	69.2	69.4	67.5	20.8	27.2	25.2	16.0	31.0	51	22	31	NW 1	NNW 4	W 2	2	3	6	.	
11	68.9	71.1	72.9	19.2	29.4	19.8	15.2	31.0	56	12	57	SE 2	NW 3	NW 3	6	5	2	.	
12	73.9	73.5	74.5	15.2	27.0	25.4	13.4	27.0	68	36	48	N 3	NW 4	NE 3	2	4	2	.	Coup de vent avec sable de 6 à 7 h. s.
13	75.6	75.7	76.1	20.4	29.8	24.2	15.0	34.8	66	32	54	SSE 1	S 6	NW 3	3	3	2	.	Coup de vent, éclairs et tonnerre.
14	76.4	76.0	75.7	24.4	29.0	24.2	14.8	31.9	43	39	63	WNW 1	NW 4	NE 3	0	3	9	0.7	
15	76.5	76.0	75.5	23.8	29.0	26.2	18.6	33.0	28	27	37	NW 2	SW 3	W 3	0	2	2	.	
16	76.1	75.0	74.4	24.2	31.2	24.6	18.0	33.0	28	17	39	NNW 1	NNW 3	NW 3	2	4	2	.	
17	73.5	74.4	74.7	19.4	29.0	24.4	18.4	29.2	50	36	46	N 1	W 4	NNW 2	0	5	2	.	
18	74.9	74.9	74.0	20.4	30.0	24.2	13.2	31.8	36	45	68	NW 2	W 2	NNW 3	0	6	2	.	[coup de vent de 2 h. à 3 h.
19	75.2	74.8	74.4	20.8	32.4	22.4	13.2	34.0	62	27	37	W 1	S 1	W 3	2	3	2	0.0	Or. à l'W à 2 h., éclairs et tonnerre,
20	73.8	71.9	73.6	20.0	30.4	25.8	16.0	32.0	76	45	46	NE 1	SSW 3	W 3	4	5	4	0.0	Coup de vent à 2 h. m.
21	71.4	73.5	70.5	21.0	30.2	22.4	15.8	31.2	64	24	45	WNW 1	SW 2	SW 3	7	4	6	0.0	[orage à l'E. à 6 h. s. Coup. de v., temp. de s. de 3 h. à 4 h. s.
22	73.2	72.5	73.5	15.8	26.6	21.2	14.8	27.0	63	49	64	N 1	W 5	NE 3	4	4	2	.	Coup de vent avec sable à 4 h.
23	74.0	75.2	74.9	16.6	26.0	18.4	15.2	26.2	58	42	55	NNW 4	SW 2	NW 3	6	3	8	.	Sable à 2 h. s.
24	74.9	75.6	75.0	14.6	24.4	19.2	10.8	25.8	74	59	56	NNW 4	NW 2	N 4	0	7	2	.	
25	73.9	73.6	74.9	14.8	19.4	18.8	10.0	20.0	60	64	66	N 1	W 1	NW 3	0	4	2	.	Sable à 4 h.
26	74.8	75.0	75.2	11.0	18.0	16.6	6.2	18.4	77	67	84	N 1	W 1	NNW 2	2	5	2	.	
27	75.5	77.4	74.4	13.0	21.8	15.6	6.0	24.6	68	61	83	ENE 1	W 3	SSW 2	0	6	0	.	
28	74.7	75.4	74.2	15.4	25.0	16.8	11.0	27.0	66	51	70	E 1	W 2	NW 2	3	8	6	.	Brouillard intense de 8 h. à 10 h. m.
29	73.1	72.8	71.1	13.2	19.0	15.4	11.8	19.2	96	87	89	WNW 1	SSW 3	SW 2	9	8	6	13.0	
30	71.4	74.0	71.3	11.2	19.0	13.2	10.0	19.0	88	90	96	NNW 3	W 4	N 1	0	2	2	.	
Moy.	73.12	73.59	73.03	18.23	27.01	20.95	13.78	28.83	60.3	39.4	54.1	1.7	3.7	2.7	2.1	4.4	3.3	13.7	

Octobre 1881.

SÉTIF.

Longitude 3°6′ E. — Latitude 36° 11′. — Altitude 1086m,1.

DATES.	BAROMÈTRE (600+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	70.3	70.3	70.1	11.4	19.6	14.4	10.2	21.4	96	69	83	E 0	NNW 4	N 2	9	6	9	6.4	Brouillard le matin.
2	69.9	71.3	69.9	14.2	19.8	17.2	9.8	22.2	96	74	98	N 0	NW 3	NNW 2	0	3	0	.	
3	68.0	69.0	68.3	12.0	21.0	16.4	9.2	21.0	91	60	73	N 2	SW 4	NW 3	0	5	0	.	
4	68.6	71.3	68.1	13.8	21.0	15.2	9.0	21.8	71	67	87	NNW 2	W 4	WNW 2	2	2	6	.	
5	69.0	67.2	69.6	11.8	18.8	17.6	9.2	19.2	86	77	76	W 1	SSW 4	W 3	9	4	5	8.4	Brouillard.
6	69.7	66.6	69.0	10.4	18.6	16.2	8.4	21.0	95	84	83	NW 1	W 3	N 4	9	6	5	.	Brouillard.
7	69.1	67.9	69.9	12.2	14.2	11.2	8.0	16.4	98	94	88	E 1	NW 4	W 2	5	10	4	59.2	Orage très violent de 1 h. à 3 h.
8	69.4	69.9	70.5	8.8	16.6	12.2	6.2	18.8	92	96	98	WNW 2	NW 4	WSW 3	4	8	0	.	Orage très violent jusqu'à 5 h. s.
9	69.6	71.5	68.3	10.8	18.8	12.6	6.0	19.0	81	83	72	SSW 1	SSW 6	WNW 2	3	3	6	0.0	Orage à l'E., éclairs, tonnerre.
10	67.6	66.8	70.1	9.6	18.0	12.2	6.0	18.2	92	84	96	NE 1	NE 4	W 2	3	4	4	0.0	
11	71.9	72.6	71.6	9.8	16.6	11.6	9.2	18.0	89	85	94	NW 1	NW 3	W 2	9	3	5	7.4	Brouillard.
12	72.8	72.9	74.5	9.8	16.2	14.2	9.0	17.0	92	85	85	NW 3	W 3	NW 2	9	6	3	0.0	
13	74.5	72.9	75.2	9.2	17.0	14.0	7.0	17.2	89	63	80	NW 1	W 2	W 2	2	0	2	.	
14	75.3	76.1	75.1	9.2	20.0	14.8	6.2	20.4	84	49	66	NNW 1	NW 0	NW 2	3	2	2	.	
15	74.6	75.2	74.6	11.2	20.0	15.6	7.4	20.8	83	66	81	WNW 1	W 4	NW 2	0	0	0	.	
16	74.4	75.0	74.6	11.8	22.0	12.2	8.0	26.6	78	44	87	WSW 1	SW 4	WSW 2	1	3	0	.	
17	74.7	75.1	72.6	10.0	20.0	14.2	7.0	20.0	74	49	65	NW 2	W 3	NW 2	0	2	2	.	
18	71.9	72.0	70.5	11.4	20.8	13.2	7.2	21.8	86	41	77	NW 0	W 2	NW 2	0	1	0	.	Très forte rosée.
19	70.1	69.8	71.7	11.4	21.2	12.2	6.4	22.0	86	85	89	NW 3	SW 3	NW 3	2	2	2	.	
20	71.8	69.7	70.6	11.2	23.0	13.4	9.0	24.0	85	36	73	W 2	SSW 5	NW 2	2	4	0	.	
21	70.6	70.3	69.3	13.2	23.0	14.8	11.0	23.8	66	49	72	WNW 3	W 4	NW 2	3	4	0	.	Siroco de midi à 4 h.
22	69.3	69.2	67.9	14.0	22.2	14.4	10.2	24.0	69	56	70	WNW 1	SW 5	NW 2	2	2	2	.	Siroco de 2 h. à 4 h.
23	67.7	70.7	71.5	14.0	19.6	14.2	11.8	22.4	76	49	67	SW 1	W 5	NW 2	3	2	4	.	Coup de vent à 5 h. m
24	67.1	67.7	68.5	8.8	19.2	11.2	6.4	20.0	67	50	78	NW 5	W 6	NW 2	9	4	4	2.8	
25	70.2	71.2	70.2	7.2	17.4	8.8	5.4	18.0	89	78	78	WNW 2	NW 6	NW 3	5	3	6	.	Coup de vent à 8 h. m
26	69.8	70.2	71.0	8.2	18.8	12.8	5.0	20.2	98	73	64	NW 2	W 4	NW 2	6	2	2	0.0	
27	71.2	70.6	70.9	12.8	18.6	14.8	10.0	24.2	82	55	83	W 1	SW 4	NW 2	0	0	3	.	
28	70.4	69.5	70.1	12.0	22.8	14.8	10.2	24.0	77	36	52	SW 1	SSW 4	NW 2	3	2	4	.	Léger siroco
29	67.2	66.0	66.5	11.4	20.4	11.6	10.0	23.2	96	54	71	NNW 1	SW 4	NW 2	9	8	9	1.0	
30	63.7	63.1	63.8	8.8	17.6	8.2	6.2	18.2	89	58	78	NW 1	W 4	NW 2	4	8	9	5.0	
31	66.8	66.5	69.6	4.8	11.2	6.2	4.4	16.2	97	85	97	NNW 3	SW 4	NNW 2	9	7	4	0.0	Brouillard.
Moy.	70.22	70.25	70.45	10.82	19.16	13.30	8.03	20.67	85.5	65.6	79.4	1.5	3.8	2.2	4.1	3.7	3.3	90.2	

Novembre 1881. **SÉTIF.**

Longitude 3° 6′ E. — Latitude 36° 11′. — Altitude 1086m, 1.

DATES.	BAROMÈTRE (600 +) 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	70.4	69.5	67.6	1.4	16.6	4.2	0.0	17.2	89	48	77	N 4	W 6	NW 3	3	4	2	0.0	Flocons de neige de 8 h. à 10 h. s.
2	69.1	70.5	72.2	4.8	16.0	8.2	0.2	16.0	87	69	83	N 1	NNW 4	N 3	3	2	3	.	Gelée blanche. [Brouil. s., glace.
3	74.8	73.9	77.0	10.2	16.8	14.2	6.0	18.8	74	68	67	WNW 2	NW 3	NNW 2	0	3	0	.	
4	77.9	78.4	78.7	8.2	19.2	10.4	6.0	20.2	100	55	70	NNW 1	NW 3	NNW 2	0	1	2	.	
5	79.0	78.7	78.7	8.2	18.2	15.6	5.2	20.0	73	52	59	N 2	W 1	NNW 2	2	1	0	.	
6	80.9	80.9	79.4	10.2	16.4	16.6	4.0	19.8	76	58	71	SW 3	WNW 3	NNW 2	2	1	0	.	
7	79.4	78.8	77.7	9.4	17.6	14.2	4.2	19.0	84	52	65	WNW 2	W 4	NW 2	2	4	3	.	
8	75.8	75.5	73.1	10.0	17.8	10.2	5.4	19.6	82	57	85	SW 1	W 4	NW 4	2	2	2	.	
9	71.7	72.1	75.7	9.2	19.8	11.2	6.0	20.2	95	54	78	NW 1	NE 2	NW 2	0	2	0	.	
10	75.1	73.6	75.5	8.2	17.6	15.2	5.2	19.0	87	61	43	NE 3	WSW 4	NW 2	0	2	2	.	
11	75.6	76.4	75.6	5.2	17.8	10.2	2.4	19.0	63	61	70	S 2	NNW 4	W 2	5	6	4	.	Neige sur le Mégris.
12	75.8	76.2	76.7	8.2	13.0	7.2	2.0	13.4	89	89	98	NW 4	N 2	NNW 2	9	4	4	0.0	Tourbill n au NW a 2 h 30 s.
13	78.0	77.9	77.5	7.8	12.0	6.2	5.0	12.4	89	79	74	NW 4	N 2	NE 5	6	3	4	0.0	Brouillard très intense le matin, gg.
14	78.4	78.6	77.7	5.0	12.2	9.8	4.2	14.2	97	82	76	N 1	NW 3	WSW 2	7	3	2	.	[flocons de neige.
15	75.6	75.2	74.0	5.8	14.4	9.6	2.4	15.0	97	63	76	WSW 2	W 4	N 2	2	0	0	.	Gelée blanche.
16	76.2	76.4	74.7	3.2	14.0	8.2	2.0	15.0	97	71	83	N 1	NW 4	N 2	0	3	0	.	Gelée blanche.
17	76.0	74.4	70.3	5.0	14.8	6.2	1.8	15.2	81	72	82	NNW 1	NW 3	N 1	0	2	0	.	Gelée blanche.
18	74.5	75.3	75.8	4.2	14.0	8.2	1.0	14.0	90	59	81	N 0	NNW 3	NNW 2	0	1	0	.	
19	76.9	73.7	77.7	7.4	13.2	6.4	0.4	13.4	80	64	86	N 1	E 2	N 2	2	1	0	.	Gelée blanche.
20	78.1	77.7	78.4	3.2	13.0	9.2	2.0	13.0	87	68	71	E 2	NW 3	NW 3	2	4	0	.	Gelée blanche.
21	79.2	77.7	78.4	4.2	11.2	8.0	- 1.0	13.2	97	78	75	WNW 3	NNW 3	NW 2	0	0	0	.	Forte gelée blanche. Glace 0m,001 ép.
22	79.0	78.2	77.3	1.2	11.0	7.8	- 1.2	13.0	96	80	89	SW 2	SW 2	NW 2	2	0	2	.	Forte gelée blanche. Glace 0m,003 ép.
23	77.2	76.5	77.3	5.0	13.0	8.0	- 1.0	14.8	87	64	75	NW 3	W 2	NW 2	7	5	0	.	Gelée
24	77.5	77.2	76.6	4.8	13.4	9.2	- 1.2	14.2	94	58	61	N 0	SW 4	SW 2	4	4	4	.	Brouillard.
25	77.4	77.3	75.4	5.0	13.0	7.6	4.0	14.0	87	68	77	E 1	SW 4	WSW 2	6	3	0	.	Gelée blanche.
26	75.5	74.5	74.4	3.8	14.0	6.8	2.0	14.0	90	76	77	W 1	NNW 3	NW 1	3	3	0	.	Forte gelée.
27	74.9	75.7	72.8	2.2	14.0	6.2	0.2	14.2	93	74	82	N 3	NNW 4	N 1	2	1	0	.	
28	71.5	68.4	69.5	0.6	10.2	7.6	- 0.6	11.2	96	74	74	SSW 1	S 4	S 3	2	6	3	.	Gelée, glace.
29	71.4	69.4	73.2	6.2	10.0	6.4	5.2	12.0	100	82	83	SSW 1	WSW 4	SW 2	9	6	9	1.0	Brouillard.
30	76.9	77.7	76.7	4.4	10.8	8.2	3.2	12.8	97	68	83	SW 2	SW 3	SW 1	9	5	4	3.0	Brouillard.
Moy.	75.92	75.19	75.55	5.74	14.50	92.3	2.50	15.59	88.5	67.1	75.7	1.8	3.2	2.2	3.0	2.7	1.7	4.0	

Décembre 1881. **SÉTIF.**

Longitude 3°6′ E. — Latitude 36°11′. — Altitude 1086m, 1.

DATES.	BAROMÈTRE (600+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	76.6	75.1	76.9	5.0	12.4	10.2	3.2	13.2	100	72	88	N 0	NW 2	N 1	9	8	4	.	Brouillard.
2	77.6	73.9	70.5	5.4	9.0	5.2	3.0	10.2	87	87	94	N 0	NE 2	N 1	6	0	0	.	Gelée blanche, neige sur le Mégris.
3	70.2	72.2	71.8	1.0	13.0	7.4	0.4	13.0	85	51	83	N 1	WNW 3	NNW 2	0	0	2	.	Gelée blanche très forte.
4	72.8	72.4	69.7	2.8	13.0	7.2	0.0	13.8	86	53	83	NW 1	NE 5	E 1	2	2	0	.	
5	73.5	73.4	70.9	4.8	9.4	7.2	1.8	10.0	100	95	86	N 1	NW 3	N 2	9	10	9	24.0	
6	72.8	72.9	72.6	5.8	8.0	6.8	3.8	8.2	97	86	88	NNW 2	NW 4	NW 2	9	10	9	4.0	
7	73.5	69.7	69.5	5.2	8.0	5.8	3.0	8.0	100	89	88	N 3	NW 4	NW 3	9	2	4	.	Brouillard très intense le matin.
8	69.4	72.1	70.5	4.8	7.4	5.2	2.0	8.0	100	94	87	N 5	N 7	N 2	9	6	6	5.0	Brouil., quelq. floc. de nge. 2 a 5 h s.
9	69.8	69.0	65.3	1.2	8.0	5.6	- 1.0	8.2	96	83	85	WNW 1	NW 5	N 4	0	2	4	.	Gelée blanche, glace.
10	67.5	68.5	72.5	5.8	9.0	5.2	1.0	9.0	61	89	81	NW 6	W 6	SSW 2	6	3	4	.	
11	74.0	73.2	77.0	4.2	6.0	5.0	0.2	6.2	97	91	97	NW 1	N 4	NNW 2	9	1	2	0.0	Flocons de neige la nuit et le matin
12	76.9	76.4	76.2	3.2	6.4	6.0	0.4	7.0	97	94	71	W 1	SW 5	W 4	9	3	6	.	[de 8 h. à 10 h.
13	73.7	72.5	73.7	3.8	7.8	5.2	0.0	9.0	100	89	94	WSW 1	SSW 3	S 1	9	1	0	1.0	
14	73.3	67.9	67.6	3.8	9.2	6.2	0.8	10.2	87	87	76	NW 4	NNW 6	NW 2	9	2	9	.	
15	66.4	66.1	68.2	7.2	10.0	6.4	3.0	10.0	98	76	73	NW 6	NW 6	NNW 3	9	5	9	30.0	
16	69.1	69.4	71.4	3.8	8.8	7.0	2.0	9.0	87	89	63	NW 2	W 4	WNW 2	2	0	2	4.0	Gelée blanche.
17	71.5	71.2	75.2	2.6	8.0	6.2	1.2	9.0	89	86	88	WNW 1	W 4	WNW 2	1	0	2	.	Léger brouillard.
18	74.0	71.7	73.0	4.6	9.2	6.2	0.0	9.4	97	98	82	W 1	WNW 3	WNW 2	6	3	0	.	Gelée blanche.
19	72.9	73.6	72.8	3.2	11.4	4.2	0.4	12.0	97	71	84	NW 2	W 5	WNW 2	2	3	0	.	Gelée blanche.
20	71.6	73.8	74.1	5.2	11.2	6.8	2.0	13.8	81	66	66	NW 1	W 3	WNW 2	2	2	0	.	
21	73.9	73.0	73.0	5.2	12.8	8.2	3.8	13.6	87	47	70	W 1	NW 2	W 1	1	1	0	.	Gelée blanche.
22	73.6	74.1	73.8	4.4	12.2	7.2	3.0	13.8	93	65	80	W 1	W 1	WNW 2	0	1	2	.	Gelée blanche.
23	72.6	71.5	71.4	5.2	13.0	4.2	3.0	13.0	90	55	84	NNW 3	NNW 4	NW 4	1	4	6	.	
24	72.0	72.5	72.5	5.0	7.0	4.2	2.6	7.0	94	88	97	NW 3	NW 4	NW 2	6	4	3	3.0	
25	72.8	72.5	73.6	2.0	7.0	6.2	0.0	7.2	96	85	97	NE 1	NE 1	N 2	6	2	6	.	Gelée très forte. Glace ce matin.
26	76.4	77.0	75.1	1.0	7.8	3.2	0.4	8.0	100	81	87	NNW 1	NW 1	N 1	6	7	9	7.0	
27	75.5	75.8	76.9	3.0	5.8	4.2	0.2	6.4	100	88	80	N 1	NNW 4	N 2	9	8	0	7.0	
28	77.9	77.7	75.7	2.2	6.0	4.2	0.0	6.0	96	88	84	W 6	NW 4	NE 2	9	2	0	.	Coup de vent à 4 h. m.
29	75.3	75.5	73.9	1.8	8.2	4.2	0.0	9.0	100	98	90	E 1	ENE 6	E 2	9	1	0	.	Brouillard très intense.
30	71.6	72.5	71.6	2.8	10.0	5.2	- 0.4	10.0	86	76	81	SW 2	W 4	E 1	2	1	0	.	
31	71.9	73.6	71.9	1.8	9.0	3.2	- 1.0	9.2	100	100	90	SW 1	W 4	SW 1	0	2	0	.	
Moy.	72.91	72.60	72.53	3.80	9.16	5.65	1.25	9 69	93.4	81.2	83.8	1.9	3.8	2.0	5.4	3.1	3.2	85.0	

Janvier 1881.

SAÏDA.

Longitude 2° 10′ W. — Latitude 34°51′. — Altitude 867m,0

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	94.2	93.4	91.5	5.8	6.2	5.0	3.9	10.1	94	88	84	N 1	NE 2	N 3	5	3	0	1.2	
2	94.8	94.8	93.5	0.2	4.4	1.2	0.0	7.2	94	65	100	N 1	NE 3	N 2	4	4	2	1.4	
3	90.4	85.4	84.3	2.9	8.4	4.1	2.2	10.3	93	59	87	ESE 0	SE 4	S 2	1	0	0	1.3	
4	83.6	83.3	82.2	3.0	4.1	4.2	0.3	11.	89	97	97	SW 0	NE 0	NE 1	5	7	4	5.6	
5	88.8	89.3	89.2	4.0	8.4	5.4	0.2	11.0	100	79	79	ESE 2	ESE 2	S 1	0	2	1	1.4	
6	92.6	90.6	90.5	1.0	10.3	6.2	0.3	12.4	85	94	94	SSE 2	SE 3	SE 1	1	0	2	.	
7	87.5	88.6	90.7	6.2	9.3	4.3	3.2	11.3	58	48	48	E 1	SSE 2	S 2	3	4	2	5.0	
8	91.1	90.5	88.6	0.6	2.3	5.3	- 1.2	8.2	100	96	96	NW 1	ESE 4	E 1	1	4	3	.	
9	85.8	86.5	85.4	3.0	14.4	9.4	1.3	14.4	100	45	95	E 3	ESE 3	E 1	0	1	5	0.0	
10	85.9	84.5	85.6	7.3	14.2	12.2	1.4	15.4	83	95	97	S 4	S 4	S 2	3	2	3	1.3	
11	87.5	88.5	91.1	12.1	15.3	16.1	4.4	19.0	97	98	95	SW 2	WSW 2	W 1	4	4	3	.	
12	91.4	91.2	91.1	10.2	20.4	17.4	9.4	22.2	97	91	93	SW 1	WNW 3	W 2	2	1	0	.	
13	90.6	89.9	89.0	14.2	23.2	16.4	9.7	25.0	92	89	93	WSW 3	WNW 3	S 2	2	2	2	.	
14	85.7	85.8	85.6	14.0	18.0	15.0	11.9	23.1	91	90	98	S 7	SW 5	S 1	3	4	4	.	
15	84.8	83 8	85.1	13.0	18.3	17.0	11.3	23.2	97	93	93	SW 4	W 6	S 4	1	2	2	.	
16	89.8	88.6	89.3	14.1	17.2	13.0	9.4	19.0	95	93	98	W 3	W 3	E 1	4	4	5	1.0	
17	87.1	87.1	87.6	9.4	21.3	15.3	9.3	23.4	71	96	95	S 2	S 2	S 2	0	0	0	1.0	
18	87.8	87.1	86.6	10.2	19.0	14.0	8.3	23.0	76	47	82	ESE 3	SW 3	S 2	0	1	0	.	
19	89.1	89.7	91.8	9.2	18.2	12.7	8.2	18.5	78	43	61	SW 3	W 4	W 1	0	2	0	.	
20	92.0	92.0	89.1	4.4	14.3	10.2	3.8	16.6	80	48	72	W 2	W 2	W 2	0	3	0	.	
21	90.7	88.6	89.1	9.4	18.5	15.3	4.0	21.8	61	46	55	SE 4	E 3	ESE 1	4	1	0	.	
22	88.9	88.9	89.5	12.7	22.4	15.0	8.2	24.8	33	16	55	E 5	E 6	ESE 2	0	0	0	.	
23	90.1	88.2	88.0	8.7	19.0	12.0	5.5	22.0	72	41	69	SW 2	ESE 2	E 2	2	2	0	.	
24	88.3	87.8	87.2	11.3	21.7	15.0	6.5	25.3	25	14	26	S 5	W 5	W 3	1	2	2	.	
25	89.6	89.5	89.4	8.4	17.8	13.6	6.6	20.0	70	57	42	WNW 3	N 2	N 2	4	1	0	.	
26	87.9	87.8	88.1	11.6	19.3	14.6	7.9	23.2	32	16	33	SE 7	WSW 4	N 1	1	3	0	.	
27	89.5	89.2	88.7	12.8	17.6	16.0	9.7	22.4	41	41	33	S 1	S 2	S 3	4	4	2	.	
28	90.3	89.6	88.6	9.6	23.5	16.7	9.0	25.3	54	30	58	S 2	W 2	N 1	2	0	0	.	
29	88.6	85.4	87.4	10.5	26.2	16.8	8.8	26.0	76	25	38	SE 7	S 7	W 6	1	3	1	.	
30	89.0	88.9	91.5	10.3	19.1	15.4	9.8	26.1	74	31	41	W 3	WNW 6	W 4	0	2	0	.	
31	92.4	91.7	89.6	7.8	17.7	13.6	6.4	21.1	66	33	57	SW 2	W 5	N 2	2	2	0	.	
Moy.	89.22	88.51	89.07	8.30	15.61	11.88	5 80	18.79	76.6	61.1	72.8	2.8	3.4	2.0	2.0	3.3	1.4	22.2	

Février 1881.

SAÏDA.

Longitude 2°10′ W. — Latitude 34° 51′. — Altitude 867m,0.

DATES.	BAROMÈTRE (600+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	92.1	93.1	93.4	10.1	14.5	11.6	6.5	21.0	86	53	69	SW 5	WNW 5	WNW 3	10	8	5	.	
2	95.0	92.9	92.9	8.0	15.1	12.1	6.7	20.0	77	46	86	WNW 1	W 4	N 1	8	5	0	.	Arrivée des cigognes.
3	91.2	89.9	88.8	7.1	18.5	13.5	5.2	22.0	91	82	53	S 2	S 3	S 1	5	3	0	.	
4	89.0	91.0	91.1	7.0	11.9	7.6	5.0	14.4	54	59	66	W 3	W 6	S 2	10	5	2	1.0	
5	92.1	92.7	91.1	6.0	10.9	9.7	5.5	17.2	88	56	61	W 2	W 5	W 1	7	7	10	.	
6	90.1	89.8	90.9	8.8	9.0	9.7	7.8	10.2	89	92	92	W 5	W 4	N 6	10	10	10	.	
7	92.2	91.9	92.7	9.5	14.1	14.8	7.7	16.5	92	71	50	W 5	W 2	W 1	10	7	0	.	
8	94.5	94.0	93.5	5.0	19.8	13.2	4.8	22.0	97	51	64	W 2	S 1	WNW 1	2	0	0	.	
9	93.5	92.5	93.0	6.0	18.2	11.0	4.4	22.2	85	37	56	SW 1	NW 5	N 1	0	0	0	.	
10	93.2	92.2	91.1	6.2	22.0	13.5	3.8	24.0	58	24	42	SE 3	W 3	N 1	0	0	0	.	
11	91.0	89.4	90.0	6.0	19.8	12.8	4.7	21.6	42	20	36	SW 2	WNW 4	N 4	2	5	2	.	
12	90.1	89.2	89.1	7.0	13.2	7.5	5.8	21.5	91	67	85	W 1	E 1	W 2	7	7	4	.	
13	89.4	89.1	89.3	2.0	14.2	7.5	1.8	18.0	93	58	66	NW 1	SW 1	W 1	2	2	1	.	
14	88.3	87.1	85.1	4.6	19.8	13.0	2.0	22.5	59	26	.	W 2	S 4	N 2	2	0	1	.	
15	85.1	86.0	86.4	9.1	17.5	7.6	4.8	23.3	36	24	91	S 5	W 5	N 3	7	7	4	.	
16	86.3	86.4	85.8	7.1	13.7	9.5	4.5	23.2	60	35	89	SE 4	W 2	SW 1	6	8	8	.	
17	86.2	86.7	86.1	4.5	8.0	7.0	3.6	13.3	90	91	88	W 2	SSE 6	W 4	0	10	3	10.0	
18	88.7	88.1	87.0	5.5	14.6	10.6	4.2	17.3	97	74	70	W 1	SE 1	SW 2	8	0	4	.	
19	84.6	84.0	82.9	9.2	13.0	9.4	4.0	21.0	40	68	69	S 8	SE 6	S 6	2	7	3	0.0	Abricotiers en fleurs
20	85.1	85.7	86.5	6.3	7.4	9.0	3.9	10.0	97	85	61	NW 3	W 4	W 4	10	10	6	7.0	
21	88.1	86.6	86.3	5.5	14.1	13.3	4.4	16.3	97	57	32	NW 2	W 2	S 6	7	2	3	.	
22	85.7	85 8	84.6	8.2	13.4	11.1	5.3	18.0	48	57	41	SE 6	WNW 4	S 4	8	10	8	.	
23	84.9	84.7	85.0	6.2	17.0	11.0	5.8	19.2	70	31	80	SE 3	SE 3	S 2	2	5	5	.	
24	85.0	85.1	84.4	8.0	16.9	12.4	5.6	20.4	64	38	72	SE 7	SE 4	SE 4	2	0	2	.	
25	86.8	81.0	79.9	9.6	12.9	11.2	7.7	16.5	42	45	56	SE 8	S 9	W 2	8	9	10	.	
26	79.6	80.1	79.5	5.0	14.6	9.8	4.6	18.0	90	52	79	SSW 3	W 1	SSW 2	2	8	10	15.0	Éclairs, grêle.
27	83.8	85.1	83.9	7.1	16.6	9.5	4.6	18.1	83	55	76	W 1	W 3	NW 1	5	5	0	.	Poiriers en fleurs.
28	85.5	85.6	85.2	5.6	13.2	8.3	3.7	18.3	66	53	75	S 4	NW 3	W 3	6	0	2	.	
Moy.	88.36	88.20	87.70	6.79	14.82	10.78	4.94	18.78	74.4	53.8	67.1	3.3	3.6	2.5	5.3	5.0	3.8	33.0	

Mars 1881.

SAÏDA.

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m,0.

DATES.	BAROMÈTRE (600+).			THERMOMETRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	91.6	92.8	93.7	6.9	10.8	8.0	3.8	13.5	85	70	89	W	3	NW	4	N	1	10	8	5	8.0	
2	93.1	93.1	92.7	5.0	16.2	11.0	3.6	19.4	85	52	77	W	2	W	2	NW	0	5	2	0	.	Rosée.
3	91.9	91.3	90.2	11.6	20.5	17.2	4.7	24.1	46	17	34	E	5	S	6	W	2	5	2	5	.	
4	91.4	91.0	91.0	11.0	23.5	16.5	10.6	26.8	44	16	73	S	5	SW	4	N	1	5	6	0	.	
5	92.5	92.4	91.1	11.8	25.2	18.6	10.2	28.4	45	16	50	S	4	W	5	SW	3	2	7	6	.	Arrivée des hirondelles.
6	93.6	93.6	92.1	13.0	25.0	20.0	11.5	28.1	26	8	18	S	5	SW	4	SW	4	5	2	0	.	
7	92.8	92.6	91.4	13.7	26.4	21.0	12.3	29.6	10	55	27	S	6	SW	6	S	1	2	2	5	.	Siroco.
8	91.4	91.9	90.8	15.0	24.5	17.0	12.2	30.4	6	7	61	S	6	WSW	6	NNW	1	4	0	0	.	Siroco.
9	92.9	93.0	92.9	7.6	29.6	18.0	7.1	30.5	77	55	47	N	2	SSE	3	S	1	6	5	2	.	
10	94.2	90.7	93.4	17.6	23.8	21.8	7.6	30.5	10	8	20	S	5	SSE	7	SE	4	7	5	5	.	Siroco.
11	92.3	93.3	90.4	14.5	27.8	22.1	7.5	30.3	28	72	11	S	4	SE	6	S	2	2	2	2	.	Siroco.
12	91.0	91.2	89.3	9.2	24.5	18.6	7.4	29.7	58	36	49	W	3	WNW	2	NW	0	0	2	3	.	Siroco.
13	90.0	88.7	85.0	12.0	29.2	21.6	9.0	30.8	48	67	19	NNW	3	S	5	W	1	5	2	5	.	Siroco.
14	87.8	88.0	87.8	11.4	17.3	9.6	10.6	21.6	85	50	92	W	1	N	3	NW	3	10	7	10	10.0	Écl. et tonn. de 5 h. 30 à 6 h. s. gr.
15	88.7	90.0	89.8	7.9	9.6	9.0	6.7	13.5	83	89	92	W	4	W	5	W	2	10	10	2	6.6	Jardin potager dévasté par la gr.
16	91.5	92.6	92.0	4.5	18.9	9.8	3.0	18.9	87	26	89	WNW	2	WNW	2	SW	1	8	9	0	.	Rosée. Départ d'une grande partie
17	91.8	92.5	92.6	8.9	17.3	10.4	4.5	20.0	73	37	92	ESE	5	SSE	6	NNE	1	5	8	10	2.8	des hirondelles.
18	94.1	94.5	92.8	7.8	14.6	12.2	4.4	17.0	61	24	34	SE	8	SE	7	E	4	8	6	10	1.4	
19	92.3	92.1	91.1	8.5	14.4	10.6	7.1	16.1	32	44	93	E	8	ESE	8	NE	0	10	10	10	0.5	
20	89.9	89.3	90.1	8.6	15.4	9.6	7.8	18.8	52	55	92	SE	4	W	3	W	1	10	6	10	3.2	
21	90.5	91.1	90.2	7.4	12.7	11.3	6.4	16.5	91	90	83	W	2	W	6	NW	1	6	9	2	.	Rosée.
22	91.6	92.5	92.1	8.8	18.5	16.2	6.9	22.2	89	36	58	W	3	W	2	W	2	2	5	0	.	Rosée.
23	90.1	90.0	88.2	11.4	26.0	22.0	6.9	29.8	48	14	31	SSW	4	W	4	N	1	2	5	0	.	Siroco.
24	87.7	85.8	85.9	16.2	25.4	16.3	11.4	28.0	25	6	58	S	6	SW	8	W	4	10	10	10	.	Siroco jusqu'à 4 h. du soir.
25	85.9	84.8	83.8	10.8	15.9	12.0	10.3	19.4	97	59	90	W	2	W	3	W	1	10	10	10	0.0	
26	82.4	83.4	83.3	9.8	13.5	10.7	9.4	18.0	97	75	84	W	3	NNW	4	NW	1	10	8	5	8.5	
27	85.3	85.4	84.2	8.8	19.9	16.0	7.1	22.3	89	36	59	W	4	W	4	W	1	2	5	10	.	Rosée.
28	86.9	86.6	82.1	9.0	21.3	21.0	8.1	25.8	89	37	20	W	2	W	5	S	6	5	2	10	.	Rosée.
29	85.4	84.7	83.7	10.5	12.5	13.5	9.0	18.9	71	83	45	W	3	W	4	WNW	3	10	10	5	.	
30	85.6	85.8	84.1	10.0	21.5	16.5	7.3	23.4	69	13	38	W	4	W	7	WNW	4	6	8	0	.	
31	84.9	85.0	82.4	11.4	24.5	22.5	8.7	28.2	56	12	63	S	4	SW	6	SW	5	0	5	6	.	Siroco.
Moy.	90.04	89.94	89.04	10.31	20.30	15.63	7.84	23.54	60.2	40.2	58.3	3.9		4.7		1.9		5.9	5.7	4.5	41.0	

Avril 1881.

SAÏDA.

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m,0.

DATES.	BAROMÈTRE 6 0+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	86.7	86.5	86.5	10.7	23.6	17.0	8.5	25.8	86	24	34	W	2	W	3	N	3	1	2	6	.	Rosée.
2	83.0	84.6	83.5	13.5	17.1	14.3	10.5	22.6	30	52	65	SW	3	WNW	6	N	2	4	3	0	.	
3	84.0	83.8	84.1	9.8	20.8	19.0	7.0	25.5	78	31	39	N	2	W	3	W	3	3	2	10	.	
4	81.4	81.7	81.0	9.8	18.6	11.0	8.9	20.1	89	50	93	E	4	N	3	E	1	4	4	6	13.0	
5	79.2	77.5	78.3	11.3	18.5	12 0	8.2	22.6	75	49	87	E	3	SW	7	E	3	3	3	10	0.5	Rosée.
6	81.1	81.7	81.9	7.8	17.8	13.5	7.4	22.6	89	37	68	SW	6	W	6	NW	2	2	2	5	3.1	Rosée.
7	85.4	85.4	87.8	8.0	15.6	9.6	6 1	20.5	89	56	92	N	1	N	4	NE	2	4	3	8	8.3	
8	89.2	90.2	90.1	8.8	13.0	11.0	7.5	19.5	97	72	86	N	1	NW	3	N	1	5	4	7	4.7	
9	92.1	92.5	93.0	8.2	15.3	10.7	7.6	18.0	75	55	65	NE	3	NW	5	NW	4	3	3	3	.	Rosée,
10	94.6	93 8	92.9	9.3	17.5	14.6	5.2	22.5	84	47	55	NW	2	N	2	NW	4	4	2	2	.	
11	93.3	92.6	91.3	9.5	21.9	14.8	7.5	23.4	79	25	63	W	2	N	5	N	3	0	4	10	.	
12	90.9	89.8	88.6	10.8	21.5	16.2	8.7	25.8	82	38	50	NW	2	N	2	N	4	0	5	7	.	Rosée.
13	89.3	89.7	89.5	10.2	19.6	17.4	9.5	23.4	92	51	43	S	2	NE	2	NE	4	5	2	0	.	
14	90.9	89.7	87.7	8 5	24.0	20.5	5.6	26.9	83	20	44	NNW	2	N	4	N	4	0	0	7	.	Rosée.
15	88.1	88.3	87.4	12.5	28.9	17.0	8.3	29.7	74	91	63	E	2	NW	7	NNE	3	0	4	10	.	
16	86.2	85.1	83.7	10.5	27.6	17.6	8.5	29.4	82	20	65	N	2	N	2	NE	1	0	2	5	.	
17	84.0	83.3	83.5	18.2	29.2	19.0	10.2	31.8	14	54	41	S	7	S	8	W	5	0	0	0	.	
18	84.9	83.9	81.1	12.7	23.3	17.5	10.7	26.5	70	35	56	W	1	NE	3	N	5	5	4	0	.	
19	84.0	82.1	81.8	11.4	22.7	9.0	11.6	26.0	75	26	100	N	1	SE	4	NW	4	0	2	10	12.0	Grêle de 6 h. 10 à 7 h. s.
20	80.8	80.6	81.3	10.5	15.6	15.0	6.5	25.0	80	62	61	S	4	W	4	NW	2	0	10	10	0.5	
21	84.3	84.6	85.6	11.2	18.4	13.0	9.3	21.3	65	28	68	W	4	W	5	NW	4	4	7	4	.	
22	88.1	88.2	87.0	11 4	19.4	13.8	7.4	21.4	73	38	58	E	2	NW	4	N	4	4	7	3	.	
23	87.5	88.1	89.4	7.7	10.7	7.9	7.4	14.6	97	60	86	W	4	W	5	NW	2	10	8	5	10.0	
24	91.7	92.2	91.5	6.3	14.6	11.2	3.2	18.0	88	52	65	E	3	N	3	N	4	2	6	0	.	Rosée.
25	93.8	94.6	95.0	6.6	14.2	11.8	4.2	18.0	85	47	56	S	1	N	5	N	4	0	8	0	.	Rosée.
26	96.7	96.1	95.0	5.0	17.0	14.4	1.4	19.5	93	34	53	NE	1	NE	5	N	5	0	2	0	.	Gelée blanche.
27	94.8	94.4	93.9	11.0	21.8	16.2	4.9	23.7	65	37	52	E	1	N	6	NNE	6	0	1	0	.	
28	93.4	93.2	91.7	10.8	22.8	14.6	6.7	25.3	82	27	44	W	2	N	5	N	2	0	0	0	.	
29	92.9	92.7	92.2	10.6	22.0	18.2	5.9	25.4	60	29	37	NE	3	NE	2	NE	2	0	0	0	.	Rosée.
30	92.0	91.9	90.0	15.9	25.4	21.8	8.4	28.5	41	15	18	S	6	SW	4	N	3	0	0	0	.	
Moy.	88.15	88.96	87.51	10.28	19 95	14.65	7.43	23.44	75.7	42.1	60.2	2.6		4.2		3.2		2.1	3.3	4.0	52.1	

Mai 1881. **SAIDA.**

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m,0.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	90.3	89.6	89.4	15.6	29.0	25.0	14.2	30.3	84	89	16	S	8	NW	1	W	3	4	6	9	.	Sirocco.
2	88.4	87.8	87.3	14.6	26.2	15.4	13.0	27.4	52	31	64	SW	6	NW	5	N	5	2	0	0	.	Sirocco.
3	89.6	90.4	90.5	11.6	18.2	13.2	9.6	21.6	69	21	43	W	4	NW	4	NNW	4	5	5	0	.	
4	91.7	92.0	91.7	9.2	19.5	14.6	4.5	22.8	61	66	44	W	3	N	5	N	6	0	0	0	.	
5	93.4	93.8	92.6	11.6	19.4	16.0	4.2	23.0	46	72	24	NW	1	N	6	N	4	0	0	0	.	
6	94.3	93.7	93.7	12.4	21.3	16.4	8.5	25.3	50	88	24	E	7	NE	7	N	8	0	5	0	.	Sirocco.
7	94.9	94.5	93.7	11.0	17.4	10.4	5.2	19.6	65	27	95	NW	2	N	6	N	2	0	5	6	1.6	
8	94.0	93.6	93.2	10.1	16.4	10.6	7.7	19.5	97	66	95	NW	2	N	3	NE	1	10	7	0	10.2	Tonnerre, éclairs, grêle de 3 à 5 h. s.
9	93.5	93.3	92.1	8.3	19.4	17.6	4.8	22.5	94	36	40	N	2	N	4	N	3	0	0	0	.	Rosée.
10	91.0	89.6	86.4	14.2	27.4	23.0	8.2	30.4	55	94	25	E	4	W	5	N	4	0	0	7	.	Sirocco.
11	87.6	88.2	86.7	15.2	18.0	14.8	8.2	22.8	50	62	70	S	3	NW	1	NE	3	10	10	10	0.2	
12	86.4	87.9	88.0	8.4	9.8	12.4	8.0	15.3	100	92	83	N	2	N	4	N	1	10	10	2	3.2	
13	87.6	84.7	85.5	11.4	22.2	12.3	7.8	24.8	86	43	95	E	8	S	8	W	2	4	10	10	11.7	Sirocco, éclairs, tonnerre.
14	87.6	89.4	89.4	10.4	12.7	14.4	9.5	18.0	97	90	80	W	2	N	2	N	5	10	10	0	.	
15	89.0	88.5	89.7	12.4	26.3	25.2	9.2	29.0	98	8	27	NW	2	S	3	N	4	2	5	4	.	Sirocco.
16	89.3	89.2	89.7	11.2	17.3	13.2	10.4	20.2	95	49	64	NW	4	NW	5	NW	6	10	10	7	.	
17	91.2	90.7	91.1	11.5	18.6	16.0	9.2	23.6	80	50	61	W	3	NW	5	N	4	10	8	0	.	
18	92.3	91.7	91.7	14.4	24.2	20.6	8.8	26.6	78	26	44	NW	2	N	5	N	4	0	0	0	.	Gelée blanche dans les bas-fonds.
19	91.2	90.7	89.7	19.0	28.4	23.3	12.4	30.4	63	21	30	E	1	N	3	N	5	2	4	4	.	Sirocco.
20	89.9	90.5	91.7	17.0	23.6	20.2	14.4	26.0	64	30	50	NW	1	W	1	NE	2	10	10	8	.	
21	90.9	91.4	90.9	15.5	16.2	15.0	14.6	25.8	78	87	91	NE	1	E	2	E	3	10	10	2	4.0	
22	91.7	91.4	90.1	14.6	24.2	21.2	9.4	26.4	84	39	50	E	2	NE	5	N	3	0	0	0	.	
23	90.0	90.0	88.1	20.3	29.0	23.4	13.5	31.8	37	24	59	SE	4	SW	6	NE	1	5	7	10	.	Sirocco
24	89.6	89.5	88.8	22.4	28.4	20.4	16.4	31.0	55	31	54	E	1	NE	4	N	2	0	8	5	.	Éclairs à 8 h. s
25	90.2	91.6	89.2	17.0	15.8	18.7	16.5	22.8	73	98	67	SE	6	E	2	S	8	10	10	10	8.4	
26	91.8	92.4	91.2	13.2	20.9	17.3	12.4	23.6	88	50	57	NW	1	NW	3	NW	3	10	7	4	0.2	
27	91.9	91.8	91.9	15.6	22.7	18.4	9.2	25.6	73	34	44	N	2	W	2	N	6	0	1	0	.	
28	91.7	91.6	90.4	16.0	24.2	19.3	9.5	26.4	59	21	37	W	3	W	2	N	4	2	0	0	.	
29	91.7	91.7	90.6	17.2	24.4	20.0	10.8	28.0	50	25	32	SW	2	E	2	NNE	5	2	7	0	.	
30	91.8	91.5	90.1	18.5	25.2	21.2	12.7	27.9	49	28	43	NW	2	W	4	N	2	0	3	0	.	
31	89.5	89.1	88.7	19.0	26.7	18.4	11.8	29.4	49	21	52	W	1	NW	6	NE	2	0	5	2	.	
Moy.	90.78	90.71	90.13	14.15	21.71	17.67	10.15	25.09	70.4	49.0	53.5	3.1		3.9		3.7		4.1	5.2	3.3	39.5	

Juin 1881. **SAIDA.**

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m,0.

DATES.	BAROMÈTRE (600+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	89.8	89.4	90.0	14.6	21.0	17.3	11.6	29.4	76	41	57	N	6	N	2	N	3	6	4	0	.	
2	90.6	90.2	90.9	14.8	23.0	20.3	9.4	27.0	76	38	45	NW	1	NNE	1	NE	5	3	5	7	.	
3	90.5	90.7	89.3	16.1	16.4	17.2	12.8	19.6	67	96	59	N	1	SW	1	E	6	0	10	0	1.5	
4	89.0	87.2	86.6	13.8	26.3	16.4	11.6	28.4	92	27	87	NE	5	SE	2	NW	4	5	8	10	2.5	Siroco, Écl de 3 à 8 h. 15 tonn.
5	87.2	86.6	87.8	14.6	19.4	15.5	13.3	22.6	98	79	87	NE	1	NW	2	NW	5	6	9	5	31.0	Orage, écl., ton. de min. a 3 h. matin.
6	89.2	88.6	89.2	14.4	18.6	16.3	12.4	22.1	90	70	85	NW	4	NW	7	NW	5	8	6	6	1.6	
7	89.2	88.7	87.7	13.6	21.3	16.3	12.5	24.0	87	43	71	NW	4	NW	6	N	3	8	8	6	.	
8	89.6	89.5	88.8	13.7	20.6	15.5	10.4	22.8	60	36	51	NNW	4	NW	3	NE	4	0	2	0	.	
9	89.6	89.9	90.3	14.9	20.8	16.6	9.2	24.3	60	47	50	N	1	N	2	NE	5	0	2	0	.	
10	92.1	92.5	93.0	15.4	21.2	16.3	8.5	24.5	59	40	30	N	1	N	5	NE	5	0	2	0	.	
11	92.8	91.7	90.6	14.8	23.5	19.3	6.8	24.0	51	12	33	NE	1	NE	2	N	3	2	4	2	0.3	Tonnerre, éclairs.
12	92.6	92.5	91.3	16.7	22.4	21.4	6.8	25.9	59	34	21	WNW	1	N	3	NW	3	0	0	0	.	
13	92.5	91.3	90.1	13.8	28.8	20.4	6.9	31.0	76	18	41	SW	4	SW	2	W	3	3	2	0	.	
14	91.3	90.1	88.0	15.8	34.8	18.8	10.4	36.8	79	12	71	NNE	2	SSW	3	NE	2	3	1	3	.	Siroco toute la journée.
15	89.0	89.8	90.8	19.3	32.2	23.0	14.8	33.8	64	22	38	E	2	NW	4	N	3	2	4	0	.	
16	91.1	90 8	91.7	21.0	28.5	24.4	13.8	31.8	51	26	32	N	1	N	4	N	4	0	0	0	.	
17	91.9	91.6	91.7	18.8	29.0	24.0	14.4	31.5	66	18	33	W	1	N	5	N	2	0	0	0	.	
18	91.5	90.6	90.7	19.6	32.5	23.4	15.2	33.8	50	19	42	NE	1	NNE	1	N	4	3	2	4	.	
19	92.1	91.3	89.7	21.3	28.2	24.5	14.8	32.6	51	28	31	N	1	N	3	N	3	2	1	3	.	
20	88.2	88.4	87.8	17.3	30.5	23.1	16.8	35.5	59	18	43	N	1	S	6	N	1	1	2	1	.	Siroco, poussière.
21	86.8	87.4	87.6	20.4	24.8	22.1	17.8	33.9	50	34	50	N	1	N	4	N	3	1	1	3	.	Siroco à midi.
22	89.9	89.6	89.8	15.8	28.2	18.5	13.1	30.5	83	19	64	N	1	N	1	NNE	3	0	0	3	.	
23	91.2	90.2	89.5	20.5	28.5	22.9	14.5	32.2	51	26	47	N	1	N	1	NNW	3	0	0	3	.	Siroco. Coup de vent.
24	91.2	89.6	90.6	19.0	31.8	22.1	17.2	33.5	68	26	74	NNW	1	NNW	2	N	2	0	2	2	0.0	
25	92.3	91.7	91.6	18.8	29.3	24.5	18.2	31.4	70	35	60	NNW	1	N	1	N	2	1	2	1	.	Siroco.
26	91.9	91.0	89.6	21.8	33.5	30.8	15.5	37 0	72	17	13	N	0	N	2	E	5	0	3	4	0.0	Siroco.
27	88.7	88.8	89.9	27.5	35.9	29.8	20.8	38.8	21	16	29	SW	1	NNE	1	N	1	1	0	1	.	
28	89.5	89.9	89.8	24.8	37.2	31.6	23.5	39.5	30	17	19	SW	0	NNE	1	N	2	0	0	1	.	Siroco.
29	91.5	91.9	91.7	25.0	35.8	29.3	23.1	37.8	60	12	37	SW	0	N	3	N	1	0	1	1	.	Siroco.
30	91.4	93.8	93.7	25.0	33.8	27.9	18.0	36.1	45	17	43	N	1	N	3	N	1	0	2	1	.	Siroco.
Moy.	90.57	89.80	89.99	18.10	27.26	21.65	13.80	30.40	64.0	31.4	48.1	1.7		2.7		3.2		1.8	2.8	2.2	36.9	

Juillet 1881. **SAIDA.**

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m,0.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	93.1	90.8	89.3	23 6	33.2	29.5	15.1	35.0	64	23	25	SW 1	ENE 1	NE 1	2	2	2	0.0	Éclairs la nuit.
2	90.8	89.9	89.9	27.5	27.5	23.2	14.9	31.5	29	46	58	N 1	N 3	N 2	3	1	2	.	Éclairs, tonnerre.
3	90.7	91.3	91.4	23.8	35.5	29.8	15.0	40.0	36	11	24	SSE 6	S 3	N 2	3	3	4	3.1	Siroco, poussière. Éclairs, tonnerre.
4	95.0	95.3	94.8	27.2	37.2	31.1	21.9	38.9	29	11	22	SSE 3	SSW 3	N 1	3	3	2	1.5	Siroco, poussière de sable.
5	95.0	95.8	93.8	25.5	37.8	30.0	21.5	40.5	62	32	33	NE 1	NNE 1	N 2	0	1	4	.	Siroco poussière de sable.
6	94.0	93.8	93.8	24.8	31.9	26.7	22.8	32.3	61	32	32	NNW 0	N 2	NW 3	1	2	6	0.0	
7	93.2	92.8	91.8	23.5	35.1	30.5	20.6	35.5	59	44	65	NE 1	NW 4	N 0	4	4	4	0.0	
8	91.9	91.7	91.8	25.5	35.5	26.9	19.8	38.5	43	16	45	NW 1	WSW 3	N 0	0	3	3	0.0	Siroco.
9	94.9	93.8	92.8	21.8	32.2	28.4	20.9	33.4	66	28	50	N 1	E 3	NNE 1	2	3	2	.	
10	93.0	92.9	91.5	22.0	34.8	30.5	17.8	40.0	74	47	37	N 1	N 2	N 1	2	2	2	.	
11	91.9	92.7	91.5	29.0	37.0	28.3	19.5	41.2	14	11	29	S 6	S 1	ESE 1	1	2	1	0.0	Siroco, poussière.
12	91.4	92.6	91.6	29.8	39.5	32.0	24.2	41.5	14	11	17	S 4	S 1	SE 2	1	1	4	0.0	Siroco. Éclairs et tonnerre à 6 h. s.
13	92.8	92.6	91.7	25.4	38.2	29.9	21.3	41.5	17	11	19	N 0	W 1	SSE 8	1	1	4	1.7	Orage. Tonn. Siroco, pous. de sable.
14	91.7	91.6	91.7	28.8	36.5	31.0	21.2	40.0	33	12	13	S 1	S 1	SE 1	2	1	2	0.0	Siroco.
15	92.9	92.7	91.5	25.8	36.0	31.7	19.5	38.8	47	15	23	ENE 1	N 1	N 1	0	0	0	.	Étoiles filantes.
16	91.9	91.7	91.6	24.5	34.8	30.5	16.5	38.2	60	15	19	NNE 1	N 1	N 1	0	1	0	.	
17	91.3	91.3	90.6	23.8	31.0	29.5	16.1	35.8	44	20	17	NNE 1	N 1	NNE 2	1	2	0	.	
18	90.0	89.8	89.6	23.0	32.5	28.5	14.5	37.0	14	20	24	WSW 1	N 1	N 1	0	1	0	.	Poussière.
19	89.4	88.8	88.7	26.8	37.2	28.0	17.8	42.0	25	11	25	SW 4	WSW 2	S 1	1	1	2	.	Éclairs. Tonnerre à 8 h. s.
20	90.8	89.7	88.7	25.5	36.5	35.0	18.2	39.5	50	14	13	WSW 1	SW 2	NW 0	1	1	3	.	
21	90.8	88.6	88.6	25.5	38.5	25.5	18.2	41.3	50	16	42	WSW 1	SW 2	N 1	1	1	1	.	
22	90.0	86.8	89.7	21.5	37.8	27.8	14.8	41.5	68	15	58	N 0	SE 1	N 1	0	2	1	0.0	
23	91.0	90.1	89.0	20.0	38.0	34.5	14.2	41.5	89	11	17	N 1	SW 4	SSW 1	0	1	0	.	Siroco. Poussière.
24	91.8	91.5	90.7	29.5	39.2	34.0	18.5	41.5	12	9	16	S 7	SW 2	S 1	0	0	2	.	Siroco.
25	91.7	91.0	89.4	27.5	39.2	33.2	20.3	41.5	21	8	18	NW 2	SSW 2	N 1	0	1	2	.	Siroco
26	90.6	90.0	89.3	26 3	38.5	34.0	22.5	41.5	22	7	11	S 2	W 2	SW 1	0	0	2	.	Siroco.
27	89.6	88.5	88.4	25.0	38.0	33.0	21.1	42.2	28	9	19	SW 1	N 1	N 0	2	3	1	.	Étoiles filantes
28	91.7	91.5	92.5	20.5	30.5	27.5	16.2	39.9	85	44	57	N 2	N 1	N 1	2	1	1	.	Brouillard.
29	92.9	92.8	91.6	20.0	30.8	25.8	16.5	38.9	91	49	53	N 1	N 1	N 1	4	3	4	.	
30	92.4	90.7	91.6	21.0	34.0	28.5	16.5	38.1	82	35	48	NE 1	N 2	N 0	3	1	2	.	Éclairs le soir.
31	92.8	91.1	90.5	25.5	38.5	32.0	18.0	41.5	50	21	24	WSW 1	N 1	N 1	0	0	0	.	
Moy.	91.93	91.42	90.93	24.83	35.55	29.90	18.58	39.23	47.6	21.1	30.7	1.8	1.8	1.3	1.3	1.5	2.0	6.3	

Août 1881. **SAIDA.**

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m, 0.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	91.6	91.6	90.4	24.0	37.5	33.0	17.5	40.0	57	19	13	NW 1	N 1	N 1	0	0	1	.	Siroco.
2	92.8	92.6	92.4	23.5	37.5	32.0	12.5	40.0	45	7	18	SSW 3	NNE 1	N 1	0	0	1	.	Siroco.
3	93.7	92.5	92.5	26.0	37.8	32.0	21.6	40.1	36	7	17	NE 3	NNE 1	N 1	0	0	0	.	Siroco, poussière, tourbillons.
4	92.1	92.6	92.5	22.0	34.5	27.5	18.2	38.2	36	16	29	NNW 2	N 2	N 1	0	0	0	.	Siroco, poussière.
5	92.3	92.2	91.6	21.0	32.0	27.2	15.0	34.4	65	24	36	NW 2	NNW 1	NNW 1	0	0	0	.	
6	91.9	92.1	92.1	23.0	36.0	27.8	15.5	37.2	49	15	42	NW 1	NW 2	N 1	0	0	0	.	
7	92.8	92.3	91.2	21.8	32.0	28.2	14.8	35.2	48	18	38	SW 1	NNE 1	N 1	0	0	0	.	Siroco.
8	91.9	90.8	90.6	23.5	34.0	30.1	18.0	36.2	38	16	10	N 1	N 1	N 2	0	0	0	.	Siroco.
9	91.0	89.7	89.0	25.0	35.0	29.0	17.0	37.3	34	11	22	N 1	NNW 1	N 1	0	0	1	.	Siroco.
10	91.0	91.1	90.6	24.3	36.5	31.0	17.2	38.5	34	14	17	SE 1	WSW 2	N 1	0	1	1	0.0	Coup de vent à 12 h. 30, tonn. pouss.
11	92.0	91.7	90.6	23.5	36.2	28.2	18.2	38.5	52	16	43	SW 1	N 1	N 1	0	0	0	.	
12	90.9	90.2	90.6	22.0	33.0	27.8	16 0	36.0	56	21	45	N 1	N 2	N 1	1	0	0	.	
13	90.1	88.7	87.5	24.0	36.0	29.0	16.5	38.5	46	41	27	S 1	NNW 1	N 1	0	0	0	.	Siroco, poussière.
14	88.8	88.7	88.6	25.0	36.0	30.5	19.5	38 5	34	10	18	NNW 1	NW 3	NW 1	0	1	0	.	Coup de vent à 3 h. s
15	89.4	88.7	88.2	25.2	34.0	30.0	19.5	38.0	51	13	34	NE 1	NNW 1	NW 1	0	0	0	.	Siroco, poussière.
16	90.3	91.6	90.1	22.5	34.0	30.0	14.8	36.2	51	21	25	SSW 1	NW 1	N 1	0	0	0	.	Siroco, poussière.
17	90.8	90.0	90.2	22.5	36.5	31.0	15.8	39.0	37	18	32	SW 1	E 1	N 0	0	0	0	.	
18	91.4	90.5	90.3	25.0	38.5	32.0	19.0	40.2	28	17	19	WSW 1	NW 2	NNW 1	0	0	0	.	Coup de vent à 3 h.
19	91.3	91.0	90.1	25.0	39.0	33.5	19.5	40.8	28	29	15	W 1	W 2	W 1	0	0	0	.	
20	91.3	90.4	90.2	26.2	39.0	33.2	20.0	41.0	29	7	16	WNW 1	NNW 1	NNW 1	0	0	0	.	
21	91.1	90.4	90.2	29.5	38.5	32.8	23.5	41 5	12	3	21	S 4	SW 4	N 1	0	0	0	.	
22	90.5	89.3	89.2	26.2	37.8	28.0	21.8	41.0	27	20	39	S 7	W 1	N 2	0	0	1	.	
23	89.7	87.9	88.3	25.5	37.0	28.0	25.0	39.5	24	11	39	S 6	W 2	N 2	0	0	2	.	
24	90.9	90.6	90.0	22.8	33.5	27.2	17.1	31.8	50	17	52	N 0	N 1	N 1	2	1	4	.	
25	91.5	90.5	90.5	22.0	34.5	28.0	15.8	38.0	58	23	51	W 1	N 2	N 1	0	3	3	.	
26	90.5	90.5	89.1	22.0	37.2	27.0	15.5	40.0	63	17	63	S 0	NNE 1	S 5	0	0	7	0.0	Temp. de sable, tonn , écl. à 6 h. 30 s.
27	90.1	89.6	89.1	22.0	32.5	25.5	16.2	39.0	78	26	69	SW 1	N 2	N 1	0	0	0	.	
28	93.2	93.7	93.3	19.8	29.0	25.0	13.5	33.0	70	34	58	N 1	N 1	N 1	0	0	0	.	
29	94.3	92.8	92.8	20.0	34.5	25.0	13.0	35.0	60	16	54	W 1	NW 1	N 1	0	0	0	.	Siroco, poussière.
30	92.9	92.8	92.8	21.0	35.8	27.2	13.2	36.5	49	16	45	SW 1	NNW 1	N 1	0	0	0	.	
31	89.9	89.1	88.7	25.2	35.5	28.5	18.9	40.0	25	12	33	WSW 2	NNW 2	NNW 1	0	3	3	1.0	Grêle, éclairs, tonn. à 3 h. s.
Moy.	91.35	90.83	90.41	23.58	35.51	29.52	17.41	38.03	44.2	17.2	33.2	1.6	1.5	1.2	0.1	0.3	0.8	1.0	

Septembre 1881. **SAIDA.**

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m, 0.

DATES.	BAROMÈTRE (600 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	88.7	88.3	88.3	21.6	33.5	26.2	16.8	35.8	42	26	39	SE	1	N	2	N	1	1	0	1	.	
2	88.1	89.3	89.7	23.4	31.0	25.0	17.0	34.0	39	30	58	SE	1	NW	3	N	1	0	2	0	.	Siroco, halo lunaire
3	90.2	90.3	90.2	25.0	34.0	22.5	15.5	37.0	40	20	59	E	1	N	2	N	1	0	2	0	.	
4	90.0	90.3	89.2	22.8	33.2	24.5	15.5	37.0	50	26	47	WSW	1	NNW	2	N	1	1	0	0	.	
5	89.7	87.8	87.3	20.0	29.5	23.2	14.0	37.6	60	27	40	SW	1	N	2	N	2	0	0	1	.	
6	87.7	87.4	87.4	17.5	29.5	21.5	14.0	35.8	74	30	74	NNE	1	N	2	N	2	2	3	3	.	
7	90.4	89.0	89.1	18.5	33.0	20.5	11.8	37.8	62	25	76	N	1	N	1	N	1	2	1	3	.	Siroco, poussière.
8	91.7	92.9	92.8	22.5	33.0	25.0	14.5	36.0	40	21	45	ENE	1	N	1	N	1	0	0	0	.	
9	91.2	90.8	91.2	20.8	32.0	25.0	14.5	35.0	47	24	45	SW	1	NW	1	N	1	1	1	0	.	Siroco.
10	88.2	87.1	87.1	18.2	25.8	21.0	13.2	30.6	52	41	74	NW	1	NE	1	NNE	1	3	2	2	.	
11	88.2	88.2	88.2	17.2	26.5	20.0	11.5	30.5	74	33	81	NW	1	N	2	NW	1	0	0	1	.	
12	92.0	92.3	92.1	13.2	28.5	24.0	13.2	32.0	66	33	59	W	1	N	1	N	1	0	0	1	.	
13	90.8	91.6	92.6	20.5	36.5	27.3	10.9	33.2	48	11	41	N	1	SW	4	SSW	1	1	2	4	0.0	Siroco, nuages de poussière.
14	93.1	92.9	92.9	26.5	35.5	28.5	17.2	38 2	24	12	33	S	5	WSW	4	E	2	0	2	3	0.0	Siroco.
15	93.0	93.8	92.3	26.8	36.2	28.2	22.5	38.0	27	14	25	SE	3	W	2	E	1	1	2	2	0.0	Orage à 3 h.
16	92.6	92.3	92.3	25.0	36.0	29.0	19.0	38.0	28	13	37	SE	1	N	1	N	1	0	0	0	.	
17	91.0	90.3	90.3	27.0	37.0	29 0	20.5	38.0	26	14	34	SE	3	NW	1	NNE	1	0	1	3	.	
18	91.1	91.9	92.3	25.0	34.0	27.0	19.5	38.5	32	18	49	SW	1	WSW	1	E	1	0	2	2	.	
19	91.3	91.9	91.3	23.5	36.0	26.0	17.0	38.0	32	13	50	SW	1	WSW	1	NE	1	1	2	2	0.0	Nuages de poussière. Coup de vent.
20	89.0	88.3	89.2	25.0	32.0	24.3	14.8	34.6	26	14	62	SSE	4	SW	3	NW	1	1	2	4	0.0	
21	88.8	88.9	89.5	18.5	29.9	20.6	15.2	32.0	58	28	64	SE	1	N	1	N	2	0	1	1	.	
22	91.2	90.6	91.1	14.5	27.0	18.0	10.2	30.5	83	41	71	N	1	N	1	N	2	0	1	1	.	
23	90.8	90.8	90.8	13.6	25.0	18.5	9.2	28.0	82	45	62	N	1	N	1	N	1	2	1	0	.	
24	93.1	91.3	91.3	14.5	26.5	20.0	10.5	30.0	74	33	64	N	1	N	1	N	2	0	0	0	.	
25	92.1	92.0	91.9	13.8	25.0	20.0	8.7	30.0	71	34	47	WSW	1	N	1	N	1	0	0	0	.	
26	92.2	92.2	91.7	16.0	29.8	23.6	8.8	32.0	64	29	32	NE	1	S	1	NNE	1	0	0	1	.	
27	91.6	92.4	92.8	16.2	27.2	22.0	11.8	30.0	67	34	55	N	1	N	1	N	1	0	1	1	.	
28	93.1	92.8	93.4	19.5	27.2	17.0	13.5	31.0	63	58	96	SW	2	NW	1	N	1	4	3	6	7.2	Coup de vent.
29	92.0	90.8	90.8	15.7	23.2	19.0	12.6	26.0	.	77	72	NNW	1	N	1	N	1	2	1	2	.	
30	91.1	91.0	90.5	13.3	24.5	21.0	10.1	27.2	91	53	54	WSW	1	NNE	1	NNE	1	2	2	3	.	
Moy.	90.80	90.64	90.66	19.85	30.57	23.25	14.12	33.74	53.2	29.2	54.8	1.5		1.6		1.2		0.8	1.1	1.6	7.2	

Octobre 1881. **SAIDA.**

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m, 0.

DATES.	BAROMÈTRE (600 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	88.6	88.4	87.8	17.0	27.2	19.0	10.2	30.0	61	35	81	WSW	1	NNE	1	N	1	0	0	0	.	
2	88.6	87.9	87.9	15.5	27.2	23.0	9.0	29.8	79	23	44	SSW	1	NNW	1	NNE	1	0	0	3	.	
3	87.6	87.4	87.4	12.8	25.0	19.8	9.5	27.5	85	28	65	SW	1	NNE	2	NNE	1	0	0	0	.	
4	87.1	86.9	86.9	14.1	26.2	18.5	10.2	29.0	83	27	81	NNE	1	NW	1	N	1	2	1	3	.	Rosée
5	88.6	89.7	89.7	12.3	17.8	15.0	9.0	22.2	100	60	96	N	1	NW	3	N	1	6	4	3	.	
6	89.8	89.4	88.4	13.0	18.5	14.0	9.2	22.2	96	47	70	NNW	1	N	1	N	1	6	4	4	2.0	
7	86.5	86.0	85.0	10.0	14.5	12.8	7.0	18.8	100	83	91	NNE	1	NNW	1	N	1	6	2	0	19.9	
8	86.1	86.4	87.4	12.5	21.5	12.5	7.0	23.5	89	45	91	SE	3	SW	4	N	1	1	1	3	0.0	
9	89.6	89.4	89.4	12.0	19.8	14.5	8.5	23.5	98	57	83	N	1	N	1	N	1	4	2	4	.	
10	89.0	89.1	91.1	11.8	15.0	12.0	8.0	18.5	91	85	98	N	1	NW	1	N	1	4	3	6	0.5	
11	92.1	91.5	91.5	9.0	19.8	15.0	6.0	25.0	100	57	58	ESE	1	N	1	N	1	1	1	2	1.0	
12	92.8	93.1	93.0	9.0	20.2	15.0	6.0	22.5	95	54	85	W	1	NW	1	NE	1	0	1	0	.	
13	94.2	94.7	94.6	8.5	20.2	15.0	5.5	23.8	92	71	74	NE	1	N	1	NE	1	0	0	0	.	
14	93.7	92.9	92.4	11.5	23.5	16.5	5.8	25.5	80	45	90	SW	1	NNW	1	NE	1	0	0	1	.	
15	93.1	93.0	92.4	9.8	24.8	17.0	6.5	26.2	84	35	80	SW	1	NNW	1	N	1	0	0	0	.	
16	92.1	92.4	91.8	11.8	23.2	18.0	7.2	27.0	63	34	71	SE	2	N	2	NNE	1	0	0	0	.	
17	91.0	90.3	89 7	15.0	26.6	20.3	9.0	29.2	58	21	37	NNE	1	SW	2	W	1	0	0	1	.	
18	89.8	89.8	89.7	15.2	26.5	17.0	11.5	29.2	47	25	86	SW	2	NNW	1	NNE	1	2	1	1	.	
19	89.4	89.2	89.2	12.0	26.0	18.8	9.0	29.5	84	24	64	W	2	NNE	1	NNE	0	2	1	0	.	
20	89.3	88.6	89.2	14.5	26.0	19.5	9.0	28.8	78	24	58	SE	1	W	2	N	1	1	2	0	0.0	
21	90.8	89.7	88.7	12.5	23.3	17.8	9 5	26.0	93	38	82	NW	1	NW	1	N	1	1	2	1	.	
22	86.8	86.7	85.6	16.5	27.2	20.0	9.8	31.0	28	18	55	SW	7	SW	5	N	1	3	0	1	.	
23	86.3	86.2	86.1	13.2	21.0	19.5	10.1	30.0	82	46	55	W	1	WNW	2	NE	5	4	4	4	.	Coup de vent, poussière.
24	88.9	90.1	90.5	10.5	15.2	11.8	6.9	27.0	85	66	78	WNW	3	NW	3	NNE	1	4	3	2	1.3	
25	90.1	89.0	89.4	10.5	21.8	17.5	5.2	25.2	80	44	61	SE	2	WNW	2	NNE	0	2	2	0	.	
26	90.0	90.0	89.8	10.5	25.5	18.2	6.5	28.2	80	38	48	SW	1	NNE	1	NNE	0	2	0	0	.	
27	90.1	89.9	89.9	11.0	23.1	15.8	7.8	26.6	90	47	85	NNE	1	NNE	1	NNE	2	1	2	2	.	
28	89.5	88.9	86.9	12.1	21.0	18.0	8.3	23.8	96	57	53	N	1	NNE	1	NNE	2	4	2	4	3.5	
29	85.1	85.1	85.1	9.1	13.5	10.8	5.5	21.5	87	71	86	N	1	N	1	NW	1	3	3	4	5.3	
30	84 2	83.7	84.3	7.5	12.8	6.8	4.3	15.0	91	53	91	NW	2	WNW	3	NW	3	3	3	4	0.5	
31	84.4	86.6	87.5	1.5	5.8	4.8	1.5	9.8	30	82	90	NW	2	N	5	NE	1	4	3	4	3.0	Grêle à 7 h. m.
Moy.	89.19	89.09	89.01	11.70	21.27	15.94	7.68	25.03	80.8	46.4	73.8	1.5		1.7		1.2		2.1	1.5	1.8	37.0	

Novembre 1881. **SAIDA.**

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m,0.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	88.6	89.7	89.6	4.5	10.2	8.2	0.5	13.4	90	60	83	NW 1	NW 5	NNW 1	3	3	0	.	
2	89.7	90.6	91.5	6.5	18.6	12.0	1.5	21.7	77	46	89	S 1	NW 1	NW 1	1	1	0	.	
3	93.7	94.0	93.4	8.0	21.9	17.0	4.3	25.0	72	22	34	SW 2	W 2	ESE 1	1	1	2	.	
4	95.5	95.4	95.3	12.0	21.5	16.5	5.1	26.5	43	28	51	SW 2	W 1	WSW 1	2	0	0	.	
5	95.4	98.3	98.1	10.2	22.8	18.2	7.0	25.2	79	23	32	WSW 1	WSW 3	ENE 3	0	0	0	.	
6	97.3	99.2	97.3	13.5	21.2	17.0	6.9	25.0	30	33	61	S 5	SW 4	SE 2	0	0	0	.	
7	97.2	96.2	95.1	11.4	19.0	16.0	8.3	22.3	76	43	100	S 6	SE 4	WSW 4	0	0	0	.	
8	94.2	93.1	92.0	10.5	20.0	15.0	7.6	22.3	74	37	68	WSW 1	SW 3	SW 1	0	0	0	.	
9	91.2	91.1	92.1	10.0	20.2	17.8	6.8	23.9	52	43	51	SSE 2	NNE 2	ENE 1	0	0	0	.	
10	94.1	95.2	95.2	11.0	17.2	12.0	6.1	19.5	100	68	76	NNE 1	NNE 0	ENE 0	4	1	0	.	
11	95.4	95.8	95.8	6.5	18.2	12.8	3.8	21.1	94	57	70	SW 2	N 1	NE 1	0	0	0	.	Rosée.
12	96.1	95.4	95.2	4.2	16.5	9.6	1.2	20.0	87	42	87	SW 1	NNE 1	NE 1	0	0	0	.	Brouillard le matin
13	96.0	96.5	96.4	6.8	17.0	12.0	1.2	20.0	88	48	72	W 1	N 2	NE 1	0	0	0	.	
14	97.5	97.4	96.9	7.3	18.6	11.8	1.2	21.2	94	41	63	NE 1	SSE 1	NE 1	0	0	0	.	
15	95.1	95.8	94.4	6.8	20.0	10.8	3.1	22.5	74	37	77	WSW 1	NNW 1	NE 1	0	0	0	.	
16	94.6	94.5	94.4	4.5	16.3	10.4	1.0	19.0	78	66	82	SW 2	NW 1	NE 1	3	0	0	.	
17	94.8	93.5	93.6	5.2	18.0	10.0	1.1	20.5	75	49	82	SW 1	WNW 1	NE 1	0	0	0	.	
18	94.7	94.5	95.5	3.8	18.5	10.2	0.5	21.3	83	41	72	WSW 1	WNW 1	NNE 1	0	0	0	.	Gelée blanche
19	94.7	95.1	94.5	6.1	19.8	11.9	1.4	22.6	76	30	49	SW 1	N 1	NNE 1	0	0	0	.	
20	96.2	95.5	95.6	7.0	18.1	11.5	1.3	20.3	71	32	64	WNW 1	WSW 2	WNW 2	0	0	0	.	
21	96.1	97.5	95.5	7.8	15.8	12.0	3.3	20.0	69	57	65	SW 4	SW 3	SW 2	4	3	0	.	
22	96.6	95.6	95.5	6.9	16.2	12.9	4.0	19.8	71	40	57	SW 3	WSW 2	SW 3	1	1	1	.	
23	95.6	95.5	96.5	7.0	18.9	10.0	4.0	20.7	57	43	79	SW 3	NE 1	NE 1	1	1	0	.	Rosée.
24	96.2	95.6	96.0	3.3	17.0	11.0	1.0	19.0	93	52	65	SSE 1	NNE 1	NNE 1	1	0	0	.	
25	95.7	95.6	94.6	5.0	17.3	10.0	1.0	19.8	78	30	57	W 2	W 1	NE 1	0	0	0	.	
26	94.8	94.6	94.1	4.0	16.2	8.8	0.1	19.0	67	49	71	SSW 1	NNE 1	NE 1	0	0	0	.	
27	93.3	92.6	91.6	5.0	17.2	9.8	2.0	19.5	69	41	84	WSW 2	W 2	NE 1	0	0	0	.	
28	88.3	87.8	86.7	8.5	12.1	9.5	3.0	14.8	68	82	92	W 2	WNW 1	NE 1	4	4	5	1.0	
29	95.2	96.2	96.7	6.8	9.0	6.5	4.0	13.0	91	87	91	NW 1	NW 3	NE 1	4	4	5	5.5	
30	93.8	94.8	94.7	4.5	7.5	7.0	0.1	10.0	94	91	94	NNE 1	NNE 0	NE 1	4	4	4	1.0	
Moy.	94.59	94.75	94.45	7.15	17.36	11.94	3.08	20.30	75.7	47.3	70.6	1.8	1.7	1.3	1.1	0.8	0.6	7.5	

Décembre 1881. **SAIDA.**

Longitude 2° 10′ W. — Latitude 34° 51′. — Altitude 867m,0.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	94.9	95.8	96.3	2.0	9.5	9.0	- 1.0	12.8	96	79	81	N 1	N 2	N 1	1	3	3	.	
2	97.9	96.3	95.8	6.8	10.8	7.8	- 1.0	13.0	98	89	75	NNE 1	NNE 1	NE 1	4	3	2	.	Brouillard le matin.
3	95.0	94.4	92.9	7.2	11.5	8.5	- 1.0	13.5	77	80	78	W 1	N 1	N 1	2	2	2	.	
4	93.9	90.8	90.8	7.1	6.5	4.5	- 1.0	9.5	77	71	90	N 1	NW 1	NNE 1	2	5	5	4.0	
5	93.9	94.9	96.2	4.2	7.2	6.0	1.0	10.0	97	94	94	NNE 1	N 1	NNE 1	4	4	3	2.2	Brouillard.
6	94.9	95.9	96.3	5.8	9.0	6.2	2.0	11.0	97	81	94	N 1	N 3	NNW 2	5	3	4	2.4	
7	96.4	95.8	95.8	5.5	10.5	8.0	3.0	13.0	91	68	69	N 1	NNW 3	NNW 2	4	3	2	0.2	Brouillard.
8	92.8	92.8	92.6	5.0	9.5	8.5	2.0	13.0	100	87	78	N 1	NW 1	N 1	4	2	1	0.2	
9	86.8	84.2	82.3	6.5	11.5	7.5	2.0	13.5	91	67	72	SSE 3	SW 3	N 8	4	3	1	.	
10	79.8	80.8	83.9	6.3	5.0	5.0	3.0	12.5	94	94	94	SW 3	NE 5	NNW 6	5	5	4	10.0	
11	86.5	87.0	86.0	4.8	6.5	7.0	- 1.0	9.8	90	91	94	NW 4	NNW 2	NNW 3	4	3	2	5.5	
12	85.5	85.9	85.8	5.5	7.8	7.5	2.0	10.5	91	92	86	SW 4	NNW 1	SSW 2	6	4	6	4.4	
13	85.9	85.8	85.2	5.5	6.5	4.5	1.2	10.5	91	98	90	WSW 1	NNW 1	NNW 3	4	5	4	8.3	
14	85.1	85.6	86.9	1.5	1.8	2.0	- 1.5	3.0	56	57	100	N 3	NNW 2	NW 3	6	5	6	20.0	Neige fondue.
15	86.6	87.9	90.0	4.5	5.0	4.8	- 2.2	5.3	97	100	97	NW 4	NW 3	NW 2	6	6	6	10.1	Neige le matin.
16	90.1	90.0	90.0	2.5	6.8	5.0	- 1.0	10.5	31	85	81	SW 3	SW 1	SW 1	3	2	2	.	Forte gelée blanche.
17	90.6	92.0	94.0	4.5	10.9	6.5	- 1.0	12.3	90	70	91	ESE 1	NNE 1	NNE 1	2	3	1	.	
18	94.5	96.0	94.9	7.5	9.8	8.9	1.2	12.2	94	89	89	N 1	N 1	NNE 0	4	4	0	.	Étoiles filantes.
19	93.1	94.0	94.0	4.6	16.1	11.0	0.5	19.0	78	55	63	WSW 2	WNW 1	NE 0	2	2	0	.	
20	93.0	93.0	92.9	7.6	17.2	9.5	0.5	19.5	94	46	66	N 1	N 1	NE 1	1	0	0	.	Gelée blanche.
21	94.0	93.8	93.3	3.2	14.5	8.8	0.3	18.0	89	68	84	SE 1	NE 1	SE 1	1	0	0	.	Gelée blanche.
22	93.0	93.3	93.3	4.1	17.6	8 8	0.0	19.8	82	44	73	WSW 1	NW 1	SE 1	0	0	0	.	Gelée blanche
23	93.5	93.9	93.9	3.0	14.0	7.8	0.0	17.0	76	47	86	SE 1	NW 2	ENE 1	0	0	0	.	Gelée blanche.
24	93.5	93.9	93.9	2.6	13.8	6.8	- 1.2	16.0	85	45	82	WSW 2	NNW 1	E 1	0	0	0	.	Gelée blanche.
25	94.0	93.0	93 0	1.0	10.8	4.6	- 2.0	12.6	72	86	97	SSE 1	NNE 1	NE 1	0	0	0	.	Gelée blanche.
26	96.2	96.6	97.6	0.2	8.0	4.2	- 3.5	10.4	92	55	84	ENE 1	NNE 2	NE 1	0	1	0	.	Gelée blanche.
27	98.2	97.5	96.8	1.0	6.4	4.6	- 3.0	9.8	72	86	97	W 1	N 1	NNE 1	4	1	6	1.2	Flocons de neige.
28	97.5	96.8	96.8	1.2	4.2	2.4	- 2.8	6.2	85	93	27	SW 1	NE 1	NNE 1	3	4	5	3.2	Forte gelée blanche
29	91.5	90.4	91.0	2.8	6.8	3.2	- 2.2	9.0	86	68	90	NNE 1	SE 7	E 4	3	2	3	3.6	
30	88.6	88.5	90.0	2.2	7.2	4.0	- 1.0	10.8	89	77	97	SE 7	SW 4	E 1	3	3	2	0.0	
31	90.0	89.9	89.9	3.4	10.8	6.8	- 0.5	14.0	93	65	82	SW 2	NW 2	ENE 1	2	3	1	.	
Moy.	91.91	91.82	92.03	4.18	9.47	6.41	-0.26	12.19	84.9	75.0	83.6	1.8	1.9	.17	2.9	2.6	2.5	75.3	

Janvier 1881. **TÉBESSA.**

Longitude 5°46′ E. — Latitude 35°24′. — Altitude 880m,7.

DATES.	BAROMÈTRE (600 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	88.9	89.0	90.0	5.0	6.2	4.4	1.9	8.9	81	88	90	Calme	NNW 3	NW 1	10	10	10	0.4	Neige fondue le soir.
2	87.3	86.1	86.8	3.4	10.2	4.6	2.5	10.3	90	46	78	SSE 1	SSW 2	W 2	10	8	3	0.1	Éclairs au N. à 7 h. soir.
3	88.0	87.5	87.3	4.0	10.8	9.0	1.3	12.1	58	41	68	SSE 2	S 6	S 7	9	2	1	.	
4	89.1	87.4	86.9	10.8	15.6	10.0	6.0	16.6	45	48	79	SSW 4	S 4	S 4	10	5	3	3.2	Sir. léger le m. De 1 h. 30 a 5 h s., le vent du sud souffle en tempête.
5	85.3	84.7	87.1	10.3	13.2	6.2	9.5	14.5	50	51	91	WSW 1	W 1	WNW 2	10	9	9	0.0	
6	88.6	88.2	89.4	4.0	9.4	2.8	3.9	9.9	90	39	82	W 1	Calme	O W 1	8	3	0	.	
7	87.8	85.5	86.5	- 0.2	8.4	0.2	- 2.0	9.0	100	37	100	WSW 2	SW 2	W 1	4	9	6	.	Glace, givre, neige.
8	85.8	86.2	87.1	2.6	5.0	2.8	- 0.8	5.2	93	78	86	W 3	NW 4	WNW 2	5	9	9	2.8	Neige fondue.
9	86 9	87.6	87.1	0.4	8.4	3.8	- 0.2	9.2	89	50	64	WSW 1	W 2	SSW 1	0	3	0	.	Gelée blanche.
10	85.9	84.4	85.3	5.0	7.6	8.4	- 0.5	9.3	60	69	76	E 2	WSW 4	W 3	5	10	4	0.9	9 h. 30 soir, halo lunaire.
11	85.7	85 4	86.7	10.0	14.0	11.4	4.6	14.8	72	65	64	W 1	W 3	W 2	9	9	4	0.0	
12	87.0	86.7	87.7	13.2	17.2	14.0	10.0	18.6	62	50	59	W 6	WNW 7	W 3	8	5	5	.	7 h. soir, halo lunaire.
13	86.8	86.2	86.5	17.6	23.8	19.2	10.8	23.8	41	15	22	W 7	W 7	W 6	5	6	3	.	Siroco.
14	86.1	84.2	82.2	16.4	22.8	19.6	15.8	24.4	30	19	15	Calme	W 6	W 8	4	9	4	.	Siroco très fort, sable.
15	82.4	82.9	83.4	14.6	20.4	15.8	14.0	21.2	46	30	46	W 2	W 7	W 3	8	7	4	.	Siroco, sable a 9 h. s. Halo lun.
16	84.3	84.4	86.1	16.4	21.6	16.0	14.8	21.8	33	35	43	W 3	W 6	W 4	9	8	8	.	Siroco.
17	87.2	85.9	86.9	13.4	20.0	15.6	8.2	20.6	54	38	55	Calme	SSW 6	W 1	7	0	0	.	Siroco, sable.
18	86.4	85.9	86.1	15.0	23.0	15.8	10.4	23.8	52	24	33	S 2	W 3	SSW 3	3	3	0	.	Siroco.
19	86.5	86.8	88.2	10.4	17.6	11.2	10.2	19.2	44	37	80	WSW 1	NNW 1	Calme	2	7	0	.	
20	90.1	89.3	89.9	8.0	15.2	10.0	6.0	16.4	50	27	57	W 2	W 2	Calme	0	5	10	.	
21	91.5	91.2	90.5	6.6	10.2	10.8	4.4	13.8	77	65	58	W 1	WNW 1	ENE 2	9	3	9	.	
22	87.7	86.5	87.6	10.4	20.4	14.2	8.3	21.9	51	19	43	SW 6	W 7	WNW 2	3	0	0	.	Siroco très fort, sable.
23	88.0	87.3	88 1	10.8	17.2	12.4	9.8	18.2	58	33	46	W 2	WNW 3	Calme	2	3	8	.	Siroco léger.
24	89.2	88.9	88.3	5.8	19.4	14.2	5.0	20.4	73	33	49	SSE 1	Calme	E 1	9	3	0	.	Siroco léger.
25	88.0	87.9	89.2	10.0	20.4	13.2	9.6	21.2	46	20	49	ESE 2	Calme	ENE 2	9	8	0	.	Siroco léger.
26	89.8	88.7	88.0	3.0	19.0	13.0	2.8	20.2	100	27	51	SSW 1	Calme	Calme	0	0	3	.	Gelée blanche.
27	87.7	88.3	88.2	12.4	19.8	13.4	8.6	21.2	35	26	50	SSW 2	NNW 3	SSW 1	9	9	2	.	
28	87.9	86.8	87.6	15.0	24.6	15.4	10.8	25.0	32	12	38	WNW 1	W 5	W 1	7	3	0	.	Siroco léger.
29	87.9	86.2	84.1	13.2	22.2	15.8	12.7	24.3	51	28	39	WSW 1	W 2	SW 5	3	8	3	.	Siroco léger.
30	85.6	85.4	85.7	11.2	17.2	14.4	11.0	18.8	39	11	36	WNW 3	NW 5	W 5	5	2	0	.	Siroco et sable.
31	86.8	87.0	87.4	10.2	16.0	11.8	9.5	17.5	62	36	58	WNW 2	NW 4	WNW 2	9	7	0	.	
Moy.	87.29	86.82	87.15	9.32	16.03	11.27	7.06	17.16	60.1	38.6	58.5	2.0	3.4	2.5	6.2	5.6	3.5	7.4	

Février 1881. **TÉBESSA.**

Longitude 5°46′ E. — Latitude 35°24′. — Altitude 880m,7.

DATES.	BAROMÈTRE (600 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	85.8	85.8	82.3	9.6	13.0	6.0	7.5	11.7	74	51	88	W 3	NW 6	N 2	8	6	3	3.2	Éclairs au N. et à l'E. dans la soir.
2	87.6	87.6	89.4	5.0	13.2	7.2	3.8	14.2	72	35	58	NW 4	NW 7	WNW 3	4	5	0	.	
3	90.0	89.6	89.2	4.6	12.6	9.2	4.2	14.2	87	46	63	W 1	NNW 1	SSE 1	9	3	0	.	8 h. soir, couronnes lunaires.
4	86.2	84.2	85.0	11.6	19.8	10.2	6.0	19.8	57	20	35	WSW 4	SSW 3	W 3	0	3	3	0.0	Siroco, sable, a 6 h. 30 s. tonnerre éclairs a l'E.
5	84.3	84.6	85.8	5.4	7.2	6.2	5.1	10.9	82	94	76	WNW 4	NW 7	WNW 2	9	10	8	0.9	
6	82.6	82.8	84.4	7.4	9.2	4.0	4.3	9.7	86	68	93	NW 3	N 4	N 7	5	8	5	3.7	
7	84.4	84.8	87.2	3.8	4.2	3.0	2.6	8.6	87	80	66	W 6	N 7	WNW 5	10	5	9	2.3	Neige sur les hauteurs.
8	90.0	90.9	90.7	1.2	8.0	5.4	0.0	9.0	85	62	78	WNW 1	N 3	WNW 1	4	5	8	.	8 h. s. couronnes lunaires, 9 h. halo.
9	87.1	86.3	86.9	7.0	11.6	6.4	3.8	12.2	63	51	73	W 3	W 5	WNW 4	6	9	4	0.3	
10	88.6	89.0	88.1	5.6	12.8	9.8	4.2	14.6	75	15	54	WNW 2	W 3	W 1	10	6	2	.	
11	85.7	84.4	84.3	5.0	20.6	9.2	2.8	20.6	51	11	56	WSW 1	WNW 5	N 2	9	6	3	.	Gelée blanche.
12	84.6	83.9	84.0	5.6	9.4	5.8	4.8	10.8	49	37	64	W 3	W 6	NW 5	10	9	8	.	
13	85.3	86.1	87.0	2.2	6.2	2.4	1.1	8.3	79	53	75	NW 5	NW 5	WNW 1	9	7	7	.	
14	88.1	87.3	86.5	2.0	11.2	6.8	1.2	11.2	71	22	38	Calme	WNW 1	WSW 2	8	0	0	.	
15	86.4	85.4	86.2	1.0	17.4	8.6	- 1.7	18.9	85	22	28	SW 1	N 1	SSW 1	0	1	3	.	Glace.
16	88.0	87.5	86.9	7.6	20.2	14.4	4.9	21.1	48	20	21	SW 1	SW 2	ENE 1	7	3	8	.	
17	84.8	81.7	80.8	10.6	18.2	12.0	9.4	19.6	33	24	67	E 3	SSE 5	E 2	10	7	2	0.0	Siroco léger. Étoiles filantes. Écl. a l'W et au N. toute la soirée.
18	80.8	82.9	85.5	5.8	8.8	8.4	5.0	12.4	97	92	100	W 3	N 3	N 2	5	10	10	7.2	
19	87.9	88.1	87.6	7.4	12.8	10.2	7.1	12.9	98	61	74	Calme	SSE 1	SSE 2	5	9	3	0.6	Neige sur les hauteurs w.
20	87.0	84.3	83.2	9.0	12.4	8.4	8.0	16.0	76	61	92	SE 5	SE 6	E 6	10	8	5	0.9	Siroco, sable. Écl. le soir a w et N.
21	84.5	84.7	85.6	6.0	11.2	7.0	5.4	12.4	88	41	88	W 2	Calme	Calme	9	6	3	9.9	Vent W très fort la nuit. Brume toute la journee
22	86.5	85.8	85.9	3.2	13.4	10.0	2.7	15.3	97	60	76	Calme	Calme	Calme	4	8	3	0.0	
23	86.0	85.6	85.3	5.6	14.6	9.2	5.0	16.2	94	39	74	ESE 2	SSE 1	W 1	9	7	7	.	Éclairs le soir au N et a l'E
24	86.0	86.5	86.9	4.2	12.6	8.6	3.1	15.9	97	68	78	Calme	Calme	SE 1	0	7	3	0.1	
25	87.1	85.4	83.6	6.4	13.8	9.4	2.6	14.6	83	51	69	E 2	S 4	S 3	6	7	2	.	
26	81.3	80.2	80.2	6.2	15.8	11.4	3.9	16.9	88	37	39	E 3	Calme	SSW 2	5	4	3	.	Éclairs le soir.
27	81.1	81.7	83.3	6.2	15.2	9.2	4.0	17.2	82	34	89	SW 1	NW 1	Calme	0	7	9	2.6	Tonnerre, éclairs toute la soirée.
28	85.5	85.2	85.2	5.0	15.2	10.8	2.8	16.4	87	24	43	S 1	W 3	W 4	0	3	3	.	
Moy.	85.82	85.44	85.79	5.72	12.87	8.19	4.02	14.41	77.5	45.7	66.2	2.5	3.2	2.3	5.8	6.0	4.4	31.7	

Mars 1881.

TÉBESSA.

Longitude 5°46′E. — Latitude 35°24′. — Altitude 880m,7.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	86.0	87.5	89.2	5.4	10.4	6.8	4.4	11.6	97	63	68	WSW 1	N 3	W 2	9	9	4	2.1	Éclairs a l'E. le soir
2	89.4	89.4	89.9	5.8	11.8	7.4	3.6	12.0	76	38	64	W 3	N 5	WSW 4	9	7	10	0.0	
3	91.5	92.2	92.8	2.6	9.8	4.8	0.4	10.6	79	38	62	WNW 5	NW 4	Calme	7	5	0	.	
4	91.9	90.7	90.6	4.2	19.6	10.8	- 0.6	20.8	49	26	47	ESE 2	WSW 2	SW 2	6	9	3	.	Très forte gelée bl. 11 h. m. pouss., [sir. très faible, cour. lun.
5	90.8	90.8	91.8	13.8	22.0	16.6	11.9	22.3	33	22	39	W 2	WNW 4	ESE 1	7	6	5	.	Couronnes lunaires.
6	92.4	92.7	92.9	12.2	25.4	18.8	8.6	26.2	50	11	23	WSW 1	WSW 4	Calme	5	3	3	.	Siroco.
7	93.4	93.0	92.6	14.8	25.8	18.0	10.9	27.3	26	11	19	ESE 2	W 4	Calme	6	7	3	.	Siroco, halo lunaire.
8	92.5	91.7	91.8	20.2	27.2	20.2	12.9	27.7	11	11	13	E 1	W 4	WSW 4	4	4	3	.	Siroco.
9	94.0	94.8	95.6	11.8	23.6	16.0	8.9	24.3	40	15	45	SW 1	N 1	ESE 3	3	3	4	.	Siroco, halo lunaire.
10	95.6	94.5	93.8	8.2	25.2	15.0	5.2	25.8	83	11	47	S 1	W 3	Calme	6	3	5	.	Siroco, halo lunaire.
11	92.4	91.2	90.8	10.4	22.8	16.4	8.2	24.8	48	11	21	ESE 1	N 2	Calme	3	3	4	.	Siroco, halo lunaire.
12	89.9	89.5	89.7	11.2	24.8	14.6	6.7	25.7	48	7	39	SW 1	WNW 4	SE 1	5	4	2	.	Siroco.
13	88.3	86.7	86.4	15.6	26.6	17.2	7.8	27.8	16	8	36	E 1	WSW 4	W 1	0	6	9	.	Siroco, poussière le matin.
14	84.7	83.2	85.6	20.0	26.0	14.0	11.2	28.8	12	10	49	WSW 2	WSW 3	NW 2	8	8	7	.	Siroco.
15	85.1	83.9	85.5	9.2	11.0	7.2	8.0	14.8	89	85	100	ESE 2	NW 3	Calme	9	9	10	25.0	5 h. 15 m., or. de N. a W. tonn. écl.; [11 h., or. de l'W a l'E., tonn. ecl.
16	87.1	89.4	92.0	7.2	9.2	6.0	6.4	10.2	98	87	70	W 1	ESE 2	N 2	5	5	4	10.2	
17	94.2	95.2	95.8	1.6	9.4	5.8	- 0.7	10.5	93	46	79	SSE 1	SSE 2	Calme	0	5	2	.	Glace, givre
18	97.4	97.1	96.2	1.2	10.4	7.2	- 0.8	12.2	85	46	58	Calme	Calme	ESE 2	5	2	0	.	Glace, givre.
19	96.5	95.7	93.3	1.6	15.2	9.4	- 1.1	16.5	93	29	59	SE 1	SE 1	ESE 2	3	3	3	.	Glace, givre.
20	90.2	87.3	86.1	5.0	14.8	10.0	2.7	15.7	60	39	60	NW 1	SE 3	SSE 2	10	8	4	.	
21	84.7	83.7	84.8	6.4	14.0	8.2	3.8	15.6	73	53	83	Calme	WNW 5	WNW 1	2	9	9	3.1	
22	88.2	88.6	90.0	5.8	16.6	9.4	4.4	21.0	79	32	51	WSW 1	WNW 5	Calme	0	9	0	0.1	
23	91.8	90.9	90.8	6.4	21.6	14.6	2.3	22.1	68	30	39	ESE 1	WSW 4	WSW 5	0	6	3	.	Gelée blanche. Faible siroco.
24	90.7	89.2	88.4	15.8	23.8	17.2	13.4	25.0	27	17	28	W 6	SW 6	S 1	4	6	9	.	Siroco.
25	86.0	85.1	82.9	14.4	23.2	17.2	13.3	24.7	36	13	38	SSW 2	SE 2	Calme	9	9	3	.	Brume légère.
26	81.3	81.0	77.8	10.2	15.0	14.0	8.9	23.2	82	64	65	ESE 2	SSW 6	SW 4	9	5	5	1.5	Brume légère. Pouss. dans la mat.
27	80.1	82.2	84.2	8.8	12.2	10.0	8.2	15.6	95	76	87	N 2	W 4	W 1	5	8	4	17.3	Écl. le s. autour de l'hor., tonn. W et N. [5 h. m. Or. W, tonn., ecl.
28	86.5	86.8	86.6	9.2	21.6	16.4	5.4	22.4	87	38	38	Calme	WSW 4	SW 5	6	5	2	.	Tonn au N. écl. a l'E dans la soiree
29	85.8	81.2	80.8	15.6	22.8	13.8	12.8	24.0	39	15	76	SW 3	SSW 9	Calme	9	7	5	0.9	Sir. très fort, sable, Soir. tonn. ecl. S.E.
30	82.7	83.7	85.2	9.6	18.0	13.6	5.6	18.6	69	31	72	WSW 1	W 2	W 2	6	9	8	1.0	
31	86.6	87.1	86.9	15.4	24.0	18.4	12.8	24.8	36	18	20	WSW 6	SSW 5	SSW 6	3	2	7	.	Siroco.
Moy.	89.31	88.83	89.06	9.66	18.83	12.74	6.63	20.35	60.5	32.3	50.5	1.8	3.6	1.7	5.3	5.9	4.5	61.2	

Avril 1881.

TÉBESSA.

Longitude 5°46′ E. — Latitude 35°24′. — Altitude 880m,7.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	87.0	85.6	87.0	18.0	26.2	20.8	14.5	26.7	19	15	21	S 4	SW 4	Calme	9	4	3	.	Siroco, sable.
2	85.8	83.2	83.4	13.8	24.0	17.6	10.4	26.0	53	25	37	ESE 2	S 4	SW 7	10	9	8	.	Siroco, sable.
3	83.4	83.4	82.3	10.2	18.8	18.4	7.9	22.1	84	34	35	SW 1	Calme	S 4	9	6	3	.	Siroco.
4	81.6	80.3	79.5	13.8	23.8	17.6	10.8	26.0	53	23	42	N 2	S 5	Calme	3	8	6	.	Siroco; 7 h. 30 s., halo lunaire.
5	79.6	79.1	78.8	12.6	24.6	20.0	11.7	27.5	77	19	34	W 1	SSW 3	SSW 1	4	8	4	.	Siroco
6	78.1	79.6	82.2	18.2	22.2	15.6	13.2	24.2	30	19	37	SW 4	SW 6	W 3	1	2	0	.	Fort siroco, sable.
7	86.0	85.8	85.5	13.8	22.4	16.2	8.6	24.0	51	17	29	Calme	S 5	SSW 1	8	5	0	.	Siroco,
8	87.1	85.9	86.3	13.8	24.8	15.8	8.0	26.2	41	16	65	Calme	W 5	WNW 1	1	3	0	.	Faible sir., éclairs toute la soirée.
9	87.7	87.8	88.6	11.0	10.8	9.8	9.5	16.3	65	91	95	ESE 2	ESE 1	Calme	5	9	9	6.6	Tonn. a 5 h. m., ecl. de W a S. Tonn.
10	90.0	89.7	90.4	8.0	13.2	10.0	6.4	14.0	89	57	84	Calme	N 3	W 1	10	7	8	0.5	[de W a 11 h le s.
11	90.2	89.1	88.1	8.2	17.8	15.6	4.2	19.8	89	27	44	WSW 1	WNW 4	WSW 1	4	3	9	0.0	
12	88.4	88.3	88.3	9.2	15.2	11.2	7.4	16.8	79	47	61	W 2	NNW 3	Calme	3	7	4	2.1	
13	88.7	88.4	88.4	8.2	19.4	12.4	3.7	20.3	78	31	72	SW 1	NNW 2	Calme	7	9	4	0.2	Soirée, Écl. W et E. tonn. WNW.
14	89.4	88.5	89.2	9.0	19.2	15.6	5.3	20.9	89	34	42	Calme	NNW 2	SE 1	3	5	2	.	
15	89.0	89.0	88.7	12.8	23.8	19.0	7.9	25.7	59	26	33	SSE 1	SW 4	NE 1	3	3	4	.	
16	88.1	88.2	87.2	16.4	25.6	19.8	10.6	26.8	43	13	27	Calme	W 3	Calme	2	7	3	.	Siroco faible.
17	86.4	86.3	85.5	21.0	29.0	23.4	15.0	29.8	27	11	14	W 2	SSW 6	SW 2	5	2	3	.	Siroco.
18	85.3	84.6	83.1	21.0	31.2	27.4	15.5	31.5	15	8	7	SSW 2	W 4	SSW 3	9	4	4	.	Siroco très faible.
19	81.8	80.7	79.3	25.2	29.8	22.2	24.6	31.4	19	9	29	W 4	W 8	Calme	7	5	6	0.0	Vent SSW très viol. la nuit Sir. exces. [sable. Écl. a l'W et a l'E dans la s.
20	79.3	77.8	78.5	16.0	26.0	19.6	15.7	26.9	48	15	21	NNW 1	W 7	WNW 2	3	3	3	0.0	Brume de sable. Sir. très fort, sable.
21	82.5	81.4	82.1	14.4	25.2	18.4	10.3	26.1	83	16	32	Calme	WSW 6	W 4	0	5	7	.	Fort siroco, soirée éclairs E.
22	85.2	84.5	84.8	12.6	21.0	17.2	11.9	23.3	61	20	31	N 1	N 3	WNW 1	2	8	8	2.4	
23	84.8	82.6	85.2	11.4	21.0	10.8	10.7	23.9	70	35	70	ESE 3	S 5	N 2	8	4	9	0.4	Siroco.
24	87.9	89.9	89.9	8.2	13.0	9.2	7.2	14.4	78	47	68	WNW 3	N 3	E 1	9	7	6	.	
25	90.9	90.7	92.3	8.8	15.4	8.0	4.9	16.7	73	43	94	Calme	W 2	W 2	5	5	5	4.0	2 h. soir. Tonnerre SW.
26	93.7	93.2	92.0	6.6	13.0	11.2	5.2	14.6	85	45	59	N 1	N 3	ENE 1	7	6	8	3.2	
27	90.8	89.1	90.8	8.4	17.4	8.0	4.4	18.8	78	32	64	SE 1	WNW 4	N 4	0	9	9	0.0	Brume.
28	90.7	89.6	88.3	8.0	16.8	13.8	4.8	18.0	72	35	47	NW 3	Calme	ESE 2	9	6	5	0.0	
29	90.3	91.8	91.0	6.6	12.2	8.4	5.0	14.4	85	43	65	N 4	N 4	N 1	5	5	3	1.1	
30	93.1	92.9	92.1	5.4	15.2	13.0	0.4	17.6	72	24	33	W 1	Calme	ESE 1	0	0	0	.	Gelée blanche.
Moy.	86.77	86.25	86.29	12.35	20.59	15.53	9.19	22.36	62.4	29.2	46.3	1.6	3.6	1.6	5.2	5.5	4.8	20.5	

Mai 1881. **TÉBESSA.**

Longitude 5°46 E. — Latitude 35°24'. — Altitude 880m,7.

DATES.	BAROMÈTRE (600+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	92.3	90.8	89.6	9.8	22.2	15.0	4.6	22.8	57	16	34	SE	1	W	1	SSW	2	0	0	4	.	
2	89.0	87.6	86.5	14.6	24.4	15.2	8.8	25.0	33	16	45	SW	3	W	3	S	4	3	2	3	.	Siroco faible
3	86.1	85.4	86.5	19.2	25.6	13.8	14.7	26.7	42	19	73	SSW	4	WSW	4	ESE	1	1	2	5	0.0	Siroco.
4	89.0	88.5	89.2	9.4	15.0	10.2	6.8	17.0	37	39	70	NNW	2	NNW	5	W	1	5	6	3	1.0	
5	91.3	91.3	90.9	9.4	13.8	11.2	5.8	16.0	59	39	57	NW	3	N	3	WNW	2	6	9	6	0.3	
6	91.7	90.1	90.5	8.8	9.4	8.4	6.7	14.5	89	37	94	WNW	3	Calme		WNW	2	10	9	5	8.8	
7	91.2	91.0	91.0	8.0	11.2	10.2	6.0	13.0	94	68	76	SE	1	SE	2	ESE	1	7	9	9	0.9	
8	91.1	89.8	89.6	9.6	15.2	11.4	6.4	16.0	79	52	73	NW	1	NNW	2	W	1	4	9	9	0.0	
9	89.6	89.6	88.9	8.0	10.8	10.0	7.5	12.5	98	86	98	NNW	1	N	3	Calme		5	9	9	6.1	
10	89.3	88.6	87.6	10.0	18.8	16.2	6.8	20.2	87	36	58	WSW	1	W	3	Calme		4	4	4	.	
11	86.8	86.7	87.9	12.8	24.0	11.6	9.0	24.6	70	14	86	SE	1	SE	3	NE	1	9	3	5	0.6	Siroco faible.
12	86.6	85.7	87.1	7.8	10.2	6.8	7.2	12.2	86	82	94	SE	2	SE	2	NW	3	10	10	10	6.2	
13	89.3	89.7	88.3	7.2	13.0	14.2	4.0	16.6	77	64	61	Calme		Calme		ESE	2	4	8	9	0.0	
14	87.9	87.0	87.7	11.6	17.6	14.0	9.4	19.2	91	80	96	SW	1	Calme		ESE	2	9	9	5	32.0	[Tonn.,écl.W à N.dans la soirée. 2h.30 s. or.N. tonn.,écl; 5h. 30 tonn.N
15	89.6	89.5	88.2	13.6	20.8	17.4	12.2	22.0	96	54	84	Calme		Calme		E	2	10	5	8	7.6	2h. à 2 h. 30 s. tonnerre W.
16	88.9	87.3	86.5	16.6	24.2	19.2	13.9	24.5	83	35	58	Calme		W	5	WSW	1	9	5	8	0.0	Sir. faible. Écl. nomb. dans la soirée.
17	86.4	87.2	86.9	12.8	19.0	9.6	12.4	19.6	100	100	92	N	1	WNW	3	N	4	10	10	10	36.0	
18	88.6	89.0	89.3	8.4	13.0	11.0	5.6	15.0	81	64	70	NNW	4	N	5	N	3	9	8	3	0.0	
19	89.7	90.0	89.7	8.4	16.1	15.4	4.0	18.4	78	42	51	WSW	1	Calme		SE	1	0	0	0	.	Écl. et étoiles filantes dans la soirée.
20	90.1	89.4	89.0	12.8	22.0	19.8	7.0	23.8	73	28	34	SW	1	W	2	ESE	1	0	1	5	.	
21	89.6	89.8	89.3	16.2	24.4	20.6	10.7	24.9	59	27	35	Calme		Calme		ESE	1	1	7	0	.	1h.s.tonn.au N.soirée écl. au NW.
22	90.5	91.0	90.7	13.8	19.2	15.8	12.2	20.8	92	53	83	NW	1	Calme		Calme		9	10	4	12.5	
23	90.6	89.6	89.8	13.0	23.4	18.4	9.7	23.9	82	34	59	Calme		Calme		Calme		3	4	0	.	
24	89.1	88.2	88.5	17.0	25.0	19.2	13.1	26.9	84	42	66	ESE	1	W	4	W	1	9	6	5	0.0	4h.15 soir tonnerre au SW.
25	89.7	89.4	89.1	18.4	27.4	21.8	13.6	27.8	69	34	56	SW	1	W	3	Calme		0	9	8	.	Éclairs NW et au NE.
26	89.0	88.9	88.7	19.6	23.8	17.2	18.9	25.1	70	40	86	Calme		Calme		ESE	2	9	9	6	0.6	Sir.de 4 à 5h s. Or.deWàN Écl., tonn.
27	88.9	88.5	88.6	14.0	19.4	17.2	13.9	21.5	82	53	59	ESE	1	SSW	3	ESE	2	5	9	9	2.2	2h. 30 s. orage à W, tonn. écl. soirée
28	89.4	88.3	88.1	14.4	20.0	14.0	10.3	21.3	59	43	87	W	1	Calme		ESE	1	0	9	4	7.8	4 h. s. or. au SW, tonn., écl. la soirée.
29	89.6	90.3	89.2	12.6	18.8	16.4	9.1	20.1	82	39	52	N	2	Calme		Calme		6	5	4	0.1	
30	90.4	90.0	90.5	13.4	19.2	13.0	8.7	22.1	82	32	89	S	1	SW	2	Calme		8	7	9	1.0	10 h.5o matin tonnerre SW
31	90.1	89.4	88.2	13.6	23.2	19.6	7.9	23.9	73	46	36	SW	1	W	3	WSW	2	5	8	9	.	Soirée, éclairs au N.
Moy.	89.46	88.95	88.76	12.41	19.04	14.63	9.25	20.58	75.6	45.7	68.1	1.3		2.0		1.4		5.5	6.5	6.1	123.7	

Juin 1881. **TÉBESSA**

Longitude 5°46' E. — Latitude 35°24'. — Altitude 880m,7.

DATES.	BAROMÈTRE (600+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	87.5	86.6	87.3	16.6	21.2	12.0	15.0	22.0	62	48	89	SE	2	Calme		WSW	1	10	9	10	9.2	Or. 3 h.S. 4 h. 15 NW. 4 h. 45 S; écl. le s.
2	88.9	88.2	88.2	13.8	18.0	14.6	10.8	20.8	90	60	87	Calme		Calme		N	1	7	9	10	1.3	5 h. soir tonnerre à S.
3	90.0	90.2	90.0	12.6	20 2	18.0	10.6	21.2	87	45	49	Calme		NW	2	ESE	2	8	6	9	0.5	
4	90.7	89.2	88.6	15.2	21.4	17.2	12.6	22.2	85	53	59	Calme		SE	4	ESE	3	9	7	8	0.0	
5	87.0	84.7	84.8	15.2	24.2	21.4	11.6	24.8	70	42	54	E	3	S	3	ESE	2	0	1	0	.	Soirée éclairs au N.
6	84.5	84.7	84.4	18.6	20.0	16.8	12.9	26.1	77	60	76	SSW	1	N	4	N	3	0	4	9	0.0	Sir.,7h.s.or. SW. à SE, tonn., écl. in- [cessants toute la soirée.
7	84.4	83.7	84.9	18.6	20.2	14.0	11.0	21.2	68	53	71	WSW	3	WSW	4	N	1	5	7	3	8.9	9 h.20 à 11 h.mat.,or.W,à SE.,tonn.écl.
8	85.1	85.3	85.6	15.2	19.8	15.0	11.1	20 1	66	27	51	N	1	NW	5	NNE	2	6	3	0	.	
9	87.1	86.6	87.5	13.2	21.6	15.2	7.3	22.3	37	22	47	W	1	WNW	3	N	3	0	5	8	.	
10	89.7	88.9	90.6	10.6	19.0	11.2	9.5	19.7	65	26	59	Calme		W	4	NNW	5	9	7	9	.	
11	92.4	92.1	90.8	8.0	15.2	13.4	4.2	17.6	78	43	69	WSW	1	Calme		N	1	3	1	4	.	
12	90.4	90.2	90.8	13.0	20.8	16.4	6.7	22.1	62	31	49	SE	1	E	1	ESE	1	7	6	9	0.0	
13	92.5	92.4	91.9	12.2	21.4	18.2	7.1	22.5	72	28	38	S	1	Calme		ESE	2	0	4	7	.	
14	92.4	91.6	90.9	19.4	24.8	22.4	13.7	26.7	45	30	26	S	3	SW	5	SSW	5	7	9	8	.	Siroco.
15	89.2	89.4	88.9	26 6	31.6	25.8	19.7	32.9	22	16	29	W	7	W	6	E	1	8	8	9	.	Siroco.
16	89.1	89 3	89.2	19.0	27 2	21.4	18.7	27.9	66	34	42	WNW	3	NW	2	ESE	2	9	2	0	.	Siroco.
17	90.7	90.3	90.4	16.2	25.8	21.2	11.4	26.2	58	16	27	S	1	E	2	ESE	2	0	0	0	.	Siroco.
18	91.2	90.4	89.8	18.0	27.6	23.0	11.4	28.8	58	24	32	Calme		Calme		Calme		0	2	3	.	
19	90.8	89.4	89 4	20.2	29.2	25.6	14.4	29.8	48	17	31	SW	1	Calme		Calme		7	7	7	.	
20	89.9	88.9	90.1	21.2	32.6	23.8	15.3	33.1	54	12	49	WSW	1	Calme		S	2	0	4	9	0.0	5 h.s.,tonn. au N .,et filantes de E à W.
21	90.3	90.7	90.1	22.4	32.4	28.2	16.2	33.0	51	15	25	Calme		SE	2	SE	3	4	8	2	.	
22	91.5	90.9	90.3	24.2	32.2	26.0	17.0	33.0	31	12	20	ENE	3	S	2	ESE	2	0	0	0	.	
23	91.7	91.3	91.2	24.2	31.2	26.6	15.4	32.0	14	13	16	SE	3	S	3	S	2	0	0	0	.	Siroco léger.
24	92.5	91.9	91.7	20.4	32.4	28.2	15.8	33.2	42	14	18	S	1	ESE	2	ESE	2	0	0	0	.	Siroco.
25	92.8	92.0	91.5	22.6	32.2	25.2	16.6	33.6	45	16	29	Calme		Calme		Calme		5	9	9	.	
26	92.2	90.6	90.3	22.0	28.6	23.8	17.8	33.6	46	20	41	Calme		NW	4	SW	1	7	8	5	0.0	2h., tonnerre S.
27	88.1	86.8	86.8	24.0	31.2	26.0	17.6	32.6	42	18	36	Calme		N	2	NE	2	4	8	0	.	Siroco
28	88.2	89.0	89.0	18.4	27.8	22.0	14.7	28.5	62	25	33	NW	1	N	3	N	1	0	0	0	.	
29	90.8	91.1	91.4	16 2	28.8	23.4	12.1	32.1	75	18	35	WSW	1	N	4	NNE	1	4	0	4	.	
30	93.4	92.9	92.5	17.2	26,6	21.4	13.0	26.8	59	18	33	WNW	2	NNW	3	N	3	0	0	0	.	
Moy.	89.83	89.31	89.29	17.83	25.51	20.58	13.04	26.88	57.9	28.5	44.0	1.4		2.3		1.9		4.0	4.5	4.7	19.9	

Juillet 1881. **TÉBESSA.**

Longitude 5°46′ E. — Latitude 35°24′. — Altitude 880m,7.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	92.5	91.0	90.0	17.0	28.2	24.8	11.1	29.5	59	14	16	Calme	NNE 3	E 2	0	0	0	.	
2	90.5	90.1	90.1	23.4	32.0	26.4	15.4	32.4	39	18	30	WSW 1	NNW 2	NNW 1	6	7	3	.	Sirocco.
3	93.5	93.9	95.0	23.0	34.4	23.8	17.4	34.6	43	12	61	Calme	Calme	SW 2	0	1	9	1.9	Sirocco faible.
4	95.1	94.6	94.6	24.2	34.4	28.8	17.9	34.9	51	15	20	Calme	N 4	ENE 2	0	6	0	.	Sirocco.
5	94.5	93.8	92.9	22.0	30.4	27.4	16.6	31.6	52	13	24	SW 1	NNE 2	E 2	0	7	4	.	Sirocco faible.
6	93.5	92.3	91.9	21.6	31.0	28.0	15.4	31.4	45	17	26	Calme	Calme	ESE 2	0	0	0	.	
7	92.8	91.9	91.2	22.4	31.4	29.8	15.5	32.9	44	22	23	S 1	Calme	SW 2	0	1	2	.	
8	92.4	91.4	90.8	25.0	34.8	29.8	18.8	35.0	33	11	24	ESE 1	Calme	SW 3	0	5	5	.	
9	92.5	92.0	92.4	24.6	32.8	27.8	19.8	35.2	43	15	45	Calme	W 4	W 1	0	9	10	0.1	½ h. s., tonn. S. a W.
10	93.3	92.6	94.2	22.4	31.8	22.0	19.2	33.6	56	25	59	Calme	Calme	W 2	9	9	10	0.0	Tonnerre a diverses reprises dans l'après-midi et la soirée.
11	93.4	93.2	92.5	22.2	32.4	27.0	16.4	33.6	51	20	37	ESE 1	Calme	E 1	2	5	7	0.1	
12	92.6	91.8	91.8	23.2	33.4	27.6	17.3	34.1	52	15	20	Calme	NNE 2	N 1	0	1	6	.	
13	93.1	92.6	92.6	19.6	27.2	26.2	14.4	33.0	52	22	28	Calme	E 2	E 2	0	0	0	.	
14	93.1	93.0	92.3	20.0	29.4	25.8	13.5	33.1	37	18	25	Calme	Calme	Calme	0	1	0	.	
15	93.5	91.7	92.6	20.2	29.0	24.4	13.7	29.7	61	20	30	Calme	E 3	E 2	0	1	2	.	
16	92.7	90.5	89.8	21.2	30.0	26.8	13.9	30.5	37	19	19	ESE 1	Calme	ESE 2	0	1	3	.	
17	90.5	89.8	89.1	19.8	29.4	26.0	15.0	30.2	54	17	22	Calme	Calme	Calme	0	0	0	.	
18	91.0	90.3	90.8	20.2	31.2	27.0	14.9	31.3	48	12	16	Calme	N 2	E 1	0	0	0	.	
19	90.8	89.4	89.1	23.8	33.2	28.8	17.5	33.7	33	10	22	Calme	Calme	E 2	0	5	3	.	
20	89.9	88.7	88.9	26.0	36.0	30.4	20.9	36.7	31	8	22	Calme	NW 3	Calme	0	5	0	.	
21	90.0	89.7	89.4	26.8	36.4	31.2	19.5	37.1	29	7	13	Calme	Calme	Calme	0	0	3	.	Sirocco léger.
22	91.3	89.9	90.8	26.2	34.0	30.2	21.0	36.8	47	16	22	Calme	Calme	Calme	1	8	9	0.0	2 h. s., tonnerre W
23	91.8	91.2	91.9	25.6	36.4	27.0	20.4	37.2	38	7	36	Calme	N 3	ESE 1	0	2	6	0.0	½ h. 3o s., coup de vent W.
24	92.0	91.4	91.0	22.8	35.8	28.8	17.9	37.1	54	12	29	Calme	N 3	Calme	0	0	4	.	
25	90.7	90.2	89.8	24.0	35.2	30.2	20.0	36.6	34	8	21	Calme	NW 3	Calme	0	0	0	.	
26	89.4	88.4	88.4	25.8	35.8	32.6	19.1	38.7	33	11	10	Calme	Calme	N 3	0	2	9	0.0	5 h. 3o s coup de vent E ; poussière.
27	89.1	89.0	89.8	26.4	36.8	29.8	21.0	38.6	36	11	23	Calme	SSW 2	Calme	0	9	9	0.0	
28	91.8	91.8	92.0	21.6	32.6	26.0	19.0	34.4	77	33	44	Calme	NW 2	Calme	0	0	0	.	
29	93.9	93.7	93.1	19.2	29.4	26.2	15.4	30.0	63	16	18	Calme	W 2	ESE 2	0	0	0	.	
30	92.8	91.8	90.9	20.0	32.0	28.4	15.0	34.0	60	20	18	Calme	N 3	ESE 2	0	0	1	.	
31	91.5	90.8	90.6	21.6	32.4	27.0	17.5	33.9	53	14	29	Calme	NW 3	Calme	0	0	0	.	
Moy.	92.11	91.37	91.28	22.64	32.58	27.52	17.11	33.92	46.6	15.4	26.8	0.2	1.6	1.2	0.6	2.7	3.4	2.1	

Août 1881. **TÉBESSA.**

Longitude 5°46′ E. — Latitude 35°24′. — Altitude 880m,7.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	91.8	91.6	91.5	19.6	30.4	25.8	15.9	31.1	65	18	19	Calme	Calme	Calme	0	0	0	.	Étoiles filantes.
2	93.1	92.8	92.5	21.6	31.2	27.0	15.2	32.2	38	6	18	Calme	Calme	Calme	0	0	0	.	Étoiles filantes.
3	93.9	93.0	92.3	21.4	31.6	27.4	16.0	32.2	38	13	18	Calme	Calme	NE 2	0	2	0	.	Étoiles filantes.
4	93.0	92.0	91.2	20.8	31.4	27.4	15.3	32.3	51	11	19	Calme	Calme	Calme	0	1	2	.	Étoiles filantes.
5	93.0	91.8	91.6	21.8	32.2	28.4	17.2	32.4	64	15	25	Calme	Calme	E 2	0	5	7	.	Étoiles filantes.
6	92.6	91.5	91.9	26.0	33.4	26.8	20.4	34.0	38	12	30	Calme	W 5	E 2	0	7	1	.	Sirocco, étoiles filantes.
7	92.7	91.3	90.6	20.0	29.4	26.2	15.3	30.7	57	20	18	Calme	N 3	ESE 1	0	0	0	.	Étoiles filantes.
8	90.9	89.4	89.1	20.8	30.4	26.0	15.3	31.7	54	13	27	Calme	N 3	N 1	0	1	0	.	Étoiles filantes.
9	90.4	89.2	89.3	20.4	30.8	27.0	13.8	31.8	37	15	19	WSW 1	Calme	ESE 1	0	0	0	.	Étoiles fil., 8 h. 3o bolide d'E a W.
10	91.2	91.2	90.8	21.0	31.4	26.2	15.6	32.6	46	10	22	Calme	N 2	Calme	0	1	0	.	
11	91.7	90.6	90.2	20.4	33.4	27.4	15.9	34.1	48	6	33	S 1	NE 4	NE 2	0	6	2	.	
12	90.3	88.9	88.4	19.0	31.4	25.2	15.7	32.7	72	18	29	S 1	NNE 4	N 1	0	2	0	.	Étoiles filantes.
13	88.7	87.8	86.9	18.8	31.4	26.0	14.0	33.6	60	18	31	Calme	NW 3	NW 1	0	1	0	.	Fort sir. à 5 h. s. Sable., ét. fil., 7 h. 3o
14	87.1	85.5	86.4	25.8	34.4	26.2	18.3	35.5	30	15	35	ESE 1	W 6	WNW 2	4	6	2	0.0	Siroco très fort, sable. [écl. W.
15	87.9	88.2	88.0	19.8	28.8	24.2	15.7	29.1	60	26	31	N 2	N 3	SE 2	1	3	2	.	
16	91.0	90.4	90.2	16.8	28.4	25.4	13.5	29.7	68	26	27	S 1	N 2	ESE 2	0	0	0	.	
17	90.9	90.0	89.0	23.4	33.8	28.6	17.8	34.6	40	8	32	SE 1	NW 4	Calme	0	0	0	.	
18	90.0	90.4	89.5	26.2	36.6	27.8	18.6	37.2	23	5	26	S 1	W 5	Calme	0	1	2	.	Siroco très fort, sable.
19	91.3	91.3	91.5	21.4	33.4	28.6	18.1	33.7	33	12	23	Calme	N 2	Calme	0	0	0	.	
20	92.9	92.0	92.1	21.0	34.8	30.2	16.8	35.2	57	8	25	Calme	Calme	Calme	0	0	0	.	
21	93.2	92.1	93.0	22.4	34.8	26.2	16.3	35.1	50	5	15	ESE 1	ESE 3	Calme	0	0	0	.	
22	93.0	92.9	90.8	20.6	34.4	29.6	17.5	35.5	48	7	10	ESE 3	S 6	S 2	0	0	0	.	Siroco très fort, sable.
23	91.0	90.4	90.8	22.4	34.0	29.8	17.4	35.2	22	4	24	Calme	S 5	SSW 2	0	0	0	.	Siroco assez fort.
24	91.5	91.9	90.9	23.7	32.8	27.2	16.5	34.1	27	18	24	Calme	S 2	SSW 1	0	0	0	.	
25	92.1	92.0	90.3	21.8	33.6	29.0	17.2	34.2	37	13	15	SSE 2	Calme	E 2	0	4	0	.	Étoiles fil., écl. 8 h. 3o s. sir. et pouss.
26	91.2	89.6	88.2	25.5	34.0	28.8	21.3	36.9	31	13	26	SSE 1	N 4	NW 4	6	6	4	0.0	3 h. 3o coup vent, ét. fil., 7 h. 3o, écl. W.
27	89.0	88.8	88.9	28.2	34.2	30.2	21.6	36.6	19	14	19	SSW 7	NNW 7	NNW 6	0	0	0	.	Sir. très fort toute la jour., sab. pouss.
28	93.9	93.5	94.6	28.6	30.2	20.8	27.4	33.6	20	28	75	NNW 6	NNW 5	NNW 2	0	0	0	.	Siroco très fort, sable.
29	94.4	95.7	92.4	16.2	24.2	22.0	13.4	30 8	77	33	79	N 0	NNE 2	NNE 0	0	0	0	.	Étoiles filantes.
30	92.3	91.7	90.7	16.5	28.8	25.0	12.5	30.9	60	26	34	N 0	NNW 5	NNE 3	0	0	0	.	Étoiles filantes.
31	89.4	88.2	87.9	18.8	32.4	26.8	14.4	34.8	62	11	23	S 1	NNW 5	NNW 3	0	0	0	.	Siroco et poussière à 7 h. s.
Moy.	91.46	90.83	90.38	21.70	32.00	27.20	16.77	33.36	46.2	14.4	27.5	1.0	2.9	1.4	0.3	1.4	0.7	0.0	

Septembre 1881. **TÉBESSA.**

Longitude 5°46′ E. — Latitude 35°24′. — Altitude 880m,7.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	86.5	85.6	87.2	22.6	24.8	23.8	20.4	30.8	51	22	51	W 5	NNW 5	NNW 2	0	4	0	.	Sirocco très fort, sable et poussière.
2	88.1	87.1	89.9	18.6	27.0	20.4	15.0	29.8	64	19	51	SSE 1	N 5	N 2	0	2	0	.	Sirocco, étoiles filantes.
3	90.0	88.8	91.0	14.3	27.2	19.0	10.5	28.5	74	11	40	WNW 1	Calme	Calme	0	0	0	.	Sirocco, à 2 h. tonnerre W. à SE.
4	90.1	89.0	88.1	19.0	29.8	.	10.6	34.0	32	4	.	Calme	Calme	SSW 1	0	1	0	.	
5	88.3	88.0	88.4	19.8	31.4	26.7	10.8	34.0	50	10	23	SSW 1	NNW 4	SSW 5	0	2	0	.	Sirocco très faible.
6	89.5	89.3	89.3	19.8	.	.	15.8	33.2	61	.	.	NNW 1	SSE 5	SSE 4	1	0	1	.	Sirocco assez fort.
7	90.6	91.2	90.9	25.0	28.3	23.8	17.5	33.9	40	46	27	W 2	NNW 3	ESE 4	0	3	0	.	Sirocco assez fort.
8	90.6	91 2	92.3	29.0	35.6	28 0	20.8	39.2	23	7	25	NNW 3	W 8	NNW 3	1	4	3	0.0	Petit coup de vent et pous. à 6 h s.
9	91.1	90.1	89.4	20.4	31.4	25.0	16.6	32.2	71	30	40	SSW 2	NNE 3	SSE 5	2	2	2	0.0	Sir. v'ol, sab et pous. 7 h. s. éc.
10	88.3	86.5	87.3	21.2	32.8	24.0	16.2	37.6	50	19	45	W 2	SSW 5	NNW 8	3	4	4	.	3 h. s. tonn., orl.; temps orag. W. à NE. [à 7 h. tonnerre et éclairs.
11	87.0	85.5	87.2	18.4	34.4	29.2	17.2	36.0	79	12	13	SSW 4	SSW 7	SSW 6	2	0	4	0.0	Vent viol., à 7 h. 30 s.; éclairs NNE.
12	92.2	92.6	92.2	19.0	27.0	23.6	18.2	30.8	81	41	47	SSE 3	NNE 4	NNE 4	8	1	0	.	Sirocco.
13	94.6	93.4	94.0	19.0	32.8	31.0	15.4	35.2	66	19	.	SSE 1	NNW 4	NW 2	1	2	4	.	
14	95.0	93.2	93.5	22.6	34.4	.	17.0	35.2	47	11	.	SSW 1	NW 6	NNE 6	4	4	7	0.0	A 3 h. s. tonn., orage, éclairs NW.
15	93.6	93.0	93.1	.	34.2	.	18.2	34.8	.	10	.	SSW 1	N 5	Calme	0	4	0	.	De 4 h. à 7 h. s., tonnerre et éclairs.
16	92.5	90.8	90.8	.	32.2	.	18.2	34.0	.	10	.	NNW 0	N 4	N 2	0	4	0	.	A 7 h. s. éclairs SSW.
17	90.7	90.5	91.5	.	32.4	.	15.4	32.8	.	7	.	NNW 2	NW 4	N 1	0	0	0	.	A 7 h. s. éclairs S.
18	91.0	91.7	91.8	.	.	.	11.4	29.6	.	.	.	SSW 1	N 1	N 2	0	0	0	.	
19	93.2	91.6	91.8	.	.	.	14.6	30.6	.	.	.	SSE 1	W 3	W 1	0	0	0	.	
20	91.2	90.0	91.9	.	.	.	15.2	31.6	.	.	.	S 1	NNW 1	NNW 5	0	0	0	.	
21	90.8	91.5	90.1	.	33.0	.	15.4	34.0	.	12	.	SSW 3	NNW 4	N 7	0	5	6	.	
22	90.3	90.8	91.8	.	31.8	.	15.6	32.6	.	12	.	SSE 4	SSW 7	SSW 7	4	3	0	.	Sirocco assez fort.
23	90.8	90.6	90.6	.	.	.	14.5	32.5	.	.	.	SSW 1	NE 3	NE 7	7	9	9	.	Sirocco, très fort brouillard.
24	91.7	91.7	91.6	.	.	.	14.5	32.5	.	.	.	W 2	N 5	NE 1	5	5	4	0.0	5 h. 30 c. de v., ton., éc. sur tous les pts.
25	91.1	91.3	90.9	.	.	.	9.8	30.8	.	.	.	SSW 1	NNE 2	NE 2	0	7	0	.	Étoiles filantes
26	92.9	93.0	92 4	.	30.0	15.4	6.6	22.2	.	40	54	SSW 1	N 5	N 0	0	4	0	.	
27	93.5	93.3	93.4	10.8	20.6	17.8	7.0	24.0	72	39	51	SSW 1	N 2	NE 2	0	4	0	.	
28	93.1	91.7	91.8	13.2	25.6	20.0	7.0	28.0	75	26	38	SE 1	NNW 1	Calme	4	4	0	.	Brouillard.
29	90.6	87.8	88.8	16.2	21.6	20.0	13.2	26.2	61	68	40	SSW 1	SSW 6	Calme	9	9	10	0.0	
30	87.9	86.7	88.8	11.6	19.2	14.4	10.4	20.0	94	37	63	WNW 2	WNW 5	N 4	5	5	4	.	
Moy.	90.92	90.26	90.73	.	.	.	14.30	31.22	.	.	.	1.7	3.9	3.1	1.9	3.1	1.9	0.0	

Octobre 1881. **TÉBESSA.**

Longitude 5°46′ E. — Latitude 35°24′. — Altitude 880m,7.

DATES.	BAROMÈTRE (600+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	89.4	87.4	87.7	11.6	19.4	14.4	9.0	23.2	76	58	85	WNW 1	WSW 7	Calme	10	4	9	0 0	Brouillard le matin.
2	87.5	86.3	86.0	11.6	22.2	16.4	11.2	26.0	96	8	66	SSW 1	SSW 3	Calme	4	4	0	0.0	
3	85.8	85.2	84.9	12.6	23.6	17.2	9.8	25.2	80	33	50	Calme	NW 2	Calme	4	6	0	.	
4	85.0	85.4	86.4	11.6	23.2	18.0	9.2	25.6	88	25	36	SSE 1	WNW 5	Calme	0	5	5	.	
5	86.4	87.2	87.4	18.0	18.2	14.8	13.0	23.6	41	50	85	Calme	NNW 7	Calme	5	8	7	0.0	
6	88.1	87.4	87.5	13.0	19.2	15.6	10.6	21.6	89	61	79	Calme	Calme	Calme	3	5	0	0.0	Brouillard le matin
7	87.4	85.7	84.3	14.6	21.0	17.2	12.2	22.0	87	58	78	SSE 2	ESE 5	SW 6	7	7	10	3.0	
8	87.3	88.2	88.2	16.0	21.0	15.6	10.6	25.2	96	47	68	Calme	SW 3	Calme	4	2	1	.	
9	87.9	87.6	86.4	14.4	21.4	18.0	10.2	23.4	63	33	58	S 1	NNW 1	SE 3	0	3	3	.	Éclairs au SE.
10	86.5	85.7	86.4	13.0	18.2	12.0	12.0	23.0	89	.	94	SE 1	NW 2	NW 1	4	4	5	1.0	Tonnerre à 1 h. s.
11	92.5	93.7	93.6	10.8	14.8	11.0	10.2	20.6	91	68	.	S 5	ESE 7	Calme	4	6	4	13.0	
12	90.7	91.7	92.5	12.4	13.8	11.8	10.2	18.4	85	69	98	SW 1	N 3	NE 4	2	5	3	1.0	
13	92.3	92.8	92.8	10.2	15.4	13.6	10.0	17.6	98	64	92	WNW 1	WNW 4	NNW 1	5	3	0	.	
14	94.0	92.1	93.5	9.8	19.6	14.2	5.0	21.8	84	34	53	Calme	NNW 1	SE 1	0	0	0	.	
15	92.7	91.6	91.8	10.0	19 6	15.8	8.0	23.0	95	49	59	Calme	Calme	SE 1	0	2	1	.	
16	92 0	91.6	92.6	11.0	20.0	15.8	8.0	22.0	63	40	71	Calme	S 2	N 4	0	2	9	.	
17	93.1	91.5	90.7	11.6	17.2	13.2	10.4	21.4	91	59	87	NW 1	NNW 1	Calme	4	2	0	.	Brouillard au SE
18	90.1	88.5	88.5	10.4	19.8	12.0	8.0	22.0	70	43	91	W 1	NNW 2	S 1	0	0	0	.	
19	88.9	87.4	87.6	12.2	21.4	17.4	8.2	24.2	76	32	51	Calme	NW 5	NW 2	3	5	0	.	
20	89.0	89.1	89.5	12.2	23.8	20.4	8.4	24.6	76	40	53	SE 0	W 1	SW 5	0	0	0	0.0	
21	88.3	88.1	88.0	20.2	23.2	18.2	13.0	25.4	25	39	60	SSW 5	NW 1	NNE 1	3	3	2	.	
22	87.1	86.9	87 2	14.0	24.6	20.0	10.0	27.2	80	43	64	E 1	SSW 3	NNW 3	1	3	0	.	
23	86.6	85.0	83.7	17.8	24.2	21.0	15,0	28.2	29	38	67	SW 1	SW 5	SSW 4	3	3	0	.	
24	83.8	85.0	87.1	12.0	15.2	12.2	7.2	17.2	86	47	67	SW 2	NW 6	SE 4	4	3	0	0.0	
25	85.1	85.1	85.1	8.8	18.6	15.0	6.0	21.4	66	41	70	SE 0	SW 2	NW 4	4	3	0	.	
26	86.3	87.1	87.6	15.6	21.2	17.4	11.0	24.0	75	53	80	W 2	NW 5	Calme	0	2	0	.	
27	88.7	88.8	88.8	12.8	24.2	20.0	8.2	28.0	80	41	47	SW 1	W 0	SE 4	0	0	0	.	
28	88.4	87.7	87.9	18.0	20.2	19.2	14.0	26.6	55	48	50	W 3	SW 5	NE 5	0	0	3	.	
29	83.9	83.2	84.4	18.6	19.2	14.6	13.5	23.3	41	55	72	SE 8	SW 8	SW 7	4	3	5	0.0	Vent viol. toute la jour. pous. à 6 h. s.
30	80.0	77.4	78.6	15.2	18.6	14.2	13.2	23.8	60	75	27	SSW 6	SW 4	SW 4	2	2	2	11.8	Éclairs au N. à 7 h. s.
31	78.3	77.3	80.9	8.6	12.0	8.0	8.0	15.6	92	67	86	W 0	NW 4	NW 4	1	3	3	.	
Moy.	87.84	87.32	87.66	13.16	19.82	15.62	10.11	23.06	74.9	47.3	68.1	1.5	3.6	2.2	2.6	3.2	2.3	29.8	

Novembre 1881. **TÉBESSA.**

Longitude 5° 46′ E. — Latitude 35° 24′. — Altitude 880m, 7.

DATES.	BAROMÈTRE (600 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	80.3	82.5	85.1	2.6	5.0	3.6	2.0	15.0	96	84	90	N 0	N 4	N 0	5	4	0	10.2	Neige à 7 h. m.
2	86.9	88.2	88.9	4.2	11.8	9.8	4.2	15.0	90	78	76	W 0	NW 1	NW 0	0	2	0	.	
3	91.8	92.5	93.3	9.4	18.2	13.0	5.1	20.1	79	55	80	S 1	NNW 1	NW 0	0	0	0	.	Étoiles filantes à 6 h. 30 s.
4	94.2	95.4	95.7	9.2	18.6	14.6	9.2	20.6	93	84	72	SW 0	NW 0	NW 0	0	0	0	.	Étoiles filantes à 7 h.
5	96.2	95.9	97.7	9.2	21.0	13.0	9.2	22.8	92	57	90	N 1	S 0	SE 1	0	0	0	.	
6	97.3	97.6	96.8	8.8	17.2	13.8	6.2	21.6	95	74	62	S 1	N 1	SW 3	0	0	0	.	
7	96.8	96.1	95.5	7.0	18.0	12.2	0.1	23.1	85	63	76	SW 1	SW 0	SW 1	0	0	0	.	
8	93.5	92.4	87.9	7.2	18.2	12.0	0.3	23.9	94	63	67	SW 1	SW 1	SSW 2	0	0	1	.	
9	88.4	88.7	89.5	8.2	18.0	10.8	0.4	20.0	70	44	86	SW 4	NNE 5	N. E 1	0	0	0	.	
10	91.3	91.6	91.1	8.0	12.0	9.6	0.5	14.5	89	76	79	NNW 1	NE 3	NE 4	2	4	4	.	Brouillard au SE.
11	92.6	93.0	91.6	6.0	9.0	8.2	- 2.0	14.0	76	100	98	NE 1	NW 3	NW 2	4	5	4	4.3	Brouillard le matin.
12	91.4	92.7	93.1	7.6	7.8	8.8	- 3.5	13.3	91	98	89	NW 2	N 4	N 4	7	5	4	2.7	Brume toute la journée.
13	92.7	92.5	95.8	8.6	12.8	12.0	- 4.0	15.0	98	86	84	E 5	SE 5	SE 1	5	4	3	.	Éclairs W, vers 7 h. s.
14	96.2	94.5	94.6	8.0	13.2	12.6	- 3.0	14.2	94	87	87	SW 1	W 1	NW 1	4	3	3	.	Étoiles filantes.
15	93.9	92.1	93.7	6.6	13.4	8.0	- 3.0	14.2	98	75	100	SW 1	N 1	N.W 1	2	2	2	.	
16	92.4	94.0	93.6	5.8	13.8	12.6	- 1.5	14.1	94	76	91	NW 1	Calme	NW 1	2	0	0	.	Brouillard à 9 h. matin.
17	94.1	92.8	93.6	3.6	12.4	7.8	- 3.5	14.5	90	94	78	SSE 1	NW 1	NW 1	0	0	0	.	Étoiles filantes.
18	92.5	93.3	93.7	3.2	11.8	7.6	- 2.0	12.6	97	81	80	SW 1	NW 1	NW 1	0	0	0	.	Brouillard au S. Gelée blanche
19	93.5	93.7	93.7	7.2	12.0	12.0	- 3.0	13.6	100	52	52	NW 2	N 3	N 4	6	4	0	.	Brouillard dans la matinée.
20	95.6	96.7	96.5	1.2	10.2	6.2	- 1.0	12.4	96	84	82	SW 1	Calme	Calme	0	0	0	.	Étoiles filantes. Gelée blanche
21	95.9	96.9	95.6	1.6	11.2	6.0	- 0.2	11.2	85	73	85	N 0	NW 2	NW 2	0	0	0	.	Forte gelée blanche.
22	96.4	96.0	95.2	- 1.0	12.0	6.2	- 3.2	12.6	100	89	85	S 1	NW 1	NW 1	0	0	0	.	Ét. filantes à 8 h. s. Forte gel. blanche
23	94.0	94.0	94.1	0.2	13.0	8.2	0.1	13.6	96	23	73	Calme	Calme	Calme	1	1	0	.	Étoiles filantes. Glace.
24	94.1	94.1	95.2	3.0	11.4	7.4	3.0	11.4	100	55	83	SW 1	E 1	SW 1	0	1	0	.	Étoiles filantes.
25	95.3	93.6	94.6	4.0	12.6	7.4	2.0	12.6	90	59	83	SE 1	S 3	NW 2	3	4	5	.	
26	93.2	92.8	92.6	4.2	12.3	9.0	2.0	12.2	97	82	89	NW 1	NW 1	Calme	2	2	3	0.0	Étoiles filantes.
27	92.6	91.5	90.5	2.4	12.6	8.4	2.0	12.6	93	70	84	SSE 1	N 1	NW 1	0	0	0	.	
28	88.7	88.9	88.8	5.4	13.2	9.6	2.0	13.3	91	66	71	SW 4	W 5	NE 3	0	0	0	.	Étoiles filantes.
29	88.7	89.5	89.9	5.2	12.2	11.2	1.5	12.3	81	76	75	N 1	N 1	NW 1	3	2	2	.	
30	93.0	92.8	93.2	6.2	14.6	12.6	4.2	15.4	79	55	75	NNE 1	Calme	NE 1	4	2	2	0.0	Étoiles filantes.
Moy.	92.75	92.87	93.03	5.43	13.31	9.81	0.77	15.19	90.9	72.4	80.7	1.2	1.7	1.3	1.7	1.5	1.1	17.2	

Décembre 1881. **TÉBESSA.**

Longitude 5° 46′ E. — Latitude 35° 24′. — Altitude 880m, 7.

DATES.	BAROMÈTRE (600 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	93.6	94.1	92.6	4.4	12.4	11.2	3.0	15.6	93	72	82	SW 2	NW 1	NE 2	0	0	4	0.0	Éclairs à l'E. à 6 h. 30 soir.
2	93.5	94.1	93.7	8.2	9.8	7.4	7.5	12 9	98	82	85	SE 1	E 1	E 5	4	9	5	5.5	
3	93.4	92.6	93.4	5.4	9.8	7.6	5.0	11.8	94	82	66	NW 1	NW 2	SSW 2	4	3	4	0.5	
4	92.7	90.8	91.5	5.2	7.2	9.2	5.0	12.6	90	100	81	SSW 1	Calme	NW 1	4	5	5	8.4	Brume dans la matinée.
5	89.9	88.8	89.4	5.8	8.4	5.8	4.8	11.4	88	84	61	NW 1	W 1	W 1	5	5	5	4.2	Brume dans la matinée.
6	90.3	89.3	88.2	5.4	7.0	8.4	5.0	11.2	87	91	89	W 1	W 3	W 2	4	5	5	10.0	
7	87.6	87.8	88.2	7.8	9.0	9.8	5.0	11.2	89	89	84	N 6	NW 7	W 5	5	9	10	6.4	
8	86.0	84.9	85.9	6.6	8.6	9.8	4.9	11.3	91	84	79	NNW 2	W 3	NW 3	9	7	5	1.2	
9	86.7	86.2	86.0	1.6	7.4	8.2	1.0	8.6	96	89	89	N 1	SE 1	S 1	0	0	0	0.4	Étoile filante à 6 h. matin.
10	83.7	83.1	85.8	4.4	9.4	5.2	1.0	11.6	93	37	84	SE 2	S 8	S 7	4	1	1	.	
11	80.2	82.0	82.1	4.2	8.6	9.6	3.0	11.2	97	81	82	W 2	NW 5	W 3	10	5	0	1.2	Étoiles filantes.
12	86.0	84.2	84.0	1.0	11.8	7.6	- 1.0	13.4	92	60	72	W 1	SW 4	SW 7	0	3	3	.	Gelée blanche.
13	85.8	85.9	83.6	5.6	10.0	7.8	1.0	12.0	91	55	77	S 1	SSE 1	SE 2	2	9	10	0.4	
14	80.1	83.0	80.8	8.8	8.4	9.6	3.0	11.2	81	89	82	SE 6	NW 1	SE 2	10	10	10	14.2	Vent violent dans la nuit.
15	76.0	76.5	80.3	3.0	6.4	6.8	2.0	11.8	96	98	91	SE 1	W 3	W 3	10	10	10	35.7	Brume dans la matinée.
16	84.5	86.3	88.5	6.6	7.2	8.6	3.0	11.6	91	86	84	W 5	W 3	W 2	10	5	2	12.7	
17	90.8	90.0	90.8	2.6	9.4	9.4	2.6	11.2	85	79	71	SE 1	NNW 1	NW 1	1	5	0	.	
18	91.6	89.6	88.1	4.6	9.2	6.4	2.0	9.2	90	76	94	SW 1	NW 1	NW 1	9	3	3	.	
19	89.3	88.6	88.9	2.2	12.0	8.0	2.0	15.0	96	61	86	SW 2	NW 3	SE 1	0	3	1	.	
20	89.5	89.3	88.6	5.0	12.0	8.6	4.5	14.7	75	69	92	SW 1	NW 5	SE 1	2	1	1	.	Étoiles filantes cette nuit.
21	89.6	89 9	90.7	4.6	11.2	8.8	1.0	13.0	94	55	92	SW 2	NNW 2	SW 1	1	1	1	.	
22	89.4	91.1	90.5	6.4	14.8	10.0	3.0	15.4	98	76	82	SW 1	SE 0	SSE 1	0	1	2	.	
23	89.3	89.3	88.3	4.0	12.4	7.0	3.2	13.4	90	54	82	SSW 1	NW 3	NW 1	1	1	3	.	
24	88.2	88.4	87.4	5.0	7.2	4.2	3.8	7.8	94	69	87	NNW 3	NW 6	NNW 7	7	5	7	.	
25	88.0	88.6	90.5	2.2	4.2	3.0	2.1	5.3	96	93	90	NW 5	NNW 4	NNW 5	8	7	9	0.0	
26	92.5	93.0	94.0	2.2	4.2	4.4	1.7	.	100	84	90	NNW 1	NNW 2	NNW 3	9	7	9	0.0	
27	93.6	94.2	96.3	1.4	3.8	1.4	1.1	.	96	97	56	NW 1	NW 1	NW 1	9	7	6	0.0	Quelques flocons de neige à 9 h. m.
28	94.7	94.6	93.8	4.4	5.6	5.0	0.9	.	100	97	94	SE 3	SE 4	SE 4	9	9	9	5.2	
29	93.9	93.1	93.9	4.4	8.2	6.0	3.4	.	93	78	91	SE 3	S 3	S 3	8	6	9	.	Neige sur les montagnes.
30	91.0	89.9	89.6	6.4	9.2	7.2	3.9	.	88	71	83	SSW 4	S 6	S 5	6	3	7	.	
31	89.9	89.4	90.8	3.4	9.6	6.8	2.6	.	97	66	74	S 2	SW 1	SW 1	3	4	5	.	
Moy.	88.75	88.67	88.90	4.61	8.83	7.41	2.94	.	92.2	78.2	82.3	2.1	2.8	2.6	5.0	4.8	4.9	106.0	

Janvier 1881.

LAGHOUAT.

Longitude 0°31′ E. — Latitude 33° 48′. — Altitude 770m. (?)

DATES	BAROMÈTRE (600 ou 700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	00.6	00.3	98.5	6.2	10.8	7.4	4.8	12.0	82	52	77	W	1	NNW	2	NNW	4	3	2	2	.	
2	96.4	96.5	96.1	2.4	7.4	5.4	0.6	8.8	61	57	66	SSW	1	SSW	1	WNW	1	1	2	2	.	
3	96.5	94.0	94.0	1.4	9.0	7.0	- 1.4	13.2	78	53	79	E	1	E	1	SSE	1	1	1	2	.	
4	93.3	90.9	91.7	7.8	19.0	12.2	5.8	20.4	78	40	76	NNE	1	S	6	S	1	4	4	4	.	Poussière de sable.
5	95.8	95.9	98.0	4.8	10.0	6.0	2.8	11.4	89	89	76	W	1	NW	1	NNW	1	1	1	1	3.0	Étoile filante à 8 h. soir.
6	99.6	98.8	98.0	3.4	11.6	6.4	1.4	12.2	83	74	68	S	1	SSE	1	SW	1	0	1	1	.	Gelée blanche.
7	98.9	96.1	98.1	5.0	12.8	8.2	1.4	13.4	72	59	55	SSW	1	SSW	1	W	3	4	4	4	.	
8	98.2	96.6	97.0	1.4	9.8	6.6	- 0.4	11.0	93	57	54	ENE	1	WNW	1	NW	1	2	2	2	.	Gelée blanche.
9	95.9	94.0	93.9	1.6	8.4	8.0	- 2.2	11.2	46	78	62	NE	1	E	1	N	1	2	0	3	.	Forte gelée blanche.
10	91.8	91.5	94.1	4.4	16.0	15.0	4.0	17.2	93	81	78	NE	1	SE	1	SW	2	2	1	3	.	
11	96.5	96.5	97.8	13.2	19.8	13.6	6.0	21.6	51	58	78	WSW	1	SW	2	W	1	2	1	1	.	
12	98.9	98.2	98.9	9.0	21.8	19.0	7.4	26.4	84	44	56	S	1	SSW	2	SW	1	1	1	1	.	Poussière de sable et siroco le s.
13	00.0	97.4	97.3	11.8	25.8	16.4	8 6	27.2	76	25	68	S	1	WSW	2	SSW	1	2	2	1	.	Siroco et poussière de sable.
14	96.0	96.3	93.1	10.4	23.2	19.2	7.8	24.8	72	34	74	SW	1	SW	1	SW	3	2	2	2	.	Siroco et poussière de sable.
15	93.6	92.9	93.9	10.8	21.2	18.4	9.8	24.2	68	55	55	S	1	NE	4	SW	2	2	2	3	.	Siroco toute la journée.
16	96.1	96.1	96.3	15.2	23.0	17.6	8.4	24.8	68	54	67	NW	2	W	1	W	1	1	1	1	.	
17	96.1	95.8	95.9	8.2	21.8	16.4	6.6	27.0	81	54	79	S	1	NNW	1	E	2	1	0	0	.	
18	95.4	95.9	95.9	6.8	23.4	17.8	5.6	25.8	74	40	44	E	1	S	1	S	4	1	0	0	.	
19	97.4	97.1	97.9	10.0	19.2	16.0	9.8	21.8	74	55	57	ESE	1	S	1	W	4	0	0	1	.	Étoile filante à 8 h. du soir.
20	00.7	98.7	01.0	7.2	17.8	12.8	6.6	20.0	80	32	70	ESE	1	S	4	WSW	1	0	2	0	.	Étoile filante à 7 h. 30 soir.
21	01.0	99.9	99.0	5.6	15.2	15.8	3.8	20.2	85	54	73	W	1	WSW	1	SE	3	2	1	0	.	
22	98.5	98.1	97.0	7.8	24.6	18.6	7.6	26.4	64	42	68	WSW	1	SW	4	SE	2	0	0	0	.	Siroco toute la journée.
23	98.1	96.5	96.9	6.8	20.4	16.8	7.2	25.2	77	39	55	SE	1	SW	1	W	1	2	1	0	.	
24	98.1	96.0	97.0	8.2	18.8	13.4	6.4	20.0	60	39	71	ESE	1	E	1	ENE	1	3	2	0	.	
25	97.6	96.8	97.7	4.8	21.2	11.2	- 0.8	21.2	84	57	71	ENE	1	E	1	ENE	1	3	0	0	.	
26	98.9	96.6	93.5	5.0	18.6	16.6	4.0	29.8	72	42	73	ENE	1	SW	1	S	1	0	1	0	.	
27	98.2	97.6	97.4	8.8	20.6	14.6	6.8	25.0	58	45	72	SE	1	W	1	SE	1	4	4	4	.	
28	98.2	97.9	96.2	7.2	23.4	16.2	6.6	26.8	66	30	59	W	1	E	1	S	1	2	0	0	.	Siroco de 10 h. a 4 h. s.
29	97.4	93.5	94.4	7.4	20.2	19.4	6.0	20.2	74	64	53	SE	1	SE	1	S	4	0	1	0	.	
30	96.8	96.6	97.5	12.6	20.0	16.8	11.4	23.2	68	49	68	W	2	WSW	4	W	1	3	3	1	.	
31	99.2	98.5	96.8	10.8	19.2	17.2	8.5	21.2	72	59	66	W	2	W	2	W	2	3	2	1	.	
Moy.	97.54	96.53	96.60	7.29	17.87	13.74	5.17	20.43	72.8	51.8	67.4	1.1		1.7		1.7		1.7	1.4	1.3	3.0	

Février 1881.

LAGHOUAT.

Longitude 0°31′ E. — Latitude 33° 48′. — Altitude 770m. (?)

DATES.	BAROMETRE (600 ou 700 +). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	97.5	96.5	97.8	11.8	16.8	13.8	10.0	19.1	76	61	76	SW	1	W	6	W	5	1	3	1	.	
2	00.0	97.7	98.0	14.8	17.8	16.6	8.1	20.5	28	53	71	W	4	W	4	WSW	4	1	1	3	.	
3	98.4	96.9	95.7	5.8	17.6	16.8	4.9	21.0	88	61	61	N	2	SSW	2	SW	4	1	2	3	.	
4	94.5	94.8	95.6	5.2	15.2	12.6	4.5	18.1	91	54	46	NW	2	SSW	5	SW	6	1	1	1	.	Grand vent d'W la nuit.
5	93.5	96.7	94.2	8.2	12.6	11.8	6.3	17.2	65	63	69	SE	4	SSW	4	N	4	2	3	1	.	
6	93.7	93.6	94.2	9.8	15.8	13.2	8.5	16.5	74	66	71	SSW	4	W	5	WSW	7	3	3	2	.	Vent, tempête de sable toute la jour
7	95.7	95.9	96.8	11.8	15.8	13.6	11.2	16.8	72	67	73	WSW	5	W	6	SW	6	3	4	1	.	
8	00.4	99.7	99.6	13.2	17.4	14.6	7.2	22.5	82	59	68	WSW	1	NE	2	N	2	0	2	1	.	
9	97.7	96.8	96.5	10.8	19.8	15.4	8.5	19.8	58	46	62	SE	1	WSW	3	W	4	1	0	0	.	
10	98.7	97.5	96.5	9.6	20.6	14.6	7.2	22.6	69	41	48	ENE	1	ESE	1	WSW	1	0	0	0	.	
11	96.3	93.5	93.4	5.2	22.6	16.8	3.8	23.5	72	30	41	SSW	1	WSW	3	WSW	3	0	2	1	.	
12	94.6	93.6	94.1	8.8	15.6	12.2	7.6	17.8	78	55	61	WSW	2	WSW	3	WSW	3	3	3	3	.	
13	96.2	94.9	94.4	4.6	14.4	11.4	3.3	16.2	65	40	55	SW	1	N	2	N	1	1	2	3	.	
14	96.2	94.9	93.4	4.6	15.2	13.2	3.2	19.3	68	62	62	N	1	SE	2	SSE	1	4	1	0	.	
15	94.5	93.7	97.5	2.6	17.4	13.2	1.5	19.2	34	54	57	SE	1	SSE	4	S	1	2	3	1	.	
16	94.7	93.9	97.7	7.8	17.4	13.6	2.4	19.8	64	37	46	NE	3	SE	3	SE	2	4	3	1	.	
17	96.6	95.5	92.6	7.6	15.2	9.6	6.2	17.2	46	52	61	W	2	W	2	W	6	2	1	1	0.0	Temp. de sable et gouttes d'eau à 4h.
18	93.8	93.7	93.3	8.2	15.2	12.2	6.8	18.2	75	60	79	W	6	SE	2	N	1	4	1	0	.	Grand vent d'W. la nuit
19	95.3	94.7	91.2	3.8	16.2	13.4	3.8	18.3	90	51	71	N	1	ESE	2	NE	2	3	3	0	.	
20	88.6	88.2	90.8	9.2	7.8	8.8	8.5	11.3	87	81	81	ESE	6	SW	2	W	3	5	5	4	24.6	
21	95.1	95.3	92.9	8.8	13.8	9.6	3.2	15.2	81	55	74	ESE	2	N	1	W	1	0	0	0	.	
22	95.9	93.8	91.3	13.8	14.8	14.8	4.3	19.3	45	45	53	NNW	1	N	1	SSE	1	0	1	0	.	
23	93.1	92.2	92.3	7.2	14.6	12.8	6.4	16.4	72	46	59	NE	1	E	2	NE	1	1	0	0	.	
24	93.7	93.1	93.8	7.8	15.8	13.8	3.2	17.3	78	41	41	NE	1	S	1	SE	1	1	1	0	.	
25	92.7	90.2	88.4	9.8	12.8	12.4	7.3	16.8	66	38	65	E	2	S	5	W	1	2	1	0	0.0	Coups de tonn. de 1 h. à 4 h. 30.
26	89.1	88.5	88.3	8.2	12.8	11.2	3.2	16.5	87	88	78	NE	1	S	1	SW	2	2	1	4	7.1	
27	89.7	91.8	92.5	6.4	11.4	13.4	2.5	14.4	86	85	64	W	1	W	1	W	1	1	1	0	.	
28	94.0	93.8	93.6	14.4	16.8	11.8	2.4	18.3	81	61	69	SW	1	SSW	2	SSW	4	0	0	1	0.0	Vent d'W. et temp. de sable à 5 h.30
Moy.	94.71	94.33	94.16	8.57	15.69	13.11	5.57	18.18	70.6	55.1	62.9	2.1		2.8		2.8		1.7	1.7	1.1	31.7	

Mars 1881. **LAGHOUAT.**

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m.(?)

DATES	BAROMÈTRE (600 ou 700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ 7h	1h	7h	PLUIE.	REMARQUES.
1	96.5	97.2	98.4	8.6	14.4	11.2	.	.	70	57	65	NNW 1	NNW 1	N 1	2	1	1	.	
2	98.5	98.7	98.3	6.8	15.8	12.4	.	.	68	61	74	NW 0	SSE 1	SW 1	0	0	0	.	
3	98.9	99.3	99.4	14.8	17.4	19.4	.	.	76	63	40	SW 1	SE 1	SSE 1	2	1	0	.	
4	01.1	99.5	98.9	9.4	22.4	17.6	.	.	35	33	60	SSE 1	S 0	SW 1	1	1	0	.	
5	99.5	99.4	99.1	6.4	25.2	27.2	.	.	83	73	26	NW 1	SSE 0	SSW 2	1	1	0	.	
6	01.0	00.6	00.9	9.8	26.2	21.6	.	.	71	38	71	SSW 1	SW 0	S 1	0	0	0	.	
7	01.0	00.5	99.9	8.2	24.2	12.2	.	.	92	47	67	SSW 0	SSW 2	SW 1	1	0	0	.	
8	00.3	99.8	99.6	7.4	26.6	22.2	.	.	69	13	68	SSE 0	SW 0	S 0	0	0	0	.	
9	02.1	01.8	01.8	9.4	26.2	21.4	.	.	71	57	56	S 0	SSE 0	SSE 0	0	0	0	.	
10	03.3	02.5	01.8	10.8	23.8	19.8	.	.	72	26	60	E 1	E 1	E 2	1	1	0	.	
11	00.8	98.7	98.5	10.8	20.8	17.3	.	.	68	44	82	SSE 1	SSW 1	SE 1	1	1	0	.	
12	98.9	97.7	96.6	11.2	27.6	21.6	.	.	59	22	55	SSW 1	S 1	SSE 1	0	0	0	.	
13	96.8	94.7	93.1	17.2	30.2	24.2	.	.	45	13	15	S 0	SSW 3	SSW 5	1	0	3	.	Sirocco a 1 h. s.
14	93.1	93.6	92.6	19.2	21.2	18.2	.	.	40	36	55	SE 1	NNW 3	W 3	4	4	4	.	
15	95.6	95.5	96.7	10.8	14.8	13.2	.	.	63	37	57	SNW 4	NW 4	N 2	1	2	1	.	
16	98.0	96.8	98.9	9.8	15.8	12.8	.	.	69	44	61	N 0	N 2	N 0	1	1	0	.	
17	02.1	02.0	01.1	9.8	13.4	11.6	.	.	79	75	74	E 1	E 2	SSE 2	4	4	3	0.0	
18	04.3	02.0	03.1	5.4	12.2	10.8	.	.	66	50	68	SSE 1	E 2	E 2	1	1	2	0.0	Poussière de sable toute la journée.
19	04.6	00.3	99.3	6.4	12.4	11.2	.	.	83	63	78	NNE 2	NNE 4	E 4	4	2	1	.	Poussière le soir.
20	98.0	95.1	94.1	7.8	14.8	15.6	.	.	69	76	57	NE 1	N 1	NNW 2	1	1	1	.	
21	95.0	95.0	97.0	10.8	17.6	13.8	.	.	58	34	71	NW 3	NW 3	NNW 2	0	1	1	.	
22	98.1	98.8	99.8	11.8	19.2	15.2	.	.	69	48	70	SSE 1	N 1	NW 0	0	0	0	.	
23	99.9	96.7	97.4	7.8	26.2	24.8	.	.	64	25	50	NW 1	SW 4	SW 5	1	1	1	.	
24	97.8	96.0	94.9	14.2	27.2	21.6	.	.	78	27	56	SW 1	S 5	SE 1	1	1	3	.	
25	92.5	89.3	89.4	16.2	20.8	21.8	.	.	51	68	53	NNE 1	E 2	SSE 0	2	1	1	0.0	
26	86.6	86.6	87.0	12.2	11.2	11.8	.	.	79	78	74	NE 2	N 5	W 3	2	5	2	2.1	
27	90.9	92.7	92.4	11.4	18.2	17.8	.	.	66	82	65	NNW 1	W 1	SSW 0	1	1	1	0.5	
28	94.5	93.5	89.3	12.2	23.2	20.4	.	.	79	26	73	N 1	S 2	E 0	2	1	1	.	
29	90.5	88.9	91.4	12.2	17.8	16.4	.	.	79	74	87	NNW 1	N 2	SSW 3	1	5	0	.	Coups de tonnerre a 1 h. 20 du soir.
30	92.7	93.5	92.5	9.2	20.6	18.2	.	.	74	54	65	S 1	SW 4	SW 0	1	1	0	.	
31	94.5	92.5	92.4	11.8	26.2	21.8	.	.	72	20	44	W 1	S 3	S 0	1	3	0	.	
Moy.	97.60	96.71	96.63	10.31	20.41	17.58	.	.	68.3	47.3	61.2	1.1	2.1	1.5	1.2	1.3	0.8	2.6	

Avril 1881. **LAGHOUAT.**

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m. (?)

DATES.	BAROMÈTRE (600 ou 700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	92.7	91.4	93.4	18.8	26.2	20.2	.	27.2	87	44	66	S 1	W 4	SSW 0	1	1	2	.	
2	90.9	91.1	90.4	16.4	24.4	17.6	.	25.2	52	52	76	NE 1	S 3	W 5	2	2	1	.	
3	90.7	87.7	87.9	12.8	20.6	19.8	.	23.4	36	70	69	N 1	W 3	S 1	3	3	2	.	
4	87.7	86.3	86.2	13.8	24.8	19.2	.	25.4	43	24	66	NNE 1	SSW 2	W 2	1	1	1	.	
5	87.6	85.1	85.1	11.4	24.4	21.8	.	25.2	39	60	63	NW 1	S 3	SW 4	2	1	1	.	
6	88.6	89.1	90.3	10.8	20.2	16.4	.	22.2	81	48	52	NW 1	N 2	W 0	0	1	0	.	
7	93.6	92.3	92.3	12.4	23.4	20.2	.	24.4	79	19	57	SSW 0	S 4	SW 3	1	1	1	.	
8	93.5	94.4	94.5	12.6	18.6	13.2	.	20.2	33	51	80	W 1	NW 3	W 3	0	2	2	2.8	Coups de tonn. à 12 h. 45 et a 5 h soir.
9	96.7	96.4	97.4	11.4	19.2	15.2	.	21.2	37	43	49	NW 2	N 4	NW 4	2	1	2	.	
10	00.7	00.6	99.8	11.8	20.2	17.2	.	21.4	27	33	45	N 1	N 2	NW 1	0	1	0	.	
11	00.8	97.4	96.5	13.6	22.8	19.4	.	24.2	69	40	45	N 0	W 3	NW 1	0	1	1	.	
12	96.5	96.4	94.3	13.6	22.8	20.2	.	23.8	64	40	48	N 2	S 2	N 2	1	1	3	.	
13	95.4	96.4	95.3	16.2	21.6	20.2	.	23.2	53	39	48	NNE 3	NE 1	NNE 2	4	1	1	.	
14	97.5	96.3	96.3	14.8	22.4	21.2	.	24.4	66	22	43	NNE 1	E 3	E 0	1	0	0	.	
15	96.5	95.2	95.1	16.4	27.4	22.8	.	29.2	64	28	43	NNE 3	S 3	SSE 0	0	0	1	.	
16	95.3	93.1	92.0	16.2	29.2	24.2	.	30.4	47	24	36	E 2	S 6	SW 2	0	1	3	.	
17	93.3	92.0	91.9	16.6	29.2	26.2	.	30.6	66	25	20	W 0	S 7	S 2	0	1	1	.	
18	92.0	90.2	88.9	15.6	29.2	27.4	.	30 6	46	26	22	S 1	S 8	S 6	1	4	7	.	Sirocco à 1 h. soir.
19	90.2	87.4	86.9	17.6	27.6	24.2	.	29.2	60	14	21	E 2	S 7	S 7	1	3	4	.	Sir. de 12 h. 30 à 3 h. s. Temp. de sable
20	87.3	87.5	87.6	13.4	24.2	22.2	.	26.4	69	16	19	NNW 1	S 4	W 3	1	2	3	0.0	
21	90.3	90.3	90.3	14.8	21.2	19.8	.	23.2	58	42	36	W 2	NNW 3	W 3	2	3	0	0.0	
22	94.3	94.1	93.7	12.8	23.8	21.2	.	24.2	31	17	19	NW 2	S 1	N 3	1	1	3	.	
23	93.5	94.3	95.9	12.8	17.6	14.0	.	18.6	55	39	33	W 2	NW 4	W 4	0	0	0	.	
24	99.0	98.5	98.7	12.0	18.2	16.6	.	19.1	40	27	20	N 1	NW 3	N 2	0	0	0	.	
25	00.7	00.3	01.7	13.6	19.6	14 6	.	24.5	30	13	20	N 2	W 1	N 3	0	0	0	.	
26	03.3	01.9	01.0	10.0	19.0	17.8	.	28.0	57	23	13	N 2	N 1	N 1	0	0	0	.	
27	01.8	99.9	00.7	16.2	22.8	19.4	.	25.2	35	23	22	NNW 1	W 2	W 1	0	0	0	.	
28	99.6	98.7	97.2	12.3	19.0	20.6	.	25.4	33	23	18	W 1	NNW 1	W 1	0	0	0	.	
29	00.5	99.9	99.5	14.2	21.6	19.6	.	22.5	37	16	18	N 2	NNW 2	N 2	0	0	0	.	
30	02.0	01.2	00.6	13.0	21.2	15.6	.	22.0	29	16	46	NNE 1	E 2	W 1	0	0	2	.	
Moy.	95.08	94.27	94.04	13.93	22.75	19.60	.	24.42	50.4	31.9	40.4	1.4	3.1	2.3	0.8	1.1	1.4	2.8	

Mai 1881.

LAGHOUAT.

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m.(?)

DATES.	BAROMÈTRE (600 ou 700 +). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	01.5	00.0	98.5	14.2	21.0	16.0	.	23.6	59	19	22	E	1	E	2	W	1	0	0	0	.	
2	98.5	95.3	94.2	15.6	26.4	22.4	.	28.0	35	11	14	E	1	S	2	S	1	0	0	0	.	
3	95.5	95.2	95.2	15.6	22.8	21.4	.	24.2	55	33	13	N	1	W	2	W	3	0	0	0	.	
4	98.5	96.5	97.2	13.2	21.2	18.2	.	22.8	66	42	25	N	2	NW	3	W	2	0	0	0	.	
5	98.8	98.5	98.7	11.6	20.6	18.6	.	22.2	76	25	26	W	1	NNE	3	W	2	0	0	0	.	
6	00.7	98.9	98.9	12.0	19.4	16.2	.	22.4	18	22	43	NNE	1	NW	2	NNE	4	0	2	1	.	
7	00.9	99.2	99.1	12.0	17.6	14.8	.	20.2	52	32	47	W	5	N	4	W	1	0	2	0	.	
8	98.7	99.1	98.4	12.6	19.4	16.6	.	21.4	61	22	33	N	3	N	1	NE	1	4	2	2	0.0	
9	99.6	97.9	99.3	12.6	22.6	18.8	.	25.2	57	24	34	E	1	E	3	W	2	0	1	0	.	
10	99.1	99.2	97.0	13.6	25.2	24.2	.	28.4	46	30	11	N	0	S	2	S	3	0	0	2	.	
11	92.4	94.1	92.4	19.6	25.8	22.4	.	29.2	21	29	45	S	2	W	4	SW	2	4	4	3	.	Siroco à 12 h. 45 s.
12	92.1	94.2	96.3	13.4	18.4	13.2	.	20.4	100	60	66	S	2	W	4	W	3	5	3	3	7.8	
13	97.6	96.2	94.5	12.2	17.8	15.4	.	20.2	65	32	68	NW	2	S	4	S	1	2	4	4	2.2	
14	96.3	95.2	94.6	14.6	20.6	19.4	.	24.2	65	53	53	NE	3	N	2	NNE	1	3	2	2	.	
15	96.5	95.3	95.0	18.2	27.2	26.6	.	30.4	45	29	18	NE	2	S	1	S	3	1	1	3	.	
16	96.3	95.2	94.2	17.2	25.2	24.2	.	28.2	64	22	16	NE	2	S	3	N	5	4	2	5	15.4	Tonnerre et grêle de 6 h. 30 à 7 h. s.
17	95.3	95.4	96.4	14.2	19.2	16.8	.	21.2	57	48	46	NE	3	N	4	N	4	1	1	0	6.8	Orage, tonnerre. de 11 h. à 1 h. m
18	97.5	97.3	96.3	14.8	23.4	20.6	.	25.4	62	43	45	NW	0	N	3	NE	2	0	0	0	.	
19	97.5	96.3	95.7	18.8	27.4	24.2	.	29.4	34	28	23	NE	1	S	1	E	1	0	1	1	.	
20	97.4	96.1	97.3	18.4	21.6	20.2	.	27.2	35	42	33	E	2	S	4	W	0	4	1	4	.	
21	97.4	99.4	96.4	18.2	18.2	16.2	.	21.6	63	55	53	NNW	0	NNE	1	NE	2	4	5	5	1.8	
22	98.9	98.0	96.8	15.4	23.8	21.8	.	26.4	66	22	50	NNE	1	E	1	NE	2	4	2	0	0.0	
23	97.5	96.6	96.9	19.2	27.8	24.2	.	30.4	56	26	26	NNE	1	E	2	E	0	0	1	0	.	
24	96.3	95.5	95.5	21.8	30.8	24.4	.	33.2	53	20	41	S	1	S	1	E	0	1	1	1	.	Coup de vent très fort la matinée.
25	96.2	97.0	97.1	19.6	27.4	19.4	.	29.2	53	27	61	W	1	S	2	W	1	2	4	4	.	Siroco à 1 h. 40 s.
26	97.5	98.4	97.2	16.4	20.6	18.8	.	23.4	77	53	75	E	1	W	1	NNW	1	5	4	4	20.2	
27	98.7	98.6	97.3	17.2	24.6	20.4	.	27.7	61	39	54	W	1	N	1	W	1	0	0	1	.	
28	97.4	96.2	95.7	16.2	24.6	18.4	.	27.4	59	37	79	NNE	1	N	1	NNW	2	2	1	2	.	
29	98.7	98.6	95.7	17.6	25.8	21.6	.	27.2	42	23	51	N	1	W	3	NNE	2	2	1	0	.	
30	98.7	97.5	96.1	14.2	25.8	21.4	.	24.6	69	28	43	NNE	1	N	3	NE	1	1	1	2	.	
31	97.7	95.7	94.6	16.8	26.4	19.2	.	30.2	46	36	56	N	3	S	3	E	2	2	2	4	1.8	Siroco à 3 h. s.
Moy.	97.59	96.84	96.30	15.71	23.18	19 87	.	25 66	55.4	32.6	41.0	1.5		2.4		1.8		1.6	1.5	1.7	56.0	

Juin 1881.

LAGHOUAT.

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m. (?)

DATES.	BAROMÈTRE (600 ou 700 +). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	94.8	93.8	95.5	18.4	27.2	22.6	14.4	29.6	69	29	29	N	0	W	2	W	2	2	1	0	.	
2	95.7	96.5	95.6	17.8	25.4	22.6	12.4	29.2	68	30	29	NNE	1	W	1	W	1	1	2	2	.	
3	97.0	99.1	96.9	18.6	23.2	21.8	12.4	27.2	52	39	27	NE	1	E	2	NE	3	4	4	4	.	
4	97.0	94.3	93.1	18.2	27.4	24.2	16.6	28.6	55	25	28	NE	5	NNE	6	E	4	3	4	4	.	
5	93.3	93.0	91.8	17.2	26.4	26.6	15.2	30.6	52	26	23	E	5	E	2	W	4	3	1	0	.	
6	93.2	94.8	94.5	18.4	24.2	23.2	14.2	27.2	71	33	32	S	1	N	3	W	2	1	3	0	1.2	Tonnerre de minuit 30 à 2 h. m.
7	93.2	93.5	93.0	19.4	24.8	28.6	14.2	28.6	61	27	11	NNW	1	W	3	W	3	2	1	3	.	
8	95.7	94.6	93.1	17.4	25.6	22.2	13.4	27.4	70	29	29	N	3	N	2	NW	3	2	0	0	.	
9	97.1	98.0	97.5	18.4	25.6	23.4	12.4	28.2	60	28	65	N	1	E	1	N	2	3	1	1	.	
10	98.8	98.5	98.5	15.6	23.6	22.6	13.2	26.6	39	38	28	NE	1	N	4	NW	4	1	0	1	.	
11	00.5	00.1	96.9	13.4	24.4	22.2	9.2	26.4	34	14	11	NNE	2	N	2	NE	2	0	0	0	.	
12	98.8	98.6	99.1	18.8	27.4	23.8	11.4	30.2	25	25	23	E	1	N	1	N	2	0	0	0	.	
13	00.1	00.1	98.4	19.8	26.8	24.8	14.2	32.8	50	23	30	NNE	2	E	3	E	1	0	0	0	.	
14	00.2	98.4	96.6	19.8	33.2	31.4	14.2	35.2	58	13	11	S	1	SW	5	S	1	1	2	3	.	
15	98.5	95.3	94.3	22.8	35.8	33.4	17.2	38.8	41	14	11	E	2	SSW	6	W	5	1	4	3	.	Sirocode midi à 5 h. s
16	94.7	95.3	96.5	24.4	34.2	28.4	22.2	36.2	26	15	23	N	5	NE	3	N	2	1	0	0	.	
17	98.4	98.1	97.0	22.8	34.4	25.4	22.6	36.2	41	11	30	E	1	E	1	E	2	1	1	0	.	
18	99.8	99.6	98.2	24.4	29.2	27.2	16.2	31.4	22	24	21	E	1	S	2	S	2	1	2	0	.	
19	99.7	98.1	96.6	23.2	33.2	26.2	17.2	35.2	31	16	31	SE	1	S	3	S	1	1	0	0	.	
20	96.9	96.3	96.1	21.8	34.2	31.2	17.4	36.2	34	11	15	SW	1	S	4	S	2	0	2	0	.	
21	96.4	96.3	95.0	26.6	34.6	32.4	23.2	37.6	29	11	11	E	3	S	6	SSE	3	3	4	0	.	Siroco de 10 h. m. à 4 h. s
22	96.4	95.0	97.5	23.4	34.4	27.4	21.6	37.2	30	11	21	N	4	E	4	E	1	2	3	0	.	
23	98.2	96.5	97.9	21.8	31.4	30.2	20.2	35.2	24	11	21	NE	5	E	4	E	2	1	0	0	.	
24	99.1	97.6	98.8	22.2	32.8	30.6	20.2	35.2	24	11	21	N	4	E	5	E	4	0	3	3	.	
25	99.0	98.6	99.4	26.2	34.6	26.6	22.2	36.8	43	11	23	E	1	SSE	1	N	6	1	0	4	0.0	Tempête de sable à 5 h. 15 s.
26	99.8	97.8	97.8	25.6	34.8	32.2	20.4	38.4	28	11	11	NNE	3	S	2	N	4	0	1	4	.	
27	96.4	92.3	92.3	22.2	36.4	33.4	20.2	40.6	58	11	11	NW	1	W	5	W	3	2	3	1	.	
28	96.6	96.3	96.1	26.6	35.8	33.8	19.4	37.8	40	11	11	N	1	N	2	NNE	4	0	0	0	.	
29	99.6	99.4	97.7	25.6	35.6	33.8	18.6	38.6	41	11	11	NE	1	E	2	NNE	3	1	0	1	.	
30	00.5	99.1	99.2	25.6	35.8	33.6	22.2	38.6	46	11	16	W	1	N	2	NNE	2	1	0	0	.	
Moy.	97.50	96.90	96.34	21.21	30.41	27.53	16.95	33.26	44.1	19.3	22.1	2.0		3.0		2.6		1.3	1.4	1.1	1.2	

Juillet 1881. **LAGHOUAT.**

Longitude 0° 31′ E. — Latitude 33° 48′. — Altitude 770m. (?)

DATES.	BAROMÈTRE (600 ou 700 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	99.5	97.7	96.1	24.8	32.8	29.2	19.2	35.8	50	19	24	NE 1	S 1	SW 1	0	3	2	0.0	Tonnerre à 9 h. 15 s.
2	97.9	96.1	96.2	24.8	33.2	29.6	20.2	37.2	51	11	24	E 1	S 3	W 6	2	2	4	0.0	Siroco à 6 h. 30 s.
3	02.3	00.3	00.3	23.2	34.8	32.2	21.4	37.2	59	11	11	NE 1	E 2	S 2	2	0	1	.	
4	03.4	03.3	02.1	23.2	36.2	30.2	20.6	38.6	59	11	32	E 1	S 1	E 1	2	1	3	.	
5	02.4	98.2	99.0	24.2	37.2	29.8	21.2	40.2	60	11	22	E 1	E 2	NE 2	0	3	0	.	
6	00.6	00.4	97.6	24.2	35.6	32.6	20.4	41.4	33	11	15	NE 3	E 1	E 2	0	0	0	.	
7	01.4	99.3	99.3	20.6	33.6	27.6	18.4	36.8	56	11	17	E 1	SSE 1	S 0	0	3	0	.	
8	98.9	99.2	99.3	22.4	36.4	27.2	19.2	37.4	50	11	27	S 1	NNE 1	S 1	0	0	0	.	
9	01.5	99.2	99.2	23.2	34.8	30.2	19.2	38.2	53	11	16	W 2	S 3	S 2	0	0	2	.	
10	99.5	99.2	99.2	24.2	36.6	30.8	19.2	38.4	39	11	24	SSE 1	NE 2	E 1	0	2	0	.	
11	00.4	99.1	00.2	26.8	37.4	28.4	21.2	38.4	23	11	32	N 3	SE 3	SSE 1	0	1	0	.	
12	00.6	99.2	99.1	24.2	35.2	33.2	20.2	39.2	39	11	14	E 1	SW 2	W 3	0	0	0	0.0	Siroco et pouss. de sable très forte [à 1 h. m. dans la nuit du 12 au 13.
13	99.8	99.1	98.5	25.2	34 6	32.4	22.4	39.8	41	11	14	W 1	NW 3	NW 5	0	4	4	.	
14	99 5	99.1	99.2	22.6	36.2	32.2	20.4	38.4	43	11	12	N 2	E 2	SW 2	0	1	4	0.0	Tonnerre à 6 h. 30 s.
15	00.5	98.5	98.5	22.8	36.6	33.4	20.2	38.1	43	11	11	S 1	E 4	NE 1	0	1	3	0.0	Tonnerre à 5 h. 15 s.
16	01.3	98.4	97.7	23.6	33.8	27.6	21.2	36.4	35	13	20	NNE 2	S 4	E 0	0	0	0	.	
17	98.2	96.2	96.0	23.2	33.2	27.2	18.4	36.2	52	11	34	E 0	S 1	E 1	0	1	1	.	
18	98.3	97.6	97.6	20.6	34.6	30.2	19.2	37.2	70	11	27	S 1	SE 2	S 1	0	1	1	.	
19	99.1	97.7	97.6	22.6	35.2	32.2	18.4	37.2	71	13	16	S 1	SE 1	SE 2	0	0	0	.	
20	98.2	97.5	96.1	24.6	36.6	34.6	19.4	38.6	59	14	13	W 1	SW 3	SW 2	0	0	0	.	
21	98.2	98.5	97.5	23.8	37.2	32.4	18.6	39.2	63	12	20	NNW 2	SW 2	S 1	0	1	0	.	
22	98.2	97.5	96.1	24.6	37.8	29.2	20.2	39.6	37	11	36	SW 1	W 3	SW 2	0	0	0	.	
23	98.8	98.4	99.1	25.6	37.2	27.6	22.2	39.6	40	13	27	NNE 1	SE 4	E 1	0	1	1	.	
24	99.4	99.1	98.4	24.6	38.2	34.2	21.2	40.2	30	11	15	E 1	S 4	S 1	0	1	0	.	
25	98.9	98.4	96.2	20.6	39.2	30.4	21.2	40.6	61	12	30	W 1	W 2	S 2	0	1	0	.	
26	96.7	97.4	96.1	23.2	39.4	35.2	19.4	41.2	52	12	11	NW 1	S 1	SW 3	0	1	0	.	Siroco de midi à 5 h. s.
27	96.7	97.4	96.2	23.4	40.4	36.2	20.2	42.2	51	11	14	N 1	E 2	NW 1	1	2	4	.	Siroco de midi à 6 h. s.
28	97.9	97.4	97.6	23.8	41.2	34.2	23.2	42.4	56	11	15	N 1	S 4	SE 1	2	1	1	.	Siroco et pouss de sable de 1 à 5 h.s.
29	00.4	00.0	00.2	26.6	39.2	30.6	25.6	39.2	47	11	34	NE 4	NNE 4	N 1	2	0	1	.	
30	00.5	98.9	98.4	24.8	37.8	32.4	23.2	39.2	36	11	14	N 2	SSE 2	N 3	3	3	4	.	Siroco de 3 à 6 h. s.
31	99.5	97.3	97.5	26.2	39.2	36.2	22.2	40.8	49	12	11	E 1	NW 5	N 4	0	2	2	0.0	Siroco de 1 h. 30 a 5 h. 30 s.
Moy.	99.63	98.56	98.12	23.83	36.56	31.27	20.55	38.87	49.3	11.6	20.7	1.4	2.4	1.8	0.4	1.2	1.3	0.0	

Août 1881. **LAGHOUAT.**

Longitude 0° 31′ E. — Latitude 33° 48′. — Altitude 770m. (?)

DATES.	BAROMÈTRE (600 ou 700 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	98.7	98.4	97.6	26.6	36.6	33.4	21.8	38.6	47	16	17	E 2	W 3	NE 3	0	0	0	.	
2	00.7	99.1	99.0	24.8	36.2	33.2	20 2	38.6	51	14	17	E 1	E 2	NE 4	0	0	0	.	
3	00.7	00.0	99.0	22.6	34.2	32.2	19.2	38.4	65	18	16	NE 1	E 4	E 2	0	0	0	.	
4	00.7	98.5	98.5	23.2	35.4	32.2	18.8	37.6	61	16	19	E 1	W 2	E 2	0	1	3	.	
5	99.8	99.2	99.2	23.4	33.2	32.4	19.8	37.2	58	17	16	S 1	NNE 2	E 1	0	1	2	.	
6	00.5	00.2	99.1	24.8	34.6	30.2	19.2	37.4	45	17	22	E 1	S 3	SW 2	2	0	0	.	
7	99.0	98.4	96.6	23.8	36.6	31.2	18.4	37.6	56	14	14	SE 1	N 1	NW 2	0	1	0	.	
8	99.6	97.7	96.2	23.6	33.4	31.4	18.2	36.8	44	12	13	NE 1	E 1	NE 4	0	0	0	.	
9	98.0	96.2	97.6	23.6	35.2	32.4	19.2	37.6	42	12	20	N 1	S 2	E 2	1	1	4	.	Siroco de 3 h. a 6 h. soir.
10	99.0	98.4	98.6	22.2	36.4	33.2	19.2	37.8	47	13	16	NE 2	SE 2	NE 2	0	0	4	.	
11	99.0	97.6	97.7	22.6	35.6	33.2	19.4	38.6	41	11	13	SW 2	S 4	E 1	0	3	1	0.0	Siroco a 1 h. soir.
12	98.1	96.2	96.1	22.4	37.4	33.6	19.2	39.2	44	11	16	N 1	W 4	NE 4	0	2	4	.	
13	96.7	94.6	95.9	21.4	36.6	32.4	20.2	38.4	48	13	20	N 1	E 1	N 1	3	2	3	.	Quelques coups de tonn. a 3 h. soir.
14	96.4	94.7	94.7	24.6	36.2	32.4	19.4	38.2	45	14	19	W 1	NW 4	NW 3	0	1	1	.	
15	96.5	96.0	94.7	23.4	34.8	31.2	19.2	37.4	52	17	24	NW 1	N 4	NW 3	0	0	0	.	
16	98.2	98.5	98.5	20.6	32.8	28.4	17.4	36.4	61	11	18	E 1	SE 1	E 1	0	0	2	.	
17	99.7	98.5	96.2	21.2	35.2	27.6	18.4	37.2	51	11	19	NNE 2	NW 3	NW 2	0	0	0	.	
18	99 1	97.6	96.6	21.8	38.4	30.4	18.6	40.4	45	11	15	W 1	E 1	N 2	0	0	0	.	
19	99.0	98.5	96.2	22.4	38.2	30.2	20.2	40.2	44	11	23	N 0	N 1	E 1	0	0	0	.	
20	99.6	99.2	98.5	25.6	37.6	38.4	18.6	38.6	40	11	29	NE 2	NNE 4	E 2	0	0	0	.	
21	00.7	98.5	99 3	23.8	35.6	27.2	19.2	37.4	47	15	37	E 1	S 2	SE 1	0	0	0	.	
22	99.7	97.7	96.2	20.8	33.2	27.2	18.6	35.6	51	18	27	NNE 0	SW 3	E 2	0	0	0	.	
23	98.1	97.7	96.2	21.8	34.8	28.2	18.8	36.2	53	12	25	W 0	S 4	S 3	0	0	0	.	
24	98.2	96.3	96.5	20.6	33.8	28.2	18.4	36.2	53	13	22	N 1	NE 4	E 2	0	0	0	.	
25	99.2	98.6	97.9	20.4	36.4	28.2	17.4	37.6	54	11	24	W 1	SW 2	S 1	0	1	3	.	
26	98.1	96.3	96.4	22.2	37.6	29.4	19.4	38.6	51	11	20	N 2	S 1	SE 2	0	0	3	.	Siroco de 2 h. 30 a 5 h. soir.
27	96.6	96.0	94.7	24.2	37.6	30.2	20.6	39.4	47	11	17	SW 2	W 5	W 3	0	0	3	.	
28	99.0	99.3	97.6	22.4	34.2	28.2	19.2	37.6	50	14	22	E 1	E 2	W 1	0	0	0	.	
29	03.5	00.3	99.3	21.6	32.4	27.4	17.6	35.2	48	16	22	NE 1	S 5	E 3	0	0	0	.	
30	99.7	98.6	97.7	21.2	35.2	29.2	17.6	37.2	50	12	20	E 2	E 2	N 3	0	0	0	.	
31	98.3	96.4	96.2	19.2	35.4	28.6	16.4	38 2	55	11	16	NE 1	NNE 3	S 2	2	3	4	.	Siroco de 3 h. a 4 h. soir.
Moy.	98.93	97.83	97.23	22.63	35.51	30.37	18.96	37.78	49.9	13.3	19.9	1.2	2.6	2.2	0.3	0.5	1.2	0.0	

Septembre 1881. **LAGHOUAT.**

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m. (?)

DATES.	BAROMÈTRE (600 ou 700 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	96.4	94.7	97.8	27.2	36.2	30.2	18.4	36.2	17	11	13	SW	1	SW	3	W	4	0	0	4	.	
2	96.6	96.1	96.2	21.8	33.8	29.4	19.4	37.4	45	11	18	W	2	S	5	N	1	4	4	3	.	Siroco de midi à 4 h. s.
3	98.7	97.8	97.8	19.6	34.2	29.6	17.2	36.4	52	11	19	E	1	W	2	W	3	0	2	1	.	
4	98.3	96.4	94.9	20.2	35.8	28.2	17.2	38.2	57	11	22	NE	2	S	3	W	3	1	1	1	1.6	Tonnerre de 4 h. à 5 h. s.
5	96.5	95.4	94.9	20.4	34.4	27.4	16.6	36.4	47	13	22	W	1	SW	2	S	1	0	2	0	.	
6	95.2	96.3	94.8	21.8	37.6	32.2	20.2	40.6	61	13	19	NE	1	NW	1	SW	1	2	0	3	.	Siroco de 1 h. à 4 h. s.
7	96.6	97.6	96.2	22.6	38.8	36.4	19.6	40.4	36	12	14	E	3	W	4	E	4	0	0	0	.	Siroco et poussière de 1 h. 30 à 5 h. s.
8	98.6	98.3	97.7	23.2	37.4	32.2	20.8	38.8	58	13	19	W	2	SW	1	NW	1	3	0	1	.	
9	98.1	96.2	96.3	20.6	34.8	30.4	19.8	37.4	45	11	16	W	1	SW	3	W	2	0	3	3	.	
10	95.0	92.3	92.3	23.2	31.2	29.4	21.2	36.2	41	11	13	S	2	N	2	NW	4	3	3	2	0.0	
11	94.3	92.4	92.4	22.2	31.2	26.4	20.4	35.6	39	13	24	N	1	W	2	W	2	1	0	3	.	
12	98.3	98.4	96.4	18.8	31.4	28.2	16.2	35.2	43	11	22	N	2	E	2	SE	1	0	2	4	.	
13	00.0	00.4	98.7	22.4	33.2	30.2	19.6	36.2	30	11	21	NE	3	N	2	S	5	3	3	4	0.0	Sir. à 3 h. 30, temp. de sable à 3 h. 30,
14	02.2	01.8	99.6	23.2	34.8	29.2	19.4	36.2	31	11	26	E	1	S	3	S	1	2	1	3	0.0	halo sol. très beau à 5 h. 30 s.
15	02.2	01.8	00.5	21.2	34.4	29.2	19.2	36.4	57	12	13	N	1	SW	1	W	2	1	0	2	.	
16	00.8	99.6	99.8	21.4	35.2	29.6	19.8	36.4	51	11	11	W	1	SW	3	N	2	0	2	4	.	
17	98.9	98.4	97 9	20.8	34.6	29.4	18.4	36.6	60	11	18	N	1	NE	2	SE	1	0	2	3	.	
18	00.0	00.4	99.7	20.2	34.4	28.4	17.6	35.2	51	12	17	N	1	NW	1	NE	3	0	1	3	.	
19	00.6	98.7	98.5	19.8	32.8	28.2	18.2	33.2	50	11	19	NE	0	E	2	N	2	0	0	4	.	
20	98.8	97.8	98.0	20.2	33.2	29.2	18.2	36.4	48	14	19	NE	1	E	4	W	2	0	0	0	.	Siroco de midi à 4 h. s.
21	96.9	96.2	96.4	20.6	34.6	28.6	17.2	35.2	47	11	17	E	2	S	5	S	3	3	4	2	.	Siroco de midi à 3 h. s.
22	98.2	96.4	96.6	19 8	31.2	26.4	17.4	34.2	50	11	17	W	2	SW	2	S	3	1	1	2	.	
23	98.2	96.5	96.5	19.8	31.2	22.2	17.2	34.2	50	11	58	S	1	SE	2	WNW	1	3	3	2	2.4	Orage à 2 h. s.
24	00.2	98.7	96.8	18.8	25.2	20.8	14.8	27.8	66	35	41	S	2	SW	2	S	1	2	0	1	4.2	Petit orage à 1 h. s.
25	99.3	98.2	98.2	17.8	25.2	23.2	13.6	28.4	60	29	31	NW	2	SE	2	E	0	0	1	1	.	
26	01.8	00.0	98.9	16.8	26.6	22.4	14.4	27.6	64	29	45	NE	1	S	3	SW	1	0	1	0	.	
27	01.2	00.8	00.0	16.4	27.6	24.6	13.4	29.4	71	26	37	E	1	S	1	SE	3	0	1	2	.	
28	01.2	00.0	98.6	18.4	28.4	24.2	14.2	29.4	47	19	33	SW	2	SSW	2	SW	4	0	1	4	.	
29	98.5	96.9	96.8	16.2	23.4	23.2	15.2	28.2	69	36	32	S	2	SW	2	SE	2	3	3	3	1.0	
30	98.6	96.9	97.0	16 4	23.2	21.2	13.2	25.4	60	40	42	W	1	NW	4	W	1	0	2	0	.	
Moy.	98.67	97.72	97.20	20.39	32.20	27.71	17.60	34.51	50.2	16.0	24.1	1.5		2.5		2.3		1.1	1.4	2.3	9.2	

Octobre 1881. **LAGHOUAT.**

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m. (?)

DATES.	BAROMÈTRE (600 ou 700 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	97.1	96.9	94.0	15.2	26.4	20.2	11.4	34.4	53	30	43	N	1	SW	1	SW	2	1	0	2	.	
2	95.9	95.3	93.0	16.2	25.8	23.8	11.6	29.2	59	21	28	N	1	NW	2	S	1	1	0	3	.	
3	93.3	92.9	93.0	15.6	25.4	22.2	14.2	28.2	57	28	39	E	2	E	1	E	2	2	2	2	.	
4	93.2	93.0	93.2	15.6	26.2	21.2	12.4	28.4	64	23	38	W	3	SE	2	S	2	0	0	2	0.0	
5	94.3	95.4	94.1	17.2	20.6	18.4	13.2	29.8	61	45	63	N	2	NNE	3	N	3	2	2	2	.	
6	97.2	95.7	94.4	15.6	20.8	14.2	11.4	24.8	64	40	78	NE	1	W	4	NW	1	3	4	4	.	
7	93.2	91.4	91.4	13.2	18.6	13.6	10.2	25.4	57	34	62	N	1	NW	2	SW	1	5	0	1	26.2	Tonnerre de 10 h. à 10 h. 30 m.
8	96.0	97.1	96.0	12.2	20.4	15.2	8.6	23.4	54	31	58	NNE	1	S	3	SW	2	1	2	1	.	
9	97.4	95.9	96.0	15.6	20.6	15.2	9.6	24.2	46	38	49	NE	1	E	1	N	2	2	4	4	.	
10	94.6	94.5	94.5	14.2	19.2	14.4	9.4	22.2	51	31	57	N	2	NE	4	W	4	3	3	3	0.0	
11	97.6	99.4	97.5	13.2	19.8	16.4	9.6	21.2	66	36	54	NE	4	E	1	NW	3	1	1	3	.	
12	00.1	00.7	98.9	13.8	19.6	16.2	9.2	21.4	60	38	56	W	1	SW	3	NNE	1	0	0	1	.	
13	00.7	00.7	99.8	12.2	20.4	17.2	7.4	22.2	76	27	45	S	2	W	2	S	1	1	0	0	.	
14	01.1	00.8	99.9	12.8	21.8	16.2	7.2	24.2	61	33	59	SW	2	E	1	E	1	0	0	0	.	
15	00.2	99.0	99.1	13.6	22.8	17.2	8.6	25.2	54	33	61	SW	1	E	1	S	1	0	0	1	.	
16	99.2	99.9	99.1	12.6	22.6	17.8	8.4	25.4	52	29	48	N	1	NW	1	SE	1	0	0	0	.	
17	00.9	99.9	99.1	12.6	21.6	17.4	9.4	24.2	72	27	52	NE	2	SE	2	E	1	0	0	0	.	
18	99.0	96.7	97.3	11.2	24.2	21.4	9.2	27.2	78	23	43	E	1	W	4	SW	4	1	2	3	.	
19	96.7	95.9	94.6	15.2	26.2	22.6	10.4	28.2	58	26	63	E	1	S	2	SE	1	0	0	1	.	
20	96.6	97.4	96.6	15.2	27.4	24.4	10.4	29.2	58	25	26	N	2	SE	4	SW	3	0	0	2	.	
21	97.5	97.4	97.3	15.8	24.6	21.6	12.4	26.4	73	45	32	E	2	S	2	S	1	0	0	0	.	
22	96.1	94.4	93.5	14.4	28.2	21.4	9.4	29.2	57	39	42	S	1	S	5	SW	4	1	0	0	.	Siroco et poussière de midi à 4 h. s.
23	93.5	93.0	93.2	14.8	24.4	20.2	9.6	27.4	52	46	36	S	1	SW	2	S	2	1	3	0	.	
24	94.5	93.4	93.5	14.4	17.2	15.2	10.2	20.2	55	52	60	WNW	5	W	3	NW	2	4	4	1	.	Siroco et poussière de 7 h. à 9 h. m.
25	97.5	94.5	94.5	13.8	23.2	14.2	8.6	27 4	60	32	78	SE	3	W	3	N	1	0	1	1	.	
26	97.3	97.1	97.3	17.2	25.2	15.2	10.2	25.8	43	31	62	NW	3	W	1	SSE	1	0	0	0	.	
27	97.6	97.1	96.5	15.4	26.2	16.2	10.4	26.2	57	31	61	S	1	S	3	SW	1	0	1	0	.	
28	95.8	95.6	93.1	13.8	24.6	17.2	10.2	24.6	60	25	52	E	1	NE	2	NNE	2	1	2	1	.	
29	92.0	90.7	91.9	14.4	20.4	16.2	12.2	23.2	65	34	59	W	4	NW	2	W	2	2	1	1	.	
30	90.1	89.4	89.2	13.8	17.2	15.2	9.6	21.2	51	43	60	N	3	NW	3	NW	3	2	3	3	0.0	
31	90.2	91.5	91.7	10.2	11.4	8.6	6.4	15.2	39	66	50	E	4	W	5	NW	6	3	4	4	.	Siroco et poussière de midi à 3 h. s.
Moy.	96.32	95.97	95.26	14.23	23.35	17.62	10.03	25.33	58.5	34.2	52.0	1.9		2.4		2.0		1.2	1.3	1.6	26.2	

Novembre 1881. **LAGHOUAT.**

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m. (?)

DATES.	BAROMÈTRE (600 ou 700 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	94.2	94.0	94.0	6.4	12.4	10.2	3.4	14.2	62	54	41	NW	4	NW	4	W	6	2	1	2	.	Sirocco et pouss. toute la journée.
2	98.0	97.7	96.2	8.6	19.4	16.2	5.6	33.2	70	40	45	S	2	S	2	SW	2	0	1	1	.	
3	01.4	02.6	00.4	10.2	21.2	16.2	5.6	34.2	62	36	51	E	2	S	1	S	2	1	0	1	.	
4	03.2	02.6	03.6	10.8	22.2	15.6	6.6	24.4	61	36	64	N	2	S	2	S	1	1	2	1	.	
5	05.4	05.2	05.3	9.2	19.2	17.2	5.6	22.4	63	39	45	E	1	SE	1	E	2	0	0	1	.	
6	07.8	05.2	05.3	8.8	20.4	15.6	6.2	20.4	78	39	48	E	1	SE	2	E	1	0	2	1	.	
7	06.4	03.8	04.0	9.8	17.6	14.2	7.2	20.2	79	42	57	SE	2	E	1	E	1	0	2	0	.	
8	03.1	01.1	99.9	8.4	18.2	14.4	6.2	21.2	84	45	55	NW	2	W	2	S	1	1	0	0	.	
9	98.2	97.5	97.7	6.8	21.4	14.8	5.2	23.2	82	43	72	W	1	SW	1	W	1	0	0	0	.	
10	00.0	99.8	02.3	11.4	17.6	13.8	9.4	23.4	79	49	71	NNE	2	E	2	W	1	1	2	0	.	
11	02.9	01.1	01.2	6.4	20.2	13.2	4.4	22.4	83	48	80	NE	1	N	4	NE	2	0	1	0	.	
12	03.1	01.6	02.7	5.2	16.6	12.2	3.2	18.2	84	41	76	S	2	SW	2	N	4	0	0	0	.	
13	03.1	03.0	03.0	9.4	16.4	14.2	3.2	18.4	84	43	69	N	2	NW	4	W	3	0	2	3	.	
14	05.5	04.0	04.1	9.8	16.6	14.6	7.2	18.2	82	42	63	N	1	E	2	SE	2	1	1	1	.	
15	03.1	01.3	01.3	5.8	17.6	13.2	3.6	19.2	76	49	77	NW	1	S	2	S	1	0	2	0	.	
16	03.1	01.3	01.4	5.4	15.4	12.4	3.2	17.2	82	51	74	N	1	E	1	SE	1	0	0	0	.	
17	03.0	01.3	01.4	6.4	15.2	13.2	3.2	17.2	73	58	66	NW	2	W	2	E	1	2	0	0	.	
18	01.6	01.3	01.4	4.6	14.2	12.6	2.8	18.2	78	61	68	W	1	NE	2	NE	2	0	0	0	.	
19	03.3	03.2	03.0	3.8	16.2	11.4	2.2	17.2	80	53	85	W	1	E	2	SE	1	0	0	0	.	
20	04.5	04.3	04.3	4.8	13.6	12.2	2.4	16.4	74	58	61	E	1	SE	1	E	1	0	0	0	.	
21	06.6	05.5	04.3	6.2	11.8	10.4	2.4	15.4	85	76	74	E	2	SE	2	E	2	3	2	1	.	
22	05.7	04.4	03.4	2.8	13.4	11.2	1.2	14.8	89	64	78	E	2	SW	3	SW	2	4	2	1	.	
23	04.3	04.0	03.0	4.4	14.8	10.2	2.2	19.6	80	35	65	SW	1	SW	1	W	2	4	2	3	.	
24	03.6	03.4	03.4	3.6	15.2	10.4	1.6	19.6	80	33	65	W	1	SE	2	SE	2	0	0	0	.	
25	03.6	03.0	03.1	6.8	15.2	10.2	1.2	15.2	63	40	70	NE	1	E	1	SE	1	3	0	1	.	
26	02.6	00.3	00.5	3.2	12.6	10.2	1.2	15.4	87	44	35	E	1	S	2	SE	2	2	1	0	.	
27	02.5	99.6	99.2	3.4	14.2	8.2	1.6	14.6	80	37	83	NW	1	NE	0	SE	0	1	0	0	.	
28	99.6	98.5	99.6	1.6	12.4	11.8	1.2	12.4	82	38	42	SE	1	N	3	N	1	0	3	3	.	
29	99.0	98.8	98.9	8.2	9.6	8.0	1.6	12.2	92	82	89	N	1	NW	1	NW	1	3	5	5	6.3	
30	01.1	02.0	00.8	6.6	12.2	10.0	1.2	16.8	91	63	95	N	1	S	2	S	1	1	0	2	2.2	
Moy.	02.65	01.70	01.69	6.63	16.10	12.60	3.73	18.51	78.1	47.9	65.5	1.5		1.9		1.7		1.0	1.1	0.9	8.5	

Décembre 1881. **LAGHOUAT**

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m. (?)

DATES.	BAROMÈTRE (600 ou 700 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	02.1	02.0	00.9	8.4	14.6	11.0	1.0	14.8	70	44	75	S	2	S	3	S	4	0	0	0	.	
2	04.2	03.6	03.6	9.4	13.6	12.2	1.0	13.8	69	60	52	S	2	SW	2	SW	1	2	0	2	.	
3	03.0	02.7	01.6	6.6	12.0	10.8	1.0	12 2	77	54	65	SE	0	S	1	N	1	2	0	1	.	
4	00.2	98.7	97.6	5.0	12.0	11.0	1.0	13.0	84	47	52	N	1	N	0	W	2	2	0	1	.	
5	00.3	01.9	00.8	7.0	11.2	8.6	2.0	11.2	66	43	65	E	4	E	4	S	4	3	2	4	.	
6	01.2	00.8	01.7	8.4	10.6	10.0	1.0	10.6	67	63	41	W	4	W	6	W	6	4	2	3	2.0	
7	02.2	02.0	01.0	8.2	11.3	9.8	1.4	11.2	57	50	52	W	3	W	2	W	2	1	1	0	.	
8	00.9	98.2	98.2	8.6	10.2	9.4	1.6	10.4	58	72	49	W	1	SW	4	SW	4	4	0	4	.	
9	96.3	97.0	93.9	2.8	9.6	5.4	2.4	9.8	72	42	29	S	2	S	1	S	1	2	4	2	.	
10	89.9	88.7	90.2	5.4	8.2	8.0	1.0	12.6	57	57	46	SE	2	SW	1	SW	2	2	2	4	.	
11	95.0	95.2	93.9	4.8	10.0	8.0	1.0	10.0	71	52	57	SW	1	SW	1	S	1	3	3	1	1.0	
12	96.2	95.3	95.7	4.2	10.0	10.0	0.5	10.6	65	74	62	SW	1	SW	1	SW	1	4	4	2	.	
13	96.4	94.3	92.9	5.0	7.2	5.6	0.0	7.8	69	69	75	NE	1	N	1	N	1	3	4	4	0.1	
14	89.8	88.4	89.1	6.4	9.0	6.0	0.0	12.4	68	61	70	N	3	NW	3	NW	4	4	3	3	0.1	
15	90.7	92.0	96.1	9.4	11.8	10.4	2.4	12.2	56	67	70	NW	4	NW	4	N	2	4	1	1	.	
16	98.9	99.0	98.8	6.4	11.4	9.2	3.0	12.4	68	55	58	NW	1	NW	0	NE	0	2	0	0	.	
17	00.0	99.5	01.2	3.0	10.6	10.0	1.0	11.2	83	49	62	NW	1	W	1	W	1	1	0	0	.	
18	01.9	02.9	01.9	6.4	12.0	10.0	1.0	12.0	83	43	50	W	1	N	2	N	1	0	1	0	.	
19	02.2	01.0	00.8	2.0	15.0	10.0	1.0	17.0	51	82	89	S	1	S	0	W	2	0	0	0	.	
20	00.8	99.6	99.7	8.4	15.0	10.4	1.0	19.2	67	39	95	E	0	SW	1	N	1	0	0	0	.	
21	99.9	00.8	00.9	4.0	17.0	12.0	0.0	17.0	67	34	43	N	1	SE	0	E	0	0	0	0	.	
22	02.1	02.6	01.0	5.0	15.0	13.0	1.0	17.0	69	47	45	E	1	E	0	S	0	2	0	0	.	
23	02.8	00.0	01.0	5.0	16.0	13.0	1.0	16.0	69	37	49	S	1	SW	0	NE	3	2	0	2	.	
24	02.7	99.6	00.0	6.0	14.0	10.0	0.6	17.0	70	47	50	W	2	W	0	W	0	2	0	1	.	
25	01.3	00.8	01.1	0.0	12.0	11.0	2.0	13.0	100	54	41	E	1	E	0	E	0	0	0	0	.	
26	03.9	05.1	04.9	5.0	10.0	7.2	2.4	14.0	69	50	97	E	1	N	2	N	3	0	1	1	.	
27	05.2	03.9	05.1	5.4	8.0	8.2	2.4	11.0	66	72	52	N	2	N	3	N	2	3	2	2	.	
28	04.2	03.5	03.1	5.4	7.0	7.2	2.0	10.0	82	57	52	NE	1	N	1	N	1	8	8	9	0 5	Neige fondue dans la soirée.
29	04.1	99.8	99.9	5.2	7.0	6.0	3.0	7.0	90	57	56	N	1	W	1	N	1	10	10	10	36.0	
30	99.6	99.0	00.1	0 8	7.6	4.0	- 3.0	7.6	89	51	67	NW	1	NW	2	S	1	1	0	0	0.2	
31	00.5	99.7	00.2	0.0	8.4	7.0	- 1.6	8.4	81	55	71	S	1	S	2	S	3	1	0	0	.	
Moy.	99.95	99.26	99.25	5.41	11.20	9.14	1.08	12.30	71.3	54.3	57.6	1.5		1.6		1.8		2.3	1.5	1.8	39.9	

Janvier 1881. **BISKRA (M. Colombo).**

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	53.3	51.5	51.2	11.4	16.6	13.0	9.4	18.6	54	32	35	NW 4	NW 5	NE 1	3	4	2	.	
2	51.2	51.0	51.8	7.4	11.2	8.4	7.4	13.4	66	44	55	NW 2	NW 2	N 1	10	8	8	0.0	Un peu de neige sur les sommets de l'Ahmar-Kaddou.
3	52.1	50.0	50.6	6.0	16.0	12.0	5.0	16.8	63	26	36	NW 1	SE 5	SE 3	8	8	3	.	
4	50.4	50.2	47.8	11.6	13.4	17.9	9.0	17.6	63	57	46	SE 4	SE 5	SE 6	10	10	10	0.0	Tonnerre au S a 3 h. 15 soir.
5	48.4	48.3	51.0	10.4	17.2	11.4	10.4	.	70	37	48	NW 3	NW 4	NW 4	10	3	2	1.0	
6	51.9	52.9	52.8	8.4	13.4	11.0	8.0	15.0	55	42	39	NW 4	NW 4	NW 3	1	1	6	.	
7	53.6	51.6	51.7	5.6	10.0	8.0	4.1	10.4	61	50	46	NW 1	NW 1	NW 2	8	10	0	.	
8	51.3	50.0	50.6	7.6	14.6	12.6	6.0	16.8	55	33	28	NW 4	NW 4	NW 2	0	0	3	.	
9	51.9	.	52.1	3.0	.	8.6	4.4	16.0	54	.	46	NW 1	NW 1	NW 1	0	0	0	.	
10	51.3	50.5	50.8	7.2	11.0	8.4	6.0	13.4	69	52	67	SE 2	SE 1	N 1	10	10	10	0.0	
11	50.5	.	50.7	8.2	17.6	16.6	7.0	19.2	72	44	49	NW 1	NW 1	NW 2	10	9	8	.	Halo lunaire.
12	51.9	50.8	50.9	14.6	23.0	19.6	12.0	25.0	75	35	46	W 1	W 2	W 1	4	0	2	.	Rosée.
13	51.1	50.0	49.9	15.2	21.6	19.0	13.5	24.0	56	45	38	W 1	SE 1	NW 1	4	10	10	.	
14	49.0	47.0	46.0	11.2	19.0	17.2	11.0	20.0	56	46	41	NW 1	SE 2	SE 1	6	10	10	.	
15	45.8	45.6	46.4	16.4	24.6	20.4	15.0	25.0	41	30	45	W 1	SE 1	NW 1	6	10	10	.	
16	47.4	47.2	49.1	15.4	24.6	22.6	14.6	25.4	47	30	33	NW 1	NW 4	NW 2	6	9	10	.	
17	50.4	49.7	49.6	15.2	21.4	17.4	14.4	23.0	56	39	49	N 1	SE 3	N 1	4	10	3	.	
18	49.3	48.8	49.9	12.4	21.6	17.0	11.4	24.2	54	38	43	NW 1	Calme	E 1	0	1	0	.	
19	49.9	50.1	51.7	13.6	21.6	19.8	12.6	23.0	53	34	26	W 2	NW 4	NW 2	2	3	0	.	
20	51.1	53.8	53.7	12.1	18.0	16.6	12.2	20.0	46	33	28	NW 2	NW 4	NW 2	0	7	1	.	
21	55.2	54.8	54.4	12.0	17.0	15.0	10.0	20.0	54	30	35	NW 3	SE 4	SE 3	2	10	4	.	
22	53.6	51.6	51.4	10.0	18.6	15.0	8.8	20.2	69	41	48	NW 1	SE 1	Calme	0	0	0	.	
23	51.4	50.6	51.0	14.0	21.4	16.4	10.0	25.0	47	32	41	NW 1	NW 3	S 1	2	3	2	.	
24	52.4	52.2	52.1	11.4	.	15.0	11.0	21.0	59	.	48	SE 2	.	N 1	10	.	.	.	
25	52.0	51.8	.	10.6	18.6	.	10.0	20.4	80	49	.	N 1	W 1	.	10	2	.	.	
26	53.3	53.1	52.2	10.2	18.4	15.0	9.0	21.0	60	50	58	NW 1	SE 2	N 1	0	0	2	.	Rosée abondante.
27	50.8	52.4	51.5	11.4	19.0	17.2	10.2	21.2	59	39	30	NW 1	NW 1	NW 1	8	10	2	.	
28	52.1	50.8	50.4	10.2	23.0	16.8	9.8	25.8	48	25	35	NW 2	Calme	N 1	3	0	0	.	
29	50.3	49.2	47.7	14.0	21.4	17.0	12.0	25.0	43	32	34	NW 1	SE 2	NE 1	0	3	2	.	
30	49.9	51.0	50.5	16.2	23.4	22.0	12.0	24.2	41	23	22	NW 4	NW 4	NW 4	4	6	.	.	Poussière couvrant tout le ciel.
31	51.7	50.8	50.5	15.0	22.0	21.6	12.0	24.0	50	32	31	NW 3	NW 5	NW 4	6	3	.	.	
Moy.	51.21	51.82	50.71	11.30	18.45	15.56	9.94	20.40	57.4	37.9	40.8	1.9	2.6	1.8	4.4	5.3	4.1	1.0	

Février 1881. **BISKRA (M. Colombo).**

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	50.1	49.8	50.8	16.6	21.6	18.4	15.0	22.6	55	24	23	NW 4	NW 5	NW 6	10	10	0	.	
2	53.4	52.4	52.9	12.6	19.6	18.0	12.0	21.8	48	28	21	NW 3	NW 4	NW 1	0	1	0	.	
3	54.3	.	53.0	11.0	.	16.0	10.0	22.6	41	.	25	NW 1	NW 1	S 1	0	1	7	.	
4	50.1	49.3	49.9	11.0	20.6	17.6	9.4	22.0	46	23	26	NW 1	NW 3	NW 4	0	1	0	.	
5	50.1	49.8	49.7	14.0	18.6	16.2	13.4	20.0	37	26	31	NW 3	NW 4	NW 3	8	6	5	.	
6	46.8	45.3	47.4	15.6	20.6	17.0	15.0	22.0	44	31	26	NW 2	NW 4	NW 5	9	5	.	.	
7	49.6	50.2	49.7	13.0	18.6	15.0	11.8	20.0	35	17	21	NW 3	NW 5	NW 6	0	3	0	.	
8	55.0	55.3	54.4	6.6	17.0	14.0	6.0	21.4	22	18	18	NW 1	SE 1	N 1	1	2	6	.	Halo lunaire bien formé a 7 h. s.
9	51.5	49.8	50.7	13.0	22.0	17.5	9.8	23.1	48	22	.	NW 2	NW 4	NW 4	2	6	.	.	
10	53.1	.	51.6	12.0	.	15.5	11.0	23.5	33	.	26	NW 3	NW 2	SE 1	1	0	0	.	
11	50.1	48.4	.	10.6	22.0	.	9.0	23.8	39	10	.	NW 1	NW 3	NW 2	0	6	6	.	
12	48.8	50.0	47.9	12.8	17.4	16.0	12.0	20.1	43	28	15	NW 3	NW 4	NW 3	6	6	9	.	
13	50.6	.	50.6	8.4	.	14.6	7.8	18.6	42	.	15	NW 3	NW 2	NW 1	1	0	0	.	
14	53.1	52.8	51.8	3.6	14.0	11.4	3.0	16.0	41	52	27	NW 1	SE 2	Calme	1	2	0	.	
15	51.7	51.2	50.9	5.4	16.7	12.6	5.0	18.6	44	15	22	NW 1	SE 3	E 2	0	4	4	.	
16	51.4	50.8	49.5	10.0	17.0	15.4	10.0	19.0	33	18	12	W 1	SE 3	SE 1	6	8	8	.	
17	45.4	43.0	.	16.2	20.6	18.0	12.8	24.8	14	29	28	N 1	SE 2	NW 4	5	10	10	0.0	Neige sur le som.de l'Ahmar Kaddou; pouss. int. Tonn. a l'Ouarch.s.
18	45.5	46.3	47.2	10.8	20.6	18.0	10.0	22.6	56	29	36	NW 5	NW 4	NW 2	2	2	0	1.0	
19	51.5	50.9	49.9	10.6	18.4	16.4	10.0	22.0	60	50	47	NW 1	SE 1	SE 2	10	8	7	.	
20	47.1	46.7	.	15.6	14.0	.	12.8	18.2	47	64	.	SE 5	SE	SE	3	10	10	2.0	Crue de l'Oued-Biskra et de l'Oued Sidi Okba.
21	48.3	47.9	48.6	10.4	16.4	15.4	8.4	17.0	69	53	48	NW 1	NW 4	NW 3	6	10	10	6.0	
22	50.2	49.3	48.7	10.2	18.6	15.4	8.6	20.4	72	44	48	NW 1	SE 1	N 1	8	2	8	.	
23	48.9	50.0	48.3	12.4	13.4	12.6	11.4	17.0	61	62	70	NW 1	N 1	NW 1	9	10	0	1.0	Crue de l'Oued-Sidi-Okba.
24	49.8	50.1	50.0	8.4	19.3	16.0	7.0	20.6	70	43	47	NW 1	Calme	NW 1	0	3	0	.	
25	50.5	47.4	45.6	10.2	16.4	15.6	8.0	20.0	81	53	44	SE 2	SE 3	SE 3	4	8	7	.	
26	44.3	43.0	42.7	12.0	20.0	17.4	11.0	20.4	59	45	41	NW 1	SE 3	N 1	6	3	4	2.0	Tonnerre et éclairs le soir. Forte crue de l'Oued-Djedi.
27	44.6	45.7	.	10.6	20.0	.	9.0	20.0	68	32	.	NW 2	NW 2	NW 1	1	1	1	.	
28	48.9	49.0	47.8	10.4	20.6	16.0	9.0	20.6	62	25	41	NW 1	SE 1	SE 1	0	1	.4	.	
Moy.	49.81	49.30	49.00	11.57	18.63	15.80	9.94	20.65	48.9	33.6	31.6	2.0	2.6	2.2	3.5	4.6	3.7	12.0	

Mars 1881. **BISKRA (M. Colombo).**

Longitude 3° 20′ E. — Latitude 34° 51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	50.9	51.3	53.2	11.6	19.8	16.6	11.0	20.6	17	33	30	NW 4	NW 4	NW 3	8	4	2	.	Poussière a 1 h.
2	54.8	54.5	54.4	10.6	18.4	16.4	10.0	19.2	56	26	24	NW 2	NW 3	NW 1	0	2	0	.	
3	55.8	56.6	56.2	11.6	19.0	14.6	9.0	20.8	39	23	22	NW 1	SE 1	SE 1	4	4	0	.	
4	58.2	56.6	55.8	9.8	17.4	15.0	8.0	19.0	36	32	30	SE 3	SE 3	N 1	6	6	6	.	
5	55.3	54.5	54.4	10.6	25.0	19.0	9.8	26.2	44	18	23	Calme	S 1	Calme	9	8	8	.	
6	55.8	55.1	.	16.0	28.0	.	13.2	30.8	47	.	.	NW 1	NW 1	NW 1	3	4	4	.	
7	56.2	55.4	54.6	15.6	27.6	23.0	15.0	28.6	35	.	6	Calme	SE 3	NE 1	8	6	4	.	
8	55.6	54.5	53.8	17.0	28.0	27.6	15.0	30.4	18	12	.	NW 1	SE 3	N 1	4	3	3	.	
9	56.0	56.0	56.2	18.0	31.0	25.0	17.4	32.6	24	.	11	NW 1	SE 1	N 1	2	3	3	.	Halo lunaire
10	59.9	58.0	56.3	17.4	26.2	21.6	15.4	28.0	49	25	25	Calme	S 1	S 1	3	8	4	.	Halo a 8 h. s.
11	54.4	52.7	51.8	17.0	30.4	26.0	14.4	33.0	28	.	9	NW 2	S 1	NW 1	3	3	3	.	
12	53.3	51.9	50.8	17.0	27.0	24.6	13.6	30.6	31	15	14	NW 1	NW 1	Calme	1	1	0	.	
13	50.3	49.0	.	17.0	29.4	.	14.0	32.0	21	14	.	NW 1	S 1	NW 1	0	2	4	.	
14	46.8	45.9	44.6	17.6	25.0	23.6	15.2	27.6	23	11	16	NW 1	NW .	NW 3	5	10	9	.	
15	47.1	46.2	48.4	16.6	23.0	18.4	15.6	25.0	33	25	30	NW 4	NW 4	NW 4	2	3	2	.	
16	52.0	52.3	54.5	16.0	21.0	18.0	13.0	23.6	42	27	41	NW 2	SE 2	SE 4	2	4	8	0.0	
17	60.0	59.8	59.8	11.4	17.6	14.0	11.0	19.0	61	32	28	SE 2	SE 1	SE 1	10	0	1	.	
18	63.7	61.9	60.4	12.0	17.2	14.6	8 4	18.0	50	33	20	Calme	SE 2	S 1	0	3	2	.	
19	61.9	60.0	56.8	10.0	16.4	14.6	8.4	17.4	50	33	24	SE 1	SE 2	SE 1	1	6	4	.	
20	52.4	49.4	.	12.2	21.6	.	9.2	22.4	41	24	.	S 1	SE 3	NW 1	8	10	.	.	
21	49.3	48.5	49.1	14.8	20.6	18.0	13.0	22.6	50	36	29	NW 3	NW 5	NW 5	6	10	2	.	
22	53.4	53.2	53.9	14.0	23.0	21.0	13.0	25.0	57	31	20	NW 3	NW 3	NW 2	0	4	2	.	
23	54.9	54.4	53.3	13.6	23.6	21.6	11.0	25.0	35	22	24	NW 2	SE 4	SE 1	0	2	2	.	
24	54.8	.	49.7	16.4	.	22.2	14.4	25.6	38	.	15	SE 2	SE 3	SE 3	10	8	10	.	
25	46.5	42.6	43.3	21.4	29.0	26.0	19.2	29.6	20	63	18	SE 1	Calme	NW 2	10	10	10	0.0	
26	42.1	38.6	37.3	17.8	24.8	26.4	17.6	27.0	63	29	59	NW 3	SE 4	NW 5	10	10	8	1.0	Tonnerre de 11 h. m. a 5 h. s.
27	43.0	44.8	.	15.6	22.8	.	15.0	23.0	53	32	.	NW 5	NW 4		3	2	.	.	
28	49.9	49.3	47.1	17.0	25.0	23.6	14.4	28.0	53	28	22	SE 1	SE 2	N 2	0	2	3	0.0	
29	45.7	46.9	48.0	22.0	29.0	17.6	19.6	29.4	22	.	67	SE 4	SE 5	NW 2	10	10	6	1.0	5 h. 30 s. quelques coups de tonnerre au S., NE. et W
30	47.3	47.6	47.4	15.0	21.6	22.0	12.6	24.6	58	37	29	NW 1	NW 2	NW 1	9	9	10	.	
31	50.5	49.7	48.6	17.0	28.0	19.0	14.8	29.0	43	.	46	SE 2	SE 3	SE 3	4	1	10	.	
Moy.	52.83	51.91	51.52	15.14	23.82	20.60	13.23	25.60	41.5	28.0	26.3	1.8	2.3	1.8	4.5	5.1	4.5	2.0	

Avril 1881. **BISKRA (M. Colombo).**

Longitude 3° 20′ E. — Latitude 34° 51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	47.6	46.9	46.9	23.0	30.6	26.0	20.6	33.4	12	.	10	SE 4	S 3	NW 2	10	6	6	0.0	
2	46.1	43.9	41.7	22.0	26.5	24.4	18.6	29.0	22	22	25	SE 3	SE 5	N 1	6	10	6	.	
3	44.9	43.5	.	18.2	30.4	24.4	16.4	31.2	35	.	25	NW 3	NW 1	NW 1	4	4	6	.	
4	42.0	40.5	37.6	21.0	28.0	26.0	17.2	31.0	30	17	14	SE 3	SE 3	N 1	4	8	5	0.0	
5	40.4	38.9	37.4	19.4	30.4	24.4	18.4	32.4	47	.	14	NW 1	SE 2	SE 1	6	4	0	.	
6	43.5	42.6	44.2	20.0	24.0	22.2	18.4	26.8	43	26	22	NW 2	NW 2	N 1	0	0	0	.	
7	47.5	.	46.0	30.0	.	23.4	15.8	30.4	35	.	5	Calme	.	S 1	8	5	0	.	
8	48.9	47.3	48.4	19.6	29.6	23.0	16.0	30.6	29	.	25	NW 1	SE 2	NW 5	0	8	10	.	
9	48.9	49.4	51.2	18.0	25.0	20.6	16.6	25.4	50	28	29	NW 4	NW 4	NW 3	4	6	0	.	
10	53.5	.	.	17.0	.	.	14.2	26.0	43	.	.	NW 4	.	.	3	.	.	.	Crue de l'Oued-Biskra et de la riv. de Sidi Okba
11	54.1	52.1	50.9	18.0	26.0	21.6	13.2	27.0	44	19	24	NW 2	NW 1	S 1	0	1	6	.	
12	51.0	49.9	49.3	18.4	27.0	22.2	15.4	28.4	34	.	15	SE 2	NW 1	NW 2	2	3	3	.	
13	53.1	.	50.7	17.0	23.0	21.6	15.0	25.0	43	26	28	SE 2	SE 2	Calme	4	9	4	0.0	
14	52.7	51.4	50.3	17.6	28.6	24.4	14.6	29.4	37	15	15	Calme	SE 1	S 1	4	1	0	.	
15	53.0	.	50.5	21.0	.	24.4	16.8	30.6	29	.	19	SE 1	SE 1	SE 1	3	4	1	.	
16	50.5	49.3	47.6	23.0	30.0	26.4	18.4	32.0	25	16	17	SE 4	SE 4	SE 2	6	4	4	.	
17	47.8	46.5	.	25.0	34.0	.	20.0	35.2	22	.	.	SE 3	SE 5	SE 2	1	1	2	.	Siroco.
18	43.8	.	42.0	24.2	.	33.4	19.0	37.8	19	.	.	Calme	SE 3	NW 2	10	10	8	.	Siroco.
19	42.0	40.5	39.0	24.2	33.0	31.2	22.2	35.8	19	.	.	Calme	SW 3	SW 2	8	9	9	.	
20	39.4	39.5	39.2	21.0	29.6	25.4	20.2	31.8	34	17	15	NW 3	SW 1	NW 1	1	8	4	.	
21	43.9	44.1	44.5	22.0	27.2	24.0	20.2	30.0	29	20	20	NW 2	NW 3	NW 3	2	3	9	0.0	
22	48.9	48.0	46.9	18.0	25.6	24.0	17.2	26.8	36	16	14	NW 5	NW 2	NW 3	1	5	2	1.0	
23	46.3	46.1	47.9	19.6	23.4	19.0	16.2	24.8	39	29	25	NW 1	NW 5	NW 4	6	8	0	.	
24	52.3	51.6	52.1	15.6	22.4	20.0	12.0	23.4	50	21	18	NW 4	NW 3	NW 3	1	1	0	.	
25	55.0	55.1	55.0	16.0	23.0	18.4	12.6	24.6	41	31	20	NW 1	NW 1	NW 3	2	5	.	.	
26	57.3	56.5	54.7	16.4	22.2	19.2	13.6	24.8	33	23	16	NW 1	NW 1	SW 2	0	1	4	.	
27	56.1	54.0	52.3	17.2	26.4	22.4	12.4	28.0	41	18	22	NW 1	S 1	NW 2	1	1	1	.	
28	54.9	53.7	50.9	17.4	23.6	20.0	13.4	25.8	34	22	21	SE 1	W 1	SW 2	0	1	.	.	
29	53.2	53.2	52.9	18.0	23.6	20.4	15.0	25.0	28	16	13	NW 2	NW 4	NW 3	1	1	0	.	
30	57.9	56.9	54.9	15.6	21.2	19.0	9.8	23.0	35	19	23	NW 1	NW 1	SE 1	0	0	0	.	
Moy.	49.28	48.21	47.43	19.38	27.06	23.46	16.31	28.85	33.9	21.0	19.0	2.0	2.2	2.0	3.3	4.4	3.3	1.0	

Mai 1881. **BISKRA (M. Colombo).**

Longitude 3° 20′ E. — Latitude 34°51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	57.2	55.3	53.0	16.2	23.0	21.4	11.4	24.2	40	18	18	SE 2	SE 2	SE 1	0	5	6	.	
2	53.6	50.3	48.2	16.4	26.6	24.6	12.8	29.0	52	16	12	SE 1	SE 1	SE 1	4	0	0	.	
3	.	48.2	48.6	22.0	25.8	23.0	17.0	29.0	24	16	18	NW 3	NW 3	NW 4	4	6	1	.	
4	51.3	.	50.2	18.4	.	23.0	15.0	27.4	23	.	12	NW 3	.	NW 2	0	.	3	.	
5	55.4	54.2	53.2	16.2	21.0	21.6	11.4	23.0	58	41	24	Calme	SE 2	W 1	6	4	3	0.0	Crue de l'Oued-Biskra. Tonn. de 11 h
6	54.6	53.4	53.8	19.0	24.0	18.0	12.4	25.6	23	24	36	NW 1	NW 2	N 3	0	8	10	0.0	Tonnerre. [m. a 1 h. s.
7	54.8	52.2	54.3	15.8	23.4	17.0	12.4	25.6	44	23	61	Calme	S 1	SE 3	6	8	10	1.0	
8	55.2	53.9	52.8	16.0	19.2	19.4	13.6	25.0	69	57	36	NW 1	Calme	NW 2	8	9	8	2.0	Tonnerre.
9	53.5	51.7	51.4	15.0	23.4	22.0	12.0	25.6	58	29	29	NW 1	NW 1	NW 2	2	8	3	.	
10	53.0	50.9	49.3	18.0	28.0	24 6	14.4	29.6	41	22	18	NW 2	NW 1	S 1	0	1	2	.	
11	50.4	47.1	46.8	22.0	29.0	24.2	18.2	31.6	19	19	25	SE 3	Calme	NW 2	9	10	9	.	
12	47.0	48.3	49.7	17.4	15.6	17.0	16.4	18.8	57	86	55	NW 2	NW 3	NW 2	10	10	.	2.0	
13	53.7	52.5	49.9	14.0	21.6	19.0	10.8	23.6	67	38	54	Calme	SE 2	SE 2	10	3	.	1.0	à 5 h. s coups de tonnerre.
14	50.8	49.6	49.5	17.0	27.0	24.4	14.6	29.0	73	37	44	SE 1	S 1	NW 1	10	4	3	0.0	Forte crue de l'Oued-Biskra et de [l'Oued-Sidi-Okba.
15	51.8	51.5	50.2	20.4	28.4	25.2	17.4	31.0	53	31	39	SE 1	SE 2	SE 1	6	4	6	.	
16	49.9	50.0	48.9	23.0	25.0	20.4	21.0	29.2	42	54	69	SE 3	SE 2	NW 2	10	5	8	0.0	Tonnerre.
17	47.5	47.2	50.0	18.0	23.0	19.6	17.4	25.4	68	34	29	NW 3	NW 4	NW 3	10	8	3	3.0	Crue de l'Oued-Biskra.
18	51.7	50.6	50.7	18.4	24.6	23.0	15.0	28.0	29	14	18	NW 3	NW 1	SE 1	1	1	0	.	
19	53.0	.	51.6	18.0	.	26.8	13.0	28.2	36	.	32	NW 1	.	SE 1	0	0	0	.	
20	53.7	52.2	51.3	21.4	28.6	26.8	15.0	30.0	33	22	18	SE 1	SE 2	SE 1	1	8	9	.	
21	52.1	52.6	52.8	24.0	26.0	20.6	20.4	31.8	26	33	62	SE 2	NW 3	NW 1	9	10	10	1.0	
22	53.6	52.2	52.1	19.6	28.0	26.4	17 6	30.4	72	27	35	NW 1	NW 1	NW 1	10	1	3	1.0	
23	53.1	51.4	49.6	24.6	29.4	27.6	18.8	31.6	53	33	32	SE 1	S 2	Calme	0	6	2	.	
24	52.4	50.4	49.4	24.4	30.4	29.4	20.2	34.4	65	34	22	SE 2	SE 1	SE 1	5	6	6	.	
25	50.7	49.6	49.8	27.4	33.0	29.0	22.4	36.4	51	21	26	SE 3	SE 4	NW 2	8	9	.	.	
26	50.8	50.2	49.5	27.0	28.4	27.0	23.6	30.0	37	40	37	NW 1	NW 3	NW 2	10	9	9	.	
27	50.6	49.2	49.4	21.4	30.2	27.0	21.0	31.0	62	16	18	NW 4	NW 3	NW 3	2	2	0	.	
28	51.5	50.3	49.5	21.0	29.0	26.6	18.8	30.6	34	19	13	NW 2	S 1	S 1	2	6	2	.	
29	51.8	.	50.8	22.4	27.0	25.6	18.6	31.0	41	26	22	E 2	SE 2	S 1	1	5	.	.	
30	51.5	53.0	50.8	23.2	23.8	25.0	18.6	31.0	36	40	34	E 2	NW 3	.	1	9	9	0.0	De midi 30 a 1 h. s., 3 coups de [tonnerre sur Biskra.
31	53.1	50.9	49.5	22.0	27.6	23.6	16.4	31.0	30	23	41	SE 2	SE 3	NW 2	6	10	10	1.0	
Moy.	52.20	51 08	50.53	19 98	25.68	23.51	16.37	28.65	45.7	30.8	31.9	1.7	2.0	1.7	4.7	5.5	4.9	12.0	

Juin 1881. **BISKRA (M. Colombo).**

Longitude 3° 20′ E. — Latitude 34°51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+). 7h	1h	7h	THERMOMÈTRE. 7h	1h	7h	Min.	Max.	HUMIDITÉ relative. 7h	1h	7h	VENT. Direction et force. 7h	1h	7h	NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	48.5	47.5	46.7	22.4	28.4	27.2	20 0	31.4	48	26	25	NW 1	NW 1	NW 2	10	6	2	0.0	Tonnerre à midi 30.
2	49.4	48.6	48.9	21.0	29.6	27.4	18.4	31.6	65	22	19	NW 1	NW 1	NW 1	4	4	.	.	
3	52.5	51.5	51.4	22.4	28.0	24.0	19.0	30.0	48	33	53	SE 2	SE 2	.	4	6	.	0.0	
4	52.4	49.1	47.6	22 6	31.0	28.0	21.4	32.0	50	25	27	SE 2	SE 3	SE 4	5	4	6	0.0	
5	48.1	45.3	46 2	23.4	30.8	28.8	19.0	33.0	50	25	33	SE 1	SE 4	Calme	6	10	4	.	
6	46.1	45.0	45.2	24.6	28.6	27.0	22.0	31.0	46	36	27	NW 4	NW 4	NW 3	2	2	6	.	
7	47.8	46.6	46.5	22.0	28.0	24.8	20.2	29.6	38	22	25	NW 3	NW 3	N 1	3	8	4	.	
8	48 7	47.6	48.1	21.0	27.0	23.0	19.8	28.2	27	20	25	NW 2	NW 3	NW 2	3	3	0	.	
9	50.1	.	48.2	20.4	27.0	25.4	15.2	28.4	25	15	21	NW 2	NW 2	NW 2	0	1	1	.	
10	51.5	51.5	52.0	19.6	26.0	22.4	16.4	26.4	28	13	15	NW 4	NW 4	NW 4	3	0	0	.	
11	55.2	54.8	53.7	18.0	25.0	23.0	12.2	26.0	28	22	18	SE 3	SE 2	SE 1	0	1	6	.	
12	54.6	53.4	51.9	20.5	28.4	25.0	15.8	31.2	29	21	16	SE 4	SE 1	SE 1	2	0	2	.	
13	50.1	54.7	53.6	20.0	29.0	26 6	16.8	31.6	32	24	22	SE 2	SE 1	S 1	0	0	0	.	7 h. 35 s. Bolide au N. très lumineux.
14	56.3	53.9	52.1	24.0	29.6	28.6	20.0	32.6	33	22	18	SE 4	SE 3	SE 1	0	8	3	.	
15	52.1	50.0	47.7	27 2	36.0	33.6	22.6	38.8	31	.	11	Calme	SE 1	Calme	10	10	10	0.0	
16	49.5	47.8	47 2	31.0	37.6	34.4	27.4	40.4	27	20	17	NW 1	Calme	NW 1	6	1	2	.	
17	52.1	50.5	50.3	28.0	34.0	31.4	23.0	37.0	25	22	13	NW 1	NW 1	NW 1	0	0	4	.	
18	54.5	52.9	52.1	23.4	31.6	29.0	20.0	33.6	35	20	19	E 1	E 1	SE 2	0	0	0	.	
19	53.9	52.2	50.8	25.0	33.6	30.4	21.0	33.6	34	19	14	SE 2	SE 2	Calme	10	10	4	.	
20	51.4	50.2	49.9	28.6	37.0	32.4	22.0	38.6	20	.	11	SE 2	SE 2	SE 1	0	2	3	.	
21	51.0	50.3	49.2	30.0	38.2	34.0	25.4	40.0	17	.	10	SE 2	SE 3	SE 1	9	1	1	.	
22	52.2	50 5	49.8	28.6	36.6	33.0	22.6	38.0	20	.	12	SE 3	SE 5	SE 1	0	0	0	.	
23	53.4	50.6	50.9	25.0	36.0	32.0	20 6	38.0	22	.	11	SE 1	SE 5	SE 3	0	0	0	.	
24	54.4	52.6	52.1	25.0	36.0	33.4	20.8	38.6	28	12	13	NW 1	SE 3	SE 2	0	0	2	.	
25	54.1	53.3	52.1	28.6	36.6	33.4	26.0	39.0	26	14	21	Calme	SE 1	SE 1	10	4	8	.	
26	52.8	50.6	49.3	30.6	39.0	35.4	25.4	41.6	19	14	11	SE 2	SE 2	Calme	6	2	4	0.0	Éclairs, tonnerre de 5 h. à 9 h. s.
27	49.4	46.4	44.2	30.6	38.6	36.0	26.0	41.6	33	14	17	Calme	SE 2	Calme	6	7	6	.	
28	47.8	46.9	48.2	30.0	38.0	35.0	25.6	40.6	25	.	11	NW 2	NW 4	NW 1	0	0	.	.	
29	52.8	51.0	49.9	27.0	37.0	35.6	24.0	40.6	37	22	18	NW 2	NW 1	NW 3	0	1	2	.	
30	54.2	52.5	51.3	31.0	37.0	34.6	26.4	39.6	22	20	14	SE 2	SE 1	SE 1	1	1	.	.	
Moy.	51.56	50.26	49.56	25.05	32 64	29.83	21.17	34.75	32.3	.	18.9	1.9	2.3	1.4	3.3	3.1	3.1	0.0	

Juillet 1881. **BISKRA (M. Colombo).**

Longitude 3° 20′ E. — Latitude 34° 51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	54.3	53.8	50.1	27.0	35.0	31.4	23.4	37.0	37	21	41	SE 3	SE 3	Calme	2	6	10	.	
2	52.6	51.8	50.6	27.4	34.0	32.0	26.0	37.2	20	18	19	SE 3	SE 3	N 1	8	4	3	0.0	
3	.	54.4	53.5	.	39.0	34.5	27.0	42.0	.	17	26	SE 1	SE 1	N 1	5	3	.	.	
4	57.0	54.8	53.3	32.0	41.0	37.0	26.4	44.4	25	15	14	Calme	NW 1	NW 1	8	6	2	.	
5	55.8	53.0	51.6	31.2	39.2	35.6	26.4	43.4	18	13	14	SE 1	NW 1	SE 1	0	6	0	.	
6	55.4	53.8	52.4	28.4	35.6	33.6	25.0	39.8	27	24	20	SE 1	SE 1	SE 1	0	0	0	.	
7	54.4	52.8	51.6	29.4	36.0	34.0	24.8	39.2	27	20	18	SE 1	SE 1	SE 1	1	1	4	.	
8	53.9	52.8	51.3	30.0	37.0	33.0	26.2	41.0	25	22	25	SE 1	SE 1	SE 1	0	1	0	.	
9	53.1	51.9	50.7	32.2	40.0	35.0	26.4	45.0	23	15	24	SE 3	SE 1	SE 1	0	2	2	.	
10	53.2	52.3	51.9	32.0	40.0	36.6	27.6	43.0	20	12	17	SE 2	SE 2	N 4	0	4	5	.	Tonnerre au N de 4 h. à 5 h. s.
11	.	53.4	51.8	.	38.2	34.0	26.6	43.4	.	16	23	SE 1	SE 2	NW 1	0	1	2	.	A 2 h. et 4 h. 30 s., tonnerre au NNE.
12	54.1	51.5	51.1	31.0	39.0	36.4	27.4	43.0	33	18	23	SE 1	SE 1	Calme	0	2	10	0.0	De 2 h. à 4 h. s., tonn., eclairs.
13	54.1	52.7	51.4	30.0	37.6	35.0	26.6	40.0	31	17	16	SE 2	SE 1	SE 1	0	0	1	.	
14	55.0	53.2	52.2	27.6	35.0	33.0	25.0	38.0	38	24	21	SE 2	SE 2	SE 1	0	1	0	.	
15	55.6	54.0	50.5	28.0	34.0	32.0	25.6	36.4	44	27	28	SE 3	SE 3	SE 1	0	0	1	.	
16	55.4	52.7	50.9	25.7	33.6	31.0	23.0	36.2	37	25	28	SE 3	SE 1	SE 1	0	1	1	.	
17	52.1	50.3	49.0	28.4	35.0	34.0	24.0	39.0	21	24	22	SE 3	SE 1	SE 1	0	1	1	.	
18	52.4	50.7	49.7	29.0	36.0	34.0	24.0	39.0	29	20	18	SE 3	SE 1	SE 1	0	2	3	.	
19	52.6	51.0	49.3	31.4	37.0	35.0	26.5	41.0	34	16	18	SE 3	SE 2	Calme	0	1	1	.	7 h. s. 41°6, à l'ombre de l'école.
20	51.3	49.5	47.7	31.4	39.6	36.0	25.6	43.6	30	9	15	SE 3	SE 2	Calme	0	0	1	.	
21	50.1	48.6	47.6	32.6	42.0	37.5	28.4	46.6	19	12	13	SE 2	SE 1	Calme	0	1	1	.	
22	51.1	50.5	49.4	33.0	41.4	35.0	30.6	44.3	21	9	16	SE 3	SE 3	Calme	0	1	0	.	
23	51.6	51.1	50.3	32.4	41.0	36.0	28.4	45.5	22	5	13	NW 1	SE 2	Calme	0	1	1	.	
24	52.1	51.2	49.0	32.0	41.0	36.0	27.8	45.2	19	16	14	SE 1	Calme	NW 1	1	1	0	.	
25	50.9	49.6	47.9	31.0	41.4	37.8	27.4	46.0	30	16	14	SE 1	SE 1	SE 1	1	2	4	.	
26	50.3	48.8	47.7	32.2	40.0	36.0	28.8	43.4	23	12	13	SE 2	SE 2	SE 1	0	1	1	.	
27	49.4	48.4	47.1	32.0	42.6	37.0	28.6	46.4	25	8	14	SE 2	SE 3	Calme	1	2	3	.	
28	49.7	49.3	49.1	33.0	43.0	38.6	29.0	46.6	21	6	11	S 2	SE 3	SE 2	4	3	3	.	1 h. s., 41° à l'ombre des gommiers.
29	55.5	54.0	52.1	28.6	36.6	34.0	26.0	39.6	43	23	20	SE 1	Calme	SE 2	0	0	0	.	
30	56.1	54.0	51.5	26.6	34.8	33.0	24.4	37.6	47	22	27	SE 1	SE 2	Calme	0	0	0	.	Éclairs dans la soirée à l'horiz. W.
31	52.7	50.7	49.7	29.4	37.0	34.6	26.0	41.0	34	22	20	SE 3	SE 2	SE 1	0	1	0	.	
Moy.	53.22	51.83	51.00	30.16	38.16	34.76	26.38	41.70	28.4	16.9	19.5	1.8	1.6	0.9	1.0	1.8	2.0	0.0	

Août 1881. **BISKRA (M. Colombo).**

Longitude 3° 20′ E. — Latitude 34° 51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	53.1	51.7	51.3	28.0	36.0	33.6	26.0	39.4	35	25	23	SE 3	SE 3	SE 2	0	0	0	.	
2	54.6	52.5	52.2	28.0	36.0	34.0	25.0	39.6	37	25	19	SE 3	SE 2	SE 1	0	0	0	.	
3	55.4	53.4	51.3	29.0	37.4	34.2	24.0	40.6	19	10	17	SE 1	SE 2	SE 1	0	1	0	.	
4	53.7	52.0	51.8	29.4	37.4	34.0	26.0	41.6	22	16	11	W 1	SE 2	SE 1	0	1	1	.	
5	54.9	53.4	52.3	29.0	36.0	33.0	26.0	40.0	34	13	21	SE 2	SE 2	Calme	0	1	0	.	Quelq. éclairs au NW dans la soir.
6	54.6	52.6	50.3	30.0	38.0	35.0	25.0	42.6	36	19	11	SE 2	S 2	S 1	0	0	1	.	
7	53.1	50.8	49.0	28.6	37.0	34.0	24.4	41.0	30	20	13	S 1	SE 1	SE 1	0	0	0	.	
8	52.2	50.5	48.8	27.4	36.4	32.5	25.0	39.0	47	23	31	S 1	N 1	N 1	0	1	0	.	
9	.	50.0	48.9	29.0	36.6	33.6	24.4	40.8	40	19	15	SE 3	SE 1	S 1	0	0	0	.	
10	51.8	51.0	49.8	31.0	38.6	36.0	25.2	42.3	37	18	11	SE 2	NW 2	NW 1	0	2	2	.	
11	52.1	50.3	48.8	30.0	39.6	35.0	26.5	42.6	22	9	11	Calme	SE 2	Calme	0	2	4	.	
12	50.1	49.6	46.4	30.6	38.6	36.4	26.5	42.6	21	18	16	Calme	NW 1	NW 3	0	1	0	.	
13	49.4	48.7	46.3	29.0	38.2	34.8	24.8	42.0	40	19	20	SE 1	NW 1	N 1	0	2	3	.	De 7 h. à 9 h. 30 s. eclairs au N.
14	47.8	45.9	44.5	28.2	39.0	37.6	26.2	43.0	32	13	.	NW 1	NW 1	NW 2	5	1	0	.	6 à 8 coups de tonnerre vers 8 h. 30 ;
15	47.5	47.6	46.6	29.2	37.0	34.5	27.2	39.4	15	11	12	NW 2	NW 3	NW 2	0	0	0	.	forte de l'Oued-Sidi-Okba.
16	53.3	51.4	51.0	26.6	34.0	31.4	24.6	38.6	46	22	26	SE 3	NW 1	SE 1	1	0	0	.	
17	53.2	51.5	49.7	28.0	35.0	34.0	24.4	39.0	39	24	22	SE 3	SE 2	W 1	0	0	0	.	
18	51.2	50.7	47.5	30.0	41.2	36.0	25.8	43.8	33	17	20	Calme	Calme	S 1	0	0	0	.	
19	50.5	50.4	50.0	30.0	41.6	35.0	27.2	45.0	25	9	15	Calme	S 1	SE 1	0	0	0	.	
20	54.9	52.5	50.9	29.6	37.0	35.4	26.6	42.0	32	17	22	SE 1	SE 1	S 1	0	0	0	.	
21	54.6	.	51.6	27.0	.	33.0	25.4	39.0	49	.	25	SE 1	.	S 1	0	0	0	.	
22	53.2	51.5	49.8	26.6	35.6	31.8	23.0	38.8	39	14	11	SE 1	SE 2	SE 1	0	0	0	.	
23	53.2	50.1	50.1	28.6	37.2	34.0	23.6	40.4	26	14	13	Calme	SE 2	SE 1	0	0	0	.	
24	53.3	50.6	50.2	30.0	38.6	31.0	25.0	41.0	25	11	22	Calme	SE 3	NW 1	0	0	0	.	
25	52.9	51.2	49.6	28.6	38.6	33.0	25.2	42.0	27	15	15	SE 1	S 2	W 1	0	1	0	.	
26	51.4	48.2	47.2	30.0	.	35.0	27.0	42.4	30	.	11	SE 3	SE 2	SE 1	b	0	3	.	
27	48.9	47.7	46.7	31.4	41.0	36.0	27.0	43.0	26	7	10	SE 3	SE 3	SE 1	0	0	6	.	
28	49.0	50.9	51.4	29.4	38.6	34.4	29.2	40.8	14	8	10	NW 5	NW 3	NW 3	0	.	.	.	
29	56.4	54.6	53.2	26.2	33.6	30.4	24.6	37.0	35	28	29	Calme	S 2	S 1	0	0	0	.	
30	55.4	52.3	50.8	25.0	33.0	30.0	22.4	36.0	40	30	30	SE 3	NW 1	NW 1	0	0	0	.	
31	51.9	50.5	47.0	26.6	34.6	33.0	22.6	40.0	33	26	20	SE 3	Calme	NE 1	0	0	2	.	Éclairs, tonn. au NW vers 7 h. 30 s.
Moy.	52.37	50.87	49.50	28.71	37.30	33.92	25.35	40.84	31.8	17.2	17.7	1.6	1.6	1.2	0.2	0.4	0.7	0.0	

Septembre 1881. **BISKRA (M. Colombo).**

Longitude 3° 20′ E. — Latitude 34° 51′. — Altitude 122m, 0.

Les Observations n'ont pas été faites pendant ce mois.

Octobre 1881. **BISKRA (M. Colombo).**

Longitude 3° 20′ E. — Latitude 34° 51′. — Altitude 122m, 0.

DATES.	BAROMÈTRE (700 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	51.1	49.4	.	21.5	27.2	.	16.4	.	53	26	.	NW 2	SE 2	.	8	4	.	.	
2	49.6	48.4	.	22.3	30.4	.	17.3	.	48	24	.	NW 1	N 1	.	0	0	.	.	
3	46.6	46.8	45.5	21.4	29.0	24.0	16.2	32.0	46	34	29	NW 1	NW 1	W 1	3	8	0	0.0	
4	47.4	46.4	46.1	20.2	31.0	25.6	19.0	33.4	39	22	31	NW 1	Calme	S 1	0	6	0	0.0	Éclairs à 11 h. s.
5	47.9	47.8	48.5	23.4	26.6	24.8	21.4	28.0	42	48	35	NW 1	NW 4	NW 2	9	4	0	.	Forte crue de l'Oued-Biskra.
6	49.4	48.5	.	20.0	28.0	.	18.0	31.0	53	33	.	NW 1	E	.	7	4	10	0.0	. [crue de l'Oued Biskra.
7	47.2	43.6	44.8	20.0	27.0	18.6	17.6	30.0	72	47	69	Calme	SE 5	NW 1	9	10	5	40.0	Poussière, éclairs, tonnerre, grêlons;
8	49.3	50.2	50.1	18.0	26.0	21.0	14.4	28.0	68	39	65	NW 1	SE 2	NW 1	0	10	10	.	Forte crue de l'Oued-Sidi Okba.
9	49.8	49.8	48.1	20.4	25.0	22.4	15.6	27.6	64	40	41	Calme	NW 1	NW 2	3	10	10	.	
10	47.4	46.6	.	18.4	21.0	19.4	16.6	22.0	55	41	54	NW 3	NW 2	NW 3	8	10	6	.	
11	50.5	51.3	52.4	19.0	26.2	21.2	16.8	26.6	46	31	48	NW 2	NW 1	NW 3	6	4	4	.	
12	53.0	52.6	53.6	17.0	24.0	21.4	15 4	25.0	70	33	34	NW 2	NW 3	NW 3	4	4	2	.	
13	55.5	53.8	54.8	17.0	25.4	21.4	15.0	27.2	52	32	32	NW 2	NW 2	NW 2	0	3	0	.	
14	56.1	55.2	54.5	18.0	26.2	22.0	14.8	29.2	44	23	29	NW 1	NW 1	NW 1	0	0	0	.	
15	55.2	54.1	53.2	17.0	27.6	23.0	14.6	31.4	47	23	37	NW 1	SE 1	Calme	0	2	2	.	
16	54.1	53.1	52.8	18.0	28.4	23.0	15.4	30.4	45	21	39	NW 1	NW 1	SE 1	1	2	3	.	
17	56.1	55.0	54.4	18.4	26.4	20.6	16.0	27.0	59	27	51	Calme	W 1	NW 1	8	4	0	.	
18	54.3	.	50.4	18.0	25.0	21.0	14.6	31.4	62	35	41	NW 1	SE 2	NE 1	0	0	0	.	
19	50.3	49.4	50.4	17.0	27.0	21.0	16.0	30.0	53	29	41	NW 1	NW 1	NW 1	5	6	0	.	
20	52.1	51.5	50.6	18.6	27.0	22.6	16.6	28.6	50	31	30	NW 1	SE 2	SE 2	2	2	4	.	
21	51.6	49.7	49.6	22.0	27.6	23.0	17.0	28.6	33	29	37	NW 1	NW 3	NW 1	3	6	0	.	
22	50.5	48.7	47.8	19.0	28.0	22.8	16.1	30.0	39	22	32	NW 1	SE 3	SE 1	3	4	0	.	
23	48.1	45.6	45.4	20.0	28.0	22.6	17 0	29.0	32	13	29	SE 2	SE 2	NW 2	4	8	2	.	
24	46.9	47.5	50.1	18.0	22.0	19.4	17.8	23.2	44	31	30	NW 4	NW 4	NW 3	9	10	1	.	
25	50.6	49.0	48.1	16.4	21.6	19.4	14.6	24.0	47	35	36	NW 2	NW 1	NW 1	1	3	0	.	
26	50.2	49.0	49.2	20.4	28.2	23.4	16.4	30.2	49	32	42	NW 2	NW 1	NW 1	0	1	0	.	
27	.	.	49.3	.	.	23.0	17.0	30.4	.	.	37	SE 2	SE 2	Calme	1	.	3	.	
28	50.5	49.1	47.6	19.0	28.0	25.0	16.6	28.8	46	17	24	NW 1	SE 3	E 3	0	4	8	.	
29	44.4	43.0	42.5	24.0	24.0	21.4	22.0	24.8	20	28	29	SE 3	NW 2	NW 3	10	10	10	0.0	8 h. s. tonnerre NE.
30	41.5	40.7	41.1	17.8	23.0	18.2	16.0	24.0	46	31	28	NW 3	NW 3	NW 4	10	8	4	.	
31	42.6	42.1	44.8	13.8	15.0	11.4	11.6	15.6	55	42	48	NW 4	NW 5	NW 5	1	2	8	.	
Moy.	50.05	49.00	49.31	19.19	26.08	21.85	16.44	28.01	49.3	30.6	38.5	1.5	2.1	1.8	3.7	5.0	3.2	40.0	

Novembre 1881. **BISKRA (M. Colombo).**

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	46.1	47.2	50.2	8.6	16.0	13.0	7.6	17.0	46	24	28	NW 4	NW 5	NW 4	6	6	1	.	Neige abond. sur l'Ahmar-Khaddou, qui paraît blanc.
2	52.1	52.2	53.5	11.6	19.4	15.4	8.0	22.6	39	28	36	NW 2	NW 1	NW 1	0	0	0	.	
3	56.3	56.1	56.9	14.0	23.0	17.4	9.2	27.0	30	24	32	Calme	NW 1	W 1	0	0	0	.	1 h. s., neige sur l'Ahmar-Khaddou, a presque disparu.
4	58.5	58.7	59.0	14.0	24.6	18.4	13.0	25.6	47	26	36	NW 1	SE 2	NW 1	0	2	0	.	
5	61.0	60.9	.	14.4	23.6	.	12.0	25.2	48	32	.	Calme	SE 2	.	10	1	.	.	
6	63.7	63.4	63.0	16.4	23.8	17.6	14.8	27.2	75	44	57	SE 1	SE 1	NW 1	0	2	0	.	
7	61.6	59.9	59.0	13.6	23.6	19.0	12.2	25.8	66	44	60	NW 1	NW 1	NW 1	0	1	0	.	
8	56.9	55.4	53.5	14.8	24.6	18.0	11.4	28.0	61	33	37	NW 1	NW 1	W 1	0	0	0	.	
9	51.2	50.7	50.9	13.2	24.6	18.2	11.0	28.0	50	26	37	NW 1	Calme	N 1	6	0	0	.	
10	55.2	56.4	54.8	13.8	.	16.8	11.8	24.6	50	.	53	NW 1	SE	NW 1	4	2	0	.	
11	55.7	55.7	56.9	13.0	21.0	17.0	10.3	21.2	40	27	30	NW 2	NW 1	N 1	2	1	0	.	
12	56.8	54.7	57.1	13.0	22.4	17.0	11.2	23.0	55	22	34	NW 3	NW 2	NW 2	8	8	2	.	
13	58.3	57.5	58.6	15.2	22.0	16.8	11.0	25.0	47	29	41	NW 2	NW 2	N 1	1	6	0	.	Fréquents écl. à ESE toute la soirée.
14	60.2	59.0	58.3	14.6	22.2	17.2	11.6	25.4	55	32	38	NW 2	NW 2	NW 2	8	0	0	.	
15	58.5	56.7	56.9	12.4	22.4	16.6	10.4	23.5	65	29	46	SE 1	Calme	N 1	2	5	3	.	
16	58.6	58.0	58.4	12.0	20.0	16.0	10.0	20.8	54	32	50	NW 1	SE 3	N 1	3	4	9	.	
17	58.9	57.3	56.7	11.6	20.4	15.6	10.0	21.2	71	45	53	NW 1	SE 2	W 1	0	5	0	.	
18	58.1	56.4	56.4	10.4	21.6	16.6	9.0	25.6	70	31	37	NW 1	NW 1	NW 2	0	0	0	.	
19	57.6	57.4	58.4	12.6	19.6	15.0	9.6	21.6	48	30	39	NW 2	SE 3	N 1	0	1	0	.	
20	62.0	62.0	62.1	10.2	17.4	11.6	7.4	22.0	44	27	57	NW 1	S 1	NW 1	0	0	0	.	
21	63.8	62.5	62.8	7.0	17.2	11.0	6.4	19.6	57	27	43	NW 1	S 1	N 1	10	0	0	.	
22	62.7	61.6	61.2	7.0	16.0	11.6	6.6	19.6	53	32	39	NW 1	Calme	NW 1	10	10	0	.	
23	61.2	59.4	58.7	7.0	14.6	10.6	6.8	15.4	57	37	50	NW 1	Calme	NW 1	0	10	5	.	
24	60.4	59.4	60.4	6.6	16.0	11.4	5.0	18.2	49	32	41	NW 1	SE 1	N 1	10	4	4	.	
25	60.4	59.3	59.3	11.6	16.0	13.6	9.0	18.2	43	50	52	NW 5	SE 1	N 1	4	10	5	.	
26	58.2	56.7	56.9	9.6	19.4	14.0	9.0	21.0	56	29	37	Calme	W 1	NW 1	2	4	4	.	
27	56.6	55.4	55.3	9.6	20.0	13.0	7.8	21.6	58	25	45	NW 1	SE 1	N 1	2	1	0	.	
28	55.8	52.3	53.7	8.0	16.4	13.6	7.0	17.4	59	19	61	SE 2	SE 2	SE 2	10	5	10	.	
29	54.5	54.1	54.8	11.2	16.4	14.4	11.0	17.2	61	47	55	Calme	SE 2	NW 1	10	6	10	0.0	Gouttes à 6 h. 30 matin.
30	56.4	55.6	56.8	11.6	20.6	16.0	9.6	21.0	59	43	42	NW 1	Calme	NW 1	1	9	10	.	
Moy.	57.91	57.11	57.38	11.63	20.34	15.33	9.66	22.32	54.4	31.8	43.6	1.4	1.3	1.2	3.7	3.4	2.1	0.0	

Décembre 1881. **BISKRA (M. Colombo).**

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 122m,0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	57.7	56.3	56.8	13.0	22.4	18.2	12.0	24.4	55	29	43	NW 1	NW 1	.	8	4	6	0.0	
2	57.8	56.8	57.7	14.0	21.0	16 6	12.4	23.4	48	30	37	NW 1	NW 1	SE 1	6	9	9	0.0	
3	57.4	55.7	55.8	11.6	19.6	13.8	10.0	23.6	51	24	60	NW 1	NW 1	NW 1	2	3	5	.	
4	55.6	53.8	54.2	10.2	17.6	14.6	8.4	20.0	48	39	53	NW 1	NW 1	NW 1	5	5	8	.	
5	53.8	53.4	53.2	12.0	18.0	14 6	9.8	19.0	54	36	44	NW 1	SE 2	NW 1	10	10	10	1.0	
6	53.4	52.1	52.3	10.6	17.4	15.6	9.2	18.6	60	40	41	NW 1	NE 2	NW 2	10	10	10	0.0	
7	52.9	52.9	53.9	14.6	18.6	15.0	12.6	18.6	33	29	31	NW 3	NW 4	NW 4	6	3	6	3.0	
8	52.1	50.2	51.0	11.6	15.6	12.6	11.0	16.0	54	35	41	NW 3	NW 4	NW 4	8	6	2	.	Petite crue de l'Oued-Sidi Okba.
9	51.9	50.4	50.2	7.6	13.6	10.6	7.0	15.4	57	40	48	NW 1	SE 1	SE 2	0	10	10	0.0	
10	47.1	.	47.5	9.2	.	10.0	8.0	14.0	58	.	76	SE 3	.	E 3	10	10	10	2.0	
11	47.2	48.4	50.0	8.0	14.8	10.2	7.0	15.0	59	25	37	NW 3	NW 3	NW 1	2	3	10	0.0	Neige sur l'Ahmar-Kaddou.
12	51.0	49.8	50.8	7.4	14.6	12.2	6.2	15.2	67	33	52	SE 1	SE 3	NW 1	10	10	10	0.0	
13	50.6	50.0	47 8	7.0	11.6	10.4	6.2	12.0	67	43	58	SE 1	SE 2	NW 1	6	10	4	.	
14	.	39.5	40.0	8.6	15.4	12.4	7.8	16.4	55	45	63	NW 2	N 1	W 1	6	10	10	1.0	
15	39.8	43.0	45.3	9.2	11.4	14.6	8.0	16.0	86	90	53	SE 1	Calme	NW 3	10	10	3	6.0	Neige sur l'Ahmar-Kaddou.
16	49.2	50.8	52.2	10.6	16.2	12.4	10.0	17.2	56	70	52	NW 4	NW 4	NW 3	0	0	1	.	Crue de l'Oued-Sidi-Okba
17	54.4	50.0	54.3	7.4	15.0	13.0	7.0	16.0	83	53	45	NW 2	NW 3	NW 3	4	3	0	.	
18	55.9	55.5	56.5	10.0	17.4	12.0	9.0	.	62	34	65	NW 2	NW 3	N 1	2	2	0	.	
19	56.4	55.2	.	10.6	16.6	.	9.2	.	62	42	.	S 1	NW 3	.	2	4	.	.	
20	53.2	52.6	52.8	13.0	18.4	13 0	10.4	.	45	28	63	NW 2	NW 3	SE 1	0	0	0	.	
21	53.6	54.1	55.0	13.0	19.6	14.0	10.0	.	55	34	52	NW 3	NW 1	NW 1	0	0	0	.	
22	56.2	55.6	55.4	8.6	19.6	13.8	8.4	.	72	39	52	NW 1	NW 1	N 1	0	0	0	.	Crue produite par la fonte des neiges.
23	54.6	.	.	9.0	.	.	7.5	.	65	.	.	S 1	.	.	0	.	.	.	
24	54.1	52.8	55.5	11.2	19.4	13.0	9.4	.	56	39	26	NW 3	NW 4	NW 3	2	4	0	.	
25	55.4	54.9	56.7	7.4	15.2	12.6	6.2	16.0	46	21	44	NW 2	NW 3	NW 2	0	2	6	.	
26	58.1	.	59.7	9.6	.	11.0	9.0	17.4	54	.	30	NW 3	NW 3	NW 2	9	8	3	.	
27	59.5	59.8	59.9	6.1	12.6	8.2	5.0	14.0	82	33	48	NW 1	S 2	NW 1	3	8	2	.	
28	59.9	59.7	.	8.0	11.0	.	7.0	13.0	75	75	.	NW 1	SE 2	SE 1	10	10	.	5.0	Neige sur l'Ahmar-kaddou et la Beni-Ferah.
29	58.6	57.0	56.2	7.4	14.0	10.4	6.4	15.0	80	57	70	NW 1	SE 4	SE 2	8	2	1	4.0	
30	54.6	53.9	54.9	11.6	13.0	9.0	9.6	14.4	57	61	73	SE 5	SE 5	SE 2	4	3	0	.	
31	55.7	55.0	.	5.0	14.0	9.0	4.6	14.0	77	42	63	NW 1	SE 2	N 1	2	2	0	.	Rosée abondante.
Moy.	53.54	52.90	53.50	9.78	15.70	12.46	8.53	.	60.6	40.3	50.7	1.8	2.4	1.8	4.7	5.4	4.5	22.0	

AFLOU.

Longitude 0°17′ W. — Latitude 34°13′. — Altitude 1350m (?)

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	646.3	.	.	.	.	.	.	.	.	4.9	4	2	.	.	16	3	0	11	12	12	24	15	0
Février....	643.7	.	.	.	.	.	.	.	.	41.8	8	.	.	.	29	6	1	1	7	26	1	11	2
Mars.....	646.4	.	.	.	.	.	.	.	.	32.5	7	1	.	2	14	3	1	3	3	43	25	1	0
Avril.....	644.3	.	.	.	.	.	.	.	.	12.5	5	.	.	3	9	22	1	6	17	15	4	16	0
Mai.....	647.0	.	.	.	.	.	.	.	.	39.8	10	.	.	3	3	25	0	7	14	15	18	11	0
Juin.....	648.1	.	.	.	.	.	.	.	.	23.6	8	.	.	2	5	10	4	4	17	23	10	17	0
Juillet.....	650.9	.	.	.	.	.	.	.	.	37.1	8	.	.	6	5	8	8	12	9	25	18	4	4
Août.....	650.3	.	.	.	.	.	.	.	.	1.5	3	.	.	1	10	20	11	2	4	21	14	11	0
Septembre..	.	.	.	.	.	.	.	.	.	13.0	4	.	.	.	12	14	1	17	11	18	5	10	2
Octobre....	.	.	.	.	.	.	.	.	.	27.8	3	.	.	.	48	13	0	6	5	8	0	13	0
Novembre.	651.9	.	.	.	.	.	.	.	.	13.5	5	1	.	.	25	17	14	1	2	6	10	12	3
Décembre..	647.8	.	.	.	.	.	.	.	.	85.5	15	8	.	.	53	4	2	0	3	5	14	12	0
Année.....	647.71	.	.	.	.	.	.	.	.	332.6	80	12	.	17	229	145	43	70	104	217	143	133	11

ALGER (Hôpital militaire).

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,1.

Année 1881.	Pression barométrique moyenne.	Température. Moy	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	758.5	14.7	10.5	18.3	3.2	2	25.2	14	68	141.8	20	0	0	0	6	1	4	1	2	23	29	27	.
Février....	758.6	14.4	10.2	18.0	7.0	13,14	22.4	19	73	84.0	13	0	0	3	2	0	2	4	1	8	31	36	.
Mars.....	760.6	15.9	11.8	20.3	9.0	2, 16	29.6	6	70	46.9	10	0	0	0	5	4	16	2	2	9	28	27	.
Avril.....	758.3	16.7	12.3	21.2	9.6	23	28.6	17	71	38.1	12	0	0	3	17	2	3	3	1	9	19	36	.
Mai.....	761.5	18.4	14.0	22.5	10.0	12	27.2	25	71	36.7	9	0	0	8	13	22	8	9	2	5	19	15	.
Juin.....	760.8	20.6	16.8	24.5	11.4	10	29.6	18	79	46.6	7	0	0	3	7	45	4	6	1	4	4	19	.
Juillet.....	761.2	25.7	20.5	29.8	18.6	31	38.5	26	77	0.0	4	0	0	2	5	49	5	4	5	6	9	10	.
Août.....	760.0	27.8	21.7	32.1	18.6	28	41.2	21	68	0.0	0	0	0	0	1	43	4	7	2	9	7	20	.
Septembre..	760.9	24.1	19.0	27.9	15.6	2	34.0	4	76	1.8	8	0	0	1	5	11	18	2	0	2	6	46	.
Octobre....	758.8	20.0	15.2	22.7	6.2	31	26.4	23	75	171.3	15	0	0	2	2	13	4	3	1	4	31	35	.
Novembre..	766.1	15.5	12.2	19.0	10.0	1	23.6	3	75	29.7	6	0	0	0	12	5	0	2	0	15	18	38	.
Décembre..	763.5	13.1	9.4	15.4	6.0	27	17.8	21	82	106.2	18	0	0	0	4	4	1	1	0	12	35	36	.
Année.....	760.73	18.91	14.47	22.64	3.2	2 janv.	41.2	21 août.	73.8	703.1	122	0	0	22	79	199	69	44	17	106	236	345	.

ALGER (Fort l'Empereur).

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 223m,2.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes de min.	Moyennes de max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	.	13.4	11.8	17.4	3.0	1	25.3	13	69	97.1	20	0	0	2	5	7	2	3	8	25	36	4	3
Février....	.	13.0	10.7	17.8	7.0	14	21.0	19	73	52.7	17	0	0	3	4	0	4	7	4	14	39	8	4
Mars.....	.	15.0	12.1	19.8	9.0	3,17	30.5	7	70	37.5	10	0	0	1	6	16	5	2	2	22	28	8	4
Avril.....	.	15.6	12.3	21.3	8.8	25	31.0	17	69	35.1	13	0	0	6	14	13	4	0	1	16	36	5	1
Mai.....	.	17.2	14.4	22.0	9.8	13	29.0	3	64	28.9	12	0	0	9	13	24	11	2	4	8	24	4	3
Juin.....	.	19.5	16.0	24.6	11.1	11	30.6	19	76	39.5	8	0	0	2	17	30	9	1	0	3	20	5	5
Juillet.....	.	24.6	20.3	30.3	17.6	21	39.0	26	71	0.6	6	0	0	4	18	40	9	1	2	6	12	3	2
Août.....	.	26.7	22.5	33.1	17.9	29	45.0	21	58	0.0	1	0	0	0	11	40	12	2	1	1	18	3	5
Septembre..	.	22.8	19.4	28.1	16.1	3	35.0	18	71	3.9	6	0	0	2	14	20	14	2	0	3	31	5	1
Octobre....	.	17.5	14.8	21.8	6.8	31	29.0	22	74	235.3	17	0	0	8	5	12	9	0	1	20	37	8	1
Novembre..	.	14.2	12.1	19.1	5.0	1	26.0	6	73	19.8	5	0	0	0	5	19	10	3	7	19	26	1	0
Décembre..	.	11.7	8.8	14.9	5.0	28	17.8	7	82	107.7	20	0	0	2	15	4	7	1	8	18	29	10	1
Année.....	.	17.60	14.60	22.52	3.0	1 janv.	45.0	21 août.	70.8	658.1	135	0	0	39	127	225	96	24	38	155	336	64	30

AUMALE.

Longitude 1°21′ E. — Latitude 36°10′. — Altitude 905m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	683.7	10.3	5.8	15.5	- 2.2	9	22.2	30	62	24.1	10	3	8	.	5	0	0	1	18	16	46	7	.
Février....	682.9	9.1	5.2	13.9	0.0	14	18.5	3	75	37.0	11	.	.	1	1	0	2	17	13	4	16	31	.
Mars.....	685.8	13.1	7.7	20.0	1.0	3	29.0	10	61	49.3	9	.	.	1	1	4	2	18	15	16	22	15	.
Avril.....	683.0	14.2	7.5	21.4	1.0	30	32.0	17	62	35.2	8	.	.	1	6	0	1	15	10	13	24	21	.
Mai.....	686.4	15.4	8.2	21.5	2.0	1,13	29.0	24	61	91.0	15	.	.	6	9	5	0	14	8	8	18	31	.
Juin.....	686.2	21.8	13.6	29.0	3.0	11,12	38.8	26	43	37.2	6	.	.	2	14	5	0	26	6	8	13	18	.
Juillet.....	687.8	30.9	20.7	39.4	14.0	1	45.0	27	26	2.0	4	.	.	4	26	15	3	18	9	9	3	10	.
Août.....	687.3	28.8	18.2	37.1	11.2	29	43.2	20	26	1.9	1	.	.	.	26	13	5	11	12	5	9	12	.
Septembre..	686.8	23.7	15.8	31.5	8.8	26	37.4	14	43	9.0	7	.	.	3	26	13	4	4	19	4	11	9	.
Octobre....	684.1	15.6	9.6	20.8	2.2	31	27.0	22	65	64.7	16	.	.	.	10	0	1	3	18	8	38	15	.
Novembre..	689.8	11.5	4.7	16.9	0.2	1	23.6	4	71	18.2	5	1	.	.	9	0	5	17	27	7	13	12	.
Décembre..	686.4	6.5	2.6	9.8	- 0.8	9	17.8	22	82	84.7	14	1	1	.	3	0	2	14	12	6	29	25	.
Année.....	685.95	16.74	9.98	23.07	- 2.2	9 janv.	45.0	27 juill.	56.4	434.3	106	5	9	18	138	55	25	158	167	104	242	206	0

BATNA.

Longitude 3°50′ E. — Latitude 35°22′. — Altitude 1058m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim	Pluie. Nombre de jours	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier...	672.3	8.6	3.7	15.3	- 5.6	9	20.9	14,18	75	9.5	3	0	7	0	3	4	3	6	2	29	45	10	0
Février....	671.5	7.3	2.1	13.6	- 2.3	17	19.9	16	57	26.6	11	4	6	1	13	4	13	5	0	9	26	14	0
Mars.....	674.8	11.5	4.3	19.2	- 2.6	19	26.9	13	56	31.9	10	0	4	0	7	10	10	13	3	13	26	11	0
Avril.....	672.1	14.2	6.3	21.6	- 3.2	30	31.3	17	47	3.3	2	0	2	0	8	12	7	11	10	17	19	6	0
Mai.....	674.9	14.3	7.2	20.3	1.8	19	28.3	25	63	93.1	13	0	0	1	12	21	13	3	0	7	31	5	1
Juin.....	675.3	20.3	10.9	28.1	3.6	11	37.2	21	44	9.4	8	0	0	1	9	18	13	3	2	8	24	11	2
Juillet.....	677.8	26.7	14.8	35.9	7.8	1	41.0	21	30	0.0	7	0	0	7	12	16	10	6	0	5	31	13	0
Août.....	676.7	25.0	13.6	34.4	11.2	9,16	38.1	25	34	4.0	2	0	0	2	3	17	14	8	0	5	25	21	0
Septembre..	676.3	21.7	12.4	31.0	3.8	27	37.2	8	44	12.7	7	0	0	3	7	11	10	12	2	10	28	10	0
Octobre....	673.3	13.7	7.2	21.1	1.8	25	26.8	2	67	30.6	11	0	0	2	4	10	7	9	0	15	32	16	0
Novembre..	679.2	7.2	0.2	14.9	- 5.7	22	22.1	8	69	7.5	6	1	14	0	7	15	11	13	0	4	28	11	1
Décembre..	674.7	4.8	1.2	9.3	- 3.1	31	15.4	22	84	115.1	16	3	11	0	14	17	12	16	1	7	19	7	0
Année.....	674.91	14.61	6.99	22.06	- 5.7	22 nov.	41.0	21 juill.	55.3	343.7	101	8	44	17	99	155	123	105	20	120	334	135	4

BISKRA (M. Colombo).

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 122m.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	751.0	14.5	9.9	20.4	4.1	7	25.8	28	47	1.0	4	0	0	0	8	2	1	18	1	0	7	51	3
Février....	749.4	14.8	9.9	20.7	3.0	14	24.8	17	39	13.0	6	0	0	2	5	0	1	19	1	0	1	55	2
Mars.....	752.1	19.0	13.2	25.6	8.0	4	33.0	11	.	2.0	5	0	0	1	4	1	0	31	7	0	0	42	7
Avril.....	748.3	22.5	16.3	28.9	9.8	30	37.8	18	.	1.0	5	0	0	0	3	0	0	24	5	4	1	45	5
Mai.....	751.3	22.5	16.4	28.7	10.8	13	36.4	25	37	12.0	13	0	0	4	1	0	2	32	7	0	1	41	6
Juin.....	750.5	28.4	21.2	34.8	12.2	11	41.6	26,27	.	0.0	5	0	0	1	2	0	2	44	1	0	0	31	9
Juillet.....	752.0	33.5	26.4	41.7	22.4	1	46.6	21,28	23	0.0	2	0	0	1	3	0	0	71	1	0	0	6	12
Août.....	750.9	32.4	25.4	40.8	22.4	30	45.0	19	23	0.0	0	0	0	3	3	2	0	43	12	0	3	18	11
Septembre..	.	.	.	.	.	.	.	.	.	.	.	0	0	0	.	.	.	.	.	.	.	.	.
Octobre....	749.5	21.8	16.4	28.0	11.6	31	33.4	4	41	40.0	5	0	0	2	1	1	2	16	1	0	2	61	6
Novembre..	757.5	15.0	9.7	22.3	5.0	24	28.0	8,9	46	0.0	1	0	0	1	10	.	.	16	2	.	4	15	9
Decembre..	753.2	12 1	8.3	.	4.6	31	.	.	53	22.0	13	0	0	0	4	1	2	18	3	0	1	58	1
Année.....	751.42	12.18	.	.	3.0	14 fév.	46.6	21,28juil.	.	.	.	0	0	.	.	.	.	.	.	.	.	.	.

BOSQUET.

Longitude 2°0′ W. Latitude 36°5′. Altitude 278m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	.	12.2	7.8	16.6	0.0	3,9	23.0	30	76	42.3	.	.	.	2	1	6	3	17	23	11	28	2	2
Février....	.	12.0	7.4	16.6	3.2	13	21.0	10	71	49.1	.	.	.	1	0	2	12	10	9	6	43	2	0
Mars.....	.	15.4	9.9	21.4	6.0	2,3	29.0	7,11	63	21.2	5	.	.	1	2	9	15	10	20	5	11	9	12
Avril.....	.	15.1	9.1	21.1	5.0	26	28.8	17	64	19.3	7	.	.	3	3	16	1	16	3	11	30	8	2
Mai.....	.	17.8	11.3	23.5	7.4	9	31.0	10	66	18.2	10	.	.	2	1	41	1	4	0	9	20	1	16
Juin.....	.	20.0	12.8	25.6	8.8	13	31.0	30	57	17.0	4	.	.	.	2	20	2	1	1	17	6	39	12
Juillet....	.	24.8	17.7	33.1	15.0	19,31	40.0	4	61	4.0	6	.	.	2	33	11	2	3	14	5	6	7	12
Août.....	.	.	.	.	.	.	.	.	.	0.0	0	.	.	.	21	0	0	0	9	0	6	2	4
Septembre..	.	22.3	16.0	29.3	10.2	23	38.2	18	63	0.0	3	.	.	1	6	8	8	8	0	25	9	0	26
Octobre....	.	16.6	11.4	22.4	4.8	31	29.0	22	67	127.0	10	.	.	3	2	0	1	0	1	64	18	0	7
Novembre..	.	13.3	7.8	19.6	4.8	1,26,30	25.8	6,7	62	14.1	3	.	.	.	1	8	4	1	18	55	3	0	0
Décembre..	.	8 8	4.8	12.3	1.0	30	14.6	19,22	78	214.9	16	.	.	1	0	2	0	4	9	26	44	0	8
Année.....	.	17.02	.	.	0.0	3,9 janv.	.	.	65.1	527.1	79	0	0	16	72	123	49	74	107	234	224	60	104

BOUGIE.

Longitude 2°45′ E. — Latitude 36°47′. — Altitude 66m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	752.3	15.8	.	19.8	.	.	27.2	14	69	83.0	13	.	.	.	26	1	4	1	7	16	20	15	3
Février....	752.4	14.3	.	18.6	.	.	22.0	15	71	52.7	12	.	.	3	27	15	6	6	7	1	15	7	0
Mars.....	754.3	16.9	.	21.7	.	.	32.0	8	67	97.5	12	.	.	3	2	3	12	1	3	11	42	19	0
Avril.....	751.7	17.9	.	23.0	.	.	35.4	17	69	33.3	17	.	.	3	6	13	22	0	4	2	24	16	3
Mai.....	755.1	18.7	.	23.2	.	.	30.6	3	74	95.5	14	.	.	7	15	11	30	1	2	8	19	6	1
Juin.....	753.9	22.0	.	27.2	.	.	35.0	19	76	27.0	5	.	.	3	14	4	23	3	1	10	20	15	0
Juillet....	755.8	26.8	.	32.8	.	.	44.6	26	77	1.5	2	.	.	1	3	8	58	4	7	2	11	0	0
Août.....	754.3	27.7	.	33.4	.	.	46.4	22	70	1.0	3	.	.	1	7	7	47	5	11	3	3	6	0
Septembre..	754.7	23.5	.	29.5	.	.	35.0	4	76	36.5	8	.	.	3	39	9	20	5	4	3	5	15	0
Octobre....	752.4	20.0	.	24.0	.	.	30.0	20,22	75	125.0	12	.	.	4	32	6	1	0	2	5	33	14	0
Novembre..	759.4	16.4	.	20.1	.	.	26.0	6	74	15.0	8	1	.	.	27	4	8	0	1	6	28	16	0
Décembre..	756.4	13.4	.	15.9	.	.	21.0	10	78	234.5	16	.	.	1	36	11	1	0	6	1	18	20	0
Année.....	754.39	19.45	.	24.10	.	.	46.4	22 août.	73.0	802.5	122	1	.	33	224	92	232	26	55	72	238	149	7

BOU-SAADA.

Longitude 1°55′ E. — Latitude 35°10′. — Altitude 652m,2.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	709.4	11.6	.	.	.	.	.	.	62	17.5	2	.	.	.	0	8	1	6	14	44	2	12	6
Février.....	709.2	11.8	.	16.8	.	.	21.8	11	51	17.7	9	.	.	.	4	8	3	1	4	24	10	5	25
Mars.....	711.4	16.2	.	21.9	.	.	31.0	13	43	31.6	8	.	.	1	16	6	3	0	8	9	10	0	41
Avril.....	708.5	18.3	.	24.9	.	.	34.4	18	37	4.5	7	.	.	.	24	6	0	0	16	13	3	1	25
Mai.....	711.5	18.9	.	24.8	.	.	31.2	24,25	50	68.7	10	.	.	2	24	0	0	0	10	19	7	3	30
Juin.....	710.9	24.8	.	31.8	.	.	38.6	26,27	34	7.5	6	.	.	2	22	3	3	5	8	10	12	2	25
Juillet.....	712.4	31.8	.	40.0	.	.	45.0	25	25	1.0	4	.	.	1	17	4	1	1	13	5	6	0	46
Août.....	711.7	30.1	.	38.6	.	.	43.0	25	25	0.0	0	.	.	.	6	7	1	2	1	6	9	2	59
Septembre..	711.9	26.8	.	34.0	.	.	40.0	6.8	33	12.0	8	.	.	1	11	3	0	1	4	2	18	9	42
Octobre....	709.6	17.9	.	23.4	.	.	30.8	22	54	38.0	5	.	.	2	16	2	2	0	1	5	32	3	32
Novembre..	715.9	12.0	.	17.2	.	.	22.8	9	62	5.0	2	.	.	.	20	3	4	0	1	7	20	1	34
Décembre..	712.5	9.0	.	12.4	.	.	17.6	20	65	36.1	10	.	.	.	7	2	0	0	2	12	36	15	19
Année.....	711.24	19.08	.	.	.	.	45.0	25 juillet	45.1	239.6	71	.	.	9	167	52	18	16	82	158	165	53	384

CAP CAXINE.

Longitude 0°42′ E. — Latitude 36°48′. — Altitude 37m,6.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	756.2	14.8	12.7	18.4	4.0	5	25.6	14	82	89.9	15	.	.	1	1	25	1	0	0	99	83	21	18
Février	756.5	14.8	12.6	18.5	9.0	15	22.0	19	83	70.7	13	.	.	3	4	23	0	7	5	71	69	18	24
Mars	758.1	16.4	13.5	19.3	11.0	1	29.0	22	81	15.6	9	.	.	3	0	68	6	5	9	53	66	9	30
Avril	755.9	16.6	13.7	20.6	10.4	24	27.8	18	80	17.6	6	.	.	6	0	46	16	7	0	66	82	4	19
Mai	759.4	18.0	14.3	20.9	11.0	13	26.2	2,25	80	33.2	10	.	.	7	4	105	5	1	1	23	74	1	34
Juin	758.3	20.0	17.2	22.9	12.0	11	27.8	21	82	31.6	5	.	.	3	0	108	6	2	1	36	57	4	46
Juillet	758.9	24.2	21.2	27.8	19.0	13	37.4	26	80	0.4	4	.	.	3	0	146	4	3	1	18	38	1	37
Août	758.2	26.4	22.5	31.2	19.2	1	37.0	21	80	0.0	0	.	.	0	2	123	0	5	2	25	23	1	68
Septembre	758.9	23.8	21.1	27.6	18.0	28.30	30.4	18	84	0.0	5	.	.	3	1	76	3	3	0	33	65	22	37
Octobre	756.8	19.2	15.5	25.4	9.0	31	28.0	3	85	130.1	14	.	.	4	0	30	0	0	0	52	107	15	24
Novembre	763.8	16.5	13.0	20.0	6.6	2	23.2	9	84	17.8	6	.	.	0	0	39	18	0	0	37	28	14	104
Décembre	761.1	14.8	.	.	.	.	.	.	84	53.2	13	.	.	0	3	57	2	5	0	63	70	22	26
Année	758.51	18.79	.	.	.	.	37.4	26 juill.	82.1	460.7	100	0	0	33	15	866	61	38	19	584	741	132	467

CAP FALCON.

Longitude 3° 7′ W. — Latitude 35°46′. — Altitude 78m,2.

Année 1881.	Pression barométrique moyenne.	Température. Moy	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	753.7	14.8	11.0	18.3	4.0	3	25.0	14	72	90.0	14	.	.	.	9	5	6	0	1	36	25	1	10
Février	753.6	15.0	11.9	18.3	10.0	3,9	20.2	19	72	38.0	11	.	.	.	0	13	4	0	1	13	46	1	6
Mars	754.8	16.9	13.2	21.3	9.6	3	30.8	6	68	15.0	8	.	.	.	1	20	5	0	0	19	29	3	16
Avril	752.7	18.0	12.7	21.9	10.2	24	24.2	4,27	68	15.3	8	.	.	.	8	17	2	0	0	11	39	6	3
Mai	756.3	18.8	12.9	23.1	10.0	18	27.3	10	72	6.0	3	.	.	.	11	31	2	0	0	7	19	10	3
Juin	755.9	21.1	14.5	24.8	11.8	11	38.0	29.30	76	103.3	6	.	.	1	11	37	5	0	0	5	30	11	1
Juillet	756.1	24.1	17.9	28.4	16.8	5	33.4	10	80	2.5	2	.	.	1	5	31	2	2	0	3	20	9	1
Août	755.4	27.0	19.6	32.2	17.6	3,9	41.2	19	77	0.0	0	.	.	.	11	29	5	2	0	8	17	17	4
Septembre	756.2	23.5	16.8	27.7	13.6	23	30.8	19	75	0.0	1	.	.	.	6	34	1	1	0	1	40	6	0
Octobre	754.9	18.6	12.3	22.9	4.6	31	36.0	1	75	222.0	10	.	.	2	4	14	0	0	0	19	57	6	2
Novembre	761.0	16.2	9.8	20.2	5.0	1	25.6	7	75	10.4	2	.	.	.	9	36	8	5	0	5	21	13	3
Décembre	759.2	12.7	5.8	15.6	2.0	14	17.8	1	76	351.2	15	.	.	2	12	17	10	1	1	12	34	3	3
Année	755.82	18.89	13.20	22.89	2.0	14 déc.	41.2	19 août.	74.3	854.8	75	0	0	6	87	304	56	11	3	130	367	87	56

CAP DE GARDE.

Longitude 5°27′ E. — Latitude 36°58′. — Altitude (?).

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	.	.	.	.	.	.	.	.	.	39.0	10	.	.	1	25	2	3	1	0	4	18	36	4
Février	.	.	.	.	.	.	.	.	.	51.2	11	.	.	1	34	11	9	0	5	2	4	13	6
Mars	.	.	.	.	.	.	.	.	.	25.3	6	.	.	.	30	9	7	1	3	10	9	14	6
Avril	.	.	.	.	.	.	.	.	.	21.2	6	.	.	2	25	15	6	2	3	6	12	22	2
Mai	.	.	.	.	.	.	.	.	.	33.0	7	.	.	3	51	11	3	0	0	3	5	17	3
Juin	.	.	.	.	.	.	.	.	.	3.5	3	.	.	3	29	7	6	5	1	6	8	23	5
Juillet	.	.	.	.	.	.	.	.	.	0.0	0	.	.	.	11	11	4	0	4	5	4	9	12
Août	.	.	.	.	.	.	.	.	.	1.4	2	.	.	.	33	9	3	1	3	4	8	5	23
Septembre	.	.	.	.	.	.	.	.	.	7.0	6	.	.	2	19	7	0	0	0	2	1	10	21
Octobre	.	.	.	.	.	.	.	.	.	93.3	12	.	.	4	41	5	1	2	6	3	8	17	10
Novembre	.	.	.	.	.	.	.	.	.	62.1	6	.	.	1	35	2	2	0	4	9	6	20	12
Décembre	.	.	.	.	.	.	.	.	.	190.2	12	.	.	1	38	12	3	1	3	5	8	15	9
Année	.	.	.	.	.	.	.	.	.	517.2	81	.	.	20	436	101	42	13	37	59	91	204	112

CONSTANTINE.

Longitude 4° 16′ E. — Latitude 36° 22′. — Altitude 660m,0.

Année 1881.	Pression barométrique moyenne.	Température : Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie : Hauteur en millim.	Pluie : Nombre de jours	Nombre de jours : de neige	de gelée	d'orage.	Nombre de fois que le vent a été : N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	703.8	10.9	6.2	17.0	- 1.0	3	23.8	29	76	62.1	10	0	2	0	0	0	0	2	14	36	32	9	0
Février	702.4	10.0	5.2	16.5	- 1.2	13	20.8	1	78	107.5	11	0	1	3	0	1	0	1	19	23	26	14	0
Mars.....	705.0	13.4	7.2	20.9	1.0	16	31.0	8	70	73.4	12	0	0	2	0	0	0	0	17	15	30	23	8
Avril	701.2	14.9	9.0	22.0	3.2	29	34.4	17	72	30.1	16	0	0	3	0	0	0	0	10	21	48	11	0
Mai.....	704.7	15.7	10.3	21.9	3.8	12	30.2	2	68	119.2	16	0	0	4	7	0	0	0	0	9	10	67	0
Juin.....	705.9	21.0	14.8	28.8	6.0	10	43.4	22	63	11.6	6	0	0	1	0	0	0	0	15	14	54	4	3
Juillet.....	707.9	28.0	20.8	36.4	16.8	1	41.6	26	52	0.0	3	0	0	4	0	9	0	2	13	12	55	6	5
Août.....	707.2	26.9	19.5	36.8	16.0	16,30	45.2	22	50	0.0	1	0	0	1	0	0	0	0	17	24	48	3	1
Septembre..	706.8	22.9	16.4	31.0	10.6	25	40.2	6	63	12.9	2	0	0	4	0	0	0	0	9	12	58	10	1
Octobre....	703.9	15.6	11.1	22.2	7.6	30	30.6	22	80	47.8	16	0	0	4	0	0	0	0	2	11	72	10	0
Novembre..	710.8	10.5	5.6	17.5	2.2	22	25.4	5	82	26.8	6	0	0	0	0	0	0	0	3	33	51	3	0
Décembre..	705.5	7.6	4.0	11.7	1.6	26	18.2	20	86	196.2	19	1	0	0	0	0	0	0	4	21	61	7	0
Année.....	705.51	16.49	10.84	23.56	- 1.2	13 févr.	45.2	22 août.	70.8	687.6	123	1	3	26	7	1	0	5	123	231	543	167	18

DJELFA.

Longitude 0° 48′ E. — Latitude 34° 40′. — Altitude 1167m,0.

Année 1881.	Pression barométrique moyenne.	Température : Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie : Hauteur en millim.	Pluie : Nombre de jours	Nombre de jours : de neige	de gelée	d'orage.	Nombre de fois que le vent a été : N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	665.5	8.8	3.7	.	- 8.0	9	.	.	57	11.0	4	3	9	0	1	0	0	0	12	22	12	46	.
Février	663.6	7.7	3.7	15.4	- 4.6	14	22.3	10	63	40.3	11	0	5	2	3	0	3	3	11	11	0	53	.
Mars	666.6	10.9	4.9	19.3	- 1.2	3	27.2	8	58	59.4	10	0	1	1	2	7	2	13	9	32	1	27	.
Avril	664.1	12.8	5.7	24.1	- 1.2	30	30.6	18	45	12.2	7	0	1	2	11	1	0	1	0	35	0	52	.
Mai.....	666.7	14.2	6.9	21.9	- 0.4	1	29.8	24	47	82.3	19	0	1	5	13	1	4	6	0	27	0	32	.
Juin	667.3	21.2	11.2	28.9	2.6	11	36.8	27	29	3.3	9	0	0	3	4	1	0	13	2	28	0	40	.
Juillet.....	670.0	26.4	15.8	35.9	11.2	6	42.6	28	.	5.3	10	0	0	8	4	3	0	17	6	51	0	12	.
Août.....	669.6	23.7	11.2	35.3	8.4	20	38.8	30	27	0.0	7	0	0	5	1	14	0	18	0	42	4	14	.
Septembre..	668.6	21.8	11.8	31.3	6.4	26	37.6	7	39	42.1	11	0	0	7	4	18	0	3	0	36	0	29	.
Octobre....	666.1	13.3	5.6	22.5	2.6	14	28.8	22	61	32.6	8	0	0	2	2	1	0	4	0	31	0	55	.
Novembre..	671.2	8.2	2.8	15.8	- 6.2	24	23.4	4	64	17.6	4	1	20	0	1	2	0	14	1	31	0	41	.
Décembre..	667.2	4.7	2.3	8.9	- 5.8	9	15.4	22	78	57.6	13	6	13	0	3	9	0	6	0	18	0	57	.
Année.....	667.21	14.48	7.13	.	- 8.0	9 janv.	42.6	28 juill.	49.4	363.6	113	10	50	35	49	57	9	100	41	364	17	458	.

DJIDJELLI.

Longitude 3° 23′ E. — Latitude 36° 50′. — Altitude 13m,0.

Année 1881.	Pression barométrique moyenne.	Température : Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates	Maxim. absolu.	Dates.	Humidité relative.	Pluie : Hauteur en millim.	Pluie : Nombre de jours.	Nombre de jours : de neige	de gelée	d'orage.	Nombre de fois que le vent a été : N	NE	E	SE	S	SW	W	NW	Calme
Janvier	758.1	15.4	11.7	18.7	5.4	2	27.4	14	71	141.2	15	0	0	1	10	0	1	2	18	10	28	24	0
Février	758.0	14.8	10.2	.	6.0	13	.	.	72	110.2	12	0	0	1	6	4	2	5	13	9	5	39	1
Mars.....	760.5	17.4	12.1	.	7.0	16	.	.	63	103.2	13	0	0	1	1	13	1	15	16	13	6	19	9
Avril	757.8	18.1	13.6	.	10.4	23,24	.	.	68	70.5	15	0	0	1	6	3	2	4	12	6	11	38	3
Mai.....	761.1	19.5	14.6	26.2	9.8	12	35.6	2	69	113.1	12	0	0	4	19	14	5	3	11	3	17	16	5
Juin.....	760.3	22.7	17.6	29.6	11.6	10	35.8	24	65	35.5	7	0	0	1	11	17	8	2	6	3	9	38	6
Juillet.....	761.3	25.7	21.3	35.8	19.0	12	42.0	26	68	0.0	2	0	0	2	22	11	13	7	7	1	8	21	3
Août.....	760.5	28.1	24.0	37.6	17.8	7	45.0	22	64	0.5	1	0	0	.	23	10	16	8	13	3	7	9	1
Septembre..	760.5	26.0	19.1	33.3	16.0	27	38.6	21,22	67	15.3	5	0	0	3	10	8	5	9	5	1	17	32	3
Octobre....	758.4	20.9	14.2	26.2	6.4	31	32.2	15	72	189.0	19	0	0	1	12	1	0	7	32	8	1	26	0
Novembre..	766.1	17.9	10.9	.	7.8	1	.	.	68	70.2	7	0	0	.	13	1	3	7	31	2	4	24	3
Décembre..	762.4	13.8	8.7	.	5.4	27	.	.	74	364.6	20	0	0	2	20	0	4	5	26	3	6	29	0
Année.. ..	760.42	20.19	14.58	.	5.4	2 janv. 27 déc.	45.0	22 août.	68.4	1216.3	128	0	0	17	153	82	67	74	190	62	125	305	37

FORT NATIONAL.

Longitude 1°52′ E. — Latitude 36°38′. — Altitude 916m,3.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	de gelée	d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	681.4	9.8	6.1	.	- 1.0	2,3	.	.	85	105.1	15	3	2	0	3	6	4	1	3 4	21	16	8	0
Février	680.9	8.8	4.5	.	1.0	13	.	.	91	160.5	16	1	0	0	0	6	0	6	4	39	4	24	1
Mars.....	683.4	13.2	8.1	.	2.4	3	.	.	81	111.5	10	0	0	0	0	17	0	21	0	27	14	9	5
Avril	681.6	13.3	7.4	.	2.0	24,26	.	.	82	87.6	12	0	0	3	1	10	0	13	3	39	12	8	3
Mai.....	684.3	14.2	8.3	.	2.2	13	.	.	78	87.4	15	0	0	4	11	21	0	5	2	20	4	16	14
Juin.....	684.3	19.5	13.3	.	3.0	11	.	.	66	44.9	8	0	0	2	7	19	1	4	0	13	5	25	16
Juillet.....	686.7	28.3	21.8	.	15.0	1	.	.	36	0.0	1	0	0	2	19	24	0	0	0	3	3	23	21
Août.....	685.9	27.9	21.2	.	13.2	29	.	.	44	0.0	1	0	0	0	6	46	2	0	0	5	9	13	12
Septembre..	685.6	23.4	17.0	.	11.0	30	.	.	61	14.2	5	0	0	2	6	16	0	0	0	14	4	26	24
Octobre....	683.4	14.3	10.5	.	2.2	31	.	.	81	135.1	13	0	0	3	8	14	0	3	0	29	14	17	8
Novembre..	688.5	11.3	7.0	.	- 2.0	1	.	.	84	27.4	6	1	1	0	7	9	3	0	0	26	12	14	19
Décembre..	685.0	6.9	3.7	.	1.0	9.11	.	.	91	271.6	18	1	0	0	6	14	6	3	0	9	14	33	8
Année	684.17	15.78	10.74	.	- 2.0	1 nov.	.	.	72.8	1046.3	118	6	3	16	74	202	16	55	43	245	111	216	133

GUELMA.

Longitude 5°7′ E. — Latitude 36°28′. — Altitude 279m,4.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	de gelée	d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	736.6	14.1	7.1	19.9	- 1.2	3	28.5	14	68	28.0	8	0	2	0	0	2	0	1	2	5	18	1	33
Février	735.9	11.8	5.1	17.8	1.0	15	23.4	4	81	127.8	14	0	0	3	0	0	0	2	1	2	11	0	40
Mars.....	738.6	14.1	5.7	22.9	- 1.0	17	33.2	7	70	41.2	10	0	3	0	0	0	0	0	1	0	7	2	32
Avril	735.7	16.0	7.4	25.2	3.6	25	37.0	17	70	31.1	11	0	0	0	0	0	0	0	3	1	6	2	48
Mai.....	738.5	17.0	8.8	24.7	3.0	13	32.6	24	70	90.2	11	0	0	2	2	0	0	0	1	0	5	3	31
Juin.....	738.5	23.1	12.2	30.6	5.2	11	40.6	22	57	47.4	5	0	0	1	1	0	0	1	3	1	4	2	28
Juillet.....	739.7	27.3	17.0	38.0	11.2	1	43.4	26	41	0.0	3	0	0	1	0	0	0	0	0	0	1	1	60
Août.....	738.7	26.5	16.5	37.5	12.0	30	43.4	21,22	55	0.0	0	0	0	0	0	0	0	1	1	0	3	1	57
Septembre..	738.8	21.3	14.7	32.5	9.2	26	40.8	14	60	18.8	8	0	0	1	3	0	0	0	4	1	2	3	19
Octobre....	736.5	17.8	10.5	24.7	7.0	18,19	31.8	22	82	66.7	15	0	0	3	1	0	0	0	1	3	5	2	30
Novembre..	745.7	12.8	5.4	19.3	0.4	29	25.0	7	84	27.9	6	0	0	0	0	0	0	0	0	0	3	0	57
Décembre..	739.6	10.0	4.1	14.9	0.0	29	19.2	20	83	190.2	17	0	0	2	0	0	0	1	2	4	7	4	44
Année.....	738.40	17.74	9.53	25.71	- 1.2	3 janv.	45.4	26 juill.	67.6	683.3	108	0	5	12	7	2	0	6	19	17	71	23	585

LA CALLE.

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m,7.

Année 1881.	Pression barométrique moyenne	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours	Nombre de jours de neige	de gelée	d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	760.0	15.4	7.3	.	5.0	2	.	.	69	93.3	14	0	0	1	4	2	2	0	5	21	39	17	3
Février	759.2	14.0	7.2	.	4.0	14	.	.	77	120.2	14	0	0	4	12	1	8	4	14	9	10	26	0
Mars.....	762.6	15.8	8.7	.	4.1	2	.	.	71	52.4	8	0	0	0	9	3	8	0	15	14	22	23	1
Avril	759.5	17.6	12.4	.	10.0	7.9	.	.	73	78.6	13	0	0	2	16	4	2	0	6	12	14	35	1
Mai.....	762.2	18.4	.	.	.	.	.	.	78	45.2	12	0	0	3	13	11	12	5	3	9	16	23	2
Juin.....	761.9	21.0	.	.	.	.	.	.	77	25.5	7	0	0	2	4	10	10	4	7	8	21	20	6
Juillet.....	762.8	26.0	20.9	.	17.3	1	.	.	74	0.0	0	0	0	0	5	5	12	7	11	16	27	1	9
Août..	761.6	26.7	20.4	33.5	15.2	30	45.0	22	73	3.0	1	0	0	0	18	14	16	1	14	9	11	8	3
Septembre..	761.5	24.3	16.8	28.8	13.0	30	39.0	6	72	51.5	10	0	0	3	21	10	11	0	4	10	21	11	2
Octobre....	759.4	19.9	12.7	24.9	10.0	24,25	30.2	20	74	204.7	15	0	0	6	12	2	10	2	6	19	19	22	1
Novembre..	757.0	16.0	10.1	21.3	5.2	1	26.4	21	78	53.0	6	0	0	0	8	7	8	4	8	27	16	7	5
Décembre..	762.7	13.5	8.6	16.3	5.8	2,4	19.6	22	78	225.6	18	0	0	0	8	2	11	2	12	16	25	17	0
Année	761.70	19.09	.	.	4.0	14 fév.	.	.	74.5	953.0	118	0	0	21	130	70	110	29	103	170	241	209	33

LAGHOUAT.

Longitude 0°31 E'. — Latitude 33°48'. — Altitude 770m (?).

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	696.9	12.1	5.2	20.4	- 2.2	9	29.8	26	66	3.0	1	.	4	.	3	6	12	10	18	18	21	5	0
Février	694.4	11.9	- 5.6	18.2	1.5	15	23.5	11	65	31.7	5	.	.	1	11	7	4	12	9	16	24	1	0
Mars.....	697.0	15.3	.	.	.	.	.	.	62	2.6	5	.	.	1	16	3	10	9	25	15	4	11	0
Avril	694.5	17.9	.	24.4	.	.	30.6	17,18	43	2.8	3	.	.	1	25	4	4	0	18	3	17	12	7
Mai.....	696.9	18.8	.	25.7	.	.	33.2	24	45	56.0	9	.	.	2	22	15	11	0	17	1	18	4	5
Juin.....	696.9	25.4	17.0	33.3	9.2	11	40.6	27	30	1.2	2	.	.	.	24	12	22	1	14	2	12	2	1
Juillet.....	698.8	29.3	20.6	38.9	18.4	7,17,19	42.4	28	30	0.0	6	.	.	3	11	9	18	7	23	9	8	5	3
Août.....	698.0	28.3	19.0	37.8	16.4	31	40.4	18	31	0.0	1	.	.	1	13	14	26	5	11	5	9	7	3
Septembre..	697.9	25.6	17.6	34.5	13.2	30	40.6	6	33	9.2	7	.	.	1	10	7	9	6	16	15	19	6	2
Octobre....	695.9	17.2	10.0	25.3	6.4	31	34.4	1	52	26.2	4	.	.	1	14	7	14	6	16	12	15	11	0
Novembre..	702.0	11.0	3.7	18.5	1.2	28	24.4	4	68	8.5	2	.	.	.	11	6	19	14	13	7	11	9	0
Décembre..	699.5	8.1	1.1	12.1	- 3.0	30	19.2	20	63	39.9	7	1	2	.	19	3	5	3	16	15	14	8	12
Année.....	697.39	18.41	.	.	- 3.0	30 déc.	42.4	28 juill.	49.0	181.1	52	1	6	11	179	93	154	73	196	116	170	81	33

MÉDÉAH.

Longitude 0°25' E. — Latitude 36°16'. — Altitude 914m,5.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier .. .	682.0	9.2	5.7	13.7	- 2.2	3	19.8	29	77	73.4	17	3	3	.	0	2	2	6	11	17	30	4	31
Février	681.1	8.1	4.8	13.3	0.6	13	17.2	3	77	123.7	15	.	.	2	7	0	3	13	6	11	4	22	18
Mars.....	682.9	12.6	8.2	.	3.0	3	.	.	60	50.7	11	.	.	.	5	10	8	15	3	10	2	22	18
Avril	681.4	12.2	7.1	.	0.8	26	.	.	69	56.9	16	.	.	7	11	10	8	3	2	14	7	18	17
Mai.....	684.1	.	10.6	.	3.0	5	.	.	.	98.0	18	.	.	8	33	9	6	0	3	2	9	19	35
Juin.....	684.1	19.6	13.8	.	3.0	11	.	.	47	37.4	12	.	.	4	13	15	9	12	2	1	6	17	16
Juillet.....	686.0	28.4	21.2	34.9	16.8	17	41.0	26	28	10.5	8	.	.	9	33	33	2	0	4	3	1	4	33
Août.....	685.5	26.2	20.1	34.9	13.4	29	41.4	21	32	0.0	1	.	.	1	32	14	5	2	0	0	3	5	32
Septembre..	685.2	21.6	15.6	29.7	10.0	23,24	37.0	13,18	49	12.0	7	.	.	1	11	15	4	3	4	3	3	19	38
Octobre....	682.4	15.7	9.3	19.7	1.4	31	28.6	22	77	193.1	17	1	.	2	9	1	0	3	1	16	26	6	31
Novembre..	687.9	10.3	6.0	16.3	0.0	1	24.2	4	71	24.5	6	1	.	.	16	7	11	8	2	2	11	10	23
Décembre..	684.5	5.5	2.4	9.8	- 0.6	9,28	13.6	22	88	169.9	20	1	3	.	14	6	1	7	7	3	20	18	17
Année.....	683.93	15.07	10.40	.	- 2.2	3 janv.	41.4	21 Août	61.9	870.1	148	6	6	37	163	112	59	72	44	82	112	164	287

NEMOURS.

Longitude 4°11' W. — Latitude 35°6'. — Altitude 4m,2.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	760 5	15.0	.	23.4	.	.	30.4	12	87	23.9	8	.	.	.	7	6	15	0	20	0	9	4	32
Février	759.5	14.7	.	20.6	.	.	25.0	11	85	27.8	9	.	.	1	7	2	0	3	15	18	23	16	0
Mars.....	760.0	16.4	.	22.5	.	.	29.5	24	85	8.8	4	.	.	.	13	9	26	4	17	11	10	3	0
Avril	758.5	16.9	.	23.1	.	.	27.8	1	83	26.9	3	.	.	2	11	2	17	7	11	10	25	2	5
Mai.....	761.2	18.8	.	24.1	.	.	30.0	29	82	6.2	2	.	.	.	15	5	7	15	13	12	5	3	18
Juin.....	760.7	21.3	15.6	.	7.0	5	.	.	85	18.5	3	.	.	.	18	1	6	1	7	0	6	0	51
Juillet.....	760.8	24.9	.	.	.	.	.	.	89	0.0	0	.	.	.	10	3	6	1	5	0	22	3	43
Août.....	760.4	26.9	.	.	.	.	.	.	71	0.0	0	.	.	.	14	0	7	6	2	0	10	1	41
Septembre..	761.3	22.8	15.3	.	10.4	12	.	.	84	0.0	1	.	.	1	10	0	17	2	0	0	1	4	13
Octobre....	760.5	18.5	10.7	.	8.8	26	.	.	81	94.4	9	.	.	.	0	2	15	0	2	10	36	6	19
Novembre..	766.5	15.6	8.5	21.2	6.2	26	28.6	7	78	1.3	1	.	.	.	0	0	3	1	0	21	54	0	2
Décembre..	765.4	13.6	5.6	18.4	3.4	19	21.4	3	83	92.3	15	.	.	.	2	4	9	0	0	16	55	0	7
Année.....	761.27	18.78	.	.	.	.	.	.	81.5	300.6	55	0	.	4	.	.	.	.	.	.	.	.	.

ORAN.

Longitude 2°59′ W. — Latitude 35°42′. — Altitude 52m,5.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	de gelée	d'orage	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	755.6	14.7	10.7	17.3	3.8	3	23.0	29	73	44.8	15	.	.	.	1	0	0	0	2	16	52	22	.
Février....	755.5	14.9	10.8	17.7	7.0	24	20.6	11	69	24.2	10	.	.	.	0	1	1	1	6	9	37	29	.
Mars.....	756.7	16.7	12.8	20.1	9.6	1	25.6	7	70	16.0	10	.	.	.	19	10	3	9	16	14	8	14	.
Avril.....	754.6	17.9	14.0	22.0	9.2	26	25.0	27	63	15.3	9	.	.	.	38	9	0	2	14	8	3	16	.
Mai.....	757.7	19.5	16.0	23.7	13.2	4	28.0	27	68	2.7	7	.	.	.	44	21	0	4	2	4	8	10	.
Juin.....	756.8	21.6	18.1	26.4	14.0	12	31.0	23	71	11.0	6	.	.	.	18	10	2	7	16	3	15	19	.
Juillet.....	756.9	25.0	21.9	29.5	19.8	5	34.6	9	75	4.3	7	.	.	4	30	17	4	10	16	1	3	12	.
Août.....	756.1	26.5	22.4	31.0	20.6	17	40.0	19	69	0.0	0	.	.	1	28	32	2	1	21	4	4	1	.
Septembre..	757.2	24.0	20.6	27.6	16.6	23	31.6	4	69	0.5	4	.	.	.	24	25	3	3	9	14	4	8	.
Octobre....	755.7	19.2	15.7	22.9	11.4	31	25.8	2	71	82.5	10	.	.	2	23	7	3	0	17	14	17	12	.
Novembre..	762.0	15.9	11.7	18.8	8.2	26	25.4	7	73	5.6	3	.	.	.	23	21	3	4	18	14	3	4	.
Décembre..	760.3	12.5	8.5	14.3	6.4	28, 30	17.0	19	78	183.2	16	.	.	1	10	13	2	3	27	28	5	5	.
Année.....	757.09	19.02	15.27	22.55	3.8	3 janv.	40.0	19 août.	70.7	390.1	96	0	0	8	258	166	23	44	164	129	159	152	0

ORLÉANSVILLE.

Longitude 0°59′ W. — Latitude 36°10′. — Altitude 117m,9.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	750.6	13.3	3.1	18.8	- 3.5	9	25.6	29	72	85.2	13	.	5	.	0	0	0	0	4	20	2	4	63
Février....	750.5	13.3	3.5	20.0	- 3.2	13	24.2	10	68	72.4	12	.	2	1	0	2	0	0	3	9	1	7	62
Mars.....	752.9	16.7	6.4	25.8	0.1	2	34.6	11	59	25.8	8	.	.	.	3	2	0	0	0	2	3	7	63
Avril.....	748.2	17.6	5.7	26.6	0.0	26	40.0	17	60	63.5	13	.	.	4	1	2	1	0	1	12	5	2	66
Mai.....	750.9	20.3	7.9	29.0	2.0	5	38.4	29	56	46.3	12	.	.	1	1	2	1	3	0	3	0	2	81
Juin.....	749.7	24.0	11.0	33.3	4.0	10	42.8	28	55	55.0	6	.	.	.	1	2	1	1	1	2	12	4	66
Juillet.....	750.2	31.6	19.9	43.6	15.6	1, 3	49.2	24	46	0.0	4	.	.	2	2	1	1	0	1	2	9	11	66
Août.....	749.8	31.1	19.6	42.8	16.4	9, 16	49.2	21	37	0.0	0	.	.	.	5	1	0	0	0	2	6	9	70
Septembre..	750.9	25.6	16.3	35.7	10.4	23	41.4	18	53	0.0	3	.	.	.	0	0	0	0	0	2	6	6	76
Octobre....	749.6	17.9	11.2	25.6	5.8	31	32.4	1, 2, 3	69	79.4	11	.	.	.	1	0	0	0	0	2	2	0	88
Novembre..	756.4	13.2	5.3	21.3	1.0	27	27.6	4	76	3.8	1	.	.	.	0	0	0	0	0	0	0	0	90
Décembre..	754.1	10.0	3.7	15.1	- 2.2	28	18.4	3	83	89.9	14	.	3	.	1	0	0	0	0	0	3	0	89
Année.....	751.15	19.55	9.47	28.13	- 3.5	9 janv.	49.2	21 juillet et 21 août.	61.2	521.3	96	0	10	11	14	12	4	4	10	56	49	52	894

PHILIPPEVILLE.

Longitude 4°34′ E. — Latitude 36°53′. — Altitude (?)

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes de min.	Moyennes de max.	Minim. absolu	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim	Pluie. Nombre de jours	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	.	.	8.1	15.5	1.1	3	29.1	14	.	48.7	17	.	.	.	1	1	.	.	21	4	3	1	.
Février....	.	.	7.5	14.2	2.9	15	20.0	4	.	93.5	15	.	.	2	.	1	2	.	15	1	1	8	.
Mars.....	.	.	7.9	16.6	2.2	17	30.6	7	.	65.4	13	.	.	1	2	2	2	4	19	2	.	.	.
Avril.....	.	.	10.1	22.6	6.6	25	32.0	17	.	57.2	11	.	.	1	.	.	1	4	21	1	.	3	.
Mai.....	.	.	10.5	26.5	5.5	20	34.0	27	.	58.9	11	.	.	.	.	.	.	.	.	.	.	.	.
Juin.....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Juillet.....	.	.	15.5	38.6	12.0	1	41.2	21	.	0.0	2	.	.	1	.	.	4	5	21	1	.	.	.
Août.....	.	.	.	.	.	.	.	.	.	0.0	1	.	.	.	.	.	.	.	.	.	.	.	.
Septembre..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Octobre....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Novembre..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Décembre..	.	.	8.0	16.2	4.7	13, 29, 30	21.0	4, 23	.	228.6	21	.	.	2	10	2	.	.	12	3	1	3	.
Année.....	.	.	.	.	1.1	3 janv.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

SAÏDA.

Longitude 2°10′ W. — Latitude 34°51′. — Altitude 867m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	688.9	11.3	5.8	18.8	- 1.2	8	26.1	30	72	22.2	10	.	1	.	9	3	13	16	22	10	21	2	3
Février....	688.1	10.1	4.9	18.8	1.8	13	24.0	10	67	33.0	5	.	.	1	7	0	1	12	16	7	33	8	0
Mars.....	689.7	14.4	7.8	23.5	3.0	16	30.8	13	56	41.0	9	.	.	1	9	0	3	8	18	9	37	6	3
Avril.....	688.2	14.0	7.4	23.4	1.4	26	31.8	17	63	52.1	8	.	.	.	33	11	8	1	6	4	15	12	0
Mai.....	690.5	17.0	10.2	25.1	4.2	5	31.8	23	60	39.5	8	.	.	2	32	9	10	3	5	3	13	19	0
Juin.....	689.5	21.3	13.8	30.4	6.8	11,12	39.5	28	51	36.9	7	.	.	3	19	12	3	1	1	5	2	14	3
Juillet....	690.4	29.0	18.6	39.2	14.2	23	42.2	27	36	6.3	1	.	.	2	35	7	2	5	15	12	5	4	8
Août.....	690.9	28.4	17.4	38.0	12.5	2	41.5	21	35	1.0	3	.	.	3	14	4	1	1	6	8	10	17	2
Septembre..	690.7	23.4	14.1	33.7	8.7	25	38.5	18	50	7.2	6	.	.	1	17	6	4	7	2	12	4	8	0
Octobre....	689.1	15.3	7.7	25.0	1.5	31	31.0	22	72	37.0	11	.	.	.	38	14	0	5	0	11	6	16	3
Novembre..	694.6	11.2	3.1	20.3	0.1	26,30	26.5	4	69	7.5	3	.	.	.	7	22	1	5	4	22	15	11	3
Décembre..	692.0	6.2	- 0.3	12.2	- 3.5	26	19.8	22	83	75.3	15	3	17	.	31	15	4	8	1	11	4	17	2
Année.....	690.22	16.80	9.21	25.70	- 3.5	26 déc.	42.2	27 juill.	59.5	359.0	96	3	18	18	341	103	50	65	96	114	165	134	27

SAINT-CYPRIEN DES ATTAFS.

Longitude 0°37′ W. — Latitude 36°13′. — Altitude 172m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min	Moyennes des max	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier...	745.3	11.9	7.1	.	- 1.6	3	.	.	.	63.0	18	.	2	.	1	6	18	3	8	30	15	1	21
Février....	.	.	.	.	.	.	.	.	.	31.2	12	.	.	1	2	2	14	2	2	13	10	4	21
Mars.....	746.5	16.1	9.4	24.3	5.0	3	32.7	10,13	54	26.0	8	.	.	0	4	6	22	4	0	16	18	6	17
Avril.....	743.9	17.4	9.0	25.5	3.2	25,26	38.4	17	50	31.3	9	.	.	1	5	13	14	2	4	15	17	6	14
Mai.....	746.9	19.8	11.9	27.4	3.8	5	33.7	1,19	47	29.9	10	.	.	3	10	8	29	2	5	7	13	5	11
Juin.....	745.6	24.4	15.4	33.3	6.5	10	43.0	28	32	24.4	5	.	.	1	20	11	15	3	4	8	12	3	14
Juillet.....	746.1	31.0	21.8	42.8	16.3	18	47.9	26	32	0.3	6	.	.	10	17	5	18	1	2	5	15	3	25
Août.....	745.7	31.1	19.4	42.2	15.6	30	48.8	21	25	0.0	0	.	.	.	15	9	22	2	6	6	11	1	21
Septembre..	746.6	25.6	16.7	35.4	10.4	23	44.0	18	42	2.7	8	.	.	3	4	4	15	0	0	9	17	1	37
Octobre....	745.2	17.6	12.0	24.1	7.8	8	31.4	2	68	109.5	15	.	.	4	4	0	4	0	0	18	26	2	39
Novembre..	752.1	13.7	5.9	21.1	0.9	26	26.9	5	68	5.5	4	.	.	.	3	1	24	0	3	7	5	2	45
Décembre..	749.5	9.8	5.9	14.5	- 0.1	28	18.2	4	80	73.9	14	.	1	.	2	6	10	0	5	15	17	3	35
Année.....	746.50	19.17	.	.	- 1.6	3 janv.	48.8	21 août	53.5	397.7	109	0	.	28	90	71	205	19	41	139	176	37	303

SÉTIF.

Longitude 3°6′ E. — Latitude 36°11′. — Altitude 1086m,1.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours	Nombre de jours de neige	Nombre de jours de gelée	Nombre de jours d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	668.7	7.8	3.4	13.9	- 3.0	9	22.0	28	74	34.8	19	5	6	.	3	0	0	2	5	9	39	36	0
Février....	668.0	6.8	2.3	13.1	- 4.0	14	17.0	11,16	73	38.0	16	2	3	1	4	1	5	3	10	9	16	37	0
Mars.....	671.0	10.8	4.7	18.6	0.0	1,17	26.0	7,12	62	79.0	8	.	.	2	6	8	1	2	16	9	24	27	0
Avril.....	668.7	12.2	6.4	19.5	- 2.0	30	29.0	19	58	23.0	11	.	1	1	13	1	5	1	13	20	15	22	0
Mai.....	671.6	13.3	7.1	19.8	2.0	13	28.0	25	70	71.0	14	.	.	4	11	4	6	7	17	10	37	0	0
Juin.....	671.9	19.5	11.2	27.1	0.2	10	35.2	22	52	17.5	10	.	.	3	8	1	4	3	18	19	13	24	0
Juillet.....	674.7	27.7	18.4	36.0	11.2	1	40.0	26,27	27	4.0	4	.	.	5	22	5	4	4	8	11	12	26	1
Août.....	674.1	25.5	16.1	33.9	12.0	17	38.2	20	33	0.0	2	.	.	1	35	5	1	4	11	9	11	17	0
Septembre..	673.3	21.0	13.8	28.8	6.0	27	34.8	8,13	54	13.7	6	.	.	3	17	5	1	2	7	9	19	30	0
Octobre....	670.3	13.5	8.0	20.7	4.4	31	26.6	16	79	90.3	13	.	.	3	6	2	1	0	2	13	25	41	3
Novembre..	675.6	9.1	2.5	15.6	- 1.2	22,24	20.2	4,9	79	4.0	3	2	3	.	22	3	3	0	4	15	13	29	2
Décembre..	673.7	5.7	1.3	9.7	- 1.0	9,31	13.8	4,20	87	85.0	10	2	3	.	22	6	4	0	1	6	21	33	0
Année.....	671.72	14.41	7.93	21.39	- 4.0	14 fév.	40.0	26,27juil.	62.3	460.2	117	11	18	23	168	41	29	27	103	146	217	359	6

SIDI-BEL-ABBÈS.

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m,1.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	de gelée	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	720.0	11.3	5.0	19.6	- 5.4	3	27.0	24	74	10.3	3	0	6	0	0	2	0	3	10	38	31	8	1
Fevrier.....	719.5	10.7	4.6	18.7	- 1.2	14	24.6	10	73	27.0	7	0	2	0	8	0	0	1	11	32	21	7	5
Mars.....	720.9	14.0	7.0	23.2	1.0	16	34.0	13	72	49.6	8	0	0	0	13	7	1	2	13	12	28	13	4
Avril.....	719.0	14.8	6.7	22.8	0.0	26	34.4	17	69	9.2	5	0	0	0	27	0	1	0	5	10	22	23	2
Mai.....	721.7	17.1	8.6	24.9	0.8	6	32.1	23	66	25.9	8	0	0	3	29	10	1	0	2	6	11	25	9
Juin.....	721.2	20.7	12.5	28.2	4.8	11	36.8	28	62	21.4	4	0	0	1	40	9	0	0	0	2	10	16	13
Juillet.....	722.0	26.8	17.6	36.1	14.4	18	40.6	25,26	53	0.8	1	0	0	1	21	18	2	2	1	7	3	22	17
Août.....	721.6	26.1	15.3	36.5	11.2	29,30	42.6	19	48	0.0	1	0	0	0	17	22	1	0	1	4	4	29	15
Septembre..	722.1	21.0	12.8	30.2	6.1	12	38.7	17	61	0.6	3	0	0	2	12	20	3	0	0	3	19	24	9
Octobre....	720.5	15.1	9.1	22.1	5.5	31	28.2	22	76	76.7	11	0	0	2	7	11	1	0	1	11	23	36	3
Novembre..	726.2	10.8	3.0	20.5	- 1.2	20,25	27.2	4,7	86	5.0	2	0	4	0	6	6	0	2	11	23	13	25	4
Décembre..	724.7	7.2	2.2	13.8	- 3.4	24	19.4	19	82	105.4	15	0	8	1	18	5	0	4	3	34	18	11	0
Année.....	721.62	16.32	8.72	24.72	- 5.4	3 janv.	42.6	19 août.	67.7	331.9	74	0	20	13	198	110	10	14	58	182	203	239	81

STAOUÉLI (la Trappe).

Longitude 0°35′ E. — Latitude 36°44′. — Altitude 115m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	de gelée	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Février....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Mars.....	.	15.2	6.0	20.6	1.8	3	30.4	7	68	58.6	11	0	0	1	2	1	0	0	0	11	33	13	0
Avril.....	.	15.8	5.4	21.0	1.4	26	31.8	17	68	24.5	12	0	0	1	0	10	0	0	0	34	26	0	0
Mai.....	.	17.4	8.8	22.4	4.8	1,4	29.6	1	70	49.7	13	0	0	8	.	.	.	.	.	.	.	.	.
Juin.....	.	20.3	11.8	25.6	6.6	11	32.2	15	69	29.1	9	0	0	1	1	27	2	2	2	38	8	7	0
Juillet.....	.	25.1	16.7	32.9	12.8	1,18	39.6	5	64	2.3	3	0	0	3	1	39	5	0	0	19	16	10	0
Août.....	.	26.0	15.6	34.3	12.2	5,29	42.2	20	55	0.0	0	0	0	0	1	42	6	0	0	28	11	2	0
Septembre..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Octobre....	.	16.5	10.1	22.5	4.8	31	26.8	2	74	168.6	18	0	0	8	0	8	10	9	2	22	17	35	0
Novembre..	.	12.5	6.2	19.6	3.2	27	26.2	5	70	17.8	8	0	0	0	2	8	21	9	1	5	8	38	0
Décembre..	.	10.2	4.3	14.6	0.6	26	16.6	21	82	94.3	17	0	0	0	5	19	6	10	0	5	8	40	0
Année.....	.	17.39	.	.	.	.	.	.	68.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.

TÉBESSA.

Longitude 5°46′ E. — Latitude 35° 24′. — Altitude 880m,7.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Pluie. Nombre de jours.	Nombre de jours de neige	de gelée	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	687.1	11.6	7.1	17.2	- 2.0	7	25.0	28	56	7.4	7	0	4	1	1	0	4	1	12	8	47	9	11
Fevrier....	685.7	8.2	4.0	14.4	- 1.7	13	21.1	16	67	31.7	13	0	1	6	9	0	7	5	7	7	23	15	11
Mars.....	688.1	12.8	6.6	20.4	- 1.1	19	28.8	14	51	61.2	10	0	4	5	6	0	7	14	4	18	24	6	14
Avril.....	686.4	15.2	9.2	22.4	0.4	30	31.5	18	49	20.5	14	0	0	6	13	1	5	6	9	12	23	5	17
Mai.....	689.1	14.5	9.3	20.6	4.0	13,19	27.8	25	67	123.7	22	0	0	12	9	1	6	14	2	11	17	9	24
Juin.....	689.5	20.4	13.0	26.9	4.2	11	33.6	25,26	47	19.9	9	0	0	7	14	2	9	12	11	5	9	8	20
Juillet.....	691.6	26.4	17.1	33.9	11.1	1	38.7	26	33	2.1	8	0	0	3	10	2	15	3	1	6	4	4	48
Août.....	690.9	25.9	16.8	33.4	12.5	30	37.2	18	33	0.0	2	0	0	2	20	5	6	2	11	1	4	8	31
Septembre..	690.6	.	14.3	31.2	6.6	26	39.2	8	.	0.0	6	0	0	9	25	2	0	4	17	10	9	11	7
Octobre....	687.6	15.5	10.1	23.1	6.0	25	28.2	23	68	29.8	12	0	0	3	5	3	2	11	7	19	8	18	20
Novembre..	692.9	8.8	0.8	15.2	- 4.0	13	23.9	8	84	17.2	5	0	12	1	17	5	2	5	6	16	3	28	8
Décembre..	688.8	6.6	2.9	.	- 1.0	12	15.6	1	86	106.0	18	1	1	1	6	1	2	17	11	12	15	28	1
Année.....	689.03	15.74	9.27	.	- 4.0	13 nov.	39.2	8 sept.	57.1	419.5	126	1	22	56	135	27	64	99	98	125	186	149	212

TÉNIET-EL-HAAD.

Longitude 0° 19′ W. — Latitude 35°53′. — Altitude 1142m,8.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours.	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	664.8	9.9	.	13.5	.	.	19.8	13	66	39.1	14	8	.	0	0	0	0	10	3	6	39	3	32
Février.....	664.7	8.4	.	12.3	.	.	17.6	23	70	76.4	16	1	.	2	3	0	3	7	5	1	14	12	39
Mars.....	667.3	12.6	.	18.2	.	.	27.9	13	62	30.6	10	0	.	1	1	0	9	11	3	3	10	5	51
Avril.....	664.6	13.1	.	18.5	.	.	31.6	17	60	46.1	11	0	.	4	2	0	6	1	6	1	14	9	51
Mai.....	667.8	14.6	.	20.2	.	.	25.8	4	59	51.2	16	0	.	3	11	7	2	6	1	0	7	12	47
Juin.....	668.1	20.8	.	27.5	.	.	36.8	26	49	47.9	10	0	.	1	6	2	15	4	0	1	11	5	46
Juillet.....	670.3	28.5	.	37.1	.	.	41.8	23	34	3.2	1	0	.	5	3	9	8	3	8	0	6	4	52
Août.....	669.3	27.9	.	36.5	.	.	42.6	20	37	0.0	0	0	.	1	0	9	4	1	1	3	6	11	58
Septembre..	667.5	23.6	.	31.0	.	.	38.2	14	46	3.0	2	0	.	2	1	2	0	1	5	1	12	5	63
Octobre....	664.6	14.1	.	20.5	.	.	27.6	22	63	131.1	7	1	.	1	0	1	1	0	3	0	22	8	58
Novembre.	670.3	10.4	.	16.6	.	.	23.7	5	72	5.3	3	1	.	0	0	5	3	7	4	0	3	5	63
Décembre..	664.6	4.9	.	8.0	.	.	16.5	22	85	130.9	17	3	.	0	2	0	2	1	3	0	10	15	60
Année.....	666.99	15.73	.	21.66	.	.	42.6	20 août	58.6	584.8	107	14	.	20	29	35	53	52	42	16	154	94	620

TIZI-OUZOU.

Longitude 1°43′ E. — Latitude 36°22′. — Altitude 234m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des Min.	Moyennes des Max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours.	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	738.8	14.1	.	20.9	.	.	29.2	29	74	88.6	22	.	.	2	0	4	0	2	0	1	0	49	46
Février.....	738.8	14.1	.	20.4	.	.	25.4	3	78	117.7	17	.	.	3	0	3	0	5	0	1	0	24	51
Mars	740.8	16.1	.	22.8	.	.	32.8	7	70	71.2	12	.	.	2	0	1	1	3	0	1	0	14	73
Avril.....	738.2	16.9	.	23.8	.	.	37.4	17	68	48.0	18	.	.	3	1	1	0	4	2	1	0	27	54
Mai	741.6	18.3	.	24.7	.	.	31.2	1,31	68	79.2	16	.	.	8	0	7	0	4	0	6	0	36	40
Juin.....	740.7	22.8	.	30.3	.	.	40.2	21	60	42.5	12	.	.	2	0	0	0	1	0	1	0	27	61
Juillet.. ..	741.6	29.8	.	38.1	.	.	45.0	26	49	0.0	4	.	.	6	2	1	0	3	0	1	0	22	64
Août.....	740.6	29.1	.	39.7	.	.	48.0	21	43	0.0	0	.	.	1	0	2	0	3	0	5	0	30	53
Septembre..	743.6	29.7	.	37.4	.	.	45.0	18	62	12.0	9	.	.	2	0	5	3	3	0	5	1	42	31
Octobre ...	738.9	18.6	.	26.2	.	.	35.0	22	73	115.2	14	.	.	4	2	17	6	1	0	3	1	44	19
Novembre..	746.5	14.8	.	24.6	.	.	31.2	4	66	20.4	7	.	.	.	0	19	1	0	0	0	2	36	32
Décembre..	743.3	11.1	.	16.1	.	.	22.6	20	75	154.2	18	.	.	1	1	16	0	0	0	0	0	53	23
Année.....	741.03	19.30	.	26.83	.	.	48.0	21 août	65.5	749.0	149	0	.	34	6	76	11	29	2	25	4	395	547

TLEMCEN.

Longitude 3°38′ W. — Latitude 34°53′. — Altitude 824m,0.

Année 1881.	Pression barométrique moyenne.	Température. Moy.	Moyennes des Min.	Moyennes des Max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.	Humidité relative.	Pluie. Hauteur en millim.	Nombre de jours.	Nombre de jours de neige	de gelée	d'orage.	Nombre de fois que le vent a été N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	691.7	12.2	8.1	.	0.2	3	.	.	55	23.2	8	.	.	.	2	6	0	8	10	34	21	5	7
Février.....	690.5	10.8	6.7	.	3.8	18	.	.	59	24.6	9	.	.	1	1	0	0	7	15	38	14	7	2
Mars	692.5	15.8	9.4	.	5.0	2	.	.	45	33.3	8	.	.	2	11	2	0	4	7	38	9	22	0
Avril.....	691.1	14.1	9.2	.	4.4	24	.	.	60	29.9	12	.	.	3	16	14	1	0	3	15	11	30	0
Mai.....	693.7	16.2	11.1	.	7.2	12	.	.	56	25.2	11	.	.	2	19	35	12	3	5	5	2	12	0
Juin.....	693.8	20.0	14.0	.	10.0	8	.	.	51	33.9	9	.	.	1	17	41	17	1	2	3	1	8	0
Juillet.....	695 0	26.1	19.4	.	16.0	2,23	.	.	47	6.8	14	.	.	10	24	32	3	1	14	13	2	4	0
Août.....	695.0	27.2	21.6	.	15.8	28	.	.	43	0.0	1	.	.	1	37	28	7	2	3	5	1	10	0
Septembre..	694.9	22.4	16.9	.	12.0	23,24	.	.	54	1.2	5	.	.	4	19	35	5	0	4	7	3	17	0
Octobre ...	693.5	15.2	11.2	.	4.2	31	.	.	75	99.6	14	.	.	4	11	0	4	2	1	18	25	32	0
Novembre..	697.7	12.6	8.5	.	0.3	30	.	.	64	6.5	2	.	.	.	16	2	0	0	15	20	16	21	0
Décembre..	695.5	7.1	3.9	.	0.0	14	.	.	72	136.5	19	4	.	1	4	10	9	2	1	18	19	30	0
Année.....	693.74	16.64	11.67	.	0.0	14 Déc.	.	.	56.8	420.7	112	4	0	29	177	205	58	30	80	214	124	198	9

OBSERVATIONS PLUVIOMÉTRIQUES.

	ALGER (Ville.)		BISKRA (Genie militaire.)		BOUFARIK.		EL-ARICHA.		GERYVILLE.		MILIANAH.		ORAN (Direct. de l'artillerie.)	
	Hauteur en millimètres.	Nombre de jours.	Hauteur en millimètres	Nombre de jours.	Hauteur en millimètres.	Nombre de jours.	Hauteur en millimètres.	Nombre de jours.	Hauteur en millimètres.	Nombre de jours.	Hauteur en millimètres.	Nombre de jours.	Hauteur en millimètres	Nombre de jours.
Janvier...	116,8	13	8,7	1/4	95,3	17	1,8	3	6,7	8	93,0	15	39,5	13
Février...	69,6	11	12,0	.	57,3	8	11,3	5	34,9	1/4	103,0	9	30,0	12
Mars.....	43,6	13	11,2	.	88,3	8	22,0	1/4	19,0	6	40,0	8	13,5	11
Avril.....	31,1	13	0,0	.	49,1	9	28,4	5	.	.	55,0	8	17,5	11
Mai	26,6	15	62,3	.	61,0	7	30,3	6	33,1	9	63,0	8	1,6	10
Juin.....	39,5	8	0,0	1	21,5	6	26,7	5	7,1	3	49,0	1/4	10,6	8
Juillet....	1,0	10	0,0	.	0,0	.	1,6	5	5,0	3	0,0	5	1/4,1	9
Août.....	0,0	1	0,0	.	0,0	.	0,0	5	3,5	3	1/4,0	1	0,0	0
Septembre.	1,8	7	0,0	5	.	.	7,5	9	3,6	10	6,0	5	0,0	3
Octobre. .	103,5	13	26,7	3	154,5	11	17,2	5	12,5	7	253,0	10	97,7	11
Novembre.	17,4	6	0,0	1	18,0	5	1,5	1	8,1	5	22,0	2	5,6	2
Décembre.	94,1	18	11,7	8	100,3	14	34,4	6	95,6	12	215,0	11	174,2	15
Année....	605,0	138	132,6	.	.	.	182,7	59	.	.	903,0	86	394,3	105

REMARQUES.

Dans les résumés mensuels (pages 263-273), les moyennes de la pression barométrique, de la température et de l'humidité sont déduites des observations faites à 7^h m., 1^h s. et 7^h s., et ont été ramenées à la moyenne vraie des vingt-quatre heures. Pour calculer ces moyennes, les lacunes des observations ont été comblées par la comparaison avec les stations voisines; quand les lacunes ont été trop nombreuses dans un même mois, les moyennes de ce mois ne sont pas données; mais on a cependant calculé les moyennes annuelles, en interpolant ce mois au moyen des stations les plus rapprochées.

La direction du vent est notée trois fois par jour; on a donné les totaux mensuels sans combler les lacunes; mais l'on n'a calculé les totaux annuels que pour les stations dont les observations sont complètes.

La construction des cartes de pression moyenne pour tous les mois de l'année 1881 a montré qu'il faut faire subir aux pressions réduites au niveau de la mer de quelques stations des corrections qui proviennent d'une incertitude soit sur la correction constante de l'instrument, soit sur son altitude. Ces corrections figurent dans le tableau suivant, le signe + indiquant que la correction doit être ajoutée, et inversement.

	mm		mm
Aumale	+ 1,0	Médéah	+ 1,6
Batna	— 1,5	Nemours	+ 1,1
Biskra	+ 0.4	Oran	+ 1,0
Bougie	+ 2,2	Orléansville	+ 1,3
Bou-Saada	— 3,9	Saïda	— 0,3
Cap Caxine	+ 0,6	Saint-Cyprien	+ 1,3
Constantine	+ 0,8	Tébessa	— 1,4
Djelfa	— 2,1	Téniet-el-Haad	+ 0,8
Djidjelli	+ 1,2	Tizi-Ouzou	+ 1,5
Fort national	+ 0,9	Tlemcen	— 0,8

SECONDE PARTIE.

REVUE CLIMATOLOGIQUE.

REVUE CLIMATOLOGIQUE MENSUELLE

POUR LA FRANCE ET LES CONTRÉES VOISINES,

PENDANT L'ANNÉE 1881;

PAR M. ALFRED ANGOT.

I. — Introduction.

La Revue mensuelle de 1881 est rédigée suivant le même plan général que celles des années précédentes; les cartes qui la terminent donnent pour chaque mois : 1° la moyenne de la pression atmosphérique et de la direction du vent; 2° la température moyenne; 3° la distribution de la pluie.

La carte des pressions est établie avec les moyennes réduites au niveau de la mer d'après les Tables spéciales que j'ai publiées dans les *Annales du Bureau central météorologique* pour 1878, t. I, p. C. 13; ces pressions sont, de plus, corrigées de la variation de la pesanteur avec la latitude; elles sont donc exprimées en millimètres de mercure normal à 0° au niveau de la mer et à la latitude 45°.

La direction moyenne du vent a été calculée au moyen de la formule de Lambert, en ne tenant compte que des directions. Bien que l'emploi de la formule de Lambert ne soit pas à l'abri de toute critique, c'est cependant le seul mode de représentation qui puisse être employé ici, l'échelle réduite des cartes empêchant de publier les roses complètes des vents pour chaque station. Du reste, les inconvénients de ce procédé ont été, comme l'année précédente, atténués par l'indication, sur chaque direction de vent moyen, de sa valeur relative. La résultante géométrique de tous les vents ayant été obtenue en direction et en grandeur, on divise cette dernière par le nombre total des observations, calmes compris; on obtient ainsi une fraction décimale qui représente ce qu'on

pourrait appeler la *probabilité* ou plus exactement le *poids* de la résultante. Si l'on trouve ainsi un poids très grand, compris par exemple entre 0,7 et 1, cela signifiera que, pendant la période considérée, la direction réelle du vent ne se sera que peu souvent écartée de la direction de la résultante calculée; celle-ci aura donc une valeur réelle et représentera bien un mouvement moyen de l'air dans cette direction. Le poids, en dixièmes, est marqué sur les cartes par le nombre de pennes ajoutées à chaque flèche de vent; ainsi une flèche avec quatre pennes indique une résultante dont le poids est 0,4; une flèche avec sept pennes, une résultante dont le poids est 0,7, et ainsi de suite. Toutes les fois que l'on trouvera une flèche de vent portant moins de trois pennes, il sera bon de ne pas lui attribuer une grande importance; cela indique en effet soit une très forte proportion de calmes, soit un régime de vents variables qui n'ont présenté aucune direction nettement dominante.

La seule exception qui ait été faite à ce mode de représentation du vent moyen concerne l'Espagne; pour ce pays, les documents dont nous avons pu disposer contiennent, non le détail des observations du vent, mais simplement l'énonciation du vent dominant pendant le mois. Ce vent dominant a été indiqué sur les cartes par une flèche de forme spéciale et sans pennes, rappelant ainsi qu'elle n'a pas été obtenue par le même mode de calcul que pour les autres pays.

Les cartes de température sont tracées avec les moyennes vraies réduites au niveau de la mer. On a admis pour cette réduction que la température décroit avec l'altitude, et à raison de 1° pour 200^{m} en décembre, janvier et février, de 1° pour 160^{m} en juin, juillet et août, et de 1° pour 180^{m} dans les six autres mois et l'année moyenne.

La pluie est figurée sur les cartes par quatre teintes, séparées par les lignes qui correspondent à des hauteurs de pluies de 50^{mm}, 100^{mm}, 150^{mm} et 200^{mm}; on a tracé de plus la courbe de 25^{mm}. Le nombre des stations qui ont servi à établir ces cartes est considérable; il augmente chaque année et est actuellement de plusieurs milliers. Aussi les cartes ont-elles été toujours dessinées à grande échelle pour chaque pays séparément, et ce sont ces grandes cartes, réunies et réduites, qui ont permis de tracer avec beaucoup d'exactitude les cartes plus petites qui figurent dans cette Revue.

Enfin on a ajouté, comme les années précédentes, quatre cartes de résumés annuels donnant la pression moyenne, la température moyenne, la hauteur totale de pluie et le nombre de jours de pluie. Nous avons déjà signalé, en 1879, les difficultés spéciales que l'on rencontre dans la construction de cette dernière carte; ces difficultés diminuent, du reste, à mesure que l'on peut disposer d'un plus grand nombre de stations; aussi la carte de 1881 marque un nouveau progrès sur les précédentes et ne contient plus que bien peu d'endroits pour lesquels un doute soit possible.

Les données qui ont été utilisées pour ce travail sont à peu près les mêmes que les années précédentes. Pour la France, on a disposé de 105 stations, pour 89 desquelles on trouvera dans la première Partie de ce volume le détail des observations, soit intégralement, soit en résumés mensuels. Les stations pluviométriques ont atteint le nombre de 1497, dont les observations sont publiées *in extenso* dans le volume consacré spécialement à l'étude des pluies en France (*Annales du Bureau central météorologique* pour 1881, t. III).

L'Algérie a fourni 33 stations, dont les observations sont insérées dans la première Partie de ce volume, intégralement pour 10 stations, en résumés mensuels seulement pour les autres. Il faut ajouter à ce nombre 7 stations pluviométriques, et la station de Tripoli, dont les observations, faites par les soins du consul général de France, M. Féraud, nous ont permis pour la première fois de prolonger nos cartes jusqu'à leur extrême limite méridionale.

Pour les pays étrangers, on a utilisé surtout les documents suivants :

Iles Britanniques. — Hourly readings from the self-recordings instruments at the seven observatories in connection with the Meteorological Office.

Quarterly journal of the Meteorological Society.

Notes on the numerical returns of Scottish meteorology.

Symons's monthly meteorological magazine.

Symons's british rainfall for 1881.

Pays-Bas. — Nederlandsch meteorologisch Jaarboek.

Danemark. — Maanedsoversigt over Vejrforholdene.

Suède. — Manadsöfversigt af Väderleken i Sverige.

Allemagne. — Deutsche Seewarte; monatliche Uebersicht der Witterung.

Preussische Statistik. Ergebnisse der meteorologischen Beobachtungen.

Bavière. — Beobachtungen der meteorologischen Stationen im Königreich Bayern.

Suisse. — Schweizerische meteorologische Beobachtungen.

Autriche. — Jahrbücher der K. K. Central Anstalt für Meteorologie und Erdmagnetismus.

Meteorologische Beobachtungen an der K. K. Sternwarte zu Prag.

Ombrometrische Beobachtungen der von böhmischen Forstvereine errichteten Stationen.

Italie. — Meteorologia italiana. Bollettino mensile internazionale.

Annali dell' Uffizio centrale di meteorologia italiana. Vol. III; Parte II, 1881.

Associazione meteorologica italiana. Bollettino mensuale pubblicato per cura del R. Collegio Carlo Alberto in Moncalieri.

Espagne. — Boletin mensual de estadistica demografico-sanitaria de la peninsula e islas adjacentes.

Anales del Istituto y Observatorio de Marina de San-Fernando.

Portugal. — Bulletin mensuel, sans titre, contenant les observations intégrales de quinze stations.

Observaçõ̃es meteorologicas feitas no Observatorio meteorologico e magnetico da Universidade de Coimbra.

Nous avons signalé dans la Revue des années précédentes un certain nombre de baromètres dont les lectures, ramenées au niveau de la mer, ne concordaient pas suffisamment avec celles de la plupart des stations voisines. Ces erreurs proviennent soit d'une incertitude sur la correction constante de l'instrument, soit de ce que l'altitude du baromètre n'est pas connue avec précision. Pour la France et l'Algérie, on trouvera dans la première partie de ce volume, à la fin des résumés mensuels, un Tableau qui donne l'ensemble des corrections nécessaires pour que toutes les irrégularités disparaissent.

Pour les pays étrangers, nous avons relevé de même un certain nombre de corrections; nous n'indiquerons ici que celles des stations dont les observations sont publiées dans les Tableaux numériques qui suivent cette Revue :

	mm		mm
Burgos.....	+ 0,9	Campo-Maïor.....	+ 0,9
Barcelone.....	+ 1,0	Lagos.....	+ 0,7
Palma.....	— 1,4	Passau.....	+ 0,5
Porto.....	+ 0,5	Kassel.....	+ 0,4
Coïmbre.....	+ 0,1	Maëstricht.....	+ 0,5

Le signe + indique que les hauteurs barométriques réduites au niveau de la mer sont trop faibles, et inversement.

L'intérêt qu'offre une Revue mensuelle de cette sorte doit aller nécessairement en croissant avec le temps, à mesure que cette Revue comprend un plus grand nombre d'années. On rend ainsi plus facile et plus rapide la comparaison des caractères météorologiques que peut présenter successivement un même mois d'une année à l'autre et, au bout d'un certain nombre d'années, il deviendra possible d'établir, avec les cartes de la Revue, la série complète des types des diverses situations atmosphériques pour chaque saison. Mais il serait non moins important de posséder les cartes normales pour chaque mois et les différents éléments. Pour que ces cartes normales présentent toute l'exactitude nécessaire, il est indispensable qu'elles soient établies sur des séries d'observations comprenant toutes la même période. La préparation de ces cartes est commencée pour une série de vingt années, de 1860 à 1879, et les résultats ont déjà été publiés pour l'Algérie (*Annales du Bureau central météorologique*, pour 1881, t. I). La publication sera poursuivie pour les autres pays compris dans le cadre de nos cartes, à mesure qu'il aura été possible de reconstituer pour ces pays des séries assez nombreuses comprenant la période énoncée plus haut.

II. — Revue mensuelle.

Janvier.

En France, au commencement du mois de janvier, du 1er au 10, on est sous l'influence d'une zone de hautes pressions qui s'étend d'abord de l'Atlantique à l'Europe centrale; elle se scinde le 5 : une partie disparaît lentement vers la Caspienne et le Turkestan, tandis que l'autre remonte vers le Nord-Ouest, pour se fixer sur l'Islande et le Groenland du 11 au 20.

Au moment où cette zone quitte l'Europe vers le Nord-Ouest, elle est remplacée par une dépression qui se trouvait sur l'Atlantique, dès le 9, à l'est de Terre-Neuve, fait déjà sentir son influence le 10 à l'ouest de l'Europe et s'établit du 11 au 17 sur l'Europe centrale. Le baromètre est donc haut sur la France et sur les Iles Britanniques du 1er au 10, et bas du 11 au 17. Dans la première période, les vents y sont dominants de l'Est, puis ils passent au Nord à partir du 9 ou du 10. Il fait sur ces contrées un temps sec et une température à peu près normale jusqu'à la fin de la première période, tandis que le froid apparaît le 9 avec les vents du Nord. Depuis ce moment, une neige fine tombe assez fréquemment en France, et tous les jours sur les Iles Britanniques; elle séjourne sur le sol, de sorte que le 17 toutes les Iles Britanniques et la partie de la France située au nord du 45e degré de latitude étaient couvertes d'une couche de neige qui avait au moins de $0^m,08$ à $0^m,10$ d'épaisseur, et atteignait une hauteur bien plus grande en quelques endroits.

Sous l'influence de cette neige et du vent du Nord, la température s'abaisse beaucoup et aurait pu descendre bien davantage encore, si le ciel n'avait pas été généralement couvert. En France, les minima les plus bas se produisent, suivant les stations, du 15 au 17; on note des minima absolus de $-16°,6$ à Dunkerque, de $-16°,5$ à Commercy, $-16°,2$ à Bordeaux, $-13°,8$ à Clermont-Ferrand, $-13°,6$ à Paris, $-13°,5$ à Toulouse et Sainte-Honorine-du-Fay (Calvados) et $-12°,9$ à Saint-Martin-de-Hinx. En Allemagne, le thermomètre descend à $-25°$ le 15 à Munster et à Leipzig. Dans les Iles Britanniques, le froid est plus grand encore et l'un des plus considérables que l'on ait jamais observés : à partir du 10 les minima sont partout inférieurs à 0°; du 13 au 17, ils tombent au-dessous de $-6°$ dans toutes les stations, même les stations côtières, excepté celles de l'extrême Sud; le 17, le minimum absolu atteint de $-25°$ à $-30°$ dans le sud de l'Écosse et le nord de l'Angleterre,

Pendant cette période, il ne tombe, en France, dans toute la partie comprise au nord du 45e degré de latitude, que très peu d'eau, et encore généralement

sous forme de neige. Au Sud, c'est-à-dire dans le bassin de la Garonne et la région méditerranéenne, il y a un groupe important de pluies du 3 ou du 4 au 6 ou 7 suivant les stations; ces pluies se produisent sous l'influence d'une dépression qui paraît vers les Baléares le 3, couvre, les 4, 5 et 6, toute la partie occidentale de la Méditerranée, de l'Espagne à l'Italie, et disparaît le 7 dans le Sud-Est, après avoir laissé un instant en arrière un petit mouvement secondaire dans le golfe de Gascogne. Cette dépression a fait sentir son influence et amené un peu de pluie jusque dans le bassin de la Saône et le bassin supérieur de la Seine.

Le 18, la situation change complètement en France : une bourrasque importante, qui se trouvait le 16 sur les Açores et le 17 à la pointe nord-ouest de l'Espagne, arrive le 18 à l'entrée de la Manche (Pointe Saint-Mathieu 733^{mm}), se déplace très peu jusqu'au 19 (Cherbourg, 739^{mm}) puis, se dirigeant plus rapidement vers l'Est, arrive le 20 sur Berlin (739^{mm}) et passe le lendemain sur la Russie en diminuant beaucoup d'intensité, après avoir causé sur les côtes de la Manche et de la mer du Nord les plus grands dégâts et des sinistres maritimes. En France, cette bourrasque amène sur la Manche des vents très violents, tournant du Sud-Est au Nord-Ouest par le Sud, et dans le centre du pays, des vents de la région Sud et Ouest. Sous leur influence, la température remonte rapidement (Saint-Maur, 7°,6, le 18); une neige abondante mêlée de pluie tombe dans le Nord et le Centre; dans le Midi, les pluies sont considérables surtout sur le bassin de l'Hérault et les Cévennes, où l'on observe dans certaines stations jusqu'à 100^{mm} et 130^{mm} de pluie en moins de deux jours (les 17 et 18). En Angleterre, cette bourrasque produit une violente tempête d'Est, puis de Nord, qui verse sur l'Angleterre proprement dite et le Pays de Galles, les 18, 19 et 20, une énorme quantité de neige; la hauteur de neige ainsi accumulée dépassa 0^{m},30 dans la plus grande partie du sud de l'Angleterre, où toutes les communications furent un instant interrompues. Le froid, un instant diminué le 19, reprend les jours suivants avec une nouvelle intensité, pour durer jusqu'au 27, jour où la ligne des gelées quitte l'Angleterre.

Après le passage de cette bourrasque, les hautes pressions qui se tenaient depuis le 11 sur l'Islande et le Groenland redescendent lentement vers l'Europe; elles couvrent l'Europe centrale le 24, passent en Hongrie le 25, puis s'établissent dans l'est et le sud de la Russie jusqu'à la fin du mois. Du 20 au 26, le froid, qui avait continué en Angleterre, reprend en France sous l'influence des vents de la région Est; le thermomètre tombe de nouveau à — 13°,6 à Saint-Maur le 22, à — 15° et au-dessous à Clermont-Ferrand les 23, 24 et 25, à — 18°,4 à Dunkerque le 25, etc. Les pluies cessent alors dans tout le nord et le centre de la France; dans le Sud au contraire, principalement sur les côtes de la Méditerranée, une dépression qui s'étend sur cette mer amène un nouveau groupe de pluies.

Le 26, s'ouvre une nouvelle période entièrement différente de la précédente : une aire de basses pressions, qui se montrait le 24 à l'est de Terre-Neuve et le 25 au milieu de l'Atlantique, commence à atteindre l'Islande le 26, et séjourne au nord-ouest des Iles Britanniques jusqu'au 31. Sous l'influence de cette dépression, les vents tournent au Sud en France; la température remonte rapidement (Saint-Maur, 11°,9 le 29); des pluies abondantes tombent depuis le 25 jusqu'à la fin du mois sur toutes les régions, en même temps que la neige, qui était tombée en si grande quantité, fond rapidement; aussi se produit-il une crue rapide de toutes les rivières; à Paris, la Seine monte de 3^{m},40 du 28 au 31, et les inondations sont générales en France.

Si l'on se reporte aux cartes de janvier (1, 13 et 25), on voit que la distribution de la pression et du vent n'a pas offert en général de caractères bien nets, ce qui tient à la succession de hautes et de basses pressions qui s'est produite plusieurs fois pendant le mois sur les mêmes régions. Il y a toutefois deux faibles maxima de pression, l'un vers l'Autriche, l'autre sur l'Algérie; et deux minima, l'un sur la Méditerranée, l'autre à la pointe nord-ouest de l'Espagne; ce dernier n'est que le prolongement d'un grand minimum dont le centre est sur l'Atlantique à peu près à la latitude de 43° et à la longitude 35° W. de Paris.

Pour la température, la plus grande partie des Iles Britanniques, toute l'Allemagne et l'Autriche, et en France le Nord, l'Est, le bassin de la Seine et une partie du bassin de la Loire ont une température moyenne inférieure à 0°. La moyenne de janvier 1881 est en dessous de la normale de quantités qui varient de 3° à 7° pour les Iles Britanniques, de 4° environ pour l'Allemagne, de 2° en Suisse et de 2° à 3° en moyenne pour la France (2°,8 à Paris). En Espagne et en Portugal, au contraire, le mois a une température normale dans le Nord et supérieure à la normale dans le Sud, sous l'influence de vents persistants du Sud et surtout du Sud-Ouest, en relation intime avec l'existence des basses pressions au large, sur l'Atlantique, tandis que des pressions plus élevées règnent au Sud, vers Madère et le Sénégal. En Algérie, la température est également supérieure à la normale.

Nous avons déjà indiqué les températures minima notées dans quelques stations françaises; nous donnons ici, pour compléter l'étude de ce mois, le relevé de quelques nombres de jours de gelée. On a observé :

A Paris.....	22 jours de gelée dont	11	de gelée totale.	
Nantes.....	25	»	8	»
Clermont-Ferrand.....	27	»	8	»
Commercy.....	27	»	11	»
Saint-Martin-de-Hinx.....	14	»	4	»
Toulouse.....	14	»	3	»
Marseille.....	7	»	1	»

Quant à la pluie, on voit sur la carte qu'elle a été très faible en Allemagne et dans les Iles Britanniques, ce qui s'explique aisément si l'on se reporte à la marche de la pression et du vent. Au contraire, les pluies sont considérables sur les côtes occidentales de l'Italie et surtout de la péninsule ibérique; sur ces dernières, les vents du Sud et du Sud-Ouest, dont nous avons indiqué plus haut la cause, ont amené des pluies presque continuelles depuis le 9 janvier. Le Portugal et une partie de l'ouest et du sud-ouest de l'Espagne reçoivent plus de 200^{mm} d'eau, et sur quelques points, la quantité de pluie est beaucoup plus grande encore (Pontevedra, 404^{mm}; Santiago, 500^{mm}; Vizeu, 578^{mm}; Jaen, 617).

En France, la hauteur de pluie est généralement inférieure à 100^{mm} au nord du plateau central et dans une partie du bassin de la Garonne, et même à 50^{mm} dans le Centre. Il tombe au contraire plus de 100^{mm} dans le bassin de l'Adour, sur les Pyrénées, les Cévennes, les Alpes et toute la région méditerranéenne, sous l'influence des diverses dépressions que nous avons indiquées. Le maximum de pluie, pour notre pays, se trouve sur le versant sud des Cévennes, où la hauteur de pluie dépasse 300^{mm} dans trois stations et atteint même, dans une, 451^{mm}. Les pluies sont, du reste, plutôt abondantes que nombreuses; le nombre de jours de pluie varie en effet de 12 à 14 seulement dans cette région des Cévennes, de 10 à 12 dans le bassin de la Garonne, et enfin de 7 à 10 dans toute la partie de la France située au nord du Plateau central.

Février.

Du 1er au 15 février, le baromètre est très agité en France. Un maximum de pression existe d'abord vers Madère; il se fixe à partir du 3 sur les Açores, lance le 7 un prolongement jusqu'en France, puis se retire à l'ouest de l'Espagne jusqu'au 12; il se prolonge de nouveau sur l'Europe le 13, dans la direction du Nord-Est et se scinde alors en deux parties, dont une reste sur la Finlande, et l'autre sur l'Atlantique, entre les Açores et les États-Unis. Pendant tout ce temps, des dépressions importantes passent à proximité de la France. Une première, venue de Terre-Neuve, arrive le 3 sur l'Irlande, le 4 sur l'Écosse, le 5 sur la mer du Nord et le 6 en Norvège; elle amène sur nos côtes septentrionales une violente tempête. Jusqu'au 6, les pluies sont générales en France au nord du Plateau central, mais peu abondantes; au contraire, un premier groupe de fortes pluies est signalé du 3 au 5 sur les côtes méditerranéennes, sous l'influence des vents marins du Sud-Est, causés par l'appel d'air résultant des faibles pressions du golfe de Gascogne, et d'une petite dépression secondaire formée dans le golfe du Lion.

Une deuxième dépression passe le 7 sur l'Écosse, le 8 sur la mer du Nord et le 9 sur la Baltique, produisant encore une tempête sur nos côtes de la Bre-

tagne, de la Manche et de la mer du Nord. Enfin une troisième dépression, qui se trouvait le 9 au soir à l'ouest de l'Irlande, arrive sur l'Angleterre le 10 et s'y divise en deux : une première bourrasque, continuant en ligne droite, parvient le 11 sur la Baltique, tandis que la seconde, inclinant au Sud-Est, descend sur le Pas-de-Calais, passe un peu au nord de Paris le 11 à 1^{h} du soir, vers Nancy à 6^{h} du soir et disparaît dans l'Est après avoir amené de la neige dans tout le nord et l'est de la France. Du 6 au 13 le vent souffle des régions Ouest sur le versant océanien; aussi les pluies sont-elles générales en France sur tout ce versant, ainsi que dans la partie supérieure du bassin du Rhône. Dans la région méditerranéenne au contraire, la pression est le plus faible vers le Sud-Est, sur la mer; le vent souffle donc du Nord et quelquefois avec violence (mistral), et il ne tombe pas de pluie du 6 au 14.

Du 15 au 26, on est en France dans une période relativement tranquille, avec vents dominants des régions Est. Le centre des basses pressions Est, jusqu'au 22, au Nord-Ouest, vers l'Islande et le Groenland; quant aux hautes pressions, nous avons vu qu'il en existait le 14 deux groupes : l'un sur la Finlande, l'autre vers les Açores. Le premier persiste sur la Russie et devient bientôt le maximum principal; du 18 au 23, on observe en effet sur la Russie, dans une position presque constante, une aire de pressions supérieures à 780^{mm}; le 25, ce maximum commence à descendre vers la Caspienne, et il s'éloigne les jours suivants par le Turkestan et la Sibérie, où on le retrouve encore le 28. Pendant ce temps, le maximum des Açores s'éloigne du côté de l'Ouest vers les États-Unis, puis remonte le 24 sur l'Islande et s'y établit jusqu'à la fin du mois, tandis que les basses pressions qui étaient jusqu'au 23 sur l'Islande, le Groenland ou Terre-Neuve, descendent à leur tour et font leur apparition vers l'ouest ou le sud-ouest de l'Espagne. A partir du 15 jusqu'à la fin du mois, le vent souffle donc de l'Est au Nord-Est sur toutes nos côtes océaniennes, et les pluies y sont faibles ou nulles jusqu'au 27, sauf le 21, où se fait sentir, sur toute la France, l'influence des basses pressions qui règnent en Espagne. Sur les côtes méditerranéennes, le vent est pour la même raison de l'Est ou du Sud-Est; mais pour ces régions ce vent, qui vient de la mer, est chaud en hiver et chargé de vapeur d'eau; aussi les pluies sont-elles considérables sur toutes ces côtes, principalement du 16 au 22 sur les Cévennes et dans le bassin de l'Hérault, et du 20 au 27 dans le bassin de l'Aude et les Pyrénées-Orientales; dans cette dernière période, on ne relève pas moins de 397^{mm} d'eau à Amélie-les-Bains.

Le 26 et les jours suivants, le minimum barométrique, qui était sur l'Espagne, occupe une grande partie de l'Atlantique entre les États-Unis et l'Europe; il se prolonge même sur la France le 27 et le 28, et le 28 une dépression secondaire se montre dans le golfe de Gascogne; aussi les pluies reprennent sur toute la France à partir du 26 ou du 27 et sont accompagnées de neige à Paris et dans l'Est.

Sur la carte de la pression moyenne du mois (carte n° 2), les hautes pressions se montrent d'une part à l'Est, vers l'Autriche et la Suède, d'autre part au sud-ouest de l'Espagne; les premières se rattachent à un grand maximum dont le centre est bien loin, dans la Sibérie orientale; les secondes appartiennent à un maximum de moindre importance (764^{mm} environ), dont le centre paraît être dans le sud des Açores, à la latitude de Madère. On remarque aussi deux directions de basses pressions : la Méditerranée sur laquelle il se trouve un minimum fermé, normal du reste en hiver, et l'ouest de l'Irlande. Ces basses pressions appartiennent à un minimum étendu qui existe entre l'Irlande et la mer de Baffin, mais qui est beaucoup moins profond que d'ordinaire en cette saison; cette différence tient aux hautes pressions qui ont régné sur l'Islande ou le Groenland à deux reprises, du 1er au 3 et du 24 au 28.

Sous le rapport de la température, février est un peu plus froid que la normale dans l'Allemagne du Nord, et plus chaud dans l'Allemagne du Sud; il est de même plus froid que la normale dans le nord de l'Angleterre, et s'en rapproche dans le sud. En France et en Suisse, il présente un excès de 1° environ, qui s'élève à 1°,5 dans le sud de la France, la péninsule ibérique et l'Algérie. La température n'est pas descendue très bas dans notre pays; à Saint-Maur le minimum absolu a été de — 4°,6 le 16. On a noté dans cette station 7 jours de gelée; 1 à Dunkerque; 4 à Nantes; 13 à Commercy et à Clermont-Ferrand; 3 à Toulouse; 2 à Marseille et 1 à Saint-Martin-de-Hinx; dans aucun de ces jours, sauf une fois, à Paris, la température n'est restée constamment inférieure à 0°.

La hauteur de pluie a été généralement en France supérieure à la normale; les minima, où la pluie n'atteint pas 50^{mm}, se trouvent dans les vallées de la Seine, de la Garonne, et tout le long du cours de la Saône et du Rhône. La pluie dépasse au contraire 100^{mm} à la pointe de Bretagne, dans les Ardennes, les Vosges, le Jura, la Savoie, le Morvan, le Plateau central, le long des Pyrénées, dans les Cévennes, le bassin de l'Hérault et le Roussillon. C'est dans les Cévennes et le Roussillon que se présentent les maxima de pluie, pour les raisons que nous avons indiquées plus haut; ces maxima atteignent et dépassent même 500^{mm} dans deux stations. Quant au nombre de jours de pluie, il varie de 5 ou 6 en Provence à 13 ou 15 à la pointe de Bretagne.

Mars.

Dans les deux premiers jours de mars, les vents sont faibles, mais divergent tout autour de la France, où se trouve un maximum relatif de pression. Le temps est donc partout sec et froid (— 6° le 2 à Saint-Maur et à Nantes; — 7° dans plusieurs stations de Normandie; de — 7°,5 à — 9° dans le Centre et l'Est).

Une dépression, qui se trouvait le 1er au milieu de l'Atlantique et le 2 sur les

Açores, se présente le 3 à l'ouest de l'Irlande, y séjourne jusqu'au 5, remonte le 6, passe le 7 et le 8 au nord de l'Écosse, et se dirige le 9 vers la Baltique et la Russie; en même temps, un maximum de pression se forme subitement le 8 sur les Açores, et envoie un prolongement sur la France, où se trouve même, le 10, le maximum absolu (Rochefort, Clermont, 773^{mm}). Sous cette double influence, les vents qui avaient passé au Sud-Est le 3 sur tout le versant océanien tournent au Sud et au Sud-Ouest, et de fortes pluies tombent sur tout ce versant et dans le bassin de la Saône du 4 au 11; sur les côtes de la Méditerranée, au contraire, le vent souffle du Nord, et le temps reste sec et beau.

Du 11 au 21, les bourrasques passent généralement loin de nous : un centre de basses pressions séjourne du 11 au 17 sur l'Islande, puis se dirige vers le nord de la Norvège, passe le 19 en Laponie (Uléaborg, 715^{mm}) et disparaît sur la Russie, mais sans avoir fait sentir son influence jusqu'à nous. Une petite dépression passe le 14 du golfe de Gascogne à la Méditerranée, et parvient le 15 en Algérie; elle fait tourner un instant les vents au Nord sur nos côtes de l'Océan, mais sans amener de pluie dans le bassin de la Seine et dans la Bretagne; la pluie est localisée dans le Sud, comme cela est ordinaire en pareil cas : elle est faible dans le bassin de la Loire, forte dans celui de la Garonne et sur les côtes de la Méditerranée.

Le maximum barométrique signalé sur les Açores le 8 avait envoyé un prolongement le 12 et le 13 jusque sur la France et la Scandinavie; séparés un instant par le passage sur les Pyrénées de la petite dépression du 14, les deux centres de hautes pressions de la Scandinavie et des Açores se rejoignent par leurs bords, puis se réunissent sur la France, le 18, en un seul, qui descend au Sud-Est le 19, et va rejoindre le maximum permanent de la Sibérie, en passant par la Tunisie, l'Asie Mineure et la Perse. Pendant tout ce temps, sauf la petite interruption du 14, la France est donc sous le régime des hautes pressions : le vent est faible et sans direction bien dominante, le temps est sec et beau, et la température monte plus qu'il n'est ordinaire en mars, ce qui tient surtout à ce que le centre des hautes pressions absolues et du froid est très loin dans l'est de la Sibérie, et que nous sommes complètement soustraits à son influence par des pressions relativement basses en Russie.

Les 21 et 22 les pluies reprennent sur le versant océanien sous l'influence de vents du Nord amenés par les hautes pressions dont le centre est alors vers le golfe de Gascogne. Le 23 elles passent sur l'Europe centrale, puis s'éloignent vers l'Est; en même temps une dépression importante se montre entre l'Écosse et la Norvège; sous cette double influence, le vent tourne au Sud sur le versant océanien, au Sud et au Sud-Est sur le versant méditerranéen; les pluies continuent sur le premier, et tombent avec abondance sur le second, qui avait été épargné précédemment.

Cette situation prend fin le 25; un minimum barométrique étendu qui existe sur l'Atlantique occasionne d'abord des vents d'Est du côté de l' Océan et du Nord sur les côtes méditerranéennes; les pluies cessent alors momentanément. Mais le minimum finit par atteindre le golfe de Gascogne, et envoie même une dépression secondaire sur la Méditerranée; en même temps, des hautes pressions, descendues de l'Islande, abordent l'Europe par le Nord-Ouest et parviennent le 31 jusqu'en Allemagne. Les pluies reprennent alors, faibles dans le Nord et l'Ouest, plus abondantes dans l'Est, le Centre et le bassin de la Garonne, et fortes dans la région méditerranéenne, surtout dans le Roussillon, l'Hérault et le versant méridional des Cévennes.

Sur la carte générale de la pression moyenne de mars, il existerait deux minima principaux : l'un sur l'Atlantique, à l'est de Terre-Neuve, l'autre, plus important, sur l'océan Glacial, au nord de la Norvège. Ces deux minima font sentir leur influence sur l'ouest de l'Europe par une double inflexion de l'isobare de 760^{mm} vers le Nord et vers l'Ouest (carte n° 3). Un petit minimum, normal pendant la saison froide, se montre sur la Méditerranée à l'entrée du golfe du Lion.

Quant aux maxima, celui des Açores n'existe pas, et est remplacé par la dépression de l'ouest de l'Atlantique; celui de la Sibérie est beaucoup trop loin; aussi ne remarque-t-on sur la carte que deux centres de hautes pressions peu importants, l'un sur la Suisse, l'autre sur l'Algérie; le premier surtout n'a qu'une importance toute secondaire, car il résulte non de la présence réelle de hautes pressions sur ce pays, mais bien plutôt de l'absence de dépressions, qui ont toutes passé plus au Nord ou au Sud.

Dans le nord de l'Allemagne et de l'Angleterre, la température est un peu inférieure à la normale; elle est au contraire à peu près normale dans le sud de l'Angleterre, les Pays-Bas, les bords du Rhin, la Bavière et le centre de l'Autriche. En France, la température est partout supérieure à la normale, ce qui tient surtout à la période de beau temps que nous avons signalée du 11 au 21. L'excès en France, en Suisse et en Italie dépasse 2°; il est encore un peu plus grand sur la péninsule ibérique, dépasse même 3° sur l'Algérie, qui a présenté ainsi, dans chacun des trois premiers mois de l'année, un excès notable sur la normale.

En France, nous avons vu que les gelées s'étaient surtout produites dans les premiers jours du mois; mais, dans l'Est et le Centre, les minima descendent fréquemment au-dessous de 0° pendant la nuit, ce qui n'a du reste rien que de très normal. Dans ces deux régions, le nombre de jours de gelée est supérieur à 10 et atteint même 12 à Nantes et Lyon, 13 à Cempuis, Évreux, 14 à Commercy et 16 à Vesoul. A Paris, il n'est plus que de 6, de 3 à Nancy, de 2 à Toulouse et de 1 à Marseille.

Quant aux pluies, elles sont abondantes sur les Iles Britanniques, les Pays-Bas et l'ouest de l'Allemagne. En France, elles sont inférieures à 50^{mm} dans une grande

partie des bassins de la Garonne, de la Loire, du Rhône, et une petite partie du bassin de la Seine; il y a même toute une partie des bassins de la Dordogne et du Lot qui reçoit moins de 25^{mm} de pluie. Les maxima supérieurs à 100^{mm} se montrent en Bretagne, dans l'Artois, les Ardennes, le Morvan, les Vosges, le Jura et surtout les Cévennes, où nous avons déjà indiqué trois groupes importants de pluies vers le 14, le 24 et dans les quatre derniers jours du mois. Le maximum absolu de la pluie en France se trouve dans les Cévennes, où il atteint 240^{mm}. Les pluies sont du reste plutôt abondantes que fréquentes dans cette région; le nombre de jours de pluie n'atteint 10 en effet que dans le Nord et l'Est, sur le versant de la mer du Nord et dans les bassins de l'Oise et de la Marne.

Avril.

La situation atmosphérique dans l'ouest de l'Europe présente des caractères assez constants du 1er au 9 avril : les hautes pressions quittent l'Islande le 1er, descendent le 2 sur l'Europe, et oscillent jusqu'au 9 de l'Écosse à la Baltique; en même temps, une grande bande de faibles pressions règne sur l'Océan, de l'Europe aux États-Unis; on y distingue un minimum principal dans les parages de Terre-Neuve, et un deuxième minimum vers le golfe de Gascogne ou la péninsule ibérique. Un maximum, qui apparaît subitement vers Madère le 8, fait remonter les basses pressions, le 8 et le 9, sur la France, où elles finissent par se combler. Dans toute cette période, le vent souffle d'entre Nord et Est sur toutes nos côtes océaniennes, et du Sud-Ouest sur la Méditerranée. Le ciel est couvert et il pleut presque tous les jours en France, excepté tout à fait dans le Nord, et dans une partie des bassins de la Garonne et de l'Adour, ainsi que dans le Roussillon; dans ces trois dernières régions, les pluies ne commencent guère que le 5, alors que la dépression de la péninsule ibérique remonte sur le golfe de Gascogne. Dans le reste de la France, au contraire, les pluies sont générales et prennent une grande importance dans tout l'Est et le Centre, et surtout dans la Lozère et l'Aveyron, où se produit le maximum.

Après une courte interruption des pluies vers le 9 et le 10, dué à l'éloignement momentané des basses pressions, les pluies reprennent jusque vers le 15, sous l'action d'un minimum barométrique situé vers l'Irlande, et qui amène en France des vents des régions Sud ou Ouest.

Du 15 au 20, une longue bande de basses pressions, tout à fait analogue à celle que nous avons signalée au commencement du mois, existe sur l'Atlantique, des États-Unis à l'Espagne; dans cette bande se montrent encore deux minima principaux, l'un vers Terre-Neuve ou la Nouvelle-Écosse, l'autre à l'ouest de l'Espagne. En avant de ce dernier, se forme, le 18, un minimum secondaire qui traverse la France du Sud-Ouest à l'Est dans la nuit du 18 au 19, passe sur

l'Allemagne, puis la Baltique, où il prend une grande importance le 20 (Wisby, 731^{mm},5), et disparaît en se comblant peu à peu par la Laponie et la mer Blanche. Du 15 au 25, les vents soufflent de l'Est ou du Nord dans toute la moitié septentrionale de la France, et le passage dans le Centre de la dépression du 18-19 n'interrompt pas ce régime; la pluie devient de nouveau très faible ou même cesse complètement dans l'Est, le Nord, la partie basse du bassin de la Seine et sur la rive droite de la Loire. Cette même bourrasque amène au contraire des vents d'Ouest ou du Sud sur tout son bord méridional; la pluie est alors notable le 18 et le 19 dans le bassin de la Garonne, et forte dans tout le Centre, surtout sur les Cévennes.

Sauf cette action momentanée, il ne pleut pas généralement dans notre pays du 15 au 25. A partir du 25, les hautes pressions se rapprochent du golfe de Gascogne, ramenant le régime des vents d'Ouest, et les pluies recommencent dans toute la France jusqu'au 28, sauf sur les côtes de la Méditerranée, où le vent souffle du Nord-Ouest. Enfin, dans les trois derniers jours du mois, le centre des hautes pressions passe sur la France et l'Est, les vents de terre reprennent, et la pluie cesse partout.

Sur la carte des pressions moyennes du mois, un minimum principal existe au nord-est des États-Unis, entre la Nouvelle-Écosse et le Groenland; ce minimum se prolonge vers l'Ouest, en une longue bande comprise entre deux isobares de 760^{mm}, et qui couvre le sud de la France, le nord de la péninsule ibérique et toute la Méditerranée. Au sud de cette bande, un maximum peu important vers Madère; au nord, un autre maximum, également de peu d'importance (de 763^{mm} à 764^{mm}) sur l'Écosse, la mer du Nord, la Baltique et une partie de la Russie; enfin, plus au nord encore, la pression baisse de nouveau jusqu'à l'océan Glacial arctique. Comme conséquence de cette répartition des pressions, la direction moyenne du vent est comprise entre l'Est et le Nord sur les Iles Britanniques, toute l'Allemagne, et la France au nord du Plateau central; dans le sud-ouest de la France, au contraire, le régime des vents est plutôt de l'Ouest, mais sans grande prédominance, comme on le voit par le petit nombre de pennes que portent les flèches de vent, nombre qui indique, comme nous l'avons expliqué, la valeur relative ou le poids de chaque direction moyenne du vent.

Sur la carte de la température moyenne (carte n° 16), on voit que le régime d'été commence à s'accuser nettement en Algérie, où la température monte rapidement des côtes vers l'intérieur; le même régime commence également dans le sud de l'Espagne; en France, au contraire, on est dans une période de transition, la terre et la mer, sous la même latitude, ne présentant pas de différence appréciable de température. Dans les Iles Britanniques, l'Allemagne et l'Autriche, où les vents dominants ont soufflé du Nord ou de l'Est, la tempé-

rature moyenne est inférieure à la normale; dans la Saxe et une partie de la Prusse, l'est et le centre de l'Autriche, l'écart dépasse 3°; il diminue à mesure qu'on se déplace vers l'Ouest, et n'est plus que de 1° environ sur les bords du Rhin, en Suisse, dans la vallée du Pô et à Trieste. En France, la température moyenne est absolument normale à Paris, et un peu plus élevée que la normale dans le Sud; il en est de même sur les côtes de la péninsule ibérique, tandis que dans le centre, à Madrid, la température est au contraire trop basse de plus de 1°. Dans le sud de l'Italie et en Algérie, la température normale est notablement dépassée : l'excès est de 2° environ pour l'Italie et les côtes de l'Algérie, et atteint ou dépasse même 3° à Biskra et Laghouat, à l'entrée du Sahara.

Les gelées ont été faibles et peu nombreuses en France pendant le mois d'avril; on n'en a guère observé que dans l'Est et les régions montagneuses du Centre; à Paris (Saint-Maur), on a eu comme minimum de température — 1°,3, avec trois jours de gelée; à Clermont-Ferrand, minimum — 2°,8, 4 jours de gelée; à Lyon, minimum — 0°,8, 6 jours de gelée; à Commercy, minimum — 2°,3, 6 jours de gelée; à Chaumont, minimum — 2°,7, 8 jours de gelée.

Quant à la distribution des pluies (carte n° 28), nous en avons indiqué le caractère dans la discussion détaillée des périodes pluvieuses; la pluie est très faible dans les régions soumises aux vents dominants de Nord à Est, Iles Britanniques, Allemagne, nord de la France; pluies abondantes, au contraire, dans notre pays dans le Centre et le Sud; il tombe plus de 100^{mm} d'eau, sur les Vosges, le Jura, une grande partie du Centre et les Pyrénées; le maximum absolu se produit dans les montagnes de la Lozère (494^{mm} vers la source de l'Ardèche). Le nombre de jours de pluie varie de 6 en certains points du Roussillon et de la Provence à 20 dans un grand nombre de points du Centre, et les Cévennes.

Mai.

Un premier centre de basses pressions, qui se trouvait sur les Iles Britanniques le 1er mai, se divise en deux dépressions distinctes le 2, l'une qui continue son chemin vers l'Est, l'autre qui, après avoir traversé la France, de la Bretagne à la Lorraine, va se réunir à la première sur la Baltique le 4. Des orages éclatent sur la France dans la moitié sud de cette dépression, et des pluies importantes tombent dans toutes les stations. Ces pluies continuent jusqu'au 4 ou 5 dans le Centre et sur tout le versant océanien, sous l'influence des vents d'Ouest amenés par l'éloignement de la bourrasque et le rapprochement progressif d'un centre de hautes pressions venu de la région des Açores; sur les côtes méditerranéennes, les pluies cessent dès le 3 ou le 4 avec la reprise du régime des vents du Nord.

Du 5 au 15, règne une période de beau temps : les hautes pressions qui remontent du Sud-Ouest sur la France le 6 séjournent jusqu'au 13 sur les Iles Britanniques, redescendent alors sur la France, puis retournent, à partir du 14, se fixer vers les Açores. Pendant cet intervalle, les vents soufflent du Nord au Nord-Est sur tout notre pays, et les pluies cessent absolument, sauf quelques gouttes d'eau amenées par des orages le 10 dans l'Est et le Centre.

Le 14, un changement de régime s'annonce : les hautes pressions descendent au sud-ouest de l'Europe, des bourrasques passent au nord des Iles Britanniques; le vent tourne à l'Ouest et au Sud-Ouest et des pluies, souvent amenées par des orages, tombent sur la France, les côtes de la Méditerranée exceptées.

Du 21 au 25, recommence une période de beau temps analogue à celle qui avait déjà régné du 5 au 15 : des hautes pressions venues de l'Atlantique traversent la Manche le 21 et vont se fixer sur la Scandinavie, où elles ne disparaissent par le Nord que le 27; derrière elles, une aire de pressions inférieures à 760^{mm} se forme le 24 et le 25 sur le golfe de Gascogne; le vent souffle en France du Nord à l'Est, et on ne signale nulle part de la pluie.

Le 25, le minimum du golfe de Gascogne se creuse et finit par gagner l'Europe centrale les jours suivants, en traversant la France. Son passage amène de nombreux orages et des pluies importantes le 25 et le 26, dans toute la moitié sud de la dépression, c'est-à-dire dans le Centre et le Sud. La moitié septentrionale n'est atteinte par les pluies que plus tard, à partir du 27, sous l'influence d'une petite dépression secondaire qui suit la première.

Le 30 et le 31, se produit une troisième reprise du beau temps avec vents de Nord et Nord-Est, ramenés par une zone de hautes pressions qui, après avoir séjourné sur l'Atlantique au Sud-Ouest de l'Espagne du 23 au 29, remonte sur l'Europe vers le Nord-Est et a son centre le 31 sur les Iles Britanniques.

Sur la carte de la pression moyenne (carte n° 5) on voit les hautes pressions, qui ont leur centre sur l'Atlantique vers les Açores, envoyer un prolongement sur la France et l'Allemagne, où le baromètre est environ de 3^{mm} plus haut que la normale; le vent moyen est partout des régions nord en France.

La température du mois de mai est généralement un peu inférieure à la normale dans les pays compris dans l'étendue de notre carte. En France, l'écart à la normale reste compris entre $-0^{\circ},2$ et $-0^{\circ},6$ suivant les stations; les gelées ont cessé presque partout, sauf dans le Centre et l'Est où l'on observe encore un jour de gelée, mais sans que le thermomètre y descende même à -1°.

Les pluies de ce mois ont été surtout des pluies orageuses; aussi voit-on sur la carte un certain nombre de petits maxima disséminés; la hauteur de pluie a été généralement inférieure à 50^{mm} au nord d'une ligne menée de l'embouchure de la Gironde à Nancy, et supérieure au sud, sauf sur les côtes de Provence et du Roussillon. Le minimum est dans le Roussillon, vers Perpignan, où il tombe

seulement 6 ou 7^{mm} d'eau en 2 jours ; le maximum est dans les Pyrénées vers les sources de l'Adour (Bagnères-de-Bigorre, 183^{mm}), avec 8 ou 10 jours de pluie ; dans les autres régions, le nombre de jours de pluie varie de 6 à 10.

Juin.

Le mois de juin débute, dans le nord de la France, par quatre jours de beau temps qui continuent la période commencée le 30 mai : les hautes pressions règnent sur l'Atlantique, des Açores aux Iles Britanniques, les vents soufflent partout en France du Nord au Nord-Est, et il ne tombe aucune pluie du 1er au 5 au nord d'une ligne menée de Nantes à Nancy. Au sud de cette ligne, au contraire, des orages nombreux et violents éclatent chaque jour, et versent, sous forme de grêle ou de pluie, une quantité d'eau notable, principalement sur le Plateau central, le bassin de la Garonne, le Roussillon et la Provence.

Le 5, un changement se manifeste dans la situation générale : le maximum de pression descend et se concentre vers Madère et les Açores, et les basses pressions arrivent sur les Iles Britanniques ; elles traversent la mer du Nord le 6, puis couvrent le sud de la Scandinavie et toute l'Europe centrale, passent le 9 en Russie, et y séjournent jusqu'au 17, jour où elles disparaissent vers l'Est. Du 5 au 9, le vent est fort du Nord à l'Ouest sur les côtes méditerranéennes ; les orages s'étendent à toute la France et les pluies sont générales.

Du 9 au 14, les hautes pressions remontent sur l'Atlantique au large de l'Espagne et de la France, pendant que les basses pressions se sont éloignées vers la Russie. Le vent devient faible et variable sur nos côtes océaniennes, et continue du Nord-Ouest sur celles de la Méditerranée. Les orages cessent et la pluie s'arrête dès le 9, excepté en Bretagne, dans la partie inférieure des bassins de la Loire et de la Garonne, et dans le bassin de l'Adour où elle persiste jusqu'au 12.

Depuis le 14 jusqu'au 24 recommence une période tout à fait analogue à celle du 5 au 9 : les hautes pressions redescendent vers Madère et le sud des Açores, tandis que de basses pressions permanentes s'établissent sur les Iles Britanniques ou à l'Ouest. Le vent reprend d'entre Sud et Ouest sur nos côtes océaniennes, et d'entre Nord-Est et Sud-Est sur la Méditerranée ; des orages éclatent chaque jour sur une grande partie de la France, amenant avec eux des pluies importantes. Parmi ces groupes de pluie de provenance orageuse il faut signaler, comme les principaux, celui du 14 dans l'Est et le bassin de la Seine, ceux du 18-19 et du 22 qui s'étendent dans les mêmes régions et en outre sur la rive droite de la Loire et dans le bassin de la Saône, celui du 16 dans le Centre, celui du 22 dans le bassin de l'Adour, et enfin celui du 25 qui couvre tout l'Est et le Centre.

A partir du 24, les hautes pressions s'étendent des Açores jusque sur l'Europe, formant une grande bande inclinée du Sud-Ouest au Nord-Est et dans laquelle on

distingue plusieurs maxima, dont l'un s'établit sur l'ouest de la France dans les derniers jours du mois; les minima sont alors refoulés tout au Nord vers l'Islande, ou au Sud sur la Méditerranée. Le vent est ou bien du Nord, ou bien souffle de terre; les orages et la pluie cessent dans toute la France.

La carte de la pression moyenne et du vent en juin (carte n° 6) correspond bien au régime normal d'un mois d'été : maximum de pression sur l'Atlantique, vers les Açores, se prolongeant sur le golfe de Gascogne et la France occidentale; minimum relatif en Espagne et autre minimum plus accusé sur le Sahara. Comme conséquence de ce régime, vents dominants de l'Ouest et du Nord-Ouest en France, en Allemagne et sur les côtes occidentales de la péninsule ibérique, tout autour de laquelle le vent converge. Notons, à titre de curiosité, que, sous l'influence de la dépression qui a passé au nord de la France le 6 juin, le baromètre est tombé ce jour-là, au Parc Saint-Maur, à 7^h du matin, à $742^{mm},3$, ce qui fait $747^{mm},3$ au niveau de la mer; ce minimum est l'un des plus bas que l'on ait observés en juin à Paris depuis 1809; le 30 juin 1865, le baromètre était descendu à $746^{mm},8$, ce qui est le minimum absolu qui ait été noté en juin à Paris; le minimum du 6 juin 1881 vient ainsi au second rang dans tous ceux de la période de 73 ans, 1809-1881.

Dans les Iles Britanniques, l'Allemagne, la France et l'Espagne, la température moyenne de juin 1881 a été un peu inférieure à la normale, ce que l'on peut attribuer à la fréquence assez grande des vents du Nord; la différence a été du reste assez faible; elle n'atteint au maximum 1° qu'en Bavière et dans le centre de l'Espagne; à Paris elle est de 0°,3 seulement. En France les maxima de température n'ont rien présenté d'exceptionnel : le maximum a été de 28°,1 à Paris (Saint-Maur), de 28°,7 à Saint-Martin-de-Hinx, de 31°,0 à Clermont-Ferrand, de 31°,6 à Perpignan, 31°,8 à Marseille, 32°,4 à Lyon et 33°,8 à Toulouse.

Quant à la pluie, elle a été faible en somme, et plus faible que dans les trois années précédentes; elle n'atteint 100^{mm} que dans quelques points isolés des régions de l'Est, du Centre et tout le long des Pyrénées. Le maximum s'observe, comme le mois précédent, dans les Pyrénées : à Saint-Jean-Pied-de-Port, on recueille 231^{mm} d'eau et 289^{mm} au Pic du Midi. Quant au minimum, il se trouve sur les côtes de Provence, où il ne tombe pas d'eau du tout en plusieurs points et où il tombe moins de 10^{mm} sur une grande étendue. Le nombre des jours de pluie est très variable, comme cela est naturel pour un mois où les pluies ont eu surtout une origine orageuse; nul en quelques points sur les bords de la Méditerranée, il est de 2 à Montpellier, 3 à Marseille, 4 à Avignon, 5 à Perpignan et Nice et monte à 12 à Paris, 13 au Pic du Midi, 14 à Belfort, 15 à Lyon, 16 à Brest, 17 à Clermont-Ferrand et Tarbes, 21 à Saint-Martin-de-Hinx et 26 au sommet du Puy-de-Dôme.

Juillet.

La période de beau temps qui avait commencé le 24 juin continue dans les cinq premiers jours de juillet. Tandis que les basses pressions sont très loin, vers l'Islande ou le nord de la Norvège, les hautes pressions règnent d'une façon permanente vers les Açores et envoient fréquemment un prolongement jusque sur la France. Un de ces prolongements, sous forme de maximum secondaire, passe sur la France le 3 et le 4, et sur l'Europe centrale le 5, où il disparaît. Dans ces conditions, les vents sont faibles et soufflent généralement de terre, le temps est très beau et la température s'élève rapidement; elle atteint 35°,6 le 5 à Paris (Saint-Maur).

Le soir du 5, un changement de régime se manifeste : sous l'influence de la température élevée et d'une dépression qui s'approche des Iles Britanniques, des orages éclatent dans l'Ouest et le Nord; le 6, la dépression traverse les Iles Britanniques, puis gagne la Scandinavie, tandis que les hautes pressions reparaissent dans le sud de la France; le vent tourne à l'Ouest, les orages s'étendent le 6 sur toute la France, sauf le Sud-Est, se localisent principalement le 8 dans l'Est, le bassin du Rhône et la partie supérieure de celui de la Garonne et cessent enfin presque complètement le 9. Des pluies d'orage tombent presque chaque jour jusqu'au 10, dans toutes les régions, sauf le Centre et les Cévennes, qui ne reçoivent presque rien, et le Roussillon et la côte de Nice, qui sont complètement épargnés.

Du 10 au 19, recommence une période de beau temps; les hautes pressions des Açores se prolongent de nouveau jusque sur l'Europe; un maximum secondaire existe sur la France du 10 au 14; un instant, le 15 et le 16, la France se trouve au contraire entre deux maxima relatifs, et des orages éclatent partout, mais en n'amenant que des pluies très faibles, et encore presque seulement dans le Centre; puis un nouveau maximum barométrique traverse la France, passe sur l'Allemagne du Sud le 18, et disparaît le 19 dans la vallée du Danube. Comme dans les premiers jours du mois, le vent est alors surtout de l'Est, mais très faible, le temps beau et la température remonte très haut (37°,8 le 15 et 38°,4 le 19 à Saint-Maur).

Du 19 au 21, comme cela s'était déjà produit le 6, sous la double influence des fortes chaleurs et d'une dépression peu profonde, mais étendue, qui passe dans le nord de la France, les orages recommencent et amènent le 20 et le 21 dans toutes nos régions, sauf les côtes de la Méditerranée et dans la partie supérieure du bassin de la Garonne, des pluies abondantes, qui forment dans le Centre le groupe le plus important du mois.

Le 21 commence une période toute différente, qui dure jusqu'à la fin du mois :

les hautes pressions restent généralement au sud-ouest de la France, tandis que des dépressions passent sur les Iles Britanniques. Une même, de dimensions très restreintes et accompagnée d'orages, atteint directement Paris le 26 dans la soirée. Un seul jour, le 28, un centre de hautes pressions traverse la France se dirigeant vers l'Est; sauf cette interruption momentanée, le régime des vents dans les dix derniers jours du mois est franchement de l'Ouest, la température baisse beaucoup et des pluies orageuses tombent au nord du Plateau central, surtout du 25 au 27; dans tout l'Est, le Nord, la partie inférieure du bassin de la Seine, la Bretagne et le bassin de la Sarthe, ce sont ces trois jours qui fournissent de beaucoup la plus grande partie de la pluie recueillie dans le mois.

La carte des pressions moyennes présente tous les caractères normaux du régime d'été : maximum sur l'Atlantique qui se prolonge, par le golfe de Gascogne et la France, jusque sur l'Europe centrale; au Sud, un minimum relatif sur l'Espagne et un minimum plus important qui commence vers le Sahara; au Nord, pression décroissant beaucoup plus vite, avec isobares dirigées sensiblement de l'Ouest à l'Est.

C'est par la température que le mois de juillet 1881 présente un caractère tout à fait exceptionnel : sous l'influence du beau temps qui a régné en France dans les vingt premiers jours du mois, et grâce à la suppression complète des vents de mer, produite par la position, sur notre pays même ou à l'Est, d'un centre de pression maximum, la température s'est élevée considérablement; aussi la moyenne est-elle extrêmement haute, malgré la période relativement froide des dix derniers jours. Déjà dans tout l'ouest de l'Allemagne, l'excès de la température moyenne de juillet 1881 sur la normale dépasse 1°; il atteint 2° sur les rives du Rhin, et dépasse ce chiffre en Suisse, dans la plus grande partie de la France (2°,2 à Paris) et dans la moitié septentrionale de l'Italie. Un excès analogue a été observé dans le sud de l'Angleterre, tandis qu'en Écosse, au contraire, la température est notablement inférieure à la normale.

Ce qu'il y a de plus remarquable en ce mois, ce n'est pas tant encore l'élévation relative de la température moyenne que la valeur des maxima absolus qui ont été observés. Comme nous l'avons indiqué plus haut, on peut considérer en France trois périodes principales de chaleur, qui se terminent respectivement le 5, le 15 et le 19, et sont séparées par des orages qui éclatent ordinairement aussitôt après le maximum de la température. La première période a fourni les plus grandes chaleurs de tout le mois dans une partie du Centre et de l'Est (maxima du 5 : à Nancy, 36°,6; à Lyon, 37°,1; à Moulins, 41°,8); la seconde a donné les maxima absolus surtout dans l'Ouest et en Normandie, où cependant, dans quelques stations, les maxima n'ont fait qu'atteindre exactement ceux du 5 (maxima du 15 : la Sauve, près de Bordeaux), 38°,6; Nantes, 38°,7; Rouen, 39°,0; Angers, 39°,5; Loches, 39°,6). C'est également le 15 que des maxima tout à fait

exceptionnels ont été signalés dans le sud de l'Angleterre, dans toute la région située au sud-est d'une ligne menée de Barnstaple (Devonshire) à Peterborough (Northamptonshire). A Londres, M. Symons a noté une température de 35°,0, la plus élevée de toute la série d'observations commencée en 1858. La plus haute de toutes les températures observées en Angleterre ce jour-là a été 38°,3 à Alton (Hants), dans des conditions qui paraissent bonnes. Enfin, pendant la troisième période, le 18 et surtout le 19, les maxima absolus ont atteint et même dépassé en France et dans les pays limitrophes, dans grand nombre de stations, ceux des deux périodes précédentes (maxima absolus : le 18, à Bordeaux, 39°,1; à Toulouse, 40°,5; le 19, à Bruxelles, 35°,2; Genève, 35°,9; Saint-Martin-de-Hinx, 35°,7; Clermont-Ferrand et Besançon, 37°,0; Cempuis, 38°,0; Paris (Saint-Maur), 38°,4; Cluny, 39°,7; Chaumont, 39°,8). Le maximum de Paris, 38°,4, vérifié au thermomètre-fronde, est sinon la température la plus élevée qui ait jamais été éprouvée en ce lieu, ce que l'on ne peut garantir à cause des imperfections des observations anciennes, au moins la plus haute qui ait été constatée d'une manière certaine.

Quant à la hauteur de pluie relevée en juillet, elle est généralement faible en France et inférieure à la normale. Dans le Sud-Est, on remarque (carte n° 31) toute une région dans laquelle il est tombé moins de 25^{mm} d'eau. Il est tombé plus de 50^{mm} à l'embouchure de l'Adour, dans quelques points du Plateau central, du Jura, de la Bretagne, de la Normandie, le long du cours moyen de la Loire, et dans une grande partie des bassins de la Seine, de la Meuse et de la Moselle. Le maximum absolu, 110^{mm}, est à Avesnes (Nord). Il n'y a eu aucun jour de pluie dans une grande partie du Roussillon, du bassin de l'Aude, de la Provence, et sur toute la côte de Marseille à Nice. Le plus grand nombre de jours de pluie, 11, a été relevé en quelques points de la Normandie, de l'Est et du Nord.

Août.

Le temps conserve, dans les deux premiers jours du mois d'août, sensiblement les mêmes caractères que dans la dernière période de juillet : basses pressions au nord-est de la France, hautes pressions très éloignées vers l'Amérique; vents de la région Ouest, orages et pluie sur toutes les côtes de la Manche, dans le Nord et l'Est; beau temps dans le reste de la France.

Le 3 commence une période de beau temps qui se termine le 8 : à côté du centre de hautes pressions qui existe presque sans interruption sur les Açores, un autre se montre sur la France et l'Allemagne du 3 au 8, et le temps est beau partout.

Le 9, apparaît sur la mer du Nord une dépression qui se fixe le lendemain sur

le sud de la Norvège où elle persiste jusqu'au 15. Les pluies commencent à tomber abondamment dans le Nord et sur les côtes de la Manche; elles s'étendent au bassin de la Seine, mais y restent faibles. Depuis cette époque jusqu'à la fin du mois, une série de bourrasques, voyageant de l'Ouest à l'Est, traverse les Iles Britanniques; des dépressions secondaires atteignent même directement la Manche et le nord de la France, comme par exemple le 16 et le 17. La pluie est alors presque continue jusqu'à la fin du mois, dans la région du Nord et sur les côtes de la Manche depuis le 9, en Bretagne depuis le 15; les journées qui fournissent le plus fort total sont celles du 16 et du 17. Dans le bassin de la Seine et dans l'Est, les pluies sont fréquentes, mais moins abondantes, sauf encore le 16 et le 17; il en est de même dans le bassin de la Loire, où les pluies sont moins abondantes encore, mais présentent une répartition analogue.

La région méditerranéenne est complètement en dehors de ce régime; dans cette région les pluies sont produites presque exclusivement par une dépression qui se forme le 27 sur les côtes orientales de l'Espagne, et passe le 28 sur le golfe de Gênes. Sous l'influence de cette dépression, des pluies tombent le 27 et le 28 sur le Roussillon, l'Hérault, le versant méridional des Cévennes, la Provence et la côte de Nice. Dans toute cette région ce groupe de pluies est le seul du mois. La même dépression étend du reste plus loin son influence et amène dans le bassin de l'Adour une grande partie de celui de la Garonne et dans tout le bassin du Rhône et de la Saône des pluies importantes qui s'ajoutent à celles que nous avons signalées plus haut. En poursuivant sa marche vers l'Est, cette dépression a amené une tempête de la plus grande violence et des pluies considérables dans le Tyrol, la Bavière, l'Autriche, la Hongrie. Il est à remarquer qu'il y avait alors deux dépressions, l'une au sud de la France, l'autre dans le nord de l'Allemagne, et que les pluies sont tombées surtout, comme cela arrive presque toujours, dans la région comprise entre ces deux dépressions. Les pluies versées dans le Midi par cette dépression méditerranéenne ont été considérables en quelques localités : elles dépassent généralement 50^{mm} dans toute la région du Jura et des Alpes, et 100^{mm} dans la plupart des stations du département de Vaucluse (Avignon, 120^{mm}; Bollène, 124^{mm}; Rognes, 134^{mm}; Pertuis, 135^{mm}; Malaucène, 136^{mm}).

Sur la carte de la pression moyenne (carte n° 8), le maximum de pression de l'Atlantique, qui a séjourné presque constamment vers les Açores, est bien accusé, et se prolonge comme d'ordinaire jusque dans la France centrale. Mais, au Nord, les isobares sont plus serrées et la pression décroît plus rapidement qu'il n'est habituel au mois d'août, ce qui tient aux nombreuses bourrasques qui ont passé par ces régions depuis le 9. Le vent des régions Ouest a été très dominant pendant ce mois.

La grande fréquence des vents marins relativement froids et le temps qui a été

généralement pluvieux ou couvert dans les contrées qui bordent la mer du Nord et la Manche, suffisent à expliquer pourquoi le mois d'août 1881 a été généralement très froid dans ces régions. Dans une grande partie des Iles Britanniques, la température moyenne est inférieure à la normale de plus de 2°; l'écart dans le même sens est environ de 1°,5 sur toutes les côtes allemandes et dans les Pays-Bas; à Paris il est encore de 1°,1, mais va en diminuant rapidement quand on descend vers le Sud, dans les régions que n'ont pas atteintes les bourrasques. La température est normale sur une ligne menée de Bâle à l'embouchure de la Gironde, et est supérieure à la normale au sud de cette ligne, c'est-à-dire dans toute la partie méridionale de la France, l'Italie, la péninsule ibérique et l'Algérie. On comprend de même que les maxima absolus du mois aient été peu élevés dans tout le nord de la France; à Paris, le thermomètre n'a pas dépassé 31°,5; dans le Centre et le Sud, au contraire, les maxima, sans atteindre ceux de juillet, s'en sont quelquefois beaucoup rapprochés (Lyon, 35°,9; Clermont-Ferrand et Toulouse, 36°,4; Avignon, 36°,8; Montpellier, 37°,4).

On voit sur la carte des pluies (carte n° 32) qu'il est tombé moins de 25^{mm} d'eau tout le long de nos côtes méditerranéennes et moins de 50 dans la plus grande partie des bassins de la Loire et de la Garonne. Il tombe au contraire plus de 100^{mm} en Bretagne, en Normandie, dans la partie inférieure des bassins de la Seine et de la Meuse, sur la rive gauche de la Saône et du Rhône et dans quelques stations à l'embouchure de l'Adour; enfin des maxima de plus de 200^{mm} se montrent en France, sur le Jura et le massif du mont Blanc. Le maximum absolu, pour notre pays, a été observé dans le massif du mont Blanc (Chamonix, 222^{mm}; Thônes, 226^{mm}; Mégève, 227^{mm}).

Quant au nombre de jours de pluie, le minimum, 1 à 2 jours, se présente sur les côtes de la Méditerranée, et le maximum dans le département du Pas-de-Calais, où il atteint 22.

Septembre.

Le temps a été généralement très variable en France pendant le mois de septembre, de façon qu'il est assez difficile de le diviser en périodes nettes et de quelque durée, dans lesquelles les caractères météorologiques soient restés à peu près les mêmes.

Dans les trois premiers jours du mois, la pression est haute sur le nord-ouest ou le nord de l'Europe, et basse au contraire dans le Centre, en Allemagne. Les vents soufflent du Nord-Ouest au Nord-Est dans tout notre pays; la température est basse et la pluie tombe partout, sauf sur les côtes, de Cherbourg à l'Adour et de Perpignan à Toulon. Les pluies sont surtout abondantes dans l'Est, sur les Alpes, la côte de Nice, et bien plus encore en Suisse et dans le centre de l'Eu-

rope, région qui se trouvait, le 1er, comprise entre deux dépressions, l'une sur le Danemark et l'autre dans le golfe de Gênes.

Après une interruption momentanée dans la pluie, le 4, la France éprouve, du 5 au 12, les effets d'une série de dépressions qui passent soit sur les Iles Britanniques, soit sur la Manche, se dirigeant vers le nord de l'Allemagne, où la pression reste basse dans tout cet intervalle. Les vents soufflent alors des régions ouest et les pluies sont générales, peu intenses à un moment donné, mais de très longue durée, ce qui fait que la quantité totale d'eau reçue par le sol pendant cette période est très grande dans la moitié septentrionale de la France. Elle est faible au contraire dans le bassin de la Garonne et très faible dans ceux de l'Aude et de l'Hérault.

Du 12 au 17, la pression est généralement basse dans l'est de l'Allemagne et le sud de la presqu'île scandinave, et assez élevée en France, où le baromètre ne présente pas de variations importantes; les vents tournent au Nord, la température baisse et la pluie cesse complètement ou devient tout à fait insignifiante dans notre pays.

Du 18 au 23 recommence une période de temps troublé : une première dépression, qui ne se manifeste guère dans les isobares que par une forte inflexion, exerce son influence dans la moitié septentrionale de la France et amène des orages et de la pluie, mais presque exclusivement sur les côtes de la Manche. Le 20, une dépression beaucoup plus importante aborde l'Irlande, puis traverse les Iles Britanniques, la Hollande et va s'éteindre, le 23, dans l'Europe centrale, en même temps qu'une dépression secondaire se forme dans le sud de la France et va se réunir à la première après avoir passé par le golfe de Gênes et la haute Italie. Sous l'influence de ces deux dépressions, des orages éclatent le 21 et des pluies, tombent sur toute la France du 20 au 23, et principalement le 21. Les pluies, relativement faibles sur les côtes de l'Océan, deviennent considérables dans le Centre, l'Est et le Sud, c'est-à-dire dans les régions qui ont été comprises entre les deux dépressions ou traversées directement par la dépression méridionale. Il tombe ainsi plus de 100^{mm} en deux ou trois jours dans quelques stations situées vers l'embouchure de l'Adour et dans la région montagneuse du Centre, et plus de 50^{mm} dans presque tout l'Est, les parties supérieures et moyennes des bassins de la Seine, de la Loire, de la Garonne, le bassin de la Saône et une partie de celui du Rhône.

Après le passage de ces dépressions le temps redevient meilleur jusqu'à la fin du mois : les basses pressions restent très loin au Nord vers l'Islande; les hautes pressions règnent sans interruption sur l'Europe centrale ou la Russie, et même, du 26 au 28, un deuxième centre de hautes pressions se montre sur la France ou la Manche. Les vents soufflent le plus fréquemment des régions Est, la température baisse assez rapidement et le ciel s'éclaircit. La pluie cesse alors dans toute

la France, sauf sur la côte méditerranéenne, de Toulon à Nice, où des orages et des pluies sont amenés, ainsi qu'en Corse, par une dépression secondaire qui se forme dans le Sud-Est, sur la Méditerranée.

La carte moyenne de la pression ne présente pas de caractères bien nets, ce qui tient aux alternatives fréquentes de haute et de basse pression qui se sont produites sur les mêmes pays. Il y a deux maxima peu importants, l'un vers Madère, l'autre en Finlande, qui sont annoncés sur notre carte par les deux isobares de 763^{mm}; un minimum existe vers le Groenland, bien en dehors des limites de la région que nous étudions; un autre minimum, mais peu profond, se montre sur la Méditerranée, au sud du golfe de Gênes.

La prédominance des vents du Nord et la fréquence du temps couvert et pluvieux ont maintenu la température de septembre 1881, pour la France et les pays voisins, notablement au-dessous de sa valeur normale.

La carte des températures moyennes présente déjà tout le caractère de l'automne, sauf en Espagne et en Algérie; à latitude égale, la terre et la mer ont même température.

L'écart à la normale varie de $-1°,5$ à $-2°$ sur la plus grande partie de l'Allemagne; à Paris il est de $-1°,1$ et va en diminuant vers le sud de la France jusqu'à $-0°,5$ environ. Ce qu'il y a de particulièrement remarquable, ce n'est pas tant l'abaissement de la température moyenne que le chiffre très peu élevé qu'ont atteint les maxima dans la moitié septentrionale de notre pays. Le maximum absolu de tout le mois est seulement en effet de $29°,5$ à Clermont-Ferrand, $26°,6$ à Nantes, $26°,1$ à Lyon, $25°,0$ à Nancy et $25°,4$ à Paris.

Sauf dans la région méditerranéenne, dans une petite partie du bassin de la Loire et le long de la Gironde, la hauteur de pluie dépasse partout 50^{mm}; on a relevé plus de 100^{mm} dans le bassin de l'Adour, sur le Plateau central, dans le Nord et l'Est, et sur la plus grande partie du bassin de la Seine, de la Saône et du cours moyen du Rhône. Le maximum absolu se présente au fond du golfe de Gascogne.

Le nombre de jours de pluie, qui varie seulement de 2 à 4 sur la côte de la Méditerranée, dépasse en moyenne 10 dans presque toute la France, et atteint 17 ou 18 à l'embouchure de l'Adour, dans le Jura, et 23 ou 24 dans quelques points de l'Est et des départements du Nord et du Pas-de-Calais.

Octobre.

Le mois d'octobre peut se diviser d'une manière assez nette en cinq périodes, pendant lesquelles se sont succédé alternativement le régime de vents de l'Est ou du Nord avec beau temps et température basse, et le régime de vents de l'Ouest avec temps pluvieux.

Du 1er au 7 octobre continue la période de temps froid et beau qui avait commencé vers le 23 septembre. Deux centres de hautes pressions séjournent pendant cette période, l'un sur la Scandinavie ou la Finlande, l'autre sur les États-Unis ou les Açores, tandis que les basses pressions restent cantonnées sur le Groenland. Les vents soufflent partout en France d'entre Nord et Est; le temps est beau et froid et les minima descendent très bas pour la saison, surtout dans l'Est et le Centre; les minima les plus bas de cette période se sont produits le 6 dans ces deux régions (— 3°,9, Bar-sur-Seine; — 4°,0, Belfort; — 5°,6, Commercy et Clermont-Ferrand; — 8°,5, Varzy); ces minima sont, dans un certain nombre de stations, surtout celles de l'Est, les minima absolus de tout le mois.

Le 8, un changement de régime se prépare : les hautes pressions de la Finlande descendent vers la mer Noire, puis passent au nord de la Caspienne et s'éloignent sur le Turkestan et la Sibérie; en même temps, les basses pressions s'avancent du Groenland sur l'Islande et s'établissent le 9 en Scandinavie; elles s'y creusent beaucoup et le baromètre descend à 723mm à Fanœ, le 14 à 6h du soir; puis elles s'éloignent le 16 par le golfe de Bothnie et s'y comblent sur place. Sous l'influence combinée de ces basses pressions et des hautes pressions qui règnent dans les parages des Açores, le vent tourne d'abord au Nord-Ouest, puis à l'Ouest et au Sud-Ouest sur les côtes de la Manche et de l'Océan, et la pluie tombe presque tous les jours du 8 au 15 sur la France, la région méditerranéenne exceptée; de ce côté, il ne pleut guère que le 8 et le 9 sous l'action d'un petit mouvement secondaire qui paraît exister sur le golfe de Lion.

Le 16, tandis que les basses pressions disparaissent vers la Finlande, les hautes pressions remontent du sud-ouest de l'Espagne sur la France, passent en Hollande le 17, et s'établissent le jour suivant sur la Scandinavie, où elles resteront jusqu'au 25. Du 16 au 20, les minima barométriques sont très loin au large sur l'Atlantique, et la France est sous l'influence directe des hautes pressions du Nord, qui ramènent dans notre pays le régime des vents d'Est avec temps sec et température basse. Pendant cette période, les cartes quotidiennes du matin montrent l'existence d'un centre de froid sur la France; la température y est plus basse que dans les contrées voisines, et les minima descendent dans le Centre au-dessous de ceux qui avaient été notés dans la première période froide (— 2°,2, Lyon; — 2°,7, Saint-Maur; — 3°,0, Beauvais, Blois, Moulins; — 6°,0, Clermont-Ferrand).

Le 20, une dépression importante que nous avons signalée au large sur l'Atlantique se rapproche beaucoup de l'Irlande, et reste stationnaire à l'ouest des Iles Britanniques et de la Manche jusqu'au 25, jour où elle se comble sur place. Pendant ces 6 jours, l'appel d'air produit par cette dépression détermine en France des vents de la région Sud, et principalement du Sud-Est; la température remonte alors et les pluies sont générales sur les versants de la mer du Nord, de la Manche et de l'Océan du 20 ou 25; la pluie gagne même les côtes de la Méditerranée

surtout dans les premiers jours de la période, du 20 au 23, où le baromètre descend le plus bas sur l'ouest de la France et où l'appel d'air vers le Nord-Ouest s'étend jusque sur les régions méditerranéennes. Tandis que les pluies de la première période, amenées par les vents d'Ouest, forment le groupe le plus important du mois dans la Bretagne, sur la rive droite de la Loire, dans le bassin de la Seine, dans le Nord et l'Est, ce sont au contraire les pluies de cette période, du 20 au 25, amenées par les vents de Sud-Est, qui sont les plus fortes sur la rive gauche de la Loire, dans les bassins de la Garonne, de l'Adour, dans tout le bassin du Rhône et de la Saône et sur les Cévennes.

A partir du 25, les hautes pressions qui, dans la période précédente, avaient séjourné sur la Scandinavie, se déplacent vers l'Ouest et gagnent l'Islande; elles descendent même le 29 et le 30 sur les Iles Britanniques, puis s'éloignent de nouveau le 31 vers la Finlande; pendant ce temps des dépressions existent au contraire sur la Méditerranée. Le vent revient alors au Nord-Est ou au Nord sur la France et la pluie cesse de nouveau, sauf dans le bassin de l'Adour, le long des Pyrénées et dans le bassin du Rhône, où l'on observe du 27 au 29 un petit groupe de pluies qui se rattache à une dépression qui part le 27 du golfe de Gascogne, longe les Pyrénées et parvient sur la Méditerranée. Dans cette dernière période, le froid reprend de nouveau et atteint son maximum le 31, jour où, dans le Centre et surtout dans le Sud, les minima descendent plus bas que dans les deux périodes de froid précédentes (minima du 31 : — 2°,7 Saint-Maur; — 2°,6 Nantes; — 2°,0 La Sauve; — 3°,0 Agen; — 3°,6 Saint-Martin-de-Hinx; — 6°,0 Bourges; — 2°,1 Foix; — 1°,2 Toulouse).

Les hautes pressions qui ont régné dans le Nord, vers la Scandinavie ou l'Islande, pendant tout le mois, sauf l'interruption du 8 au 16, manifestent leur influence sur la carte de la pression moyenne (carte n° 10) par un maximum situé au Nord, où l'isobare de 763^{mm} couvre les Iles Britanniques, la mer du Nord, la Scandinavie et la Baltique; un autre maximum se montre au Sud-Ouest vers Madère, et, au contraire, un minimum assez important couvre la Méditerranée et est le plus profond vers le golfe de Gênes (758^{mm}, Gênes et Livourne). En France, le vent souffle du Nord et du Nord-Est et n'incline au Nord-Ouest que vers Toulouse et Perpignan, où cette direction est déterminée par la dépression méditerranéenne.

La carte des températures (carte n° 22) est très intéressante et appartient tout à fait au régime d'hiver, ce qui est assez rare en octobre, mais s'explique aisément par la prédominance du vent de Nord-Est et les trois périodes de froid successives que nous avons signalées plus haut. Nous avons déjà indiqué les minima principaux relevés pendant ce mois exceptionnel; quant à la température moyenne, elle est partout très inférieure à la normale; en Angleterre, la différence dépasse généralement 2°; cette différence varie de 3°,5 à 4°,5 en Allemagne;

elle est de 3° dans les Pays-Bas et en Suisse. A Paris, l'écart entre la normale et la température d'octobre 1881 est de — 3°,2, et ce mois est celui qui donne la plus basse moyenne d'octobre, au moins depuis 1817, et probablement depuis le commencement du siècle. La différence va en diminuant dans le Sud; à Saint-Martin-de-Hinx, elle n'est plus que de — 2°,7, et descend à — 1°,5 dans le centre de l'Espagne, et à — 1°,0 dans le Portugal; dans le centre et le sud de l'Italie, l'écart à la normale est généralement inférieur à — 1°; en Algérie enfin, la température est normale ou même légèrement supérieure à la normale.

Le nombre des jours de gelée a été très grand en France pendant le mois d'octobre; on en compte 7 à Nantes, Bar-sur-Seine et Nancy; 8 à Paris (Saint-Maur); 9 à Beauvais, Commercy, Mirecourt et Belfort; 13 à Clermont-Ferrand; 15 à Varzy (Nièvre) et Lyon (Saint-Genis).

Quant à la pluie, elle est généralement assez faible : il tombe moins de 50^{mm} en Roussillon, en Provence et dans une grande partie des bassins de la Seine et de la Loire. On ne relève plus de 100^{mm} que dans le Morvan, une petite partie du bassin de l'Adour, les Cévennes, le cours moyen du Rhône, la région des Alpes et du Jura et la côte de Nice; dans ces dernières régions, ainsi qu'en Italie et en Algérie, où la hauteur d'eau tombée est très grande, les pluies proviennent des dépressions méditerranéennes que nous avons signalées. En France, abstraction faite de quelques maxima tout à fait locaux, le maximum principal a été observé en Savoie.

Le nombre des jours de pluie est compris en moyenne entre 10 et 14 dans presque toute la France, sauf dans le Roussillon et la Provence où il varie de 6 à 9 ou 10; dans quelques stations de la Normandie, où les pluies ont été surtout très fréquentes plutôt qu'abondantes, on relève jusqu'à 20 jours de pluie.

Novembre.

Le mois de novembre est extrêmement remarquable par l'absence complète de bourrasques ayant atteint directement soit la France, soit l'Europe centrale; pendant tout ce mois les centres des dépressions passent au nord de l'Ecosse ou bien, par exception, dans la Méditerranée.

Du 1er au 3, les hautes pressions règnent en Russie et une dépression importante se montre au nord-ouest de l'Irlande, où elle séjourne jusqu'au 5, puis se dirige vers la Scandinavie. Le vent souffle du Sud-Est au Sud-Ouest sur nos côtes de la Manche et de l'Océan, du Nord sur celles de la Méditerranée, et quelques pluies peu abondantes tombent dans la moitié septentrionale de la France. Le froid signalé dans les derniers jours d'octobre cesse aussitôt; le thermomètre, qui tombait encore à — 4°,8 à Paris dans la nuit du 31 octobre au

1er novembre, ne descend plus qu'à — 0°,7 le 2, et se maintient constamment au-dessus de 0° dans le reste du mois.

Le 4 novembre, les hautes pressions de Russie descendent sur la Pologne, puis sur l'Autriche, et à partir de ce moment jusqu'au 21 elles ne quittent plus l'Europe centrale, où elles oscillent lentement de la France à la Russie; le baromètre est bas, au contraire, dans le nord des Iles Britanniques, la Scandinavie et le nord de la Russie. Dans cette période, le vent souffle du Sud sur le versant océanien de la France; du Nord, sur les côtes de la Méditerranée; le temps est très chaud, et il ne tombe de pluie nulle part, sauf du 16 au 18, où une dépression très profonde, qui passe au nord des Iles Britanniques, amène un instant des vents de Sud-Ouest très forts sur l'Océan et la Manche, et occasionne des pluies, peu importantes du reste, sur la partie de la France située au nord du Plateau central.

Du 21 à la fin du mois, les hautes pressions, sans quitter l'Europe, s'éloignent un peu vers l'Est, sur la Roumanie et la Pologne, ou vers le Sud, en Espagne, en Algérie et en Italie. Le centre des dépressions se rapproche un peu de la France; une première passe au nord de l'Écosse le 21 et aborde les côtes de la Norvège le 22; une seconde, beaucoup plus importante, passe au nord de l'Irlande et de l'Écosse le 27 (Hébrides, 706mm le 27) et parvient le 29 en Norvège; sous l'influence de ces deux dépressions, le vent tourne franchement au Sud-Ouest et devient très fort en France, et de fortes pluies sont relevées du 21 au 24 et surtout du 25 au 28 dans les bassins de la Garonne, de la Loire, de la Seine, de la Saône et dans l'Est. L'appel d'air produit par la bourrasque du 27 se fait sentir jusque sur la région méditerranéenne, en Provence et sur la côte de Nice, où les vents tournent au Sud; le temps se met alors à la pluie dans ces régions, et la pluie y est prolongée jusqu'à la fin du mois sous l'influence d'une petite dépression secondaire qui se forme le 28 sur la Méditerranée au sud-est de Toulon, et se comble presque sur place dans la journée du 29.

La persistance des hautes pressions sur l'Europe centrale et le passage des bourrasques au nord-ouest et au nord des Iles Britanniques se manifestent de la manière la plus nette sur la carte de la pression moyenne (carte n° 11) : un centre de hautes pressions (770mm) se montre dans le sud de l'Autriche; la pression moyenne décroît avec une rapidité extraordinaire vers le Nord-Ouest, et tombe au-dessous de 750mm au nord de l'Écosse. Parmi toutes les cartes de pression moyenne faites depuis que nous publions chaque année cette Revue, une seule présente des caractères analogues : c'est celle de février 1880; mais la diminution de pression du Sud-Est au Nord-Ouest y est moins rapide qu'en novembre 1881.

Sous l'influence des vents de la région Sud qui ont régné pendant tout ce mois sur la plus grande partie de l'Europe et qui sont une conséquence de la

répartition des pressions, la température de novembre est très élevée, et offre ainsi un contraste complet avec celle du mois précédent. L'excès sur la normale est de 1°,5 à 2°,5 en Allemagne, de plus de 2° en Suisse et dans les Pays-Bas, de 3° et même davantage en Angleterre. A Paris, l'excès est de 2°,6, et il dépasse 2°,5 dans presque toute la France. L'excès diminue en Espagne du Nord au Sud, et la température devient normale dans le sud de l'Espagne et le centre de l'Italie; elle est, au contraire, inférieure à la normale dans le sud de l'Italie et en Sicile. Le nombre de jours de gelée est très faible en France dans ce mois; sauf dans les stations élevées du Centre et de l'Est, il ne gèle guère, en effet, que le 1er et le 2, comme nous l'avons indiqué plus haut pour Paris.

Une conséquence assez curieuse de la température basse d'octobre et de la température élevée de novembre est que ce dernier mois donne, dans un grand nombre de stations françaises, une moyenne plus élevée que celui qui le précède; ce phénomène ne se présente que très rarement, car la chute de la température d'un mois à l'autre est la plus rapide à cette époque de l'année. La température moyenne de novembre dépasse ainsi celle d'octobre dans toute la région située au nord d'une ligne passant par l'embouchure de l'Adour, Toulouse, les Cévennes et Valence.

Quant à la quantité de pluie, elle est généralement, dans notre pays, inférieure à la normale; dans une grande partie du Centre et du Sud, il tombe moins de 25mm d'eau; il tombe plus de 50mm seulement sur les côtes de l'Océan, dans la partie inférieure des bassins de la Loire et de la Seine, sur le Jura, les Cévennes et la côte de Nice. Les deux points où il tombe le plus d'eau sont d'une part la pointe de Bretagne (plus de 200mm en deux stations), et de l'autre la côte de Nice; ce dernier groupe de pluie se rattache à un maximum qui couvre tout le fond du golfe de Gênes, et est dû aux fortes pluies des derniers jours du mois.

Le nombre de jours de pluie varie de 3 à 8 dans la plus grande partie de la France; il tombe à 1 ou 2 seulement sur le littoral de la Méditerranée entre l'embouchure du Rhône et la frontière d'Espagne et s'élève au contraire à 16 ou 18 à la pointe de Bretagne.

Décembre.

Le mois de décembre peut se diviser en trois périodes assez nettes qui s'étendent, l'une du 1er au 17, la seconde du 17 au 22, et la dernière qui comprend les derniers jours du mois, depuis le 22.

Dans les sept premiers jours du mois, la pression est haute sur toute l'Europe : le centre des hautes pressions, après avoir séjourné dans le Sud-Ouest de la Russie, descend les 5, 6 et 7 sur l'Europe centrale, et se scinde en deux maxima

distincts dont l'un disparaît par le sud-ouest de l'Espagne, tandis que l'autre remonte, le 8, sur la Russie, où il demeure sans interruption jusqu'au 22. Les bourrasques passent d'abord au nord des Iles Britanniques, sans faire sentir leur influence jusqu'à nous; le 10 et le 11, une dépression passe par la Manche et le Pas-de-Calais, puis remonte par la mer du Nord; en même temps, une autre dépression couvre toute la Méditerranée, de l'Espagne à l'Italie. Jusqu'au 17, les vents soufflent généralement entre Sud et Est sur le versant océanien de la France; la température est voisine de la normale, plutôt un peu inférieure, le temps couvert, et il tombe des pluies fréquentes, mais peu abondantes. Sur les côtes méditerranéennes le vent est du Nord et il ne pleut pas, sauf du 9 au 11 où, sous l'influence des deux dépressions de la Méditerranée et du Pas-de-Calais, le vent tourne au Sud et, comme cela se produit normalement en pareil cas, la pluie tombe assez abondante dans le bassin de la Garonne et très forte dans les Cévennes et sur nos côtes de la Méditerranée (Hyères 100^{mm}, Toulon 114^{mm}).

Le 17, une dépression profonde aborde le nord des Iles Britanniques, arrive le lendemain sur le Danemark et le sud de la Norvège (Skudesnoess 721^{mm}) puis s'éloigne par la Norvège, elle est suivie presque immédiatement d'une seconde qui traverse l'Angleterre le 20, passe en Allemagne le 21 et s'éloigne ensuite le 22 par la Russie. Sous l'influence de ces deux dépressions, le vent tourne du Sud à l'Ouest sur la plus grande partie de la France et souffle en tempête surtout le 18 sur la Manche et l'Océan; la température s'élève et des pluies tombent du 17 au 23 sur le versant océanien, le Centre, le Nord et l'Est; ces pluies acquièrent surtout de l'importance dans le bassin de l'Adour et une partie de celui de la Garonne. Les pluies s'étendent même aux côtes de la Méditerranée le 22 et le 23, sous l'influence d'une petite dépression secondaire qui se forme dans le golfe de Gênes.

Le 22, un changement complet se produit : une aire de hautes pressions, qui se montrait depuis le 18 au sud de l'Espagne, remonte et s'établit le 23 en France et dans l'ouest de l'Europe : elle y séjourne jusqu'au 31, jour où elle s'éloigne à l'Est sur la mer Noire. Pendant cette dernière période, le vent passe à l'Est sur la France, le bassin méditerranéen excepté, où il souffle du Nord. La température s'abaisse beaucoup : il gèle chaque jour à Paris du 22 au 31, sauf le 27; le thermomètre descend à $-5°,6$ le 30 et reste constamment au-dessous de zéro les 28 et 29. Les minima tombent très bas dans toute la France ($-3°,5$ Nantes, $-7°,2$ Loches, $-7°,3$ Lyon, $-8°,0$ Nancy, $-9°,0$ Mirecourt, $-9°,2$ Chaumont, $-10°,5$ Clermont-Ferrand) et jusque dans le Midi même ($0°,0$ Perpignan, $-1°,2$ Marseille, $-2°,0$ Nice, $-3°,6$ Draguignan, $-4°,2$ Montpellier, $-5°,0$ Carcassonne, $-5°,5$ Saint-Martin-de-Hinx et Valence, $-6°,1$ Toulouse). En même temps la pluie cesse dans toutes les régions et ne reprend que le 30 et le 31 seulement dans la région méditerranéenne, où l'éloignement progressif des

hautes pressions vers le centre de l'Europe et la Russie ramène le régime des vents pluvieux de l'Est.

La carte de la pression moyenne de décembre offre les plus grandes analogies avec celle du mois précédent; toutefois la décroissance de pression du centre de l'Europe au Nord-Ouest y est moins rapide, et, d'autre part, le minimum de la Méditerranée, normal en hiver, est plus accusé.

Sous le rapport de la température, le mois de décembre 1881 est un peu plus chaud que la normale, d'environ 1° en Allemagne; cet excès diminue à mesure qu'on se rapproche de la France, et change de signe dans notre pays et en Angleterre. A Paris, la température est plus basse que la normale de 0°, 4; la différence augmente dans le Sud et atteint 1° à Saint-Martin-de-Hinx. En Italie et en Espagne, la température est sensiblement égale à la normale, et la dépasse un peu de nouveau en Algérie. Le nombre de jours de gelée, grâce à la dernière période froide qui a marqué le mois de décembre, est assez grand dans notre pays; on en relève en effet 6 à Marseille, 9 à Draguignan, 11 à Carcassonne, 13 à Nantes et Toulouse, 14 à Paris, Sainte-Honorine-du-Fay, Saint-Martin-de-Hinx et Valence, 17 à Montpellier et Le Mans, 19 à la Sauve (près de Bordeaux), Bar-sur-Seine et Nancy, 20 à Foix, Chartres et Mirecourt, 22 à Melun et Périgueux, 23 à Lyon et Belfort, 28 à Clermont-Ferrand et 30 à Grenoble.

Quant à la pluie, elle est inférienre à 50^{mm} dans la plus grande partie des bassins de la Seine, de la Loire et dans l'Est. Elle dépasse 100^{mm} en un certain nombre de points disséminés sur les côtes ou dans les régions montagneuses; le maximum se produit à Biarritz (197^{mm}); des quantités presque égales sont relevées à Coutances (Manche) et au Lézardeau (Finistère). Le nombre de jours de pluie varie de 2 à 6 sur les côtes de la Méditerranée, est généralement voisin de 10 dans le Centre, et s'élève jusqu'à 18 ou 20 en Normandie et en Bretagne.

Résumé de l'année.

Comme les années précédentes, nous donnons quatre cartes de résumés annuels pour la pression barométrique, la température, la hauteur de pluie et le nombre de jours de pluie.

La carte de la pression moyenne en 1881 diffère par certains points de celles des années précédentes et de la carte normale. La pression est supérieure à la normale sur l'Autriche, l'Allemagne, le nord de la France et l'Angleterre. A Londres et à Paris l'excès est faible (de $0^{mm}, 2$ à $0^{mm}, 3$); mais il augmente rapidement dans l'Est, et atteint $0^{mm}, 8$ à Vienne et $1^{mm}, 0$ à Prague. Au contraire, la pression est inférieure à la normale dans le sud de la France, dans la péninsule

ibérique et l'Italie. La différence est seulement de — 0^{mm},3 à San-Fernando et — 0^{mm},4 à Rome ; mais elle atteint — 0^{mm},7 à Madrid et — 0^{mm},9 à Lisbonne et Saint-Martin-de-Hinx.

La température moyenne est généralement inférieure à la normale, sauf en Algérie et en Italie. En France l'écart à la normale est faible (0°,1 ou 0°,2); il augmente beaucoup vers l'Europe centrale, où il dépasse 1° (Bayreuth et Prague — 1°,2; Vienne — 1°,3). A Paris, l'écart à la normale est exactement de — 0°,1 si l'on considère l'année civile; mais, si l'on prenait l'année météorologique, commençant au 1er décembre 1880, on trouverait un excès de 0°,33 sur la normale, le mois de décembre 1880 ayant été extrêmement chaud, tandis qu'au contraire décembre 1881 a été plutôt froid.

Les traits saillants de l'année 1881, sous le rapport de la température, sont, d'une part, la température moyenne extrêmement basse de janvier et de l'autre la température moyenne élevée de juillet; le premier mois a offert à Paris un écart de — 2°,75 à la normale et le second un écart de + 2°,15; la différence entre les températures moyennes de janvier et de juillet a atteint 21°,4, dépassant de 4°,9 sa valeur normale, ce qui a donné à la température de Paris un caractère beaucoup plus continental que d'ordinaire. Notons encore dans cette année les températures exceptionnellement hautes de juillet, dont nous avons parlé plus haut en détail.

La saison froide 1880-1881 présente, grâce aux moyennes élevées de décembre, février et mars, et malgré la basse moyenne de janvier, un caractère beaucoup plus doux que la normale. Le nombre des jours de gelée a été généralement inférieur à ce que l'on observe d'habitude. Nous donnons ici, pour un certain nombre de stations convenablement choisies, le relevé du nombre de jours où le thermomètre est descendu au-dessous de zéro depuis le commencement des gelées, à l'automne de 1880, jusqu'à la fin du printemps de 1881.

	Paris (St-Maur).	Nancy.	Nantes.	Clermont-Ferrand.	Lyon.	St-Martin-de-Hinx.	Toulouse.	Marseille.	Perpignan.
Octobre 1880....	4	6	3	2	2	0	0	0	0
Novembre.....	9	14	8	15	4	4	3	1	0
Décembre.....	2	7	0	3	2	0	1	0	0
Janvier 1881.....	22	26	25	27	28	14	14	7	4
Février.....	7	11	4	12	14	1	1	2	0
Mars.....	6	12	3	11	12	0	2	1	0
Avril.....	3	4	2	4	4	0	0	0	0
Mai.....	0	0	0	1	1	0	0	0	0
Total.....	53	80	45	75	67	19	21	11	4

La carte des pluies offre, dans ses traits généraux, les mêmes caractères que celles des années précédentes : la pluie présente toujours en France des maxima sur les régions montagneuses, et aussi en Bretagne, en Normandie, et

surtout dans le fond du golfe de Gascogne; toutefois, la pluie totale de 1881 a été, sur la plus grande partie de la France, plus faible que celle que l'on avait relevée dans les quatre années précédentes. Le maximum absolu se présente sur les Cévennes, où toute une région reçoit des quantités de pluie supérieures à 1500^{mm} et qui atteignent 1891^{mm} dans une station. Le minimum est en Roussillon, où un certain nombre de stations accusent moins de 400^{mm} de pluie.

Le nombre de jours de pluie présente également une répartition analogue à celle des années précédentes : minimum dans la région méditerranéenne, il dépasse 150 sur les côtes de l'Océan, en Bretagne, en Normandie, dans le Nord, l'Est et sur le Plateau central; les seules régions où l'on ait noté plus de 200 jours de pluie dans notre pays sont les montagnes d'Auvergne et l'embouchure de l'Adour.

Janvier 1881.

	PRESSION moyenne au niveau de la mer et à 0°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne
	mm	o	o	o	o		o					o
Paris (Saint-Maur).	759.5	—1.0	1.9	— 4.3	11.9	le 29	—13.6	les 16,22	88	65	16	90 E
Dunkerque.....	760.2	—1.3	2.1	— 3.2	10.8	29	—18.4	25	96	55	14	205 SW
Ste-Honorine-du-Fay	759.1	0.1	3.2	— 4.5	12.5	29	—15.0	22	88	59	9	150 SE
Brest.....	758.5	3.0	»	»	11.4		— 5.0	»	83	79	10	36 NE
Nantes.....	759.2	0.6	3.8	— 3.6	13.5	29	—11.0	17	85	87	10	57 NE
Nancy.....	760.1	—2.6	1.5	— 6.5	13.0	31	—18.4	25	87	33	7	321 NW
Besançon.....	760.2	0.7	5.6	— 3.6	14.3	1	—10.5	23	87	97	9	55 NE
Lyon.....	759.8	0.9	2.1	— 3.4	14.0	28	—14.4	24	78	29	8	339 NW
Clermont-Ferrand..	759.4	0.9	3.7	— 6.2	16.1	29,30	—15.7	23	79	41	16	256 SW
Limoges.....	757.8	3.3	6.6	— 1.3	14.0	27,29	—12.5	16	82	50	5	339 NW
St-Martin-de-Hinx .	758.2	3.7	7.3	0.2	17.2	28	—12.9	16	83	110	25	55 NE
Toulouse.....	758.4	3.3	5.5	— 0.4	15.0	28	—13.5	17	92	92	9	214 SW
Perpignan.....	757.5	6.2	8.5	3.7	15.3	30	— 2.5	17	68	41	12	348 NW
Avignon.....	758.6	2.8	5.8	— 0.2	16.0	29	—10.8	17	80	117	13	357 NW
Marseille.....	757.1	5.8	9.5	2.3	15.4	31	— 6.4	16	76	69	10	39 NE
Nice.....	757.1	6.7	10.9	2.5	16.6	31	— 1.8	22	76	147	13	136 SE
Ajaccio.....	757.5	11.9	»	6.1	»	»	2.0	18	77	272	11	317 NW
Nemours.....	761.4	15.0	23.4	»	30.4	12	»	—	77	24	8	133 SE
Orléansville.....	760.8	13.9	18.8	3.1	25.6	29	— 3.5	9	72	85	13	231 SW
Alger (Dey).....	760.0	14.8	18.3	10.5	25.2	14	3.2	2	68	142	20	277 NW
La Calle.....	760.5	15.5	»	7.3	»	»	5.0	2	69	93	14	268 SW
Sétif.....	761.6	13.2	13.9	3.4	22.0	28	— 3.0	9	74	35	19	282 NW
Tébessa.....	762.2	16.0	17.2	7.1	25.0	28	— 2.0	7	56	7	7	259 SW
Laghouat.....	763.0	16.0	20.4	5.2	29.8	26	— 2.2	9	66	3	1	194 SW
Biskra.....	761.9	15.1	20.4	9.9	25.8	28	4.1	7	47	1	2	319 NW
Burgos.....	757.7	6.0	»	»	11.5	»	— 8.7	»	»	203	21	SSW-NE
Santiago.....	756.5	8.2	»	»	13.9	»	— 0.3	»	»	500	20	SW-NE
Madrid.....	759.2	8.4	»	»	15.5	»	— 6.5	»	»	142	23	SW-NE
Barcelone.....	756.4	8.1	»	»	15.0	»	2.4	»	»	93	17	NE-W
Murcie.....	759.1	11.8	»	»	25.7	»	— 2.0	»	»	20	13	SW-NW
San-Fernando.....	761.0	13.4	»	»	18.5	17	0.7	3	83	290	22	223 SW
Palma.....	758.4	11.9	»	»	22.1	»	3.5	»	»	68	16	SW
Porto.....	756.9	10.3	14.0	6.5	20.4	12	0.4	6	85	220	20	189 SW
Coïmbre.....	757.1	11.2	13.0	7.4	17.7	13	0.2	5	75	222	22	156 SE
Lisbonne.....	758.4	11.8	13.7	9.0	17.0	14	2.1	3	83	275	23	242 SW
Campo-Maïor.....	758.5	11.0	13.7	6.2	18.4	12	— 1.8	3	80	261	18	247 SW
Lagos.....	759.3	13.2	15.7	11.0	19.0	30	3.8	3,6	84	128	19	208 SW
Cagliari.....	757.2	12.3	15.3	8.4	21.4	13	3.5	9	71	24	14	312 NW
Syracuse.....	759.2	14.3	16.8	11.8	22.5	14	7.5	10	71	37	11	220 SW
Palerme.....	759.2	14.8	17.9	10.5	23.8	14	5.5	21	61	64	19	258 SW
Cosenza.....	759.7	10.2	12.4	5.6	18.0	14,19	0.2	20	72	480	27	284 NW
Naples.....	758.3	10.6	12.4	6.9	16.6	4,13	1.2	18,25	76	145	20	240 SW
Foggia.....	758.4	7.5	10.5	3.3	17.4	19	— 1.4	22	83	105	15	294 NW
Rome.....	757.8	8.4	11.9	5.0	17.1	4	— 0.6	17	75	199	24	321 NW
Livourne.....	757.9	5.6	8.2	3.0	16.6	6	— 2.8	17	74	310	21	57 NE

	PRESSION moyenne au niveau de la mer et à 0°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°		°					°
Pesaro	759.5	2.0	4.1	— 0.4	13.5	le 5	— 7.2	le 25	82	232	25	282 NW
Modène	760.6	— 0.5	2.0	— 3.7	7.7	31	—13.1	25	81	148?	19	289 NW
Moncalieri	760.9	0.0	1.7	— 4.6	7.4	1	—12.0	17	82	141	15	23 NE
Udine	761.1	1.3	3.6	— 2.1	11.3	5	— 8.2	17	67	131?	12	62 NE
Lugano	759.7	1.4	»	»	»	»	»	»	86	77	10	145 SE
Genève	760.3	0.6	»	»	»	»	»	»	85	57	10	58 NE
Berne	760.7	— 0.8	»	»	»	»	»	»	82	39	14	120 SE
Bâle	761.4	— 1.7	»	»	»	»	»	»	»	39	10	329 NW
Altstätten	761.3	— 0.6	»	»	»	»	»	»	89	11	15	216 SW
Zurich	761.2	— 1.2	»	»	»	»	»	»	80	33	18	17 NE
Pola	759.0	4.2	»	»	14.2	4,5	— 7.8	17	75	139	14	72 NE
Klagenfurt	762.9	— 4.8	»	»	2.3	5	—20.3	23	»	12	»	»
Vienne	762.6	— 3.9	— 2.6	— 7.2	5.0	1	—16.4	23	83	22	11	250 SW
Prague	762.7	— 4.2	»	»	6.5	29	—18.2	15	84	2	10	204 SW
Munich	762.1	— 3.2	— 2.3	— 8.7	9.0	29	—20.4	23	81	18	20	56 NE
Passau	761.8	— 5.0	— 2.6	— 9.6	5.9	29	—20.6	23	82	14	14	98 SE
Bayreuth	762.0	— 6.4	— 2.9	—12.1	6.8	31	—25.8	16	87	21	18	111 SE
Kaiserslautern	761.2	— 3.8	— 1.1	— 8.4	8.8	29,30	—25.5	22	81	61	16	97 SE
Swinemünde	760.8	— 4.9	— 2.7	— 7.0	3.8	30	—20.0	26	86	36	17	221 SW
Wüstrow	760.8	— 4.1	— 2.0	— 6.8	3.5	3	—21.3	26	94	19	11	114 SE
Keitum	760.3	— 2.8	— 0.8	— 5.0	5.1	2	—13.6	21	92	20	12	180 S
Hambourg	761.1	— 4.9	— 2.0	— 7.0	6.0	30	—18.2	26	88	24	13	180 S
Wilhelmshaven	760.7	— 3.5	— 1.4	— 6.1	4.6	30	—16.8	24	89	12	15	176 SE
Borkum	760.5	— 2.4	0.3	— 5.1	5.7	4	—14.6	26	91	55	21	152 SE
Berlin	761.2	— 4.5	— 1.9	— 8.0	6.8	30	—19.0	16	83	25	14	239 SW
Hanovre	761.1	— 4.0	»	»	6.3	31	—18.3	26	93	28	13	173 SE
Kassel	761.5	— 4.8	— 3.1	— 9.8	7.1	31	—26.6	26	86	29	16	150 SE
Skagen	759.6	— 2.3	— 0.4	— 4.6	6.9	5	—12.9	29	71	17	9	316 NW
Vestervig	759.8	— 3.2	— 0.7	— 6.6	5.6	5	—16.9	17	»	38	14	73 NE
Copenhague	760.0	— 3.9	— 2.0	— 6.5	4.8	4	—15.3	21	87	11	12	323 NW
Hammershus	760.3	— 2.4	— 1.1	— 4.6	4.2	4	—11.3	27	80	21	19	279 NW
Le Helder	760.1	— 2.7	»	»	6.6	1	—12.0	14	88	32	14	105 SE
Utrecht	760.7	— 2.9	»	»	7.1	30	—19.0	25	87	30	17	105 SE
Flessingue	760.1	— 1.1	»	»	7.3	30	—13.6	25	93	38	19	»
Groningue	760.8	— 3.2	»	»	»	»	»	»	»	36	13	147 SE
Maestricht	759.2	— 1.5	»	»	10.8	29	—16.0	25	94	33	6	»
Kew	759.9	0.0	»	»	»	»	»	»	»	»	»	353 NW
Falmouth	758.8	3.4	»	»	»	»	»	»	»	»	»	39 NE
Stonyhurst	760.6	— 0.6	»	»	»	»	»	»	»	»	»	358 NW
Glasgow	760.8	— 1.3	»	»	»	»	»	»	»	»	»	347 NW
Aberdeen	760.5	— 1.4	»	»	»	»	»	»	»	»	»	289 NW
Valentia	759.1	2.3	»	»	»	»	»	»	»	»	»	83 NE
Armagh	760.7	— 0.1	»	»	»	»	»	»	»	»	»	156 SE

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	PRESSION moyenne au niveau de la mer et à 45°	TEMPÉRATURE.							HUMIDITÉ relative moyenne.	PLUIE.		VENT.
		Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.			Haut. en millim.	Nombre de jours.	Direction moyenne.
	mm	°	°	°	°		°					
Paris (Saint-Maur).	759.4	4.7	8.1	2.0	14.9	le 23	— 4.6	le 13	86	44	19	335 NW
Dunkerque.....	758.3	4.1	5.7	2.8	10.6	10	— 0.6	1	95	18	11	125 SE
Ste-Honorine-du-Fay	759.2	5.5	8.1	2.0	14.0	3	— 3.0	7	90	63	17	N
Brest.....	759.3	7.6	»	»	16.4	»	1.0	»	86	146	15	25 NE
Nantes.....	759.9	7.6	11.4	4.1	17.1	19	— 3.5	7	89	52	12	37 NE
Nancy.....	759.6	4.8	8.0	0.1	14.2	26	— 6.4	13	86	34	10	236 SW
Besançon.....	761.2	7.3	»	»	»	»	»	»	84	101	11	185 SW
Lyon.....	760.8	8.0	10.2	2.9	15.2	22	— 4.8	14	72	28	17	186 SW
Clermont-Ferrand.	760.2	7.9	11.9	0.4	15.8	22	— 6.4	13	74	49	12	311 NW
Limoges.....	759.6	8.8	13.5	3.1	17.0	20	— 4.0	7	82	86	10	325 NW
St-Martin-de-Hinx.	760.2	8.7	14.8	5.5	18.8	14	— 2.0	13	82	83	21	34 NE
Toulouse.....	760.2	9.2	12.5	4.8	14.7	21,23	— 0.5	1	83	83	11	178 SE
Perpignan.....	759.8	11.1	13.0	8.9	16.7	8	2.8	14	68	183	14	38 NE
Avignon.....	761.0	8.9	13.4	5.1	18.8	22	— 1.0	14	71	42	8	43 NE
Marseille.....	760.0	9.8	13.9	5.9	16.8	24	— 0.4	13,14	69	34	8	66 NE
Nice.....	759.9	9.0	14.9	4.5	16.6	11	— 2.5	14	74	35	7	106 SE
Ajaccio.....	759.7	11.3	15.4	5.7	19.0	5	1.0	14	86	63	6	314 NW
Nemours.....	759.3	14.7	20.6	»	25.0	11	»	»	85	28	9	257 SW
Orléansville.....	761.7	13.9	20.0	3.5	24.2	10	— 3.2	13	68	72	12	255 SW
Alger (Dey).....	760.1	14.5	18.0	10.2	22.4	19	7.0	13,14	73	84	13	287 NW
La Calle.....	759.7	14.1	»	7.2	»	»	4.0	14	77	120	14	289 NW
Sétif.....	760.7	12.2	13.1	2.2	17.0	11,16	— 4.0	14	73	38	16	288 NW
Tébessa.....	763.2	12.6	14.4	4 0	21.1	16	— 1.7	15	67	32	13	278 NW
Laghouat.....	760.2	15.8	18.2	5.6	23.5	11	1.5	15	65	32	5	183 SW
Biskra.....	760.0	15.4	20.7	9.9	24.8	17	3.0	14	39	12	6	319 NW
Burgos.....	759.5	10.7	»	»	12.3	»	— 1.8	»	»	49	12	SW
Santiago.....	760.3	11.5	»	»	17.0	»	4.0	»	»	184	22	SW-NE
Madrid.....	761.2	11.2	»	»	17.1	»	— 0.9	»	»	17	18	NE-W
Barcelone.....	758.7	11.8	»	»	15.2	»	5.4	»	»	102	12	ENE-W
Murcie.....	760.0	13.9	»	»	26.3	»	4.0	»	»	68	8	NW-E
San-Fernando.....	761.9	13.1	»	»	18.4	8	7.4	24	81	95	16	292 NW
Palma.....	759.5	13.9	»	»	21.0	»	4.2	»	»	95	11	NE-W
Porto.....	761.0	11.9	15.0	8.4	20.0	26	4.6	12	86	104	12	247 SW
Coïmbre.....	760.7	11.9	14.2	8.6	16.9	25	5.5	12	81	128	19	289 NW
Lisbonne.....	761.8	12.3	14.5	9.7	16.6	9	7.1	22	80	92	20	301 NW
Campo-Maïor.....	760.8	12.1	15.5	7.4	20.2	9	4.0	17	79	104	10	286 NW
Lagos.....	761.5	12.2	15.7	9.1	18.7	9	7.0	5	83	89	12	282 NW
Cagliari.....	758.0	12.1	15.2	9.2	18.1	19	3.8	13,14	71	58	15	88 NE
Syracuse.....	758.2	12.1	15.0	9.5	17.5	11	4.6	16	70	101	12	155 SE
Palerme.....	758.9	12.1	15.3	7.9	19.0	11	3.0	13	65	133	18	293 NW
Cosenza.....	759.7	8.1	10.8	3.6	13.8	28	— 1.7	16	74	175	11	25 NE
Naples.....	758.7	10.2	12.7	6.6	15.0	11	1.8	15	67	38	5	21 NE
Foggia.....	759.3	7.7	11.1	3.4	15.0	11	— 0.4	16,17	76	54	9	303 NW
Rome.....	(764.2)?	9.1	13.6	5.2	16.2	20	— 1.5	15	64	17	7	343 NW
Livourne.....	760.0	8.9	12.3	5.9	15.8	28	— 0.5	14	70	27	7	121 SE

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°	°				°
Pesaro	760.7	5.3	7.7	2.7	14.1 le 11	— 2.0 le 15	81	19	7	301 NW
Modène	761.3	3.1	6.3	— 0.7	10.1 28	— 8.1 5	79	24	10	336 NW
Moncalieri	761.0	4.4	6.2	0.9	10.1 11	— 7.1 5	74	11	1	55 NE
Udine	761.6	5.0	8.6	1.0	13.9 28	— 2.9 25	63	14	6	81 NE
Lugano	761.0	5.4	»	»	» »	» »	82	19	4	119 SE
Genève	761.6	5.6	»	»	» »	» »	81	15	9	163 SE
Berne	761.3	5.5	»	»	» »	» »	79	34	8	223 SW
Bâle	761.4	5.2	»	»	» »	» »	»	14	14	181 SW
Altstätten	761.8	3.8	»	»	» »	» »	84	69	10	240 SW
Zurich	761.7	4.1	»	»	» »	» »	84	81	14	270 W
Pola	761.0	6.2	»	»	12.2 28	— 1.6 14	72	35	8	81 NE
Klagenfurt	763.1	— 0.5	»	»	6.1 28	— 17.1 16	»	24	»	»
Vienne	762.8	0.4	2.1	— 3.1	7.0 10	— 9.5 15	81	14	7	170 SE
Prague	761.9	1.0	»	»	7.8 10	— 9.2 15	82	10	10	181 SW
Munich	761.6	3.1	3.7	— 3.3	10.9 27	— 12.6 15	81	22	11	354 NW
Passau	761.5	0.2	3.3	— 4.2	7.7 27	— 15.1 15	83	36	9	278 NW
Bayreuth	761.0	0.9	3.3	— 3.1	7.0 28	— 13.8 15	84	40	15	140 SE
Kaiserslautern	760.3	3.0	5.7	— 0.6	12.1 22	— 10.1 14	87	73	15	302 NW
Swinemünde	760.9	— 1.9	0.2	— 3.5	3.9 10	— 7.1 14	89	31	16	155 SE
Wüstrow	760.6	— 2.6	— 0.6	— 4.5	4.0 5	— 10.6 14	96	30	9	113 SE
Keitum	760.0	— 2.7	— 1.0	— 4.2	2.9 5	— 9.4 14	93	21	12	104 SE
Hambourg	760.1	— 1.3	1.2	— 3.0	7.6 5	— 9.5 13	87	44	17	118 SE
Wilhelmshaven	759.5	— 0.6	1.5	— 2.3	6.9 5	— 7.6 14	89	16	12	93 SE
Borkum	759.4	— 0.4	1.8	— 2.1	5.7 24	— 5.7 14,15	94	40	16	104 SE
Berlin	760.7	0.3	3.1	— 2.6	9.0 23	— 7.6 14	78	30	9	152 SE
Hanovre	760.0	0.9	»	»	7.5 4,22	— 7.8 15	86	41	13	158 SE
Kassel	759 6	2.1	3.5	— 1.3	9.0 22	— 9.6 15	84	45	12	251 SW
Skagen	762.0	— 3.7	— 2.1	— 5.6	1.7 3	— 10.6 11	74	53	11	69 NE
Vestervig	761.0	— 3.7	— 1.8	— 5.7	2.5 5	— 14.3 28	»	88	14	71 NE
Copenhague	760.7	— 3.1	— 1.2	— 5.4	3.2 6	— 13.1 15	90	27	9	121 SE
Hammershus	760.9	»	»	»	» »	» »	»	23	8	111 SE
Le Helder	757.7	1.1	»	»	7.8 4	— 4.2 14	88	76	»	93 SE
Utrecht	758.7	1.9	»	»	9.0 4,10	— 4.4 14	85	79	19	75 NE
Flessingue	759.0	3.1	»	»	8.5 10	— 0.9 13	87	58	15	»
Groningue	758.8	0.8	»	»	» »	» »	»	34	12	77 NE
Maestricht	757.5	3 9	»	»	13.8 23	— 5.0 14,15	89	56	10	»
Kew	758.5	3.5	»	»	» »	» »	»	»	»	14 NE
Falmouth	757.3	6.6	»	»	» »	» »	»	»	»	94 SE
Stonyhurst	757.7	2.9	»	»	» »	» »	»	»	»	14 NE
Glasgow	757.6	2.3	»	»	» »	» »	»	»	»	51 NE
Aberdeen	758.7	1.7	»	»	» »	» »	»	»	»	225 SW
Valentia	757.3	6.6	»	»	» »	» »	»	»	»	23 NE
Armagh	757.1	4.2	»	»	» »	» »	»	»	»	136 SE

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	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°		°					°
Paris (Saint-Maur).	761.5	8.0	13.4	3.2	18.6	le 18	— 6.0	le 2	72	38	12	298 NW
Dunkerque.....	761.0	6.3	8.6	4.6	15.0	7	0.4	1,31	92	46	11	242 SW
Ste-Honorine-du-Fay	761.2	8.0	11.5	2.8	18.4	18	— 7.0	2	76	37	13	274 NW
Brest.....	761.0	8.7	»	»	19.6	»	0.4	»	83	52	17	225 NW
Nantes.....	761.8	9.3	14.0	4.6	19.6	18	— 6.0	2	82	61	12	21 NE
Nancy.....	761.3	8.3	11.5	1.5	19.4	29	— 6.5	2	72	70	13	256 SW
Besançon.....	763.3	9.9	»	»	17.5	29	— 3.5	2	74	60	11	147 SE
Lyon.....	762.4	10.2	13.4	4.0	19.5	28	— 4.2	3	69	23	13	329 NW
Clermont-Ferrand.	761.8	10.9	15.6	1.5	21.8	7	— 6.8	23	67	32	6	315 NW
Limoges.....	761.7	10.5	16.9	2.7	24.5	12	— 6.0	2	78	41	10	307 NW
St-Martin-de-Hinx..	761.0	12.6	18.1	7.7	23.7	27	1.4	2	75	62	17	307 NW
Toulouse.....	761.5	11.7	15.5	6.0	20.7	12	— 1.2	3	81	48	7	190 SW
Perpignan.....	761.2	14.1	15.3	10.1	22.9	10	3.7	3	65	72	6	65 NE
Avignon.....	762.0	11.1	17.3	6.6	21.8	20	— 0.4	3	72	30	6	7 NE
Marseille.....	761.3	11.6	16.5	6.5	22.4	11	— 0.2	2	67	24	7	53 NE
Nice.....	761.4	11.1	16.8	5.9	19.8	27	1.5	3	82	19	3	50 NE
Ajaccio.....	761.5	13.5	17.3	»	27.0	6	»	»	85	71	5	72 NE
Nemours.....	759.8	16.4	22.5	»	29.5	24	»	»	85	9	4	112 SE
Orléansville.....	764.1	17.4	25.8	6.4	34.0	11	0.1	2	59	26	8	311 NW
Alger (Dey).....	762.1	16.0	20.3	11.8	29.6	6	9.0	2,16	70	47	10	297 NW
La Calle.....	763.1	15.9	»	8.7	»	»	4.1	2	71	52	8	277 NW
Sétif.....	763.6	16.8	18.6	4.7	26.0	7,12	0.0	1,17	62	79	8	329 NW
Tébessa.....	764.5	17.7	20.4	6.6	28.8	14	— 1.1	19	51	61	10	310 NW
Laghouat.....	761.9	19.6	»	»	»	»	»	»	62	3	5	194 SW
Biskra.....	762.6	19.7	25.6	13.2	33.0	11	8.0	4	»	2	5	308 NW
Burgos.....	760.6	13.9	»	»	20.0	»	— 2.3	»	»	46	14	SSW
Santiago.....	759.5	13.6	»	»	21.0	»	3.0	»	»	276	20	S-NNE
Madrid.....	761.9	14.5	»	»	24.4	»	2.6	»	»	73	14	SSW
Barcelone.....	760.6	12.9	»	»	19.2	»	7.4	»	»	11	5	WSW-E
Murcie.....	762.3	15.8	»	»	29.0	»	5.6	»	»	27	8	ENE
San-Fernando.....	761.5	15.6	»	«	24.8	6	9.4	2	79	222	18	166 SE
Palma.....	761.5	14.9	»	»	24.1	»	7.0	»	»	25	4	SW-N
Porto.....	759.3	14.9	18.6	10.8	26.4	10	5.4	1	84	89	20	176 SE
Coïmbre.....	759.5	14.9	17.8	10.9	23.4	10	6.0	15	73	93	17	150 SE
Lisbonne.....	760.3	14.7	16.8	11.8	19.6	10	8.9	18	77	117	23	161 SE
Campo-Maïor.....	760.2	15.2	18.9	9.5	24.4	6	6.0	1	72	129	11	181 SW
Lagos.....	760.1	16.0	19.7	12.8	24.7	16	9.0	1	81	118	10	187 SW
Cagliari.....	760.8	13.9	18.2	9.6	22.8	8	3.8	3	66	42	9	309 NW
Syracuse.....	761.1	14.1	18.0	10.2	22.2	31	4.5	18	68	1	2	173 SE
Palerme.....	763.7	15.0	19.4	9.3	27.7	8	3.4	18	59	42	8	304 NW
Cosenza.....	762.1	11.9	15.4	6.4	26.0	8	— 0.8	18	75	59	9	172 SE
Naples.....	761.2	12.5	15.2	8.6	22.2	27	2.0	16	69	35	7	249 SW
Foggia.....	761.1	11.6	16.2	5.9	24.2	8	0.0	24	63	16	9	294 NW
Rome.....	761.5	11.6	16.1	7.1	21.6	9	— 0.3	4	62	46	9	295 NW
Livourne.....	761.9	11.9	14.8	7.9	18.3	29	0.7	4	70	33	8	79 NE

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima	Moyenne des minima.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°	°				°
Pesaro	761.8	9.0	11.5	5.7	19.8 le 19	0.7 le 4	72	60	9	330 NW
Modène	761 9	8.4	13.0	3.2	20.5 19	— 2.3 3	63	44	8	241 SW
Moncalieri	761.6	9.7	13.1	3.8	23.7 10	— 1.4 3	64	31	6	78 NE
Udine	762.3	8.1	12.0	3.6	16.7 28	— 1.3 16	66	120	14	104 SE
Lugano	761.1	9.2	»	»	» »	» »	74	39	7	44 NE
Genève	763.0	9.1	»	»	» »	» »	70	41	9	338 NW
Berne	762.5	9.0	»	»	» »	» »	69	60	14	263 SW
Bâle	763.3	8.5	»	»	» »	» »	74	30	15	287 NW
Altstätten	763.2	8.5	»	»	» »	» »	73	80	14	223 SW
Zurich	763.2	7.8	»	»	» »	» »	76	109	16	295 NW
Pola	761.4	8.5	»	»	15.3 20	— 1.0 3	78	104	12	102 SE
Klagenfurt	761.8	5.7	»	»	15.4 30	—12.6 4	»	61	»	»
Vienne	761.6	5.1	7.3	0.5	17.2 19	—10.6 4	71	103	17	302 NW
Prague	761.9	4.3	»	»	15.0 19	— 7.6 4	74	56	15	253 SW
Munich	763.1	6.5	8.4	0.1	16.8 20,29	— 8.8 3	66	54	19	277 NW
Passau	762.1	4.6	8.0	— 0.6	17.9 29	— 6.3 4	73	109	18	359 NW
Bayreuth	762.0	4.0	7.5	— 1.6	16.2 29	—12.0 2,23	77	111	16	222 SW
Kaiserslautern	762.1	5.9	9.4	1.6	19.0 29	— 7.0 2	74	93	16	251 SW
Swinemünde	760.1	0.5	3.3	— 2.2	10.7 18	—11.0 2	83	42	14	231 SW
Wüstrow	760.0	— 0.7	1.5	— 3.2	6.2 28	—12.3 2	98	48	14	221 SW
Keitum	759.4	— 0.6	1.4	— 2.7	5.4 18	—11.6 3	89	45	15	268 SW
Hambourg	760.6	1.1	4.0	— 1.2	10.3 18	— 9.3 3	79	79	19	269 SW
Wilhelmshaven	760.5	1.8	4.4	— 0.8	12.6 18	— 8.2 4	81	65	15	265 SW
Borkum	760.2	1.8	4.2	— 0.9	10.9 16	— 7.5 4	88	62	16	198 SW
Berlin	761.0	2.9	6.6	— 0.8	16.5 29	— 7.5 6	75	77	17	261 SW
Hanovre	761.0	3.4	»	»	13.3 18	— 6.9 3	84	94	18	270 W
Kassel	761.0	4.3	6.8	0.9	15.0 29	— 9.6 3	76	89	20	317 NW
Skagen	757.7	— 2.0	— 0.6	— 4.3	4.1 26	—11.3 2	76	21	13	263 SW
Vestervig	757.9	— 1.7	0.3	— 4.7	4.2 20	—14.6 4	»	98	21	233 SW
Copenhague	758.6	— 1.0	1.0	— 4.1	7.4 19	—13.8 5	85	40	18	278 NW
Hammershus	759.3	— 1.1	1.1	— 3.8	7.7 30	—14.3 2	87	30	18	209 SW
Le Helder	759.5	3.4	»	»	11.0 7	— 3.6 4	80	58	14	205 SW
Utrecht	760.5	5.0	»	»	15.3 18	— 4.1 3	78	73	16	245 SW
Flessingue	760.3	5.8	»	»	12.4 7	— 1.6 1	80	95	16	»
Groningue	760.1	3.0	»	»	» »	» »	78	60	15	324 NW
Maestricht	760.3	6.9	»	»	15.8 18	— 2.6 1,2	85	110	14	»
Kew	760.1	5.9	»	»	» »	» »	»	»	»	261 SW
Falmouth	760.0	7.7	»	»	» »	» »	»	»	»	»
Stonyhurst	758.8	4.5	»	»	» »	» »	»	»	»	292 NW
Glasgow	757.0	3.8	»	»	» »	» »	»	»	»	283 NW
Aberdeen	756.6	2.7	»	»	» »	» »	»	»	»	242 SW
Valentia	758.9	7.9	»	»	» »	» »	»	»	»	205 SW
Armagh	758.3	5.5	»	»	» »	» »	»	»	»	194 SW

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	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°		°					°
Paris (Saint-Maur).	759.7	9.6	14.8	4.7	23.1	le 17	— 1.3	le 21	73	41	15	52 NE
Dunkerque.....	760.9	7.5	8.9	5.6	19.0	31	0.8	4	92	17	9	70 NE
Ste-Honorine-du-Fay	760.2	9.1	13.3	4.2	21.6	17	— 0.9	20	79	40	17	3 NE
Brest.....	759.9	10.0	»	»	19.8	»	2.6	»	80	31	17	10 NE
Nantes.....	759.6	10.4	14.3	6.1	23.6	17	— 0.5	21	83	92	21	25 NE
Nancy.....	759.0	10.4	13.4	4.3	21.0	13,30	— 1.4	29	73	74	14	354 NW
Besançon.....	759.8	11.8	15.0	»	22.8	17	»	»	80	125	11	73 NE
Lyon.....	759.0	12.3	15.4	6.7	22.1	18	— 0.8	23	69	70	21	246 SW
Clermont-Ferrand .	758.9	12.3	16.6	3.8	24.7	30	— 2.8	23	73	102	17	271 NW
Limoges.....	757.1	12.0	17.6	4.1	23.0	30	— 3.0	23	79	162	17	336 NW
St-Martin-de-Hinx .	758.9	13.6	18.8	7.9	26.0	30	3.1	22	82	108	25	280 NW
Toulouse.....	758.5	13.8	18.7	7.6	23.6	1	2.4	22	78	68	11	271 NW
Perpignan.....	758.1	14.7	17.1	12.1	21.0	1	7.7	22	63	21	10	342 NW
Avignon.....	758.5	13.7	19.0	9.2	24.2	18	3.4	24	70	72	11	19 NE
Marseille.....	758.0	14.0	18.7	8.8	22.9	18	2.0	25	67	28	10	14 NE
Nice.....	758.3	13.8	19.7	8.3	22.0	21,22,23	4.4	28	78	44	5	142 SE
Ajaccio.....	758.2	»	18.8	10.4	22.0	12.15	8.5	12	»	3	1	61 NE
Nemours.....	759.5	16.9	23.1	»	27.8	1	»	»	83	27	3	228 SW
Orléansville.....	759.3	16.9	26.6	5.7	40.0	17	0.0	26	60	64	12	192 SW
Alger (Dey).....	759.8	17.0	21.2	12.3	28.6	17	9.6	23	71	38	12	308 NW
La Calle.....	760.0	17.7	»	12.4	»	»	10.0	7,9	73	79	13	304 NW
Sétif.....	759.9	18.2	19.5	6.4	29.0	19	— 2.0	30	58	23	11	290 NW
Tébessa.....	761.7	20.1	22.4	9.2	31.5	1.8	0.4	30	49	21	14	260 SW
Laghouat.....	759.0	22.2	24.4	»	30.6	17,18	»	»	43	3	3	308 NW
Biskra.....	758.6	23.2	28.9	16.3	37.8	18	9.8	30	»	1	3	299 NW
Burgos.....	758.2	14.5	»	»	22.0	»	— 2.2	»	»	80	16	SSW-NNE
Santiago.....	759.0	13.8	»	»	23.8	»	2.3	»	»	103	20	SE-N
Madrid.....	759.5	14.7	»	»	26.5	»	0.6	»	»	74	18	SSW
Barcelone.....	757.8	14.8	»	»	20.8	»	9.8	»	»	62	10	SW-E
Murcie.....	759.0	17.3	»	»	29.0	»	5.4	»	»	8	6	S-NW
San-Fernando.....	760.2	16.0	»	»	24.3	28	8.9	24	76	270	16	233 SW
Palma.....	759.6	16.8	»	»	25.5	»	7.2	»	»	24	8	SW
Porto.....	758.5	14.8	19.1	10.2	26.6	28	4.6	23	83	108	18	243 SW
Coïmbre.....	758.5	15.1	18.0	10.5	27.2	29	4.4	22	75	209	20	230 SW
Lisbonne.....	759.1	15.1	17.6	11.7	24.9	29	8.4	22	73	194	20	253 SW
Campo-Maïor	758.6	15.8	19.3	9.9	27.2	30	5.6	23	68	161	19	252 SW
Lagos.....	759.3	16.9	22.1	12.6	31.4	28	10.2	24	73	201	13	264 SW
Cagliari.....	758.0	16.4	20.4	12.4	24.4	19	7.3	30	65	28	11	287 NW
Syracuse.....	758.7	16.8	19.6	13.4	25.2	20	10.2	30	71	74	12	121 SE
Palerme.....	758.9	17.4	22.0	11.6	31.0	6	7.8	27	59	75	10	318 NW
Cosenza.....	759.1	15.2	18.5	9.6	24.8	19	3.0	30	74	113	9	204 SW
Naples.....	758.2	16.2	19.4	11.8	24.8	6	7.0	30	69	32	13	112 SE
Foggia.....	758.1	15.0	19.2	9.9	25.3	20	4.5	15	65	35	10	324 NW
Rome.....	758.2	15.5	20.0	10.7	24.6	6	5.4	30	63	76	12	234 SW
Livourne.....	758.4	15.6	19.1	11.4	22.5	18	6.0	25,28	65	32	11	229 SW

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°		°					°
Pesaro	758.7	12.8	15.7	9.6	21.3	20	3.8	25	73	19	11	66 NE
Modène	758.7	12.6	16.5	7.2	19.4	8	3.6	29	69	40	13	70 NE
Moncalieri	758.2	13.0	15.4	8.2	18.7	30	5.1	25	70	130	13	22 NE
Udine	759.4	12.3	15.9	7.6	21.1	17	4.1	24	64	194	13	113 SE
Lugano	758.4	12.4	»	»	»	»	»	»	78	251	17	52 NE
Genève	759.4	11.3	»	»	»	»	»	»	76	60	12	11 NE
Berne	759.6	10.8	»	»	»	»	»	»	79	81	19	33 NE
Bâle	760.6	10.2	»	»	»	»	»	»	79	85	17	4 NE
Altstätten	760.3	10.4	»	»	»	»	»	»	81	91	16	197 SW
Zurich	760.3	10.2	»	»	»	»	»	»	82	117	18	24 NE
Pola	758.8	12.4	»	»	18.6	17	3.8	25	76	56	13	108 SE
Klagenfurt	759.7	10.5	»	»	15.7	18	1.8	24	»	82	»	»
Vienne	761.1	7.8	10.2	3.1	17.9	18	— 2.0	5	72	25	19	296 NW
Prague	762.0	7.1	»	»	18.6	18	— 3.2	4	68	29	14	15 NE
Munich	760.8	8.3	10.6	1.5	19.4	18	— 2.4	1	73	48	18	35 NE
Passau	760.3	8.0	11.2	2.7	20.7	18	— 1.6	21	66	42	16	98 SE
Bayreuth	761.2	6.6	10.2	0.6	18.1	18	— 5.4	22	69	39	13	68 NE
Kaiserslautern	760.9	7.8	11.8	2.6	20.1	30	— 3.5	22	71	48	14	72 NE
Swinemünde	763.5	4.4	7.4	0.6	15.7	4	— 7.0	4	70	7	9	57 NE
Wüstrow	763.6	4.2	7.2	0.8	15.0	17,18	— 5.5	4	79	5	7	75 NE
Keitum	763.0	4.3	7.5	1.1	14.6	17	— 3.4	4	74	16	5	51 NE
Hambourg	763.0	5.7	9.2	1.5	18.2	18	— 3.6	4	68	13	10	69 NE
Wilhelmshaven	762.8	5.5	8.5	1.1	15.6	16	— 4.3	4	66	3	5	55 NE
Borkum	762.7	5.3	8.5	1.7	15.4	16	— 4.3	4	80	29	11	58 NE
Berlin	762.8	6.5	11.5	1.8	21.0	18	— 3.8	4	58	4	7	115 SE
Hanovre	762.6	6.2	»	»	19.3	18	— 5.3	4	66	10	9	95 SE
Kassel	761.3	6.9	11.0	2.3	22.0	18	— 3.6	4	68	16	11	38 NE
Skagen	763.2	2.8	6.3	0.1	12.0	18	— 5.2	3	75	10	7	9 NE
Vestervig	763.2	3.3	6.6	— 0.5	13.6	17	— 5.7	3	77	5	7	62 NE
Copenhague	763.4	2.9	5.8	— 0.1	12.2	19	— 4.3	3	74	3	6	115 SE
Hammershus	764.0	2.2	4.2	— 0.6	8.4	27	— 5.3	5	77	6	7	161 SE
Le Helder	760.4	5.6	»	»	15.0	14	0.1	4	77	14	10	37 NE
Utrecht	761.4	7.3	»	»	19.0	17	— 2.5	4	68	23	12	60 NE
Flessingue	761.6	8.0	»	»	18.0	11,17	— 1.7	4	71	31	11	»
Groningue	762.2	6.1	»	»	»	»	»	»	68	13	7	53 NE
Maestricht	760.5	8.9	»	»	20.5	14	— 2.0	3	82	45	12	»
Kew	761.3	7.8	»	»	»	»	»	»	»	»	»	48 NE
Falmouth	760.4	8.8	»	»	»	»	»	»	»	»	»	72 NE
Stonyhurst	764.2	6.6	»	»	»	»	»	»	»	»	»	35 NE
Glasgow	762.8	6.3	»	»	»	»	»	»	»	»	»	51 NE
Aberdeen	763.8	4.9	»	»	»	»	»	»	»	»	»	124 SE
Valentia	760.8	9.2	»	»	»	»	»	»	»	»	»	45 NE
Armagh	762.3	7.2	»	»	»	»	»	»	»	»	»	114 SE

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	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°		°					°
Paris (Saint-Maur).	765.0	13.6	19.4	7.5	25.7	le 23	1.3	le 11	65	72	9	340 NW
Dunkerque.....	765.1	11.8	13.7	9.4	20.2	25	6.2	3	93	32	8	294 NW
Ste-Honorine-du-Fay	766.0	12.7	16.8	6.5	23.5	23	2.0	11	76	40	10	310 NW
Brest.....	766.2	13.7	»	»	27.0	»	4.4	»	72	125	7	301 NW
Nantes.....	766.0	13.9	20.2	7.3	27.4	23	2.9	11	74	54	10	308 NW
Nancy.....	765.0	14.8	19.2	6.8	25.0	15	0.4	5	61	18	9	304 NW
Besançon.....	764.6	14.8	19.7	8.5	28.0	30	2.5	11, 12	73	68	10	101 SE
Lyon.....	763.7	15.3	19.2	8.5	26.5	19	1.9	11	61	50	16	318 NW
Clermont-Ferrand.	764.4	15.0	19.2	5.5	27.3	25	— 0.4	13	67	66	11	338 NW
Limoges.....	765.3	14.5	20.8	4.6	29.5	24	— 2.0	18	76	81	6	343 NW
St-Martin-de-Hinx.	765.0	14.8	21.3	8.9	29.2	23	2.1	12	77	86	16	327 NW
Toulouse.....	764.2	15.7	22.2	9.3	27.8	24	3.6	11	74	59	10	294 NW
Perpignan.....	762.6	18.2	21.3	14.9	26.5	8	9.9	11	49	7	3	2 NE
Avignon.....	762.0	16.6	23.7	10.7	31.3	23	6.5	11	60	74	5	1 NE
Marseille.....	761.7	16.9	22.2	9.9	26.0	25	2.8	12	57	43	7	334 NW
Nice.....	761.4	16.1	»	10.6	»	»	6.0	2	76	83	9	136 SE
Ajaccio.....	761.0	17.1	»	»	»	»	3.2	28	79	118	6	188 SW
Nemours.....	762.1	18.8	24.1	»	30.0	29	»	»	87	7	2	149 SE
Orléansville.....	761.9	21.0	29.0	7.9	38.4	29	2.0	5	56	46	12	248 SW
Alger (Dey).....	763.0	18.5	22.5	14.0	27.2	25	10.0	12	71	37	9	353 NW
La Calle.....	762.7	18.2	»	»	»	»	»	»	78	45	12	317 NW
Sétif.....	761.4	19.3	19.8	7.1	28.0	25	2.0	13	70	71	14	292 NW
Tébessa.....	762.4	19.4	20.6	9.3	27.8	25	4.0	13, 19	67	124	22	256 SW
Laghouat.....	761.2	23.1	25.7	»	33.2	24	»	»	45	56	9	1 NE
Biskra.....	761.6	23.2	28.7	16.4	36.4	25	10.8	13	37	12	13	274 NW
Burgos.....	764.0	16.1	»	»	26.0	»	1.3	»	»	59	9	NE
Santiago.....	764.9	15.9	»	»	28.2	»	5.0	»	»	63	11	NNE-SW
Madrid.....	763.2	19.3	»	»	28.2	»	3.9	»	»	23	7	NE
Barcelone.....	761.9	18.1	»	»	24.4	»	10.4	»	»	6	2	ESE
Murcie.....	762.9	19.3	»	»	31.5	»	7 7	»	»	64	4	ESE
San-Fernando... .	763.2	18.3	»	»	26.9	10	11.2	4	68	39	8	169 SE
Palma.....	762.3	18.6	»	»	30.6	»	8.0	»	»	6	2	SW
Porto.....	764.3	17.8	23.2	12.3	29.2	7,9	7.8	4	74	36	5	331 NW
Coïmbre.....	763.5	18.6	22.9	12.5	29.6	7	8.8	4	58	43	7	332 NW
Lisbonne.....	764.1	17.8	21.5	13.6	28.2	9	11.3	4	58	18	6	N
Campo-Maïor.....	762.7	19.6	25.5	10.9	31.0	29	6.0	12	47	34	4	337 NW
Lagos.....	763.0	19.9	26.3	14.5	31.8	5	11.8	29	60	2	1	347 NW
Cagliari.....	760.7	17.8	22.6	13.0	27.8	26	8.3	12	61	24	8	303 NW
Syracuse.....	760.9	18.1	21.3	14.4	27.4	26	8.5	1	66	11	8	103 SE
Palerme.....	761.6	17.6	21.2	11.8	26.3	25	6.4	1	63	27	9	333 NW
Cosenza.....	761.3	17.2	20.9	10.9	27.0	26	5.0	1	73	105	13	168 SE
Naples...	760.9	17.7	20.9	12.6	24.8	26	7.2	11	69	94	11	225 SW
Foggia.....	760.6	17.1	21.7	11.1	31.1	26	2.5	1	63	86	13	322 NW
Rome.....	761.2	19.8	22.1	11.4	26.5	22,26	6.4	13	61	106	15	241 SW
Livourne.....	761.9	17.4	21.2	12.3	25.5	9	7.4	12	61	140	9	13 NE

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°	°				°
Pesaro	761.7	15.4	18.8	10.9	24.6 le 22	5.6 le 1	68	32	6	5 NE
Modène	762.1	16.7	20.9	10.4	26.7 22	4.4 13	58	83	13	52 NE
Moncalieri	761.7	17.3	20.8	10.9	27.1 20	6.5 13	60	132	11	63 NE
Udine	762.4	17.1	22.6	11.1	30.9 22	6.3 12	56	94	13	155 SE
Lugano	761.5	16.4	»	»	» »	» »	68	93	10	76 NE
Genève	763.5	15.1	»	»	» »	» »	65	88	9	356 NW
Berne	763.9	14.5	»	»	» »	» »	71	36	12	60 NE
Bâle	764.7	14.7	»	»	» »	» »	71	54	15	N
Altstätten	764.5	14.8	»	»	» »	» »	70	106	17	38 NE
Zurich	764.7	13.9	»	»	» »	» »	73	66	16	28 NE
Pola	761.6	18.0	»	»	27.5 22	2.9 1	65	45	11	88 NE
Klagenfurt	762.3	15.6	»	»	23.7 20	4.3 12	»	66	»	»
Vienne	762.6	14.5	18.4	8.6	25.5 27	2.3 1	66	107	10	327 NW
Prague	763.9	14.7	»	»	26.9 20	3.2 10	65	98	13	339 NW
Munich	764.6	13.8	16.8	5.8	25.0 19	0.4 12	64	201	20	309 NW
Passau	763.4	13.4	18.5	6.6	29.0 20	0.8 1	65	77	14	262 SW
Bayreuth	764.4	13.2	17.7	5.3	24.8 27	1.0 14	63	59	17	15 NE
Kaiserslautern	764.6	13.4	18.2	6.6	26.0 25	- 0.2 5	60	29	12	29 NE
Swinemünde	765.2	10.6	14.2	6.4	23.4 16	— 0.6 11	71	5	10	16 NE
Wüstrow	765.4	10.9	14.7	7.6	24.0 16	3.0 10	81	10	7	346 NW
Keitum	764.9	9.6	13.0	6.4	21.1 26	2.1 11	82	38	7	285 NW
Hambourg	765.4	12.0	16.6	7.3	26.0 26	1.1 11,12	68	28	16	326 NW
Wilhelmshaven	765.6	11.2	14.8	7.4	24.1 26	1.9 11	69	35	13	350 NW
Borkum	765.3	10.4	14.0	6.8	21.8 26	2.6 13	83	46	11	331 NW
Berlin	764.9	14.3	20.1	8.5	28.8 26	- 0.2 12	56	38	8	25 NE
Hanovre	765.5	13.2	»	»	25.0 26	2.0 11	65	17	10	264 SW
Kassel	764.6	13.4	18.2	6.8	26.3 31	0.0 11	63	18	14	331 NW
Skagen	763.6	8.9	13.8	5.8	28.6 28	2.1 5	79	62	12	232 SW
Vestervig	764.0	9.3	12.2	5.4	23.1 27	1.4 5	83	44	12	218 SW
Copenhague	764.6	10.4	13.5	6.7	20.8 31	1.6 11	71	36	14	242 SW
Hammershus	765.4	8.7	12.4	5.4	24.2 17	— 0.2 5	74	15	8	185 SW
Le Helder	764.7	10.6	»	»	19.4 25	4.5 13	79	51	12	57 NE
Utrecht	765.4	12.9	»	»	26.7 26	3.8 11	69	86	11	318 NW
Flessingue	765.4	12.8	»	»	23.7 25	3.5 11	70	76	11	»
Groningue	765.1	12.9	»	»	» »	»	71	38	11	355 NW
Maestricht	764.7	15.0	»	»	23.7 25	3.5 11	81	39	11	»
Kew	765.0	12.2	»	»	» »	» »	»	»	»	314 NW
Falmouth	765.7	12.4	»	»	» »	» »	»	»	»	267 SW
Stonyhurst	764.2	11.9	»	»	» »	» »	»	»	»	242 SW
Glasgow	763.2	11.1	»	»	» »	» »	»	»	»	203 SW
Aberdeen	763.6	9.1	»	»	» »	» »	»	»	»	165 SE
Valentia	764.5	12.5	»	»	» »	» »	»	»	»	212 SW
Armagh	763.9	11.5	»	»	» »	» »	»	»	»	166 SE

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	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours	VENT. Direction moyenne.
	mm	o	o	o	o		o					o
Paris (St-Maur) ...	762.6	16.2	22.3	10.3	28.1	le 25	2.1	le 10	74	27	12	303 NW
Dunkerque.....	762.8	14.7	16.8	12.1	23.0	21	7.4	11	93	70	11	314 NW
Ste-Honorine-du-Fay	763.2	15.4	19.8	8.7	25.3	4	3.3	10	79	71	13	260 SW
Brest.....	763.8	15.2	»	»	23.8	»	6.6	»	74	49	15	277 NW
Nantes.....	763.2	16.2	22.6	9.7	28.7	30	2.5	10	76	50	11	281 NW
Nancy.....	762.4	18.7	23.6	9.6	30.0	21,22	2.4	7	61	37	12	281 NW
Besançon.....	762.6	19.1	24.0	12.6	33.5	22	4.0	11	71	138	7	77 NE
Lyon.....	762.1	19.1	23.2	12.3	31.4	22	3.9	11	61	65	12	307 NW
Clermont-Ferrand..	762.5	18.5	23.5	9.9	31.0	25	6.0	8,9	72	89	17	316 NW
Limoges.....	763.1	18.2	24.5	8.1	32.5	25	0.5	10	78	97	11	327 NW
St-Martin-de-Hinx..	763.6	17.5	23.1	12.4	28.7	21	6.7	8	79	131	21	296 NW
Toulouse.....	762.9	19.0	25.1	12.6	33.8	25	5.8	10	75	58	11	274 NW
Perpignan.....	761.9	20.3	23.2	17.2	31.6	25	10.0	8	58	20	5	19 NE
Avignon.....	761.1	20.0	27.9	13.8	36.0	25	7.7	8	62	19	4	321 NW
Marseille.....	760.7	20.2	25.5	13.2	31.8	22	7.8	10	58	4	3	309 NW
Nice.....	760.6	19.5	»	11.0	»	»	7.5	8,14	71	36	5	169 SE
Ajaccio.....	761.1	20.3	»	»	»	»	»	»	83	36	4	188 SW
Nemours.....	761.6	21.3	»	15.6	»	»	7.0	5	85	19	3	10 NE
Orléansville.....	760.8	24.8	33.3	11.0	42.8	28	4.0	10	55	55	6	279 NW
Alger (Dey).....	762.3	20.7	24.5	16.8	29.6	18	11.4	10	79	47	7	24 NE
La Calle.....	762.4	22.0	»	»	»	»	»	»	77	26	7	298 NW
Sétif.....	761.3	26.3	27.1	11.2	35.2	22	0.2	10	52	18	10	258 SW
Tébessa.....	761.2	25.9	26.9	13.0	33.6	25,26	4.2	11	47	20	9	161 SE
Laghouat.....	759.6	30.2	33.3	17.0	40.6	27	9.2	11	30	1	2	63 NE
Biskra.....	760.6	29.2	34.8	21.2	41.6	26,27	12.2	11	»	0	5	126 SE
Burgos.....	762.6	19.9	»	»	30.0	»	1.8	»	»	22	4	NNE-SW
Santiago.....	764.4	17.9	»	»	32.7	»	6.0	»	»	57	9	NNE
Madrid.....	761.7	23.8	»	»	36.2	»	3.6	»	»	26	4	NE-SW
Barcelone.....	761.1	20.5	»	»	27.0	»	12.8	»	»	1	3	E-S
Murcie.....	762.0	22.0	»	»	36.6	»	9.9	»	»	51	7	ESE
San-Fernando.....	762.8	21.0	»	»	32.7	26	13.6	9	67	0	2	216 SW
Palma.....	762.2	21.4	»	»	36.8	»	10.5	»	»	23	7	SW
Porto.....	763.5	19.8	25.1	14.2	33.6	29	10.0	9	77	34	6	321 NW
Coïmbre.....	763.1	20.0	25.6	14.2	35.0	29	9.5	8	65	25	7	311 NW
Lisbonne.....	763.7	20.0	23.5	15.8	29.3	27	12.4	7	59	10	4	332 NW
Campo-Maïor.....	761.9	23.7	29.7	14.7	41.0	27	6.4	7	42	24	4	305 NW
Lagos.....	762.6	21.9	25.4	»	28.2	27	»	»	67	11	3	273 NW
Cagliari.....	760.7	20.9	25.6	16.5	33.9	26	11.0	11	60	27	7	271 NW
Syracuse.....	760.4	21.7	25.1	18.3	31.0	25	13.6	13	66	18	1	113 SE
Palerme.....	762.1	21.0	25.5	15.0	33.4	26	11.0	11,13,14	62	51	10	12 NE
Cosenza.....	761.2	21.6	25.7	14.6	33.0	25,27	8.3	11	71	89	7	159 SE
Naples.....	761.0	21.3	24.2	16.4	30.6	25	9.8	9,11	71	53	6	213 SW
Foggia.....	760.1	22.3	27.5	15.3	35.0	22	9.3	12	80	20	6	302 NW
Rome.....	761.0	21.1	26.0	14.7	35.2	25	8.8	11	56	68	6	250 SW
Livourne.....	761.1	21.2	25.0	16.1	33.2	25	7.8	9	58	84	4	267 SW

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	o	o	o	o	o				o
Pesaro	760.5	19.6	23.1	14.9	29.8 le 25	7.8 le 9	66	69	8	359 NW
Modène	760.7	21.1	25.8	14.0	33.8 24	7.5 9,11	54	75	7	354 NW
Moncalieri	760.3	21.3	25.4	14.3	32.2 25	6.6 9	58	28	7	67 NE
Udine	761.0	21.0	27.0	14.9	35.0 24,25	7.6 11	61	180	10	138 SE
Lugano	760.0	19.8	»	»	»	» »	71	112	11	55 NE
Genève	762.2	19.3	»	»	»	» »	66	38	9	349 NW
Berne	761.9	18.9	»	»	»	» »	73	75	22	135 SE
Bâle	762.7	18.8	»	»	»	» »	71	64	18	235 SW
Altstätten	762.6	18.8	»	»	»	» »	72	143	18	204 SW
Zurich	762.5	18.8	»	»	»	» »	75	122	20	223 NW
Pola	760.3	20.5	»	»	32.6 25	9.7 9	68	49	7	133 SE
Klagenfurt	760.1	20.1	»	»	30.9 23	8.5 11	»	96	»	»
Vienne	760.5	18.4	22.1	12.7	30.7 23	7.0 12	67	35	14	301 NW
Prague	761.2	17.6	»	»	30.1 22	6.5 10	81	81	18	193 SW
Munich	762.0	18.3	20.9	10.2	31.3 22	4.2 10	63	115	23	282 NW
Passau	761.0	17.3	22.2	10.8	31.5 22	5.8 15	67	53	22	281 NW
Bayreuth	761.4	16.9	21.0	9.4	31.6 22	3.7 1	70	61	22	293 NW
Kaiserslautern	762.1	17.0	23.0	9.6	30.4 22	0.3 10	62	39	10	286 NW
Swinemünde	760.1	15.2	18.7	11.2	30.4 22	6.0 16	74	75	15	330 NW
Wüstrow	760.5	15.0	18.8	12.0	28.1 22	7.4 12	80	44	10	293 NW
Keitum	760.8	13.2	16.5	9.9	25.5 21	6.2 13	80	43	7	302 NW
Hambourg	761.2	15.0	19.5	11.0	27.2 22	6.7 8,13	73	18	13	318 NW
Wilhelmshaven	761.9	14.0	17.6	10.2	26.7 22	5.2 10	72	48	10	320 NW
Borkum	761.8	13.7	17.8	9.5	25.2 21	6.3 10	80	48	13	288 NW
Berlin	760.7	16.9	21.6	12.5	33.0 22	5.0 11	67	55	16	303 NW
Hanovre	761.8	16.2	»	»	28.0 22	8.5 11	71	35	10	291 NW
Kassel	761.3	16.5	21.5	10.6	30.7 22	5.2 10	68	34	13	283 NW
Skagen	759.1	13.2	18.1	10.2	24.1 19	7.1 10	76	31	13	247 SW
Vestervig	759.8	12.9	16.0	9.5	24.1 22	5.9 25	81	31	10	280 NW
Copenhague	759.4	14.5	17.8	11.5	25.8 23	6.6 16	70	26	12	328 NW
Hammershus	759.7	13.4	17.0	10.9	29.6 23	6.7 12	81	57	10	238 SW
Helder	761.5	13.6	»	»	22.9 18	7.3 10	76	47	»	281 NW
Utrecht	762.3	14.9	»	»	25.5 18	5.1 11	74	73	13	281 NW
Flessingue	762.6	15.7	»	»	24.0 28	6.9 9	71	71	9	»
Groningue	761.6	15.2	»	»	»	»	72	63	12	308 NW
Maestricht	762.0	17.9	»	»	28.4 21	3.5 10	78	31	11	»
Kew	761.9	14.9	»	»	»	»	»	»	»	219 SW
Falmouth	762.4	14.4	»	»	»	»	»	»	»	264 SW
Stonyhurst	760.9	13.5	»	»	»	»	»	»	»	250 SW
Glasgow	759.3	12.1	»	»	»	»	»	»	»	235 SW
Aberdeen	759.6	10.9	»	»	»	»	»	»	»	181 SW
Valentia	760.9	13.0	»	»	»	»	»	»	»	237 SW
Armagh	760.1	12.7	»	»	»	»	»	»	»	195 SW

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	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	o	o	o	o		o					o
Paris (Saint-Maur).	763.8	20.4	27.9	12.9	38.4	le 19	6.9	le 8	64	46	9	273 NW
Dunkerque.....	763.5	18.1	20.7	15.6	29.8	12	12.8	10	92	26	9	254 SW
Ste Honorine-du-Fay	764.4	18.7	24.5	11.4	32.6	5,15	6.5	8	75	47	11	271 NW
Brest.....	764.8	18.8	»	»	34.4	»	11.0	»	72	44	13	316 NW
Nantes.....	764.5	20.7	28.7	13.3	38.7	15	8.0	29	70	47	11	292 NW
Nancy.....	764.0	23.0	28.3	12.2	36.6	5	4.6	1	58	106	8	281 NW
Besançon.....	763.4	24.2	29.4	16.1	37.0	19	10.5	29	64	44	6	178 SE
Lyon.....	763.6	25.7	31.6	17.0	37.1	5	9.6	29	43	16	4	274 NW
Clermont-Ferrand.	763.9	24.1	30.4	12.1	37.0	19	4.3	29	62	14	4	299 NW
Limoges.....	764.5	21.9	31.3	12.0	37.0	19	5.8	1	70	4	1	318 NW
St-Martin-de-Hinx.	764.6	21.7	27.8	16.1	35.7	19	10.7	28	78	68	9	305 NW
Toulouse.....	764.1	26.4	33.5	16.6	40.5	18	11.7	27	56	6	2	236 SW
Perpignan.....	763.3	26.5	29.8	22.6	38.7	17	18.1	27	54	0	0	62 NE
Avignon.....	763.4	24.7	33.4	17.6	38.4	17	14.6	3	57	2	1	299 NW
Marseille.....	763.1	20.8	29.6	16.3	32.8	18	13.0	1	51	0	0	284 NW
Nice.....	762.9	24.5	30.5	16.5	37.0	22	11.5	1,2	71	0	0	165 SE
Ajaccio.....	763.3	25.2	32.8	»	36.8	2,1	»	»	83	»	»	231 SW
Nemours.....	761.7	24.9	»	»	»	»	»	»	89	0	0	307 NW
Orléansville.....	761.0	32.4	43.6	19.9	49.2	24	15.6	1.3	46	0	4	296 NW
Alger (Dey).....	762.7	25.8	29.8	20.5	38.5	26	18.6	31	77	0	4	33 NE
La Calle.....	763.3	26.1	»	20.9	»	»	17.2	1	74	0	0	226 SW
Sétif.....	761.4	34.5	36.0	18.4	40.0	26,27	11.2	1	27	4	4	313 NW
Tebessa.....	761.9	31.9	33.9	17.1	38.7	26	11.1	1	33	2	8	43 NE
Laghouat.....	760.9	34.1	38.9	20.6	42.4	28	18.4	7,17,19	30	0	6	140 SE
Biskra.....	762.0	34.3	41.7	26.4	46.6	21,28	22.4	1	23	0	2	134 SE
Burgos.....	762.6	25.6	»	»	34.0	»	7.8	»	»	73	5	NE
Santiago.....	764.4	22.6	»	»	37.4	»	9.5	»	»	22	5	NNE
Madrid.....	762.4	29.6	»	»	39.2	»	13.8	»	»	18	7	NE-S
Barcelone.....	762.7	26.4	»	»	32.8	»	17.4	»	»	0	0	SW-SE
Murcie.....	761.0	27.0	»	»	43.0	»	16.9	»	»	1	2	E
San-Fernando.....	762.8	23.9	»	»	33.3	31	15.3	3	70	26	11	122 SE
Palma.....	764.9	27.5	»	»	38.0	»	18.0	»	»	0	0	SW
Porto.....	763.5	22.4	28.0	16.6	35.0	28	13.8	2,9,31,	79	8	2	302 NW
Coïmbre.....	762.7	23.0	30.2	16.3	36.7	28	11.6	4	67	11	7	303 NW
Lisbonne.....	763.3	22.4	27.0	17.5	34.4	24	15.0	12	62	3	5	334 NW
Campo-Maïor.....	761.6	28.6	35.5	20.0	41.5	24	12.8	1	42	31	4	231 SW
Lagos.....	762.3	23.8	27.2	»	30.7	30	»	»	78	32	5	318 NW
Cagliari.....	762.4	26.0	30.8	20.9	35.7	7	17.3	1	51	0	0	224 SW
Syracuse.....	761.3	26.6	30.7	23.2	38.1	23	18.6	2	57	0	0	86 NE
Palerme.....	762.8	26.1	30.7	19.8	41.3	27	16.0	2,3	52	0	0	31 NE
Cosenza.....	761.9	27.6	31.2	18.7	36.5	27	15.0	1,13,30	64	30	1	158 SE
Naples.....	761.6	26.5	30.3	21.2	33.6	18	17.4	30	56	3	1	210 SW
Foggia.....	761.7	26.9	32.9	19.8	40.4	22	11.7	3	40	0	0	331 NW
Rome.....	762.5	26.5	32.1	19.6	34.9	6	16.5	2	45	0	0	248 SW
Livourne.....	763.3	26.1	29.7	21.0	32.9	15	17.8	1	57	0	1	265 SW

	PRESSION moyenne au niveau de la mer et à 32°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu	Minimum absolu	HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°	°				°
Pesaro	762.7	24.0	28.1	18.4	35.0 le 22	10.8 le 30	58	0	0	50 NE
Modène	762.8	25.6	30.7	17.8	34.5 21	13.5 2	43	1	1	64 NE
Moncalieri	762.1	27.0	31.9	19.4	36.2 17	13.0 29	47	6	2	35 NE
Udine	762.3	25.4	32.0	18.5	37.6 19	13.0 28	53	66	5	173 SE
Lugano	762.2	25.3	»	»	» »	» »	64	21	4	29 NE
Genève	764.2	24.5	»	»	» »	» »	58	47	1	232 SW
Berne	763.8	24.1	»	»	» »	» »	64	54	11	243 SW
Bâle	764.3	23.7	»	»	» »	» »	59	15	13	187 SW
Altstätten	764.4	23.4	»	»	» »	» »	68	101	11	11 NE
Zurich	764.2	23.9	»	»	» »	» »	69	74	12	279 NW
Pola	762.4	24.9	»	»	34.8 18	13.8 30	60	16	3	82 NE
Klagenfurt	762.8	22.9	»	»	31.8 6	9.9 28	»	147	»	»
Vienne	763.1	22.2	26.5	15.6	33.5 16	9.9 30	63	39	10	304 NW
Prague	763.2	21.5	»	»	33.7 20	9.3 29	65	60	14	224 SW
Munich	764.1	22.7	26.1	13.6	34.1 6	6.8 1	58	57	13	281 NW
Passau	763.3	20.9	26.8	13.4	33.8 6	8.4 29	68	93	12	243 SW
Bayreuth	763.6	20.4	25.3	11.9	34.0 20	4.1 1	66	46	17	234 SW
Kaiserslautern	763.7	20.3	25.7	12.5	34.3 20	6.6 8	64	81	14	266 SW
Swinemünde	761.5	17.7	21.1	13.7	29.1 20	8.7 23	77	57	18	281 NW
Wüstrow	761.4	17.3	21.0	14.1	28.1 20	11.2 29	79	67	13	241 SW
Keitum	760.9	15.9	19.3	13.0	25.3 19	9.9 22	82	95	16	273 NW
Hambourg	761.9	18.0	22.3	14.2	30.7 20	9.4 22	77	141	19	266 SW
Wilhelmshaven	762.2	17.6	21.9	13.8	30.0 16	8.3 28	72	67	18	267 SW
Borkum	762.0	17.5	22.3	12.9	28.4 19	9.0 22	83	94	19	254 SW
Berlin	761.9	20.5	25.4	15.9	34.7 20	9.5 28	63	37	15	251 SW
Hanovre	760.5	20.1	»	»	35.8 20	11.0 28	67	51	13	244 SW
Kassel	762.7	20.2	26.8	13.5	36.4 19	8.2 28	64	37	11	233 SW
Skagen	757.8	15.1	19.1	12.0	24.1 27	9.3 8	78	80	17	250 SW
Vestervig	758.8	14.6	17.8	12.1	21.1 3	9.9 6	84	73	16	243 SW
Copenhague	759.8	16.2	19.7	13.4	26.3 16	9.4 22	73	86	15	260 SW
Hammershus	760.6	15.9	19.7	13.4	25.1 4	10.3 23	81	42	13	239 SW
Helder	761.6	17.0	»	»	27.0 15	11.1 22	75	37	12	232 SW
Utrecht	762.9	19.0	»	»	31.3 19	7.5 28	72	35	14	257 SW
Flessingue	763.3	19.7	»	»	30.3 15	11.4 22	69	35	12	»
Groningue	761.9	18.3	»	»	» »	» »	73	68	14	239 SW
Maestricht	762.7	21.6	»	»	35.5 19	8.2 28	67	75	10	»
Kew	762.5	18.4	»	»	» »	» »	»	»	»	261 SW
Falmouth	763.9	16.4	»	»	» »	» »	»	»	»	275 NW
Stonyhurst	760.3	15.2	»	»	» »	» »	»	»	»	250 SW
Glasgow	758.6	13.7	»	»	» »	» »	»	»	»	236 SW
Aberdeen	757.8	13.7	»	»	» »	» »	»	»	»	227 SW
Valentia	762.7	14.5	»	»	» »	» »	»	»	»	242 SW
Armagh	760.6	14.5	»	»	» »	» »	»	»	»	222 SW

Août 1881.

	PRESSION moyenne au niveau de la mer et à 0°.	TEMPÉRATURE.								HUMIDITÉ relative moyenne.	PLUIE.		VENT.
		Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.				Haut. en millim.	Nombre de jours.	Direction moyenne.
	mm	°	°	°	°		°						
Paris (Saint-Maur).	761.2	16.9	22.3	12.0	31.5	le 5	6.3	le 29		76	60	14	241 SW
Dunkerque.....	759.1	16.4	18.5	14.1	30.0	5	10.0	29		91	95	20	266 SW
Ste-Honorine-du-Fay	761.3	16.3	20.7	11.0	30.3	5	7.4	3		81	102	20	279 NW
Brest.....	762.1	17.2	»	»	29.8	»	10.4	»		78	84	18	261 SW
Nantes.....	762.8	17.5	23.2	11.8	29.3	7	7.1	14		79	96	14	261 SW
Nancy.....	761.2	18.8	22.9	14.5	30.8	6	5.0	29		74	57	11	256 SW
Besançon.....	762.3	21.0	24.4	17.4	34.5	6	8.0	1		70	136	9	202 SW
Lyon.....	761.7	22.6	28.9	15.0	35,9	6	10.0	30		52	80	11	316 NW
Clermont-Ferrand.	762.2	21.3	27.7	10.6	36.4	5	3.6	29		65	30	5	280 NW
Limoges.....	762.1	20.3	28.3	9.5	35.0	7	4.0	29		76	12	1	283 NW
St-Martin-de-Hinx.	763.4	19.9	26.0	14.3	31.7	1	8.8	29		79	82	13	303 NW
Toulouse.....	762.9	20.6	30.9	15.8	36.4	26	9.7	29,30		64	9	4	275 NW
Perpignan.....	761.4	24.9	28.2	21.0	34.9	8	15.0	29		55	19	2	53 NE
Avignon.....	761.2	23.1	30.5	17.6	36.8	30	11.8	30		64	131	4	316 NW
Marseille.....	761.4	23.5	28.9	17.0	32.2	3	11.4	29		59	16	4	310 NW
Nice.....	760.0	22.9	28.3	16.2	33.5	18	12.0	25,26		73	69	2	65 NE
Ajaccio.....	761.0	25.7	32.0	9.2	40.0	21.22.23	3.0	29		82	»	»	198 SW
Nemours.....	761.3	26.9	»	»	»	»	»	»		74	0	0	3 NE
Orléansville.....	760.6	31.9	42.8	19.6	43.2	21	16.4	9.16		37	0	0	309 NE
Alger (Dey).....	761.5	27.9	32.1	21.7	41.2	21	18.6	28		68	0	0	20 NE
La Calle.....	762.1	26.8	33.5	20.4	45.0	22	15.2	30		73	3	1	14 NE
Sétif.....	761.2	32.3	33.9	16.1	38.2	20	12.0	17		33	0	2	324 NW
Tebessa.....	761.2	31.4	33.4	16.8	37.2	18	12.5	30		33	0	2	18 NE
Laghouat.....	760.2	33.1	37.8	19.0	40.4	18	16.4	31		31	0	1	64 NE
Biskra.....	760.9	33.2	40.8	25.4	45.0	19	22.4	30		23	0	0	147 SE
Burgos.....	761.5	24.7	»	»	35.0	»	5.0	»		»	1	1	SW-NE
Santiago.....	763.9	21.2	»	»	36.1	»	9.3	»		»	64	13	WSW-NNE
Madrid.....	761.1	29.6	»	»	40.4	»	11.0	»		»	2	1	SW-N
Barcelone.....	760.3	25.9	»	»	31.6	»	17.4	»		»	17	2	SSE
Murcie.....	761.5	28.8	»	»	45.5	»	15.5	»		»	0	0	SE
San-Fernando.....	761.9	26.6	»	»	40.0	2	15.8	28		56	0	2	286 NW
Palma.....	763.7	27.6	»	»	36.5	»	20.0	»		»	0	0	SW
Porto.....	762.4	22.1	28.4	15.9	38.2	6	10.5	30		77	7	3	311 NW
Coïmbre.....	762.8	22.6	29.6	15.7	39.0	6,7	11.4	28		64	7	5	307 NW
Lisbonne.....	763.2	24.1	29.2	18.8	37.6	3	14.5	28		47	0	0	347 NW
Campo-Maïor.....	761.7	28.9	36.7	18.2	44.5	3	12.0	24		28	0	0	283 NW
Lagos.....	760.8	27.1	29.2	»	33.2	14	»	»		55	0	0	335 NW
Cagliari.....	760.5	26.0	31.1	21.1	35.8	22	14.8	30		53	0	0	268 SW
Syracuse.....	759.9	27.3	31.6	23.6	36.5	18	20.2	16		58	0	0	63 NE
Palerme.....	761.3	26.8	31.6	20.6	39.0	18	17.2	17		52	0	0	14 NE
Cosenza.....	760.7	27.4	32.0	19.7	32.0	22	14.2	30		63	40	3	127 SE
Naples.....	760.1	26.6	30.2	21.3	37.3	23	16.9	16,17		61	20	1	203 SW
Foggia.....	759.7	28.0	34.8	20.2	42.9	23	14.3	31		40	8	1	312 NW
Rome.....	760.7	25.7	31.2	19.0	36.8	23	13.8	31		46	7	3	239 SW
Livourne.....	760.9	24.9	28.5	20.0	33.2	4	14.4	15		60	6	2	254 SW

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim	Nombre de jours.	VENT. Direction moyenne.	
	mm	°	°	°	°		°					°	
Pesaro	760.1	24.0	27.7	19.0	36.8	le 24	12.5	le 30	61	54	3	76	NE
Modène	760.1	24.4	29.8	17.4	33.5	7	11.2	30	51	62	4	40	NE
Moncalieri	759.6	24.6	29.1	17.6	33.6	7	12.3	16	57	35	4	55	NE
Udine	760.7	23.7	29.2	18.0	36.8	7	12.6	16	56	198	8	97	SE
Lugano	759.5	23.9	»	»	»	»	»	»	63	94	7	12	NE
Genève	762.0	21.9	»	»	»	»	»	»	67	133	10	209	SW
Berne	761.7	21.3	»	»	»	»	»	»	73	166	17	222	SW
Bâle	762.3	20.5	»	»	»	»	»	»	70	140	15	275	NW
Altstätten	762.4	20.9	»	»	»	»	»	»	72	180	15	238	SW
Zurich	762.3	20.5	»	»	»	»	»	»	78	241	20	275	NW
Pola	759.8	24.2	»	»	32.6	7	12 8	15	63	59	3	113	SE
Klagenfurt	760.5	21.2	»	»	29.4	7	8.2	30	»	222	»	»	
Vienne	760.4	20.6	24.9	14.5	32.9	1	6.9	30	67	92	12	280	NW
Prague	760.2	19.7	»	»	30.4	9	8.9	30	66	58	17	224	SW
Munich	761.4	20.6	23.4	12.9	31.3	1	6.0	30	65	111	21	256	SW
Passau	760.6	19.1	23.8	13.0	31.3	7	6.9	30	75	151	21	255	SW
Bayreuth	760.5	18.0	21.9	11.3	31.2	6	5.4	29	75	111	24	235	SW
Kaiserslautern	760.8	17.6	21.3	12.4	30.1	6	5.2	29	74	73	22	265	SW
Swinemünde	757.7	15.4	19.3	12.0	28.8	9	9.1	22	82	114	25	247	SW
Wüstrow	757.3	15.8	19.4	13.2	27.5	6	9.6	14	85	151	15	239	SW
Keitum	756.5	14.5	17.5	11.8	21.7	5	8.2	23	86	116	19	273	NW
Hambourg	757.9	15.3	18.7	12.8	27.1	6	7.5	29	78	103	25	232	SW
Wilhelmshaven	757.9	15.2	19.0	12.0	26.7	5	8.1	23	77	70	20	253	SW
Borkum	757.7	15.3	18.9	12.2	26.7	5	8.5	23	87	133	22	251	SW
Berlin	758.6	17.2	21.9	13.2	31.4	6	8.8	29	68	74	19	241	SW
Hanovre	759.1	17.1	»	»	28.3	6	10.3	28	76	88	21	238	SW
Kassel	758.9	16.6	20.4	12.2	30.6	5	8.0	23	77	118	20	221	SW
Skagen	753.4	13.9	16.9	11.2	21.5	6	8.0	30	78	113	17	246	SW
Vestervig	754.3	13.4	16.4	10.9	20.1	10	7.4	18	86	133	20	255	SW
Copenhague	755.7	14.6	18.1	11.8	24.9	7	8.7	23	76	65	19	252	SW
Hammershus	756.8	14.4	17.8	12.2	27.1	7	9.5	24	83	40	19	218	SW
Le Helder	757.4	17.2	»	»	26.5	5	10.0	23	78	85	»	236	SW
Utrecht	758.8	15.6	»	»	27.6	5	9.3	23	80	128	22	221	SW
Flessingue	759.2	16.9	»	»	26.1	5	11.3	28	77	147	24	»	
Groningue	757.7	15.6	»	»	»	»	»	»	79	102	18	242	SW
Maestricht	759.6	16.8	»	»	29.7	5	7.5	29	80	134	22	»	
Kew	758.6	15.0	»	»	»	»	»	»	»	»	»	249	SW
Falmouth	760.0	15.2	»	»	»	»	»	»	»	»	»	258	SW
Stonyhurst	756.8	13.5	»	»	»	»	»	»	»	»	»	257	SW
Glasgow	755.5	12.4	»	»	»	»	»	»	»	»	»	270	W
Aberdeen	755.4	11.8	»	»	»	»	»	»	»	»	»	290	NW
Valentia	758.8	14.0	»	»	»	»	»	»	»	»	»	256	SW
Armagh	757.2	12.9	»	»	»	»	»	»	»	»	»	280	NW

Septembre 1881.

	PRESSION moyenne au niveau de la mer et à 0m.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne
	mm	o	o	o	o		o					o
Paris (Saint-Maur).	762.2	14.0	19.0	10.0	23.4	le 20	5.4	le 30	86	81	18	272 NW
Dunkerque.....	761.3	14.8	16.5	12.3	24.0	18	7.0	30	94	63	19	148 SE
Ste-Honorine-du-Fay	762.6	13.9	18.3	8.7	25.4	18	3.4	30	87	55	18	298 NW
Brest.....	762.7	16.1	»	»	25.4	»	8.6	»	79	44	16	340 NW
Nantes.....	763.0	15.5	21.1	9.6	26.6	20	4.9	30	81	54	11	313 NW
Nancy.....	762.8	14.5	17.9	7.9	25.0	18	2.2	25	84	[29]	14	280 NW
Besançon.....	762.8	15.9	18.9	10.0	25.5	18	5.0	27,28	81	57	7	204 SW
Lyon.....	762.6	16.2	19.8	11.2	26.1	19	6.4	26	76	107	16	283 NW
Clermont-Ferrand..	762.7	16.2	22.2	7.8	29.5	20	2.4	17	74	42	13	290 NW
Limoges.....	762.1	16.0	23.2	7.2	30.0	19	2.0	29	81	34	6	294 NW
St-Martin-de-Hinx .	762.8	16.7	22.7	12.2	29.7	14	6.0	30	83	165	17	292 NW
Toulouse.....	762.8	18.6	24.9	12.6	34.0	15	7.6	30	75	72	9	283 NW
Perpignan.....	761.5	20.0	23.5	17.0	30.2	16	13.8	2	59	9	1	357 NW
Avignon.....	761.7	17.2	23.3	12.3	28.2	18	8.0	12	73	36	4	309 NW
Marseille.....	760.8	17.9	23.6	12.1	27.2	17,18	7.0	24	65	8	5	359 NW
Nice.....	761.3	17.5	23.8	12.5	28.0	18	10.0	30	78	105	8	231 SW
Ajaccio.....	759.2	20.5	28.5	8.2	36.0	5	4.5	2	84	52	5	122 SE
Nemours.....	762.2	22.8	»	15.3	»	»	10.4	12	71	0	1	52 NE
Orléansville.....	761.8	26.3	35.7	16.3	44.4	18	10.4	23	53	0	3	283 NW
Alger (Dey).....	762.4	24.2	27.9	19.0	34 0	4	15.6	2	76	2	8	343 NW
La Calle.....	762.0	24.3	28.8	16.8	39.0	6	13.0	3	72	52	10	324 NW
Sétif.....	762.0	27.0	28.8	13.8	34.8	8,13	6.0	27	54	14	6	304 NW
Tébessa.....	761.9	27.9	31.2	14.3	39.2	8	6.6	26	44	0	6	304 NW
Laghouat.....	760.7	29.9	34.5	17.6	40.6	6	13.2	30	33	9	7	216 SW
Biskra.....	761.5	30.4	»	»	»	»	»	»	»	»	»	»
Burgos.....	762.3	19.2	»	»	32.9	»	3.1	»	»	53	6	SW-N
Santiago.....	762.9	18.3	»	»	28.2	»	6.7	»	»	175	15	SW
Madrid.....	762.6	22.7	»	»	37.0	»	5.0	»	»	4	3	NE-SW
Barcelone.....	760.3	21.4	»	»	28.4	»	14.2	»	»	108	6	ESE-WSW
Murcie.....	762.1	26.7	»	»	39.7	»	12.3	»	»	1	1	ESE
San-Fernando.....	763.1	22.3	»	»	32.5	16	15.1	12	69	2	3	249 SW
Palma.....	763.2	23.6	»	»	32.0	»	13.0	»	»	60	4	NNE-SW
Porto.....	763.1	19.5	23.8	14.8	31.4	26	9.0	11	79	62	8	263 SW
Coïmbre.....	762.8	20.2	25.2	14.9	33.8	2	9.9	10	69	47	10	298 NW
Lisbonne.....	763.6	20.6	24.3	16.3	32.2	16	13.2	12	64	18	12	303 NW
Campo-Maïor.....	762.3	23.8	29.7	17.5	38.5	16	11.4	22	47	11	2	288 NW
Lagos.....	761.9	22.8	25.8	»	27.2	21,28	»	»	64	1	1	293 NW
Cagliari.....	760.8	22.3	26.9	17.7	31.5	21	13.1	26	59	10	6	294 NW
Syracuse.....	760.5	22.9	25.8	20.4	29.7	5	15.2	26	69	82	4	194 SW
Palerme.....	761.5	24.2	28.3	18.9	32.7	1	14.0	28	58	27	8	320 NW
Cosenza.....	761.3	21.7	25.6	15.4	32.5	12	9.8	26,27	62	87	8	139 SE
Naples.....	760.8	20.7	23.5	16.5	27.0	10,11	10.2	26	70	162	9	260 SW
Foggia.....	760.6	21.3	26.0	15.8	33.1	12	9.6	29	55	48	6	303 NW
Rome.....	761.1	20.1	24.5	15.0	27.5	8	10.2	28	60	106	10	261 SW
Livourne.....	761.2	19.2	22.7	14.7	26.0	21	10.5	27,30	68	232	10	279 NW

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°	°				°
Pesaro	761.3	18.2	21.4	14.5	25.8 le 9	8.8 le 28	70	117	9	25 NE
Modène	761.4	17.6	22.0	11.5	26.0 9	6.5 27	65	97	14	354 NW
Moncalieri	761.0	18.1	21.0	13.3	23.7 3	9.0 24	78	106	12	40 NE
Udine	762.1	17.7	21.6	12.9	26.1 6	6.6 26	70	230	13	77 NE
Lugano	760.7	17.2	»	»	» »	» »	82	173	13	341 NW
Genève	763.1	15.4	»	»	» »	» »	82	138	11	18 NE
Berne	762.6	15.2	»	»	» »	» »	85	187	20	177 SE
Bâle	763.2	15.1	»	»	» »	» »	84	174	18	34 NE
Altstetten	763.3	15.3	»	»	» »	» »	84	221	18	13 NE
Zurich	763.2	15.0	»	»	» »	» »	87	210	22	283 NW
Pola	761.0	17.9	»	»	24.7 11	9.2 30	75	87	7	101 SE
Klagenfurt	761.9	15.8	»	»	22.2 6	4.9 27	»	134	»	»
Vienne	762.2	14.3	18.0	9.3	23.0 8	1.8 25	79	60	13	284 NW
Prague	762.4	14.1	»	»	22.6 6	1.5 25,26	77	62	12	242 SW
Munich	762.9	14.5	16.6	8.0	23.6 19	—1.9 25	78	63	19	283 NW
Passau	761.2	13.9	18.2	9.0	25.2 6	1.2 25	78	91	14	276 NW
Bayreuth	763.0	12.7	16.2	6.9	21.9 19	—1.8 26	84	63	19	325 NW
Kaiserslautern	762.9	12.9	17.1	8.4	23.4 18	0.0 25	83	45	19	245 SW
Swinemünde	762.5	12.6	15.7	19.7	22.7 7	1.3 30	86	92	16	119 SE
Wüstrow	762.7	12.2	16.4	10.4	22.7 7	3.1 25	86	125	11	97 SE
Keitum	762.5	12.5	14.7	10.3	18.9 7	4.1 24	88	69	14	67 NE
Hambourg	762.5	12.5	15.4	10.2	19.3 7	2.1 25	83	62	19	111 SE
Wilhelmshaven	762.5	13.0	16.2	10.4	20.7 7	3.5 24	84	29	17	99 SE
Borkum	762.2	13.4	16.2	10.4	19.7 7	3.1 24	90	47	21	104 SE
Berlin	762.1	13.7	18.2	10.0	25.2 7	2.4 24	74	46	14	121 SE
Hanovre	762.5	13.4	»	»	22.0 2	3.3 30	82	57	17	195 SW
Kassel	761.5	13.4	16.3	9.2	23.0 8	0.8 25	83	48	13	205 SW
Skagen	763.4	12.3	14.4	9.9	17.9 9	4.0 24	83	55	13	119 SE
Vestervig	762.7	11.7	14.5	9.5	19.5 8	2.7 24	88	62	11	65 NE
Copenhague	762.5	12.2	14.5	10.5	19.0 8	4.7 25	84	62	20	127 SE
Hammershus	762.9	11.7	14.2	9.8	19.6 1	3.3 30	88	67	17	139 SE
Le Helder	761.3	13.4	»	»	18.5 20	6.6 25	86	54	19	57 NE
Utrecht	760.8	13.3	»	»	20.5 21	5.4 25	86	67	22	270 W
Flessingue	762.0	14.9	»	»	19.6 21	8.1 30	85	157	21	»
Groningue	761.9	13.2	»	»	» »	» »	91	68	13	173 SE
Maestricht	761.9	14.7	»	»	24.6 21	4.0 25	85	80	11	»
Kew	761.9	13.2	»	»	» »	» »	»	»	»	314 NW
Falmouth	762.1	14.1	»	»	» »	» »	»	»	»	247 SW
Stonyhurst	762 3	12.5	»	»	» »	» »	»	»	»	305 NW
Glasgow	761.9	12.0	»	»	» »	» »	»	»	»	125 SE
Aberdeen	762.7	11.4	»	»	» »	» »	»	»	»	317 NW
Valentia	761.6	13 3	»	»	» »	» »	»	»	»	285 NW
Armagh	762.0	11.9	»	»	» »	» »	»	»	»	131 SE

Octobre 1881.

	PRESSION	TEMPÉRATURE.								PLUIE.		
	moyenne au niveau de la mer et à 45°.	Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°		°					°
Paris (Saint-Maur).	762.1	7.5	11.8	3.6	16.1	14	— 2.7	le 17,3	82	34	14	359 NW
Dunkerque.....	761.9	8.5	10.2	6.6	15.0	14	2.1	31	94	67	15	91 SE
Ste-Honorine-du-Fay	762.5	8.5	12.7	3.8	18.5	23	2.2	31	84	77	19	3 NE
Brest.....	762.2	10.9	»	»	18.1	»	2.8	»	75	53	16	69 NE
Nantes.....	762.8	9.9	14.5	4.3	20.1	22	— 2.6	31	75	56	10	2 NE
Nancy.....	762.6	7.1	9.5	2.6	16.0	12,14	— 3.6	6	82	71	14	319 NW
Besançon.....	762.0	8.8	12.2	3.9	17.0	14	0.2	31	83	101	14	81 NE
Lyon.....	761.9	9.7	11.3	4.2	20.7	14	— 1.9	19	79	105	15	317 NW
Clermont-Ferrand.	761.9	9.3	13.4	2.0	21.7	14	— 6.0	19	75	34	12	303 NW
Limoges.....	761.9	9.0	16.3	1.5	21.2	18	— 6.5	6	80	51	9	39 NE
St-Martin-de-Hinx.	761.6	11.3	16.5	6.6	23.7	19	— 3.6	31	79	126	17	319 NW
Toulouse.....	761.5	11.7	16.6	7.1	22.8	15	— 1.2	31	75	65	8	270 W
Perpignan.....	759.8	13.9	16.5	10.8	22.9	22	2.1	31	57	17	6	317 NW
Avignon.....	759.4	11.6	15.7	8.0	23.1	12	1.0	31	69	63	9	2 NE
Marseille.....	758.4	13.1	18.4	7.3	22.5	8	1.6	16,31	67	63	7	303 NW
Nice.....	757.2	14.3	19.8	8.6	23.5	29	5.0	21	79	105	5	259 SW
Ajaccio.....	758.1	16.3	»	8.9	27.0	30	4.0	31	84	159	9	275 NW
Nemours.....	761.1	18.5	»	10.7	»	»	8.8	26	81	94	9	264 SW
Orléansville.....	760.7	18.6	25.6	11.2	32.1	1,2,3	5.8	31	69	79	11	263 SW
Alger (Dey).....	760.3	20.1	22.7	15.2	26.1	22	6.2	31	75	171	15	305 NW
La Calle.....	760.0	20.0	24.9	12.7	30.2	20	10.0	24,25	71	205	15	283 NW
Sétif.....	761.2	19.5	20.7	8.0	26.6	16	4.4	31	79	90	12	293 NW
Tebessa.....	760.1	20.1	23.1	10.1	28.2	23	6.0	25	68	30	12	249 SW
Laghouat.....	760.5	21.5	25.3	10.0	34.1	1	6.1	31	52	26	4	252 SW
Biskra.....	759.8	22.5	28.0	16.1	33.1	1	11.6	31	41	10	5	3 16 NW
Burgos.....	759.1	14.0	»	»	20.5	»	— 2.7	»	»	63	8	NNE
Santiago.....	761.1	14.6	»	»	23.7	»	2.0	»	»	210	19	NNE-SSW
Madrid.....	761.5	15.6	»	»	26.3	»	— 3.5	»	»	33	12	SW-NE
Barcelone.....	758.0	16.1	»	»	22.0	»	7.6	»	»	81	8	E-W
Murcie.....	760.4	18.3	»	»	31.2	»	4.5	»	»	165	8	NW-S
San-Fernando.....	762.2	17.8	»	»	26.0	18	6.1	31	79	117	13	247 SW
Palma.....	760.3	18.2	»	»	26.0	»	6.9	»	»	109	14	WSW-NNE
Porto.....	761.2	15.9	19.8	11.7	26.1	10	5.3	31	78	165	10	316 NW
Coïmbre.....	761.1	15.9	19.4	11.6	26.3	1	5.1	31	79	208	14	296 NW
Lisbonne.....	762.0	16.8	19.6	13.5	25.1	1	7.3	30	68	70	16	301 NW
Campo-Maïor.....	760.9	17.5	22.0	11.5	31.4	2	2.6	30	65	78	13	290 NW
Lagos.....	761.1	19.6	26.6	»	28.0	15	»		69	44	8	291 NW
Cagliari.....	758.0	17.9	21.7	13.7	26.1	7	9.5	31	66	91	11	297 NW
Syracuse.....	758.8	19.1	22.8	16.4	25.6	22	11.2	19	71	118	9	171 SE
Palerme.....	759.1	19.9	24.5	14.9	30.6	23	8.2	18	63	57	10	289 NW
Cosenza.....	759.8	16.6	19.4	12.0	23.0	23,24	5.0	19	68	219	17	165 SE
Naples.....	758.2	17.2	19.0	13.7	24.0	8	6.0	19	79	157	22	226 SW
Foggia.....	758.0	16.1	19.7	11.9	23.6	15	3.4	19	74	85	15	11 NE
Rome.....	758.2	15.8	19.1	12.1	23.7	9	3.5	19	74	238	22	348 NW
Livourne.....	758.0	14.8	17.6	11.2	21.7	7,8	5.3	20	72	250	16	20 NE

	PRESSION moyenne au niveau de la mer et à 0°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°	°				°
Pesaro	758.5	12.6	15.3	10.1	21.6 le 15	4.2 le 19	84	285	16	318 NW
Modène	759.4	10.8	13.4	6.6	19.0 14	— 0.8 19	81	135	17	156 SE
Moncalieri	759.2	11.6	13.7	7.0	18.1 15	0.0 18	80	53	10	25 NE
Udine	759.7	11.4	14.4	7.2	18.2 3	1.3 19	68	174	19	74 NE
Lugano	759.1	11.0	»	»	» »	» »	86	120	13	36 NE
Genève	761.8	9.3	»	»	» »	» »	79	106	14	32 NE
Berne	761.6	8.4	»	»	» »	» »	85	53	18	21 NE
Bâle	762.6	7.6	»	»	» »	» »	87	74	18	299 NW
Altstätten	762.4	8.6	»	»	» »	» »	85	91	18	202 SW
Zurich	762.5	8.0	»	»	» »	» »	87	53	21	1 NE
Pola	758.6	12.9	»	»	19.6 6,15	4.7 18	78	230	19	92 SE
Klagenfurt	761.3	9.1	»	»	13.3 12	—1.2 18	»	114	»	
Vienne	762.0	7.6	9.1	4.1	15.0 12	-1.4 31	84	83	21	327 NW
Prague	762.6	7.0	»	»	15.8 8	-1.5 28	79	25	18	359 NW
Munich	762.3	7.1	7.7	1.8	17.0 14	—2.5 31	84	76	27	338 NW
Passau	761.9	7.2	9.4	3.1	19.8 9	1.6 21	80	61	21	158 SE
Bayreuth	762.2	5.8	8.4	1.0	15.9 8	4.3 29	83	52	18	62 NE
Kaiserslautern	762.5	5.8	8.6	1.5	15.4 14	5.0 30	84	65	15	73 NE
Swinemünde	762.8	6.3	8.9	4.1	16.3 8	—2.3 30	86	63	20	109 SE
Wüstrow	762.7	6.6	9.6	4.4	15.2 8	0.4 31	87	97	21	84 NE
Keitum	762.7	6.4	8.5	4.6	13.0 1	3.1 31	88	83	17	32 NE
Hambourg	762.6	5.8	8.6	4.0	13.1 2	0.9 30	84	92	22	53 NE
Wilhelmshaven	762.9	6.4	8.7	4.9	14.0 14	0.1 31	82	98	21	69 NE
Borkum	762.7	7.0	9.4	4.3	13.2 3	—2.5 31	83	66	22	94 SE
Berlin	762.5	6.8	9.8	3.8	18.4 8	2.2 31	78	43	20	75 NE
Hanovre	762.6	5.8	»	»	14.0 14	—2.6 31	86	88	23	79 NE
Kassel	761.9	6.0	7.4	3.4	14.0 14	3.2 31	89	51	19	45 NE
Skagen	763.6	6.6	8.2	4.2	13.9 1	2.4 30	75	51	9	62 NE
Vestervig	763.1	6.2	8.2	4.0	14.7 2	-3.5 30	84	76	16	12 NE
Copenhague	762.7	6.4	8.3	4.2	12.4 9	-2.2 27	79	56	17	70 NE
Hammershus	763.3	7.0	»	»	» »	» »	»	»	»	76 NE
Le Helder	762.0	7.6	»	»	13.8 13	-1.4 31	79	65	17	84 NE
Utrecht	762.7	6.6	»	»	14.5 14	-1.7 31	83	48	19	49 NE
Flessingue	762.5	8.1	»	»	14.2 14	0.4 30	82	75	18	»
Groningue	762.5	6.6	»	»	»	» »	90	62	18	57 NE
Maestricht	762.5	7.0	»	»	15.5 14	-2.5 31	82	49	13	»
Kew	762.8	7.5	»	»	» »	» »	»	»	»	15 NE
Falmouth	762.1	10.8	»	»	» »	» »	»	»	»	32 NE
Stonyhurst	763.2	7.6	»	»	» »	» »	»	»	»	23 NE
Glasgow	763.3	7.6	»	»	» »	» »	»	»	»	75 NE
Aberdeen	763.8	7.8	»	»	» »	» »	»	»	»	162 SE
Valentia	760.8	11.2	»	»	» »	» »	»	»	»	106 SE
Armagh	762.8	8.2	»	»	» »	» »	»	»	»	128 SE

Novembre 1881.

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne
	mm	°	°	°	°		°					°
Paris (Saint-Maur).	765.8	8.6	12.4	4.8	19.9	le 4	— 4.8	le 1	87	31	18	174 SE
Dunkerque	763.3	8.7	11.1	7.1	17.2	4	— 1.4	1	93	44	15	180 S
Ste-Honorine-du-Fay	764.2	10.3	13.9	6.0	20.3	8	— 2.0	1	77	54	11	196 SW
Brest	762.6	12.2	»	»	20.4	»	4.6	»	88	96	17	221 SW
Nantes.....	765.4	11.2	15.2	6.5	21.6	8	2.1	1	85	111	16	174 SE
Nancy	767.6	8.7	11.4	3.4	16.6	5	— 2.0	2,3	84	21	11	263 SW
Besançon.....	766.8	9.3	12.4	3.6	17.0	6	— 1.5	2	89	67	6	142 SE
Lyon	768.1	10.1	13.2	4.6	18.9	5	— 1.8	2	81	30	7	189 SW
Clermont-Ferrand..	767.8	10.3	16.6	0.6	25.9	4	— 3.8	16	73	3	3	190 SW
Limoges.....	767.4	9.7	17.3	2.1	26.0	7,8	— 7.0	1	81	29	7	223 SW
St-Martin-de-Hinx..	766.2	11.2	17.6	5.4	24.9	4	— 2.2	1	81	69	11	73 NE
Toulouse.....	767.2	11.3	14.9	6.2	19.3	3	— 2.3	1	87	11	4	157 SE
Perpignan.....	766.7	12.5	15.2	9.4	20.9	11	2.1	1	70	2	3	329 NW
Avignon	767.4	10.9	15.3	6.4	19.0	5	1.6	2	78	13	4	31 NE
Marseille.....	767.2	12.1	17.6	7.0	21.1	5	— 1.2	31	72	56	7	80 NE
Nice.....	768.1	11.6	17.6	4.8	19.5	12,20	1.5	22	85	142	5	109 SE
Ajaccio.....	767.5	13.8	»	4.8	»	»	1.5	9	78	26	2	135 SE
Nemours.....	767.4	15.6	21.2	8.5	28.6	7	6.2	26	78	1	1	261 SW
Orléansville.....	767.7	13.9	21.3	5.3	27.6	4	1.0	27	76	4	1	»
Alger (Dey).....	767.6	15.6	19.0	12.2	23.6	3	10.0	1	75	30	6	303 NW
La Calle.....	767.4	16.1	21.3	10.1	26.4	21	5.2	1	78	53	6	243 SW
Sétif.....	768.3	15.1	15.6	2.5	20.2	4,9	— 1.2	22,24	79	4	5	308 NW
Tebessa	768.0	13.7	15.2	0.8	23.9	8	— 4.0	13	84	17	5	308 NW
Laghouat.....	768.8	15.3	18.5	3.7	24.4	4	1.2	28	68	9	2	120 SE
Biskra	768.2	15.7	22.3	9.7	28.0	8,9	5.0	24	46	0	1	337 NW
Burgos.....	767.3	12.6	»	»	20.2	»	— 4.0		»	18	7	SW
Santiago	765.7	14.1	»	»	23.1	»	3.0		»	194	21	SSW
Madrid.....	768.8	12.6	»	»	21.4	»	— 3.7		»	0	0	NE-SW
Barcelone.....	765.8	13.6	»	»	21.6	»	4.0		»	1	2	SSW
Murcie.....	768.0	15.1	»	»	28.9	»	1.2		»	1	2	SW
San-Fernando.....	767.3	15.7	»	»	24.9	4	4.4	30	73	23	4	90 E
Palma.....	768.1	15.6	»	»	25.0	»	4.0		»	7	1	N-SW
Porto.....	766.4	15.0	18.2	11.2	25.4	6	3.3	29	81	90	11	214 SW
Coïmbre	766.5	15.2	18.0	11.2	24.8	6	3.4	30	74	82	11	151 SE
Lisbonne.....	767.4	15.1	17.8	11.6	22.8	4	4.5	30	78	77	14	20 NE
Campo-Maïor.....	767.0	15.1	19.8	8.8	25.4	14	0.0	29	73	30	6	52 NE
Lagos..... ...	766.9	17.1	19.0	»	20.4	8	»	»	77	17	3	119 SE
Cagliari.....	766.4	14.2	18.2	10.1	21.9	6	6.5	22	67	2	2	280 NW
Syracuse	765.8	14.1	17.3	11.2	21.6	3	8.0	28	70	20	3	237 SW
Palerme.....	766.0	14.8	19.6	9.9	25.9	1	5.4	21	70	176	6	310 NW
Cosenza.....	767.1	11.5	13.9	6.9	18.0	3,6	3.2	21	73	92	9	146 SE
Naples	766.5	13.4	15.4	10.1	18.0	7,8	6.1	20	71	34	6	3 NE
Foggia.....	767.0	10.4	14.6	5.5	18.2	7	1.4	21	80	115	5	315 NW
Rome.....	767.3	11.0	15.7	6.3	18.8	7	— 0.5	21	71	13	4	350 NW
Livourne.....	767.9	12.4	15.9	8.7	17.7	3	4.3	202	72	78	5	46 NE

	PRESSION moyenne au niveau de la mer et a 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°		°					°
Pesaro	768.5	8.2	11.3	5.2	15.2	le 29	0.8	le 17	85	0	0	323 NW
Modène	768.9	6.8	10.2	2.5	13.5	13	— 2.1	19	84	10	9	79 NE
Moncalieri	769.0	7.2	9.8	2.2	14.4	8	— 1.5	17	86	58	3	52 NE
Udine	769.1	8.3	11.9	3.6	15.9	12	— 0.1	21	66	20	5	58 NE
Lugano	767.9	8.2	»	»	»	»	»	»	87	183	6	22 NE
Genève	769.1	8.2	»	»	»	»	»	»	88	87	6	146 SE
Berne	768.8	7.8	»	»	»	»	»	»	88	43	10	182 SW
Bâle	768.6	8.7	»	»	»	»	»	»	86	39	9	74 NE
Altstätten	769.1	8.1	»	»	»	»	»	»	85	28	7	225 SW
Zurich	769.3	7.6	»	»	»	»	»	»	90	10	12	281 NW
Pola	768.2	9.6	»	»	15.6	14	3.7	19,21	79	7	4	46 NE
Klagenfurt	770.3	3.9	»	»	10.4	29	— 3.8	20	»	15	»	»
Vienne	769.3	4.1	5.9	0.4	12.4	12	— 6.1	3	87	30	13	314 NW
Prague	768.6	5.6	»	»	12.8	12	— 4.8	4	84	8	9	203 SW
Munich	769.0	7.0	8.4	1.1	15.9	6	— 4.0	3	84	22	12	213 SW
Passau	768.9	4.4	6.3	0.4	10.9	15	— 6.3	3	90	28	11	30 NE
Bayreuth	768.0	5.5	7.7	1.0	12.5	23	— 4.5	3	89	25	15	144 SE
Kaiserslautern	767.5	7.5	10.5	3.4	16.3	5	— 3.3	20	83	30	14	217 SW
Swinemünde	764.6	5.3	7.4	2.9	11.6	6	— 6.3	4	90	39	15	210 SW
Wüstrow	763.9	5.4	7.6	3.1	11.4	28	— 6.4	4	96	28	9	195 SW
Keitum	761.8	5.5	7.0	3.7	9.3	22	— 4.7	4	95	60	17	224 SW
Hambourg	764.1	6.0	8.4	4.0	12.5	5	— 5.7	4	89	46	17	205 SW
Wilhelmshaven	763.8	6.7	8.8	4.1	13.5	22	— 2.9	2,3	86	34	15	213 SW
Borkum	762.8	6.2	8.1	3.6	11.2	22	— 2.9	2,4	90	38	20	201 SW
Berlin	765.5	7.3	9.6	3.5	13.9	15	— 6.2	4	80	34	14	221 SW
Hanovre	765.6	7.4	»	»	14.0	6	— 4.5	1	87	22	14	206 SW
Kassel	765.5	7.2	8.5	3.6	12.4	19,27	— 4.2	3	87	30	13	180 S
Skagen	758.8	6.0	7.0	3.4	9.4	23	— 0.4	1	83	58	18	229 SW
Vestervig	759.1	5.9	7.4	4.0	9.1	23	— 2.8	4	92	69	18	195 SW
Copenhague	761.9	5.7	7.0	3.4	9.6	6	— 1.6	4	88	46	19	221 SW
Hammershus	763.2	5.8	7.0	3.7	10.0	28	— 4.3	4	87	36	16	214 SW
Le Helder	762.0	7.3	»	»	12.3	4	— 1.3	1	90	42	13	176 SE
Utrecht	763.9	7.7	»	»	13.7	5	— 2.8	1	88	28	17	178 SE
Flessingue	763.6	8.5	»	»	12.6	22	— 0.6	2	87	32	17	»
Groningue	763.1	7.0	»	»	»	»	»		93	39	12	186 SW
Maestricht	765.0	9.1	»	»	17.3	5	— 1.7	2	85	63	11	»
Kew	761.5	9.6	»	»	»	»	»	»	»	»	»	189 SW
Falmouth	760.1	11.7	»	»	»	»	»	»	»	»	»	199 SW
Stonyhurst	757.4	8.8	»	»	»	»	»	»	»	»	»	351 NW?
Glasgow	753.4	8.3	»	»	»	»	»	»	»	»	»	171 SE
Aberdeen	752.9	7.7	»	»	»	»	»	»	»	»	»	184 SW
Valentia	754.0	11.3	»	»	»	»	»	»	»	»	»	189 SW
Armagh	753.6	9.1	»	»	»	»	»	»	»	»	»	178 SE

Décembre 1881.

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.		HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	°	°	°	°		°					°
Paris (Saint-Maur).	765.7	2.5	5.0	0.1	12.2	le 18	— 5.6	le 30	90	26	11	170 SE
Dunkerque.....	763.7	3.7	5.5	2.4	9.8	17	— 1.6	25	93	41	12	187 SW
Ste-Honorine-du-Fay	764.7	3.6	0.8	0,0	12.6	18	— 5.0	24	90	78	16	212 SW
Brest.....	764.3	7.1	»	»	14.2	»	0.0	»	87	93	20	204 SW
Nantes.....	766.1	3.8	7.3	1.1	16.5	1	— 3.5	30	87	88	15	172 SE
Nancy.....	766.6	2.3	3.9	—0.9	9.2	18	— 8.0	26	87	28	8	246 SW
Besançon.....	765.9	2.9	»	—0.7	»	»	— 6.5	26	92	53	8	182 SW
Lyon.....	767.2	3.4	4.7	—0.5	14.6	20	— 6.0	26	85	43	14	339 NW
Clermont-Ferrand..	766.7	3.7	7.7	—3.9	14.4	30	—10.5	26	80	25	12	267 SW
Limoges.....	766.8	4.0	10.1	—0.6	16.8	28	— 6.5	29,30	86	70	9	321 NW
St-Martin-de-Hinx .	766.3	5.2	9.6	1.4	17.3	22	— 5.5	26	88	141	18	90 E
Toulouse.....	766.7	4.6	8.0	1.1	15.4	20	— 6.1	27	94	56	6	255 SW
Perpignan.....	765.2	8.3	11.0	5.4	18.0	20	0.0	27	66	59	5	336 NW
Avignon.....	765.2	5.1	8.3	2.0	14.6	20	— 2.2	27	74	89	4	356 NW
Marseille.....	763.8	7.4	13.1	2.7	17.1	29	— 1.2	13,26	71	79	8	1 NE
Nice.....	764.4	8.6	15.0	2.5	21.0	3	— 2.0	25	79	27	2	144 SE
Ajaccio.....	762.1	11.5	17.2	5.5	24.0	1,3	3.0	8	84	32	4	51 NE
Nemours.....	766.3	13.6	18.4	5.6	21.4	3	3.4	19	83	92	15	263 SW
Orléansville.....	765.6	10.6	15.1	3.7	18.4	2	— 2.2	28	83	90	14	288 NW
Alger (Dey).....	765.0	13.2	15.4	9.4	17.8	21	6.0	27	82	106	18	291 NW
La Calle.....	763.2	13.6	16.3	8.6	19.6	22	5.8	2,4	78	226	18	265 SW
Sétif.....	766.6	11.1	9.7	1.3	13.8	4,20,22	— 1.0	9,31	87	85	10	318 NW
Tebessa.....	764.2	11.0	»	2.9	15.6	1	— 1.0	12	86	106	18	260 SW
Laghouat.....	766.8	12.0	12.1	1.1	19.2	20	— 3.0	3	63	40	7	269 SW
Biskra.....	764.0	12.7	»	8.5	»	»	4.6	31	53	22	13	318 NW
Burgos.....	766.9	6.9	»	»	12.5	»	— 7.0	»	»	18	8	SW-NE
Santiago.....	767.4	9.2	»	»	14.2	»	0.0	»	»	171	23	NNW-SW
Madrid.....	768.3	7.4	»	»	14.5	»	— 6.1	»	»	6	4	SW-NNE
Barcelone.....	763.3	9.2	»	»	17.4	»	2.6	»	»	38	7	W
Murcie.....	766.1	10.3	»	»	23.4	»	— 1.7	»	»	50	8	WSW
San-Fernando.....	767.3	10.8	»	»	16.9	2	1.0	15	77	98	11	343 NW
Palma.....	764.3	11.8	»	»	19.1	»	4.8		»	105	10	W-N
Porto.....	767.7	9.2	13.0	5.3	15.2	23	1.4	4	82	102	15	89 NE
Coïmbre.....	767.3	9.7	12.1	5.7	14.7	21	1.5	15	76	81	17	65 NE
Lisbonne.....	768.3	10.3	12.8	7.2	15.8	22	2.1	31	78	43	12	3 NE
Campo-Maïor.....	767.3	8.7	12.5	3.6	17.1	6	0.0	10,15	77	23	7	8 NE
Lagos.....	767.7	13.5	16.4	»	19.0	23	»	»	79	58	7	325 NW
Cagliari.....	762.2	11.5	15.0	7.8	18.5	22	3.9	25	71	30	15	315 NW
Syracuse.....	761.9	12.8	15.8	9.8	19.8	21	5.8	30	76	190	16	133 SE
Palerme.....	762.7	13.0	16.8	9.0	20.7	21	4.2	20,27,30	74	122	19	281 NW
Cosenza.....	763.9	9.3	11.4	5.6	16.0	2	0.8	28	74	187	17	217 SW
Naples.....	762.7	11.6	13.1	8.6	16.4	11	3.6	27	73	107	12	5 NE
Foggia.....	763.8	9.1	12.9	5.1	17.2	1	0.1	27	80	99	8	305 NW
Rome.....	763.4	8.4	12.2	4.7	15 0	11	— 0.4	28	75	95	9	7 NE
Livourne.....	764.1	8.5	11.3	5.6	15.0	1	1.1	26	71	89	10	24 NE

	PRESSION moyenne au niveau de la mer et à 5°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Haut. en millim.	Nombre de jours.	VENT. Direction moyenne
	mm	°	°	°	°	°				°
Pesaro	765.1	6.0	8.7	3.6	16.0 le 30	— 2.2 le 31	82	59	9	315 NW
Modène	766.3	4.2	6.3	0.9	11.1 1	— 3.2 26,27	82	26	8	282 NW
Moncalieri	766.4	3.5	4.9	—0.5	10.9 21	— 4.5 26	87	40	4	26 NE
Udine	766.2	5.5	8.1	2.1	13.4 1	— 2.4 26	65	109	11	70 NE
Lugano	765.6	4.4	»	»	» »	» »	88	96	6	23 NE
Genève	767.5	2.7	»	»	» »	» »	87	44	9	150 SE
Berne	766.8	2.4	»	»	» »	» »	88	28	10	201 SW
Bâle	767.3	3.0	»	»	» »	» »	92	35	13	52 NE
Altstätten	767.4	2.8	»	»	» »	» »	87	20	10	225 SW
Zurich	767.5	2.3	»	»	» »	» »	89	39	11	277 NW
Pola	764.9	7.5	»	»	15.2 1	0.3 26	76	124	11	75 NE
Klagenfurt	768.5	1.3	»	»	5.4 1	— 9.7 26	»	30	»	»
Vienne	767.8	1.6	2.6	—1.1	7.5 21	— 7.0 26	84	11	11	173 SE
Prague	766.9	2.2	»	»	8.1 18	— 7.3 26	83	6	11	152 SE
Munich	767.4	2.4	2.7	—2.3	9.8 18	—11.0 26	85	27	15	82 NE
Passau	766.6	1.4	2.6	—2.0	8.0 11	—10.9 26	87	37	12	107 SE
Bayreuth	766.4	1.3	2.3	—2.2	9.7 18	— 9.3 25	91	50	16	147 SE
Kaiserslautern	766.6	2.1	3.1	—0.7	9.6 18	— 8.4 31	89	44	14	264 SW
Swinemünde	765.2	1.4	3.0	—0.2	6.8 18	— 5.9 25	92	81	13	175 SE
Wüstrow	764.7	2.0	3.6	0.8	9.1 18	— 5.1 25	95	18	15	165 SE
Keitum	762.8	2.7	4.0	1.2	6.4 26,27	— 2.2 25	95	49	16	192 SW
Hambourg	764.3	1.6	3.5	0.5	10.0 18	— 2.9 25	94	47	16	167 SE
Wilhelmshaven	764.0	2.3	3.7	0.7	7.2 1	— 2.7 31	92	48	19	178 SE
Borkum	763.0	2.7	4.4	0.8	7.6 2	— 3.2 25	93	63	19	174 SE
Berlin	765.7	2.2	3.9	—0.1	10.4 18	— 5.0 25	86	30	11	158 SE
Hanovre	765.3	2.7	»	»	8.3 2	— 2.8 25	94	51	11	192 SW
Kassel	764.6	2.0	2.3	—0.3	9.2 18	— 4.5 31	89	37	10	184 SW
Skagen	761.7	3.7	4.8	2.0	7.5 1	— 2.7 24	84	44	17	203 SW
Vestervig	761.5	3.1	4.3	1.5	7.1 28	— 3.8 24	92	41	17	162 SE
Copenhague	763.4	3.0	4.0	1.5	6.8 19	— 3.8 25	88	32	16	189 SW
Hammershus	764.7	2.9	3.9	1.4	6.7 19	— 2.5 25	86	17	9	174 SE
Le Helder	762.4	3.9	»	»	8.1 2	— 2.2 25	91	69	16	179 SE
Utrecht	762.6	2.9	»	»	10.1 18	— 3.2 25	91	103	23	177 SE
Flessingue	763.6	3.9	»	»	11.0 18	— 1.5 13	91	53	21	»
Groningue	763.2	2.9	»	»	» »	» »	93	58	10	176 SE
Maestricht	765.0	3.5	»	»	11.2 18	— 3.5 25	87	47	14	»
Kew	762.6	4.4	»	»	» »	» »	»	»	»	217 SW
Falmouth	762.5	7.7	»	»	» »	» »	»	»	»	»
Stonyhurst	760.1	4.4	»	»	» »	» »	»	»	»	199 SW
Glasgow	757.3	4.4	»	»	» »	» »	»	»	»	209 SW
Aberdeen	756.6	4.1	»	»	» »	» »	»	»	»	193 SW
Valentia	760.0	7.3	»	»	» »	» »	»	»	»	221 SW
Armagh	758.5	4.0	»	»	» »	» »	»	»	»	185 SW

Résumé de l'année 1881.

	PRESSION moyenne au niveau de la mer et à 5m.	TEMPÉRATURE. Moyenne au niveau de la mer.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Hauteur en millim.	Nombre de jours
	mm	o	o	o			
Paris (Saint-Maur).	762.50	10.08	38.4 le 19 juillet	—13.6 les 16, 22 janvier	78.7	564	167
Dunkerque	762.21	9.47	30.0 le 5 août	—18.4 le 25 janvier	93.2	572	156
Ste-Honorine-du-Fay	762.38	10.19	32.6 les 5, 15 juillet	—15.0 le 22 janvier	81.8	719	174
Brest	762.25	11.66	34.4 juillet	— 5.0 janvier	77.3	748	181
Nantes	762.83	11.56	38.7 le 15 juillet	—11.0 le 17 janvier	80.5	848	153
Nancy	762.76	10.72	36.6 le 5 juillet	—18.4 le 25 janvier	75.8	678	131
Besançon	762.87	12.13	37.0 le 19 juillet	—10.5 le 23 janvier	78.1	1046	109
Lyon	762.72	12.69	37.1 le 5 juillet	—14.4 le 24 janvier	68.8	644	154
Clermont-Ferrand..	762.67	11.69	37.0 le 19 juillet	—15.7 le 23 janvier	71.5	554	128
Limoges	762.45	12.36	37.0 le 19 juillet	—12.5 le 16 janvier	79.0	717	92
St-Martin-de-Hinx .	762.59	13.02	35.7 le 19 juillet	—12.9 le 16 janvier	80.3	1230	210
Toulouse	762.57	13.81	40.5 le 18 juillet	—13.5 le 17 janvier	77.8	627	92
Perpignan	761.58	15.86	38.7 le 17 juillet	— 2.5 le 17 janvier	61.0	450	70
Avignon	761.79	13.83	38.4 le 17 juillet	—10.8 le 17 janvier	69.2	687	73
Marseille	761.12	14.67	32.8 le 18 juillet	— 6.4 le 16 janvier	64.9	423	74
Nice	761.16	14.63	37.0 le 22 juillet	— 2.5 le 14 février	76.8	810	64
Ajaccio	760.85	16.77	40.0 les 21, 22, 24 août	1.0 le 14 février	82.5	»	»
Nemours	762.17	18.80	»	»	81.5	301	55
Orléansville	762.25	20.25	49.2 les 24 juill., 21 août	— 3.5 le 9 janvier	61.2	521	96
Alger (Dey)	762.23	19.02	41.2 le 21 août	3.2 le 2 janvier	73.8	703	122
La Calle	762.20	19.19	»	4.0 le 14 février	74.5	953	118
Sétif	762.43	20.45	40.0 les 26, 27 juillet	— 4.0 le 14 février	62.3	460	117
Tebessa	761.91	20.65	39.2 le 8 septembre	— 4.0 le 13 novembre	57.1	420	126
Laghouat	761.90	22.73	42.4 le 28 juillet	— 3.0 le 3 décembre	49.0	181	52
Biskra	761.78	22.88	46.6 les 21, 28 juillet	3.0 le 14 février	»	»	»
Burgos	761.85	15.34	35.0 août	— 8.7 janvier	»	685	111
Santiago	762.50	15.07	37.4 juillet	— 0.3 janvier	»	2019	198
Madrid	762.61	17.45	40.4 août	— 6.5 janvier	»	448	111
Barcelone	760.57	16.50	32.8 juillet	2.4 janvier	»	523	72
Murcie	762.03	18.85	45.5 août	— 2.0 janvier	»	456	67
San-Fernando	762.93	17.87	40.0 le 2 août	0.7 le 3 janvier	73	1182	126
Palma	762.33	18.48	38.0 juillet	3.5 janvier	»	522	77
Porto	762.31	16.13	32.8 le 6 août	— 0.4 le 6 janvier	80.4	1025	127
Coïmbre	762.13	16.60	39.0 les 6, 7 août	0.2 le 5 janvier	71.2	1156	156
Lisbonne	762.93	16.75	37.6 le 3 août	2.1 3 janv., 31 déc.	68.9	916	147
Campo-Maïor	761.79	18.33	44.5 le 3 août	— 1.8 le 3 janvier	60.0	885	106
Lagos	762.20	18.66	33.2 le 14 août	»	72.5	702	80
Cagliari	760.48	17.60	35.8 le 22 août	3.5 le 9 janvier	63	335	98
Syracuse	760.55	18.35	38.1 le 23 juillet	4.5 le 18 mars	68	652	77
Palerme	761.48	18.55	41.3 le 27 juillet	3.0 le 13 février	61	774	111
Cosenza	761.48	16.52	36.5 le 27 juillet	— 1.7 le 16 février	70	1674	119
Naples	760.68	17.04	37.3 le 23 août	1.2 les 18, 25 janvier	69	878	112
Foggia	760.70	16.08	40.4 le 22 juillet	— 1.4 le 22 janvier	64	664	92
Rome	761.42	15.91	36.8 le 23 août	— 1.5 le 15 février	63	969	116
Livourne	761.38	15.54	33.2 les 25 juin, 4 août	— 2.8 le 17 janvier	66	1270	95

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Hauteur en millim.	Nombre de jours
	mm	°	°	°			
Pesaro	761.59	13.09	36.8 le 24 août	— 7.2 le 25 janvier	74	945	89
Modène	762.01	12.56	34.5 le 21 juillet	—13.1 le 25 janvier	68	701	108
Moncalieri	761.75	13.14	36.2 le 17 juillet	—12.0 le 17 janvier	70	774	73
Udine	762.32	13.06	37.6 le 19 juillet	— 8.2 le 17 janvier	63	1529	121
Lugano	761.39	12.88	»	»	77.4	1278	108
Genève	763.14	11.91	»	»	75.3	884	112
Berne	762.93	11.42	»	»	78.0	856	176
Bâle	763.53	11.19	»	»	»	793	171
Altstätten	763.55	11.23	»	»	79.1	1141	168
Zurich	763.55	10.90	»	»	80.8	1155	199
Pola	761.42	13.90	34.8 le 18 juillet	— 7.8 le 17 janvier	72	952	112
Klagenfurt	762.93	10.06	31.8 le 6 juillet	—20.3 le 23 janvier	»	1003	»
Vienne	763.00	9.39	33.5 le 16 juillet	—16.4 le 23 janvier	75.1	621	156
Prague	763.12	9.21	33.7 le 20 juillet	—18.2 le 15 janvier	75.5	497	161
Munich	763.44	10.09	34.1 le 6 juillet	—20.4 le 23 janvier	73.4	814	219
Passau	762.71	8.78	33.8 le 6 juillet	—20.6 le 23 janvier	76.1	790	184
Bayreuth	762.97	8.24	34.0 le 20 juillet	—25.8 le 16 janvier	77.9	679	210
Kaiserslautern	762.93	9.12	34.3 le 20 juillet	—25.5 le 22 janvier	75.6	680	181
Swinemünde	762.07	6.85	30.4 le 22 juin	— 20.0 le 26 janvier	82.1	642	196
Wüstrow	761.96	6.83	28.1 les 22 juin, 20 juillet	—21.3 le 26 janvier	89.5	642	142
Keitum	761.30	6.54	25.5 le 21 juin	—13.6 le 21 janvier	87.0	655	157
Hambourg	762.05	7.23	30.7 le 20 juillet	—18.2 le 26 janvier	80.6	697	206
Wilhelmshaven	762.02	7.46	30.0 le 16 juillet	—16.8 le 24 janvier	79.9	525	180
Borkum	761.69	7.54	28.4 le 19 juillet	—14.6 le 26 janvier	86.8	721	211
Berlin	762.30	8.69	34.7 le 20 juillet	—19.0 le 16 janvier	72	495	164
Hanovre	762.30	8.53	35.8 le 20 juillet	—18.3 le 26 janvier	80	581	172
Kassel	762.03	8.65	36.4 le 19 juillet	—26.6 le 26 janvier	77	552	172
Skagen	760.32	6.20	28.6 le 28 mai	—12.9 le 20 janvier	77.6	595	156
Vestervig	760.43	5.98	24.1 le 22 juin	—16.9 le 17 janvier	»	758	176
Copenhague	761.05	6.49	26.3 le 16 juillet	—15.3 le 21 janvier	80.4	490	177
Hammershus	761.75	6.54	29.6 le 23 juin	—14.3 le 2 mars	»	432	168
Le Helder	760.88	8.17	27.0 le 15 juillet	—12.0 le 14 janvier	82.3	630	»
Utrecht	761.72	8.68	31.3 le 19 juillet	—19.0 le 25 janvier	80.0	773	205
Flessingue	761.93	9.69	30.3 le 15 juillet	—13.6 le 25 janvier	80.0	868	194
Groningue	761.57	8.12	»	»	»	641	155
Maestricht	761.74	10.31	35.5 le 19 juillet	—16.0 le 25 janvier	82.8	762	146
Kew	761.38	9.36	»	»	»	»	»
Falmouth	761.27	10.76	»	»	»	»	»
Stonyhurst	760.54	8.40	»	»	»	»	»
Glasgow	759.22	7.72	»	»	»	»	»
Aberdeen	759.33	7.03	»	»	»	»	»
Valentia	759.95	10.25	»	»	»	»	»
Armagh	759.75	8.46	»	»	»	»	»

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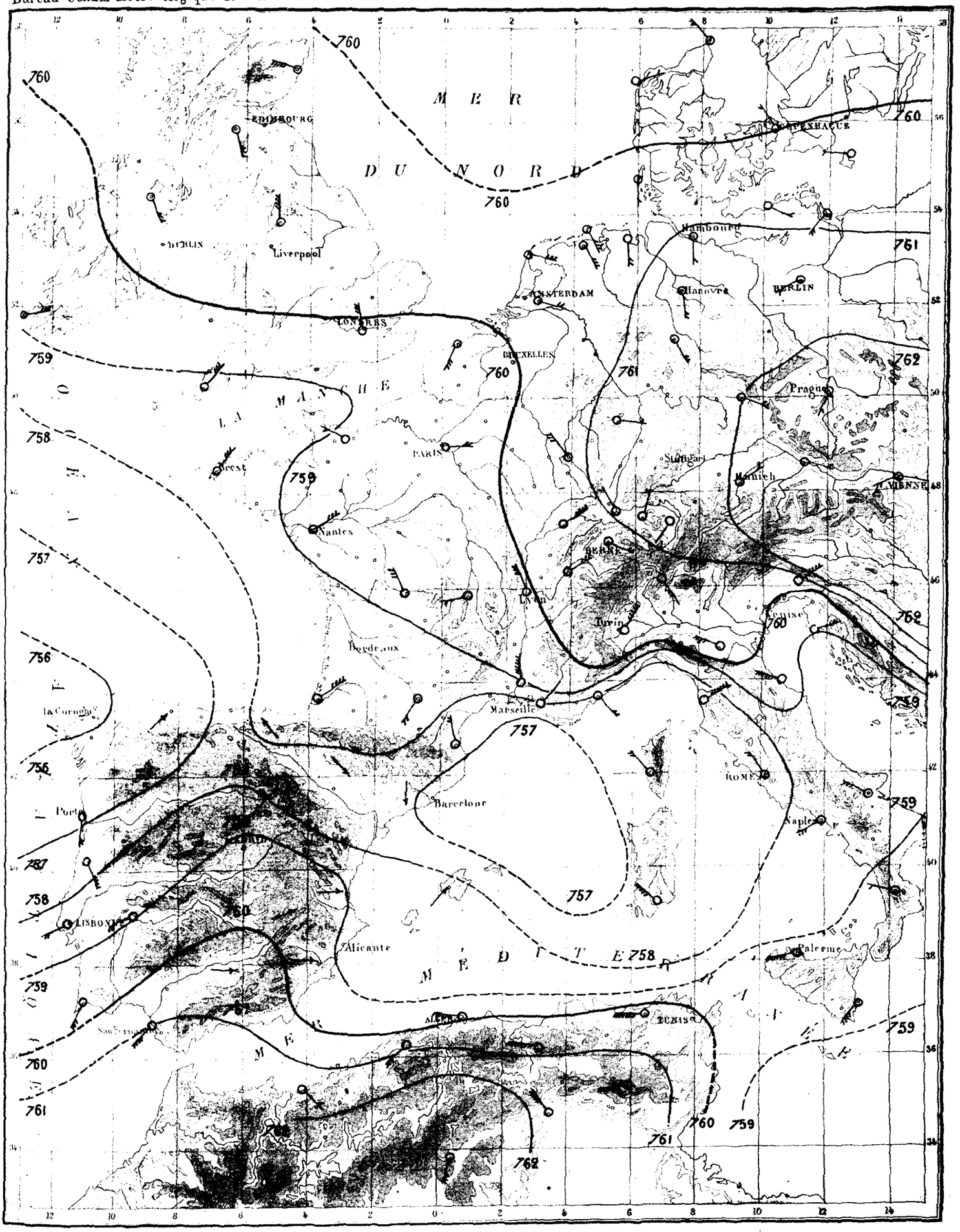

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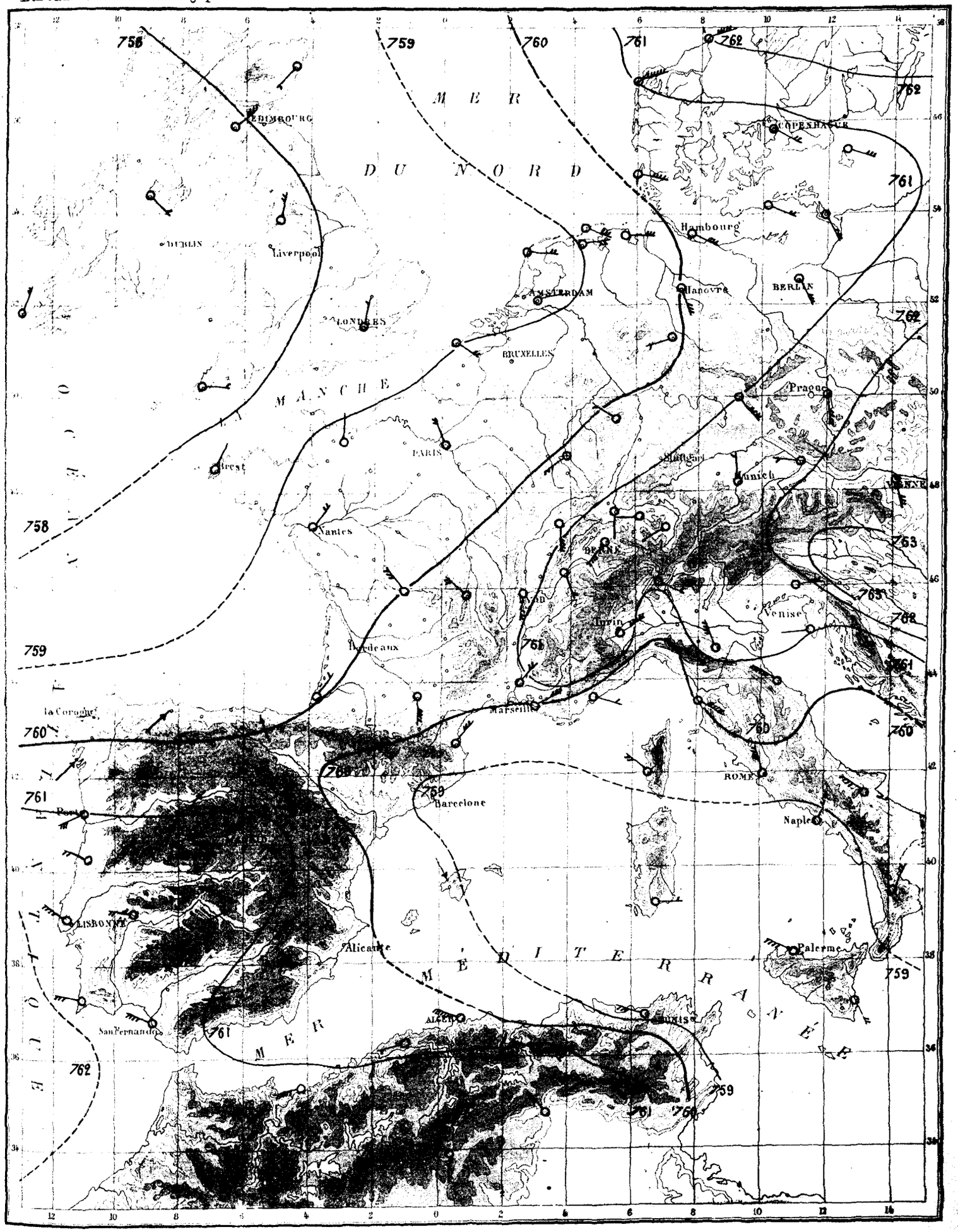

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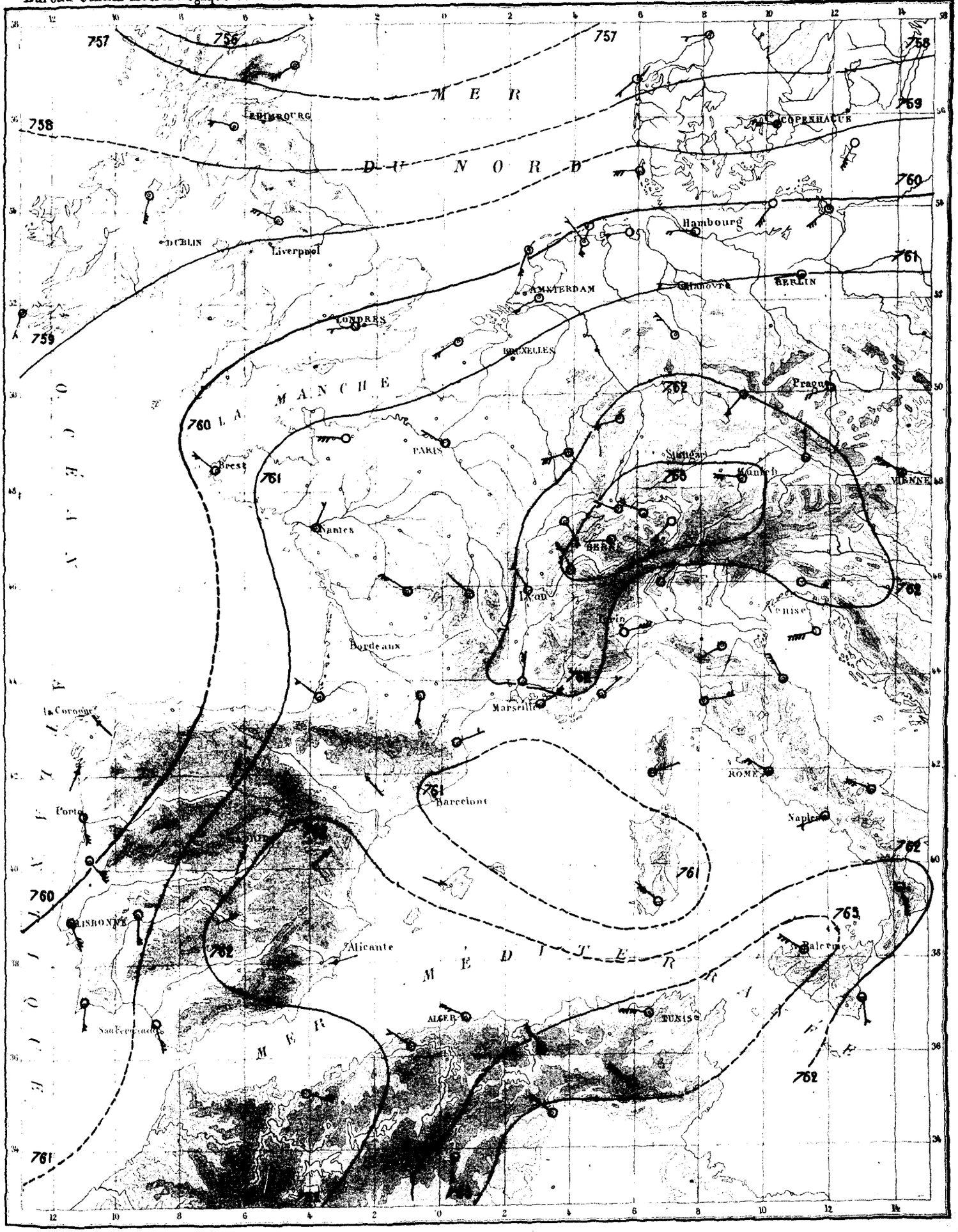

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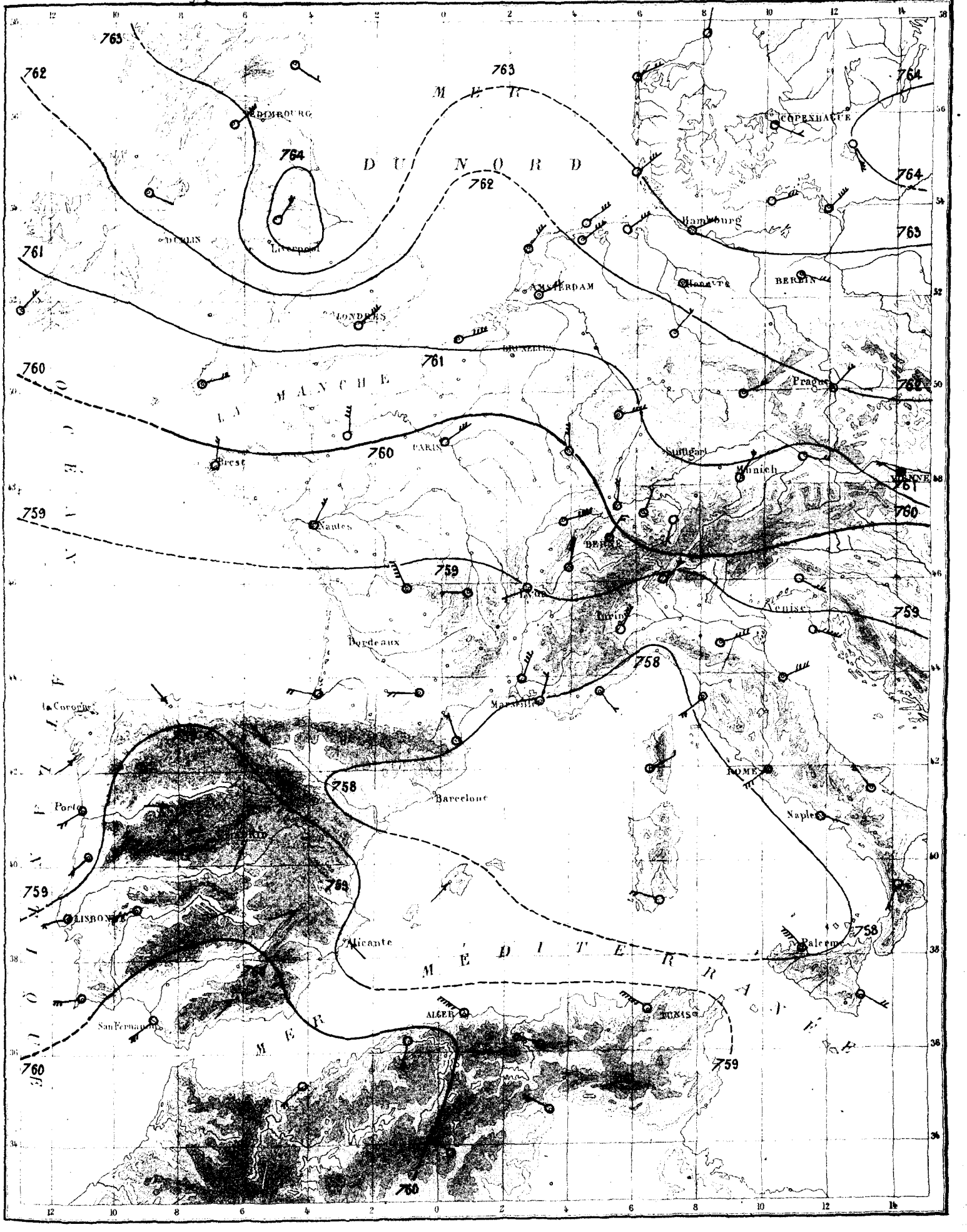

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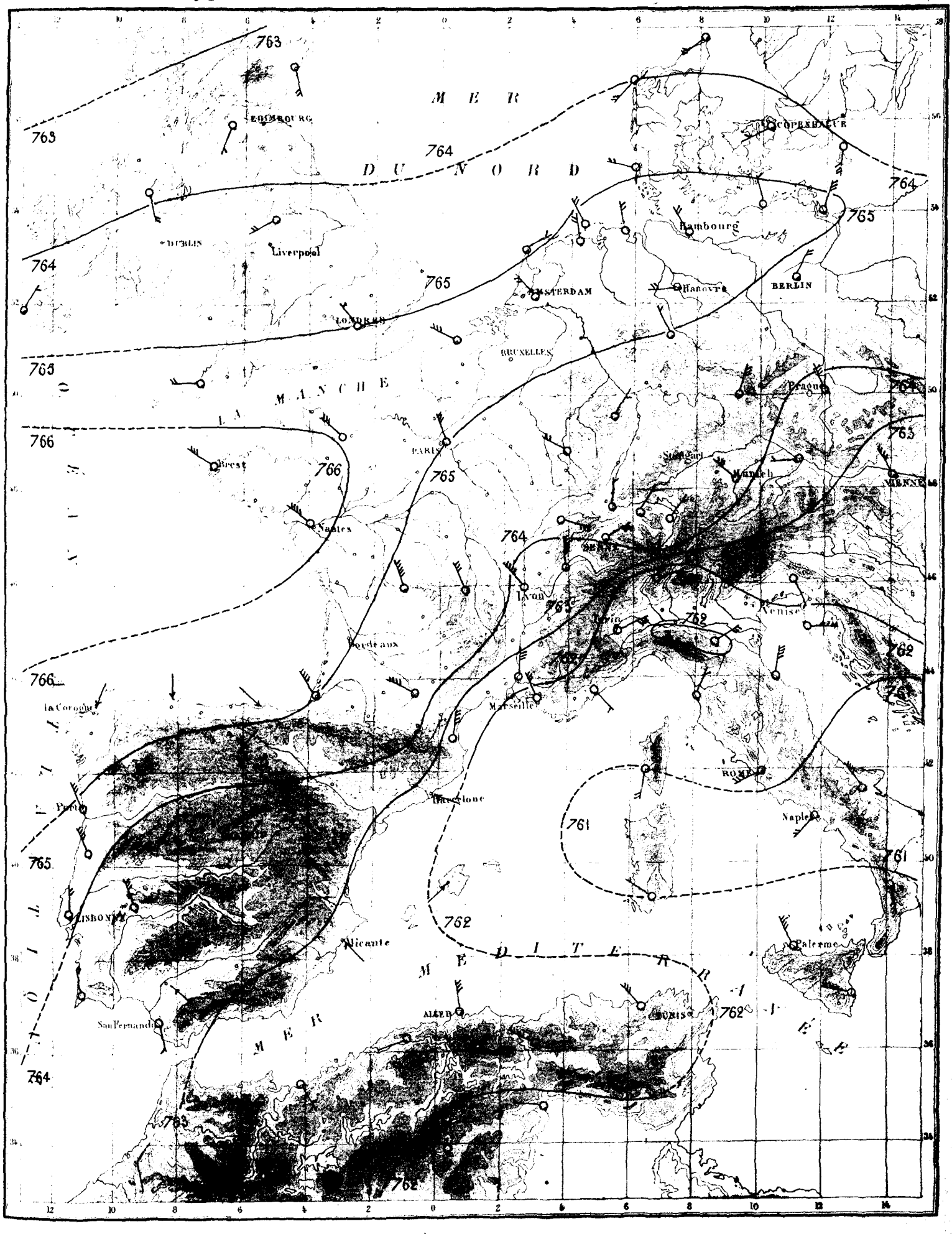

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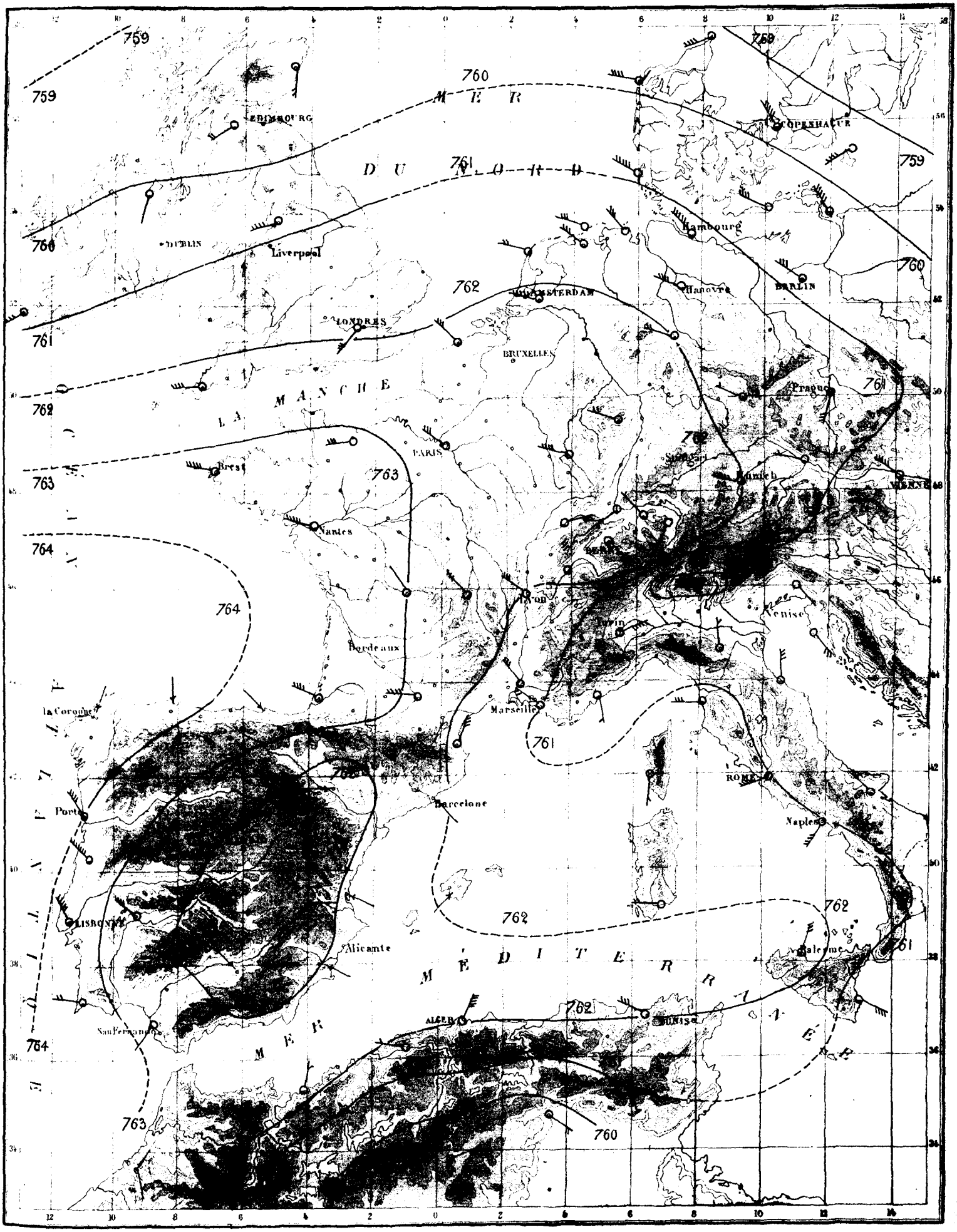

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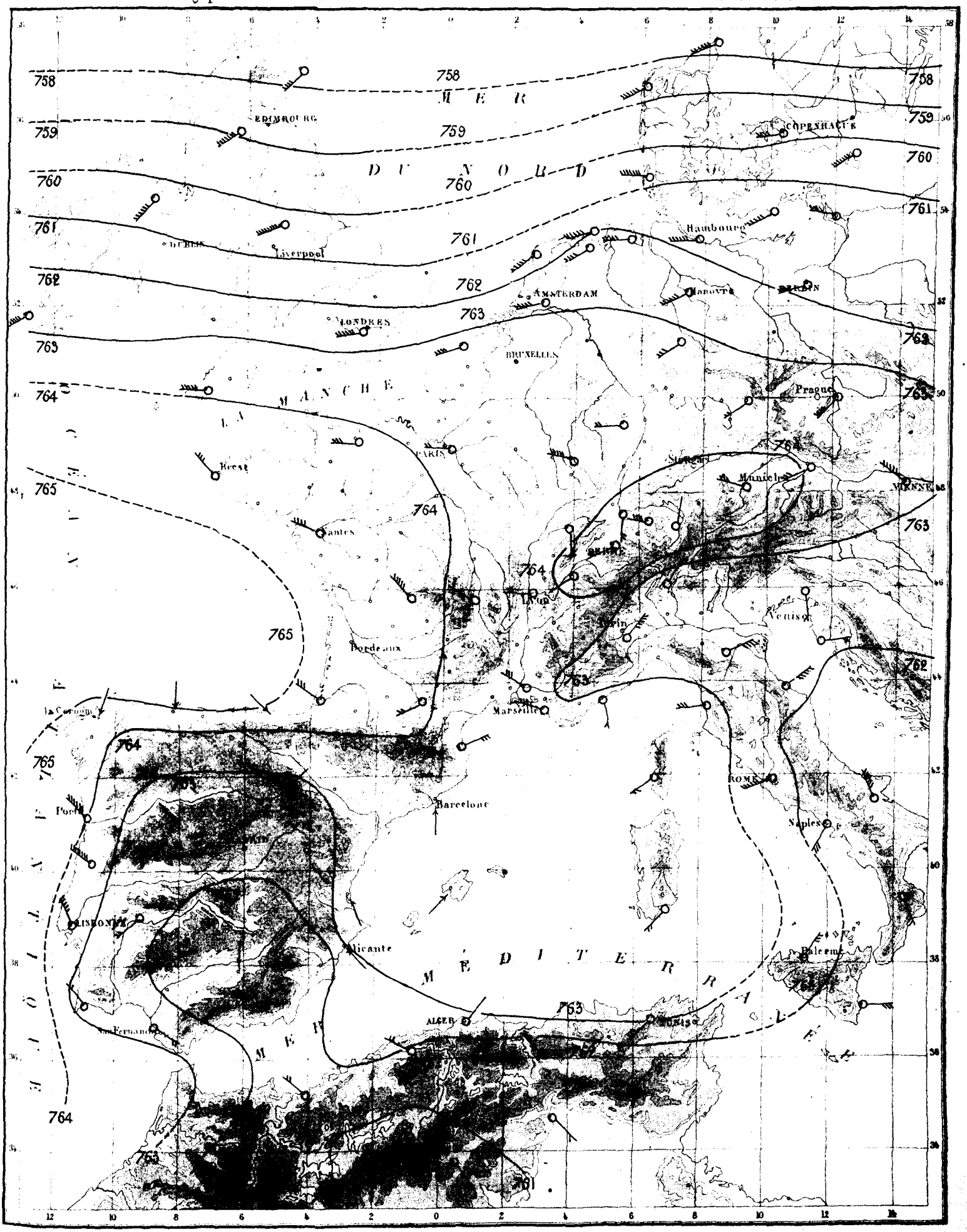

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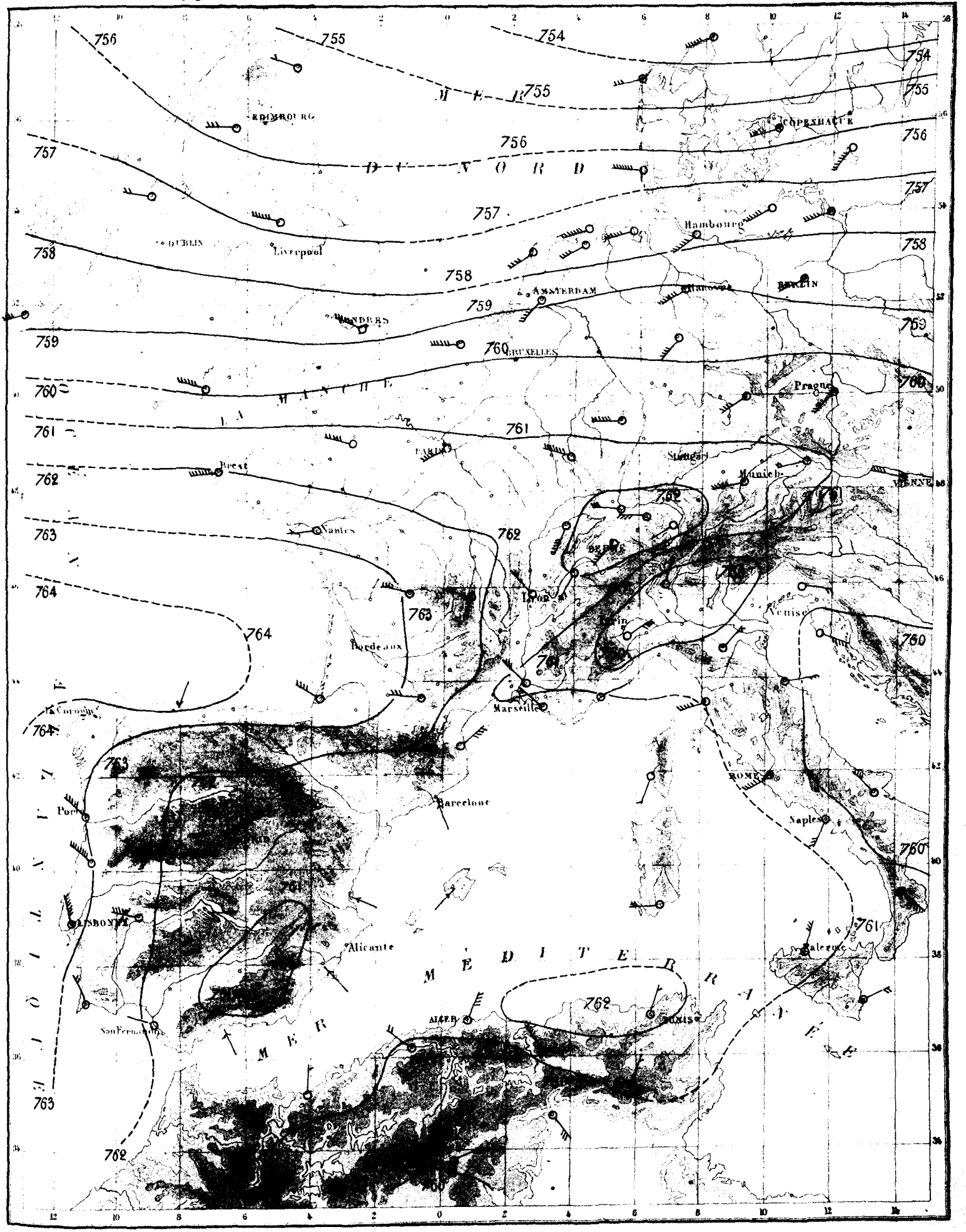

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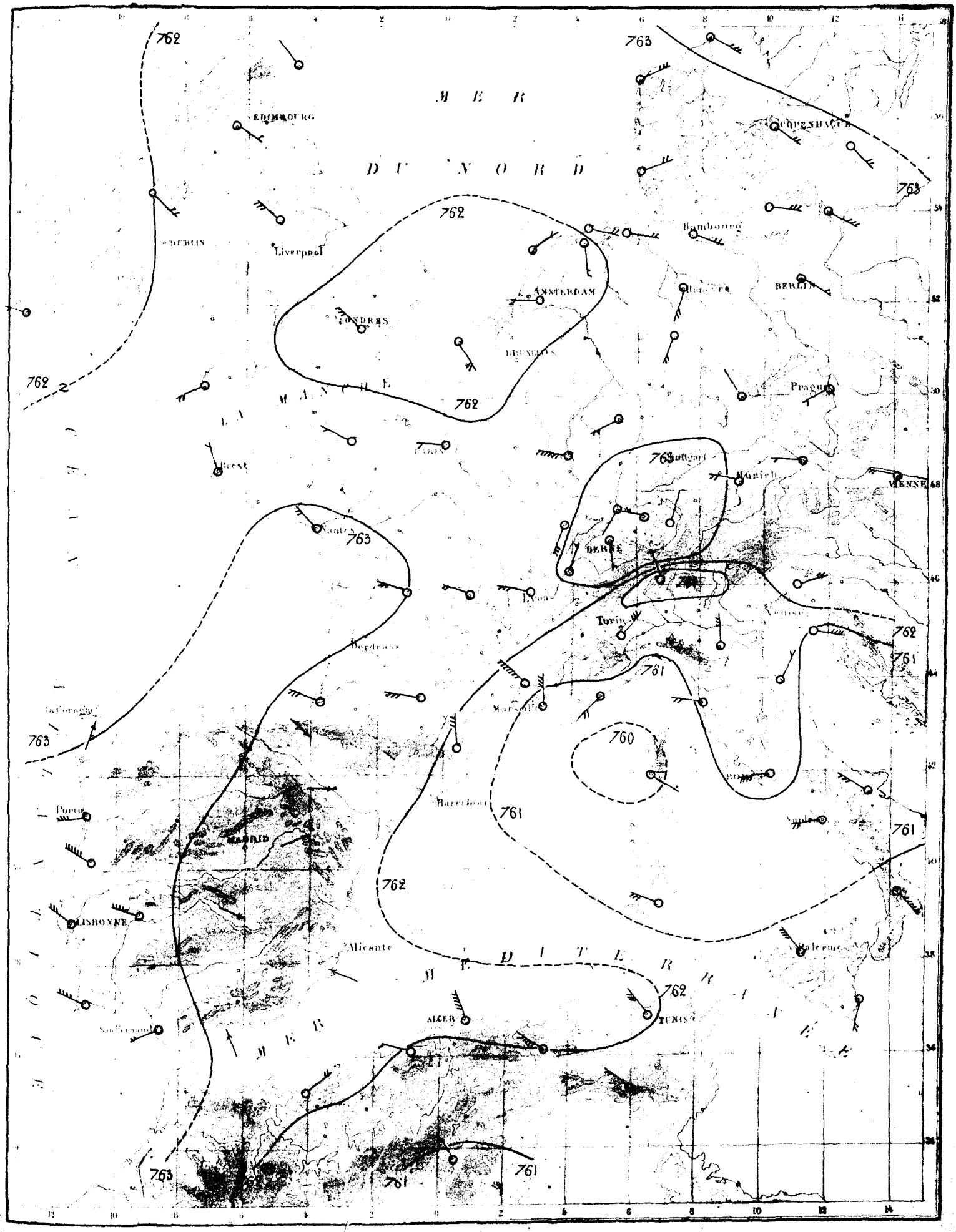

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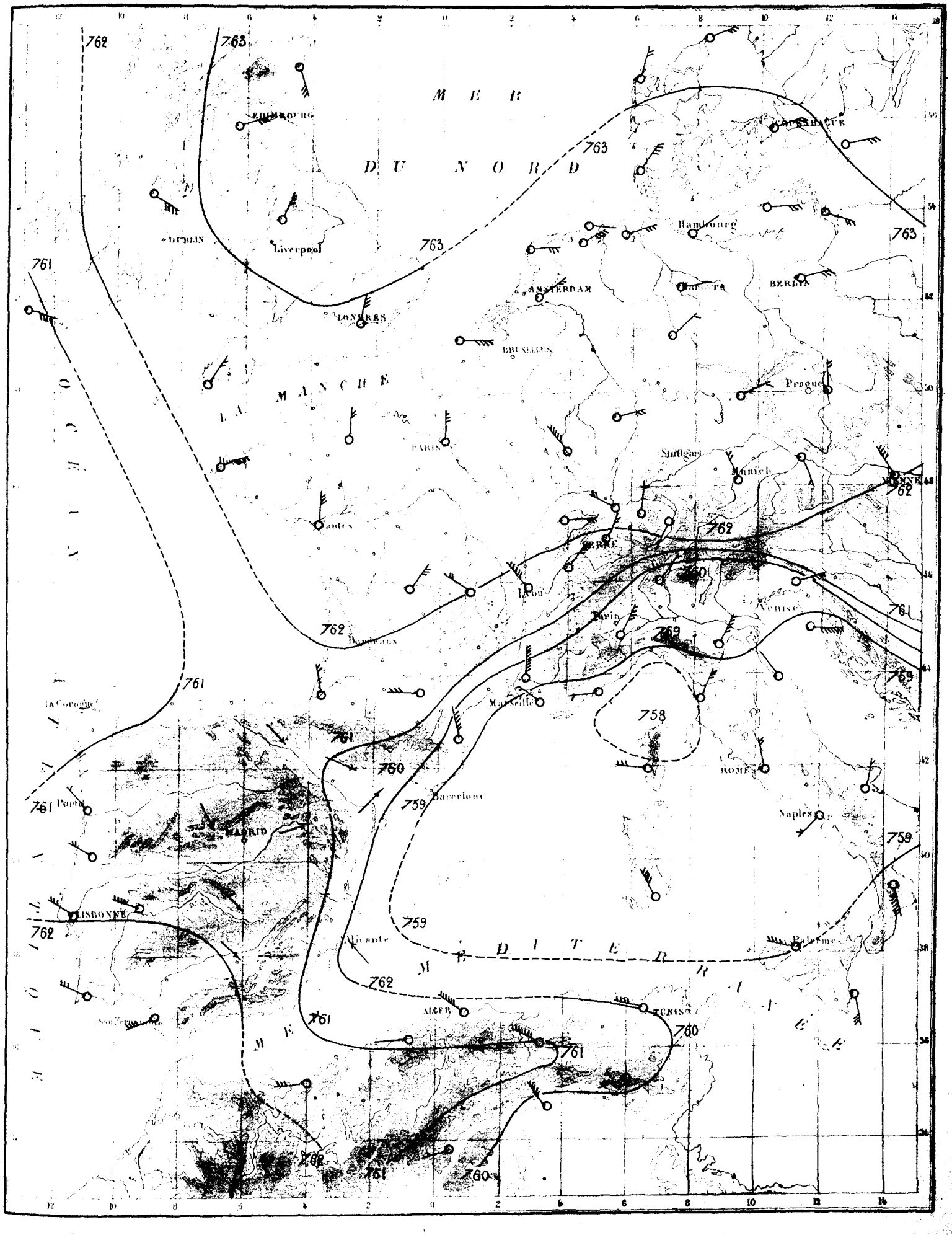

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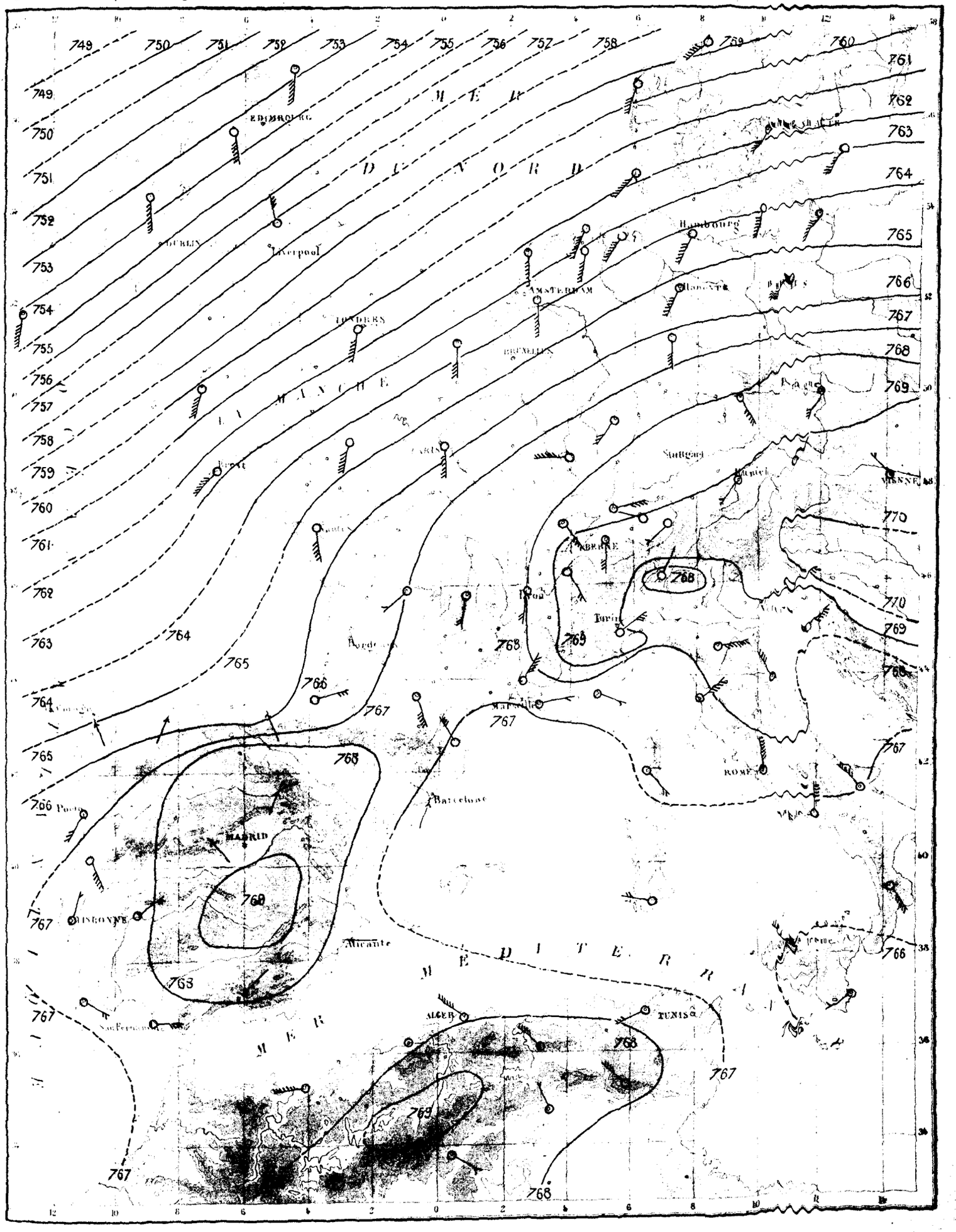

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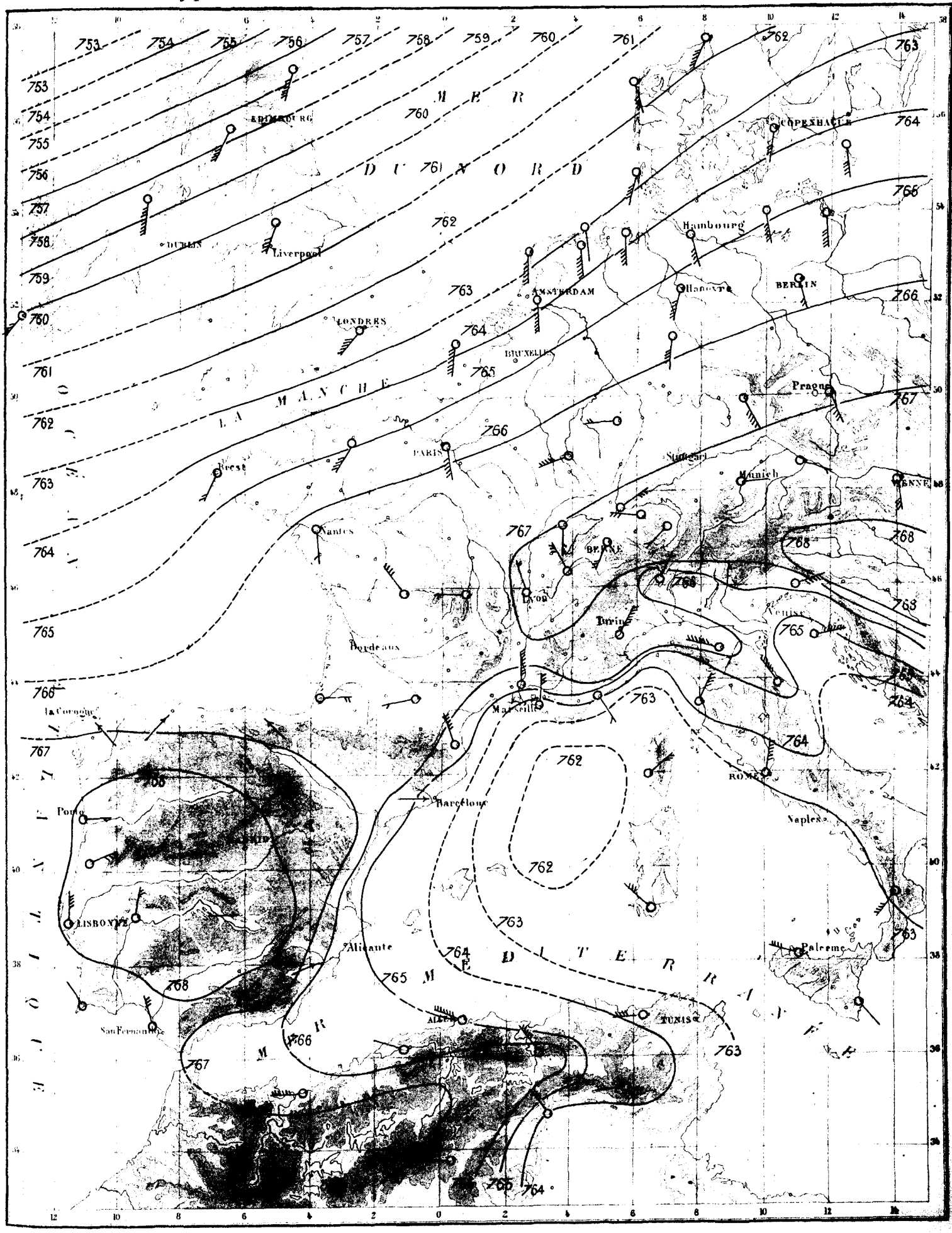

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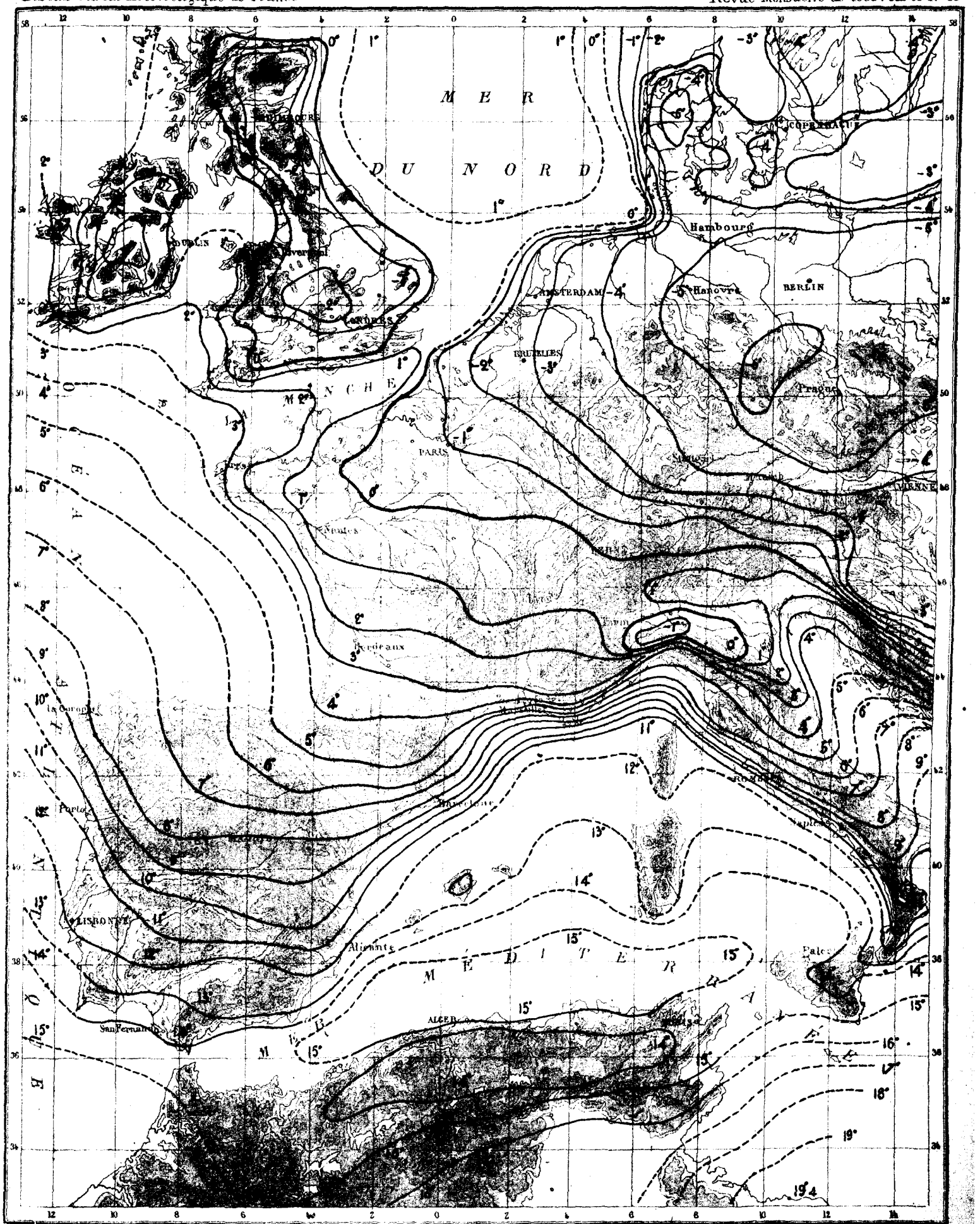

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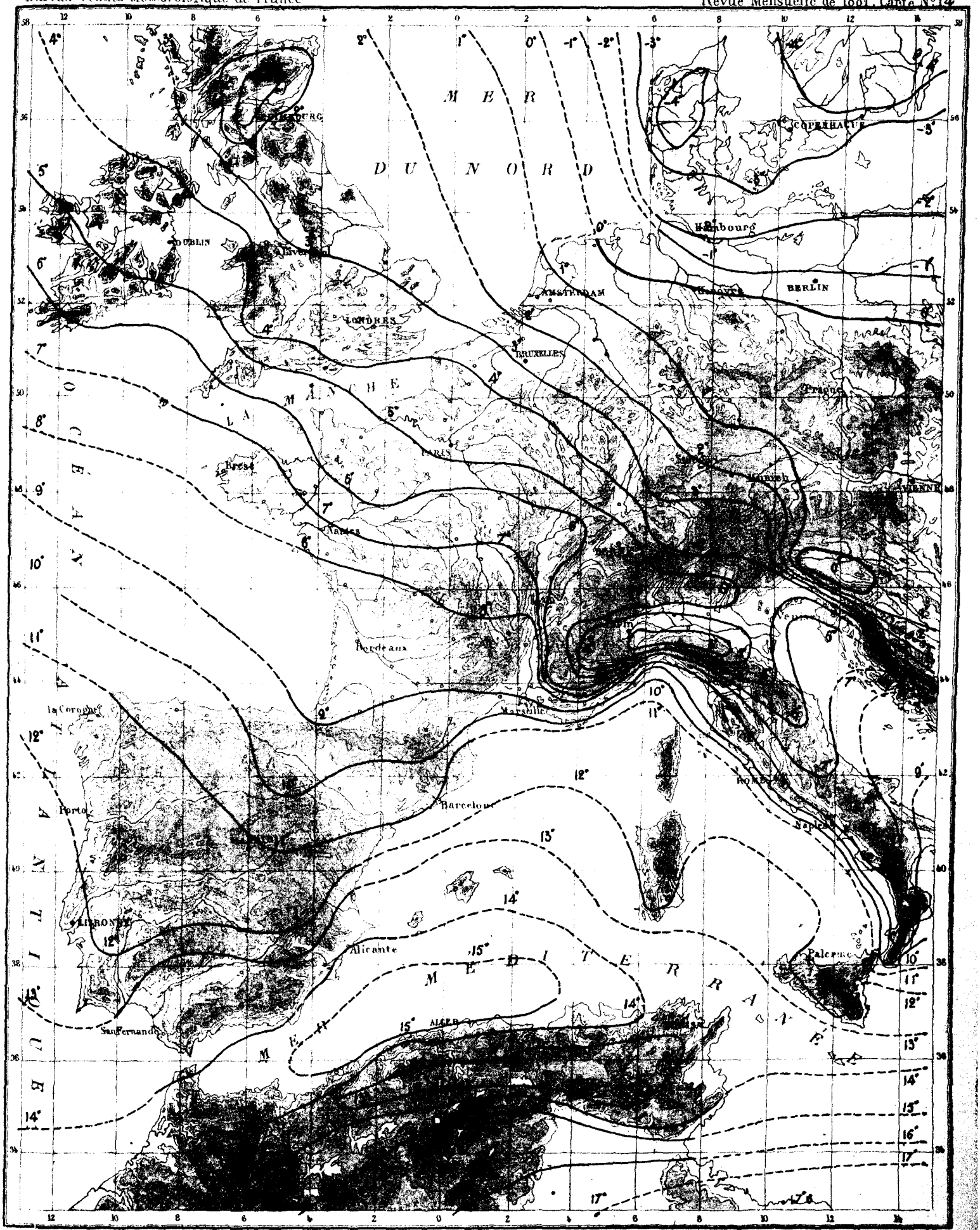

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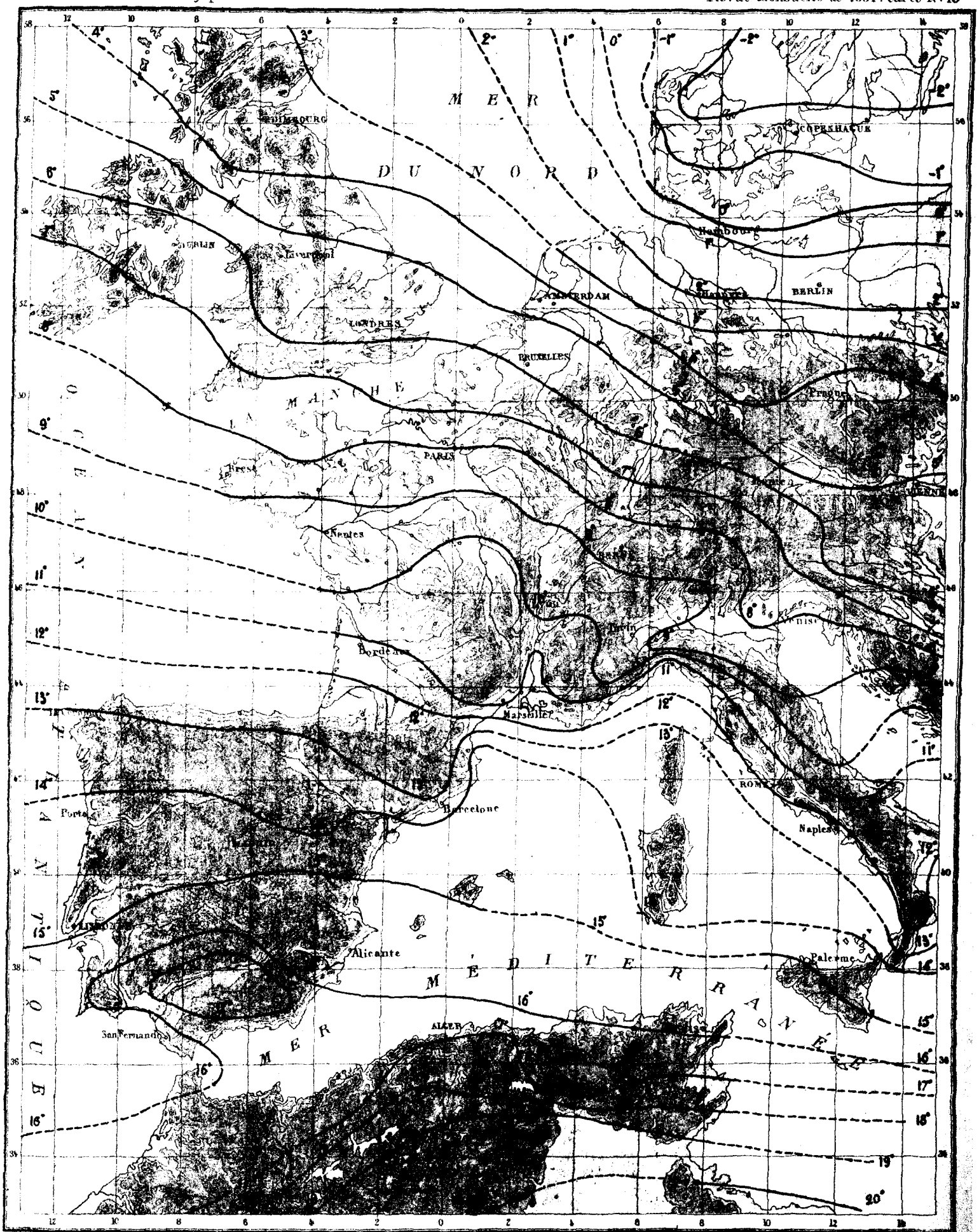

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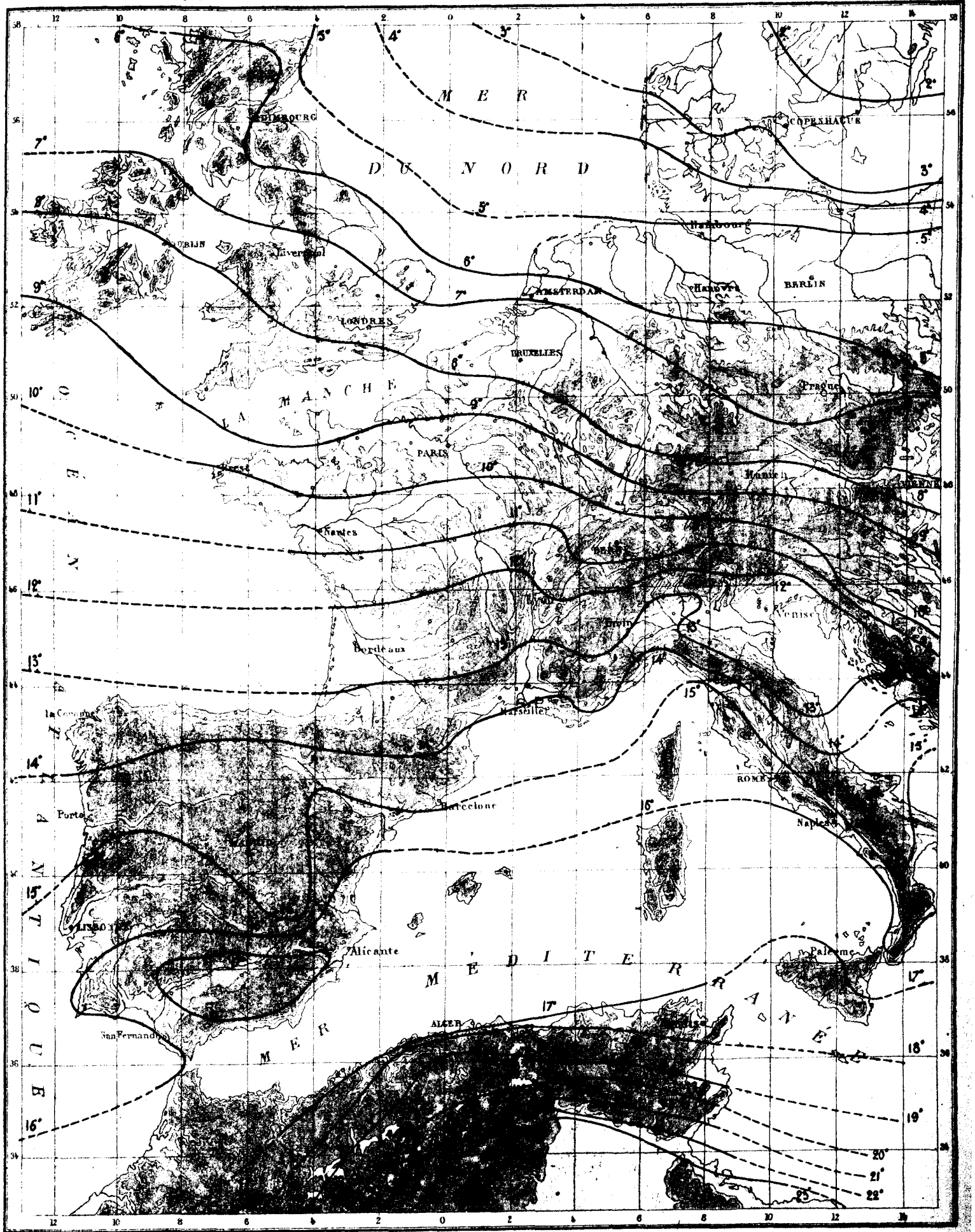

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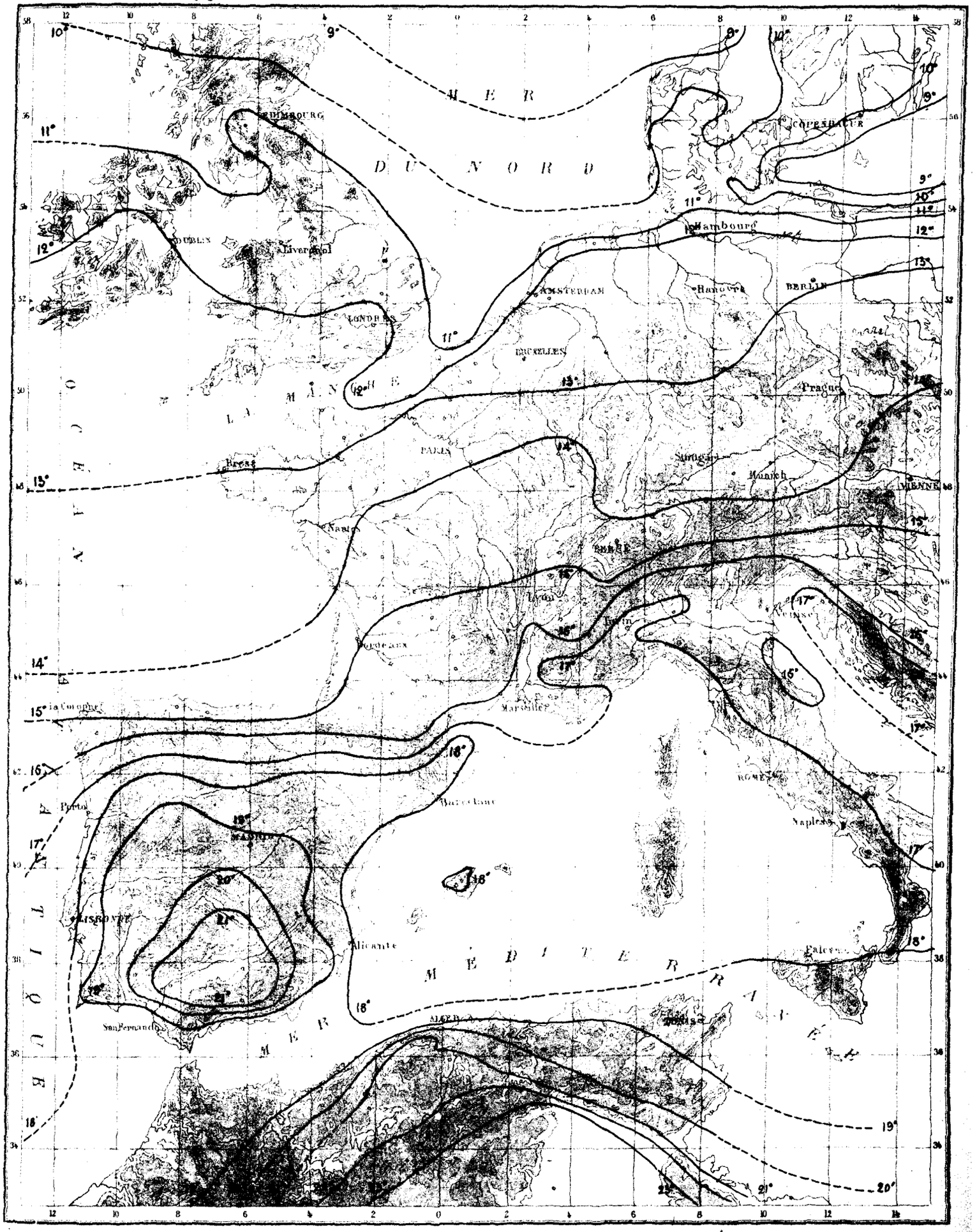

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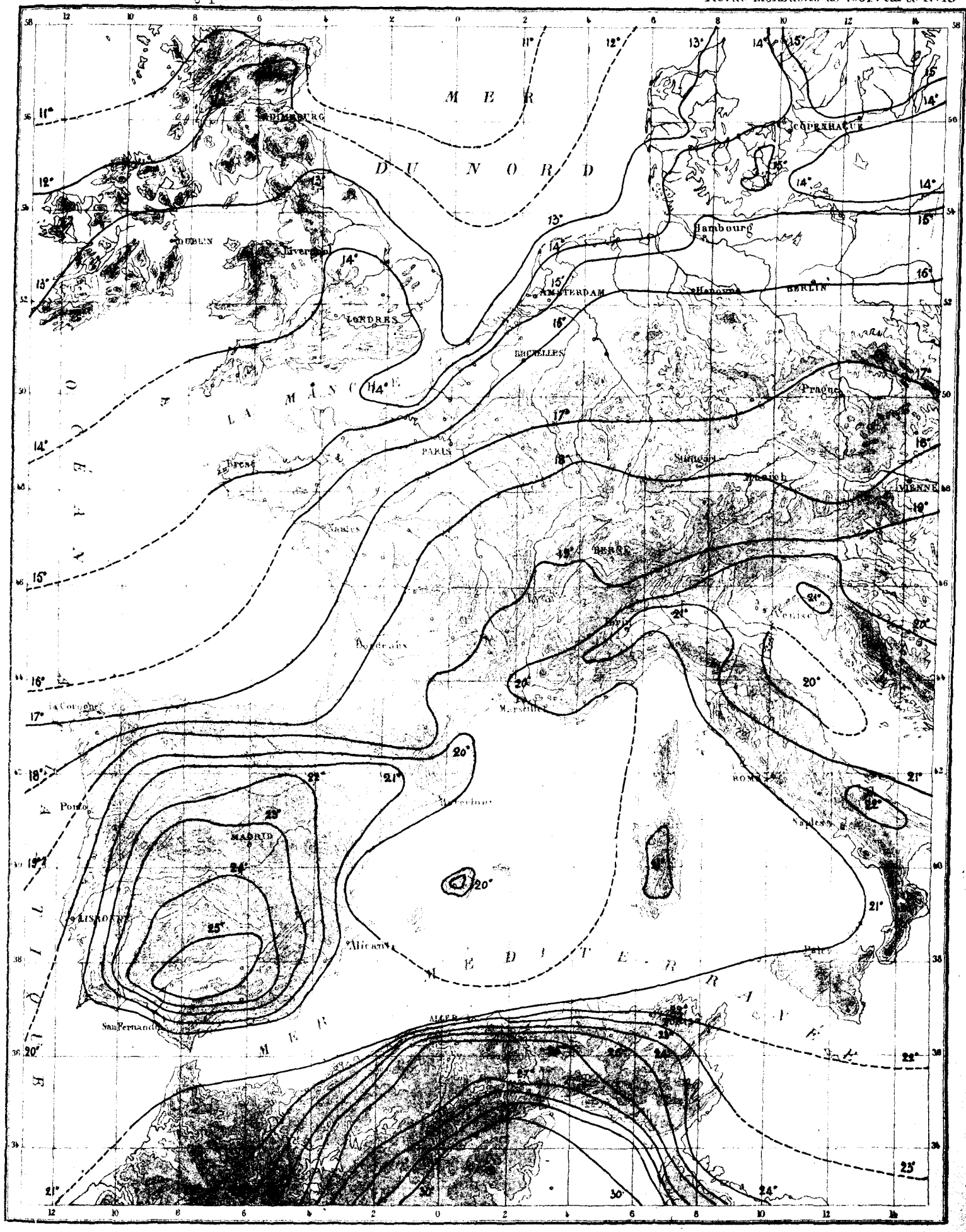

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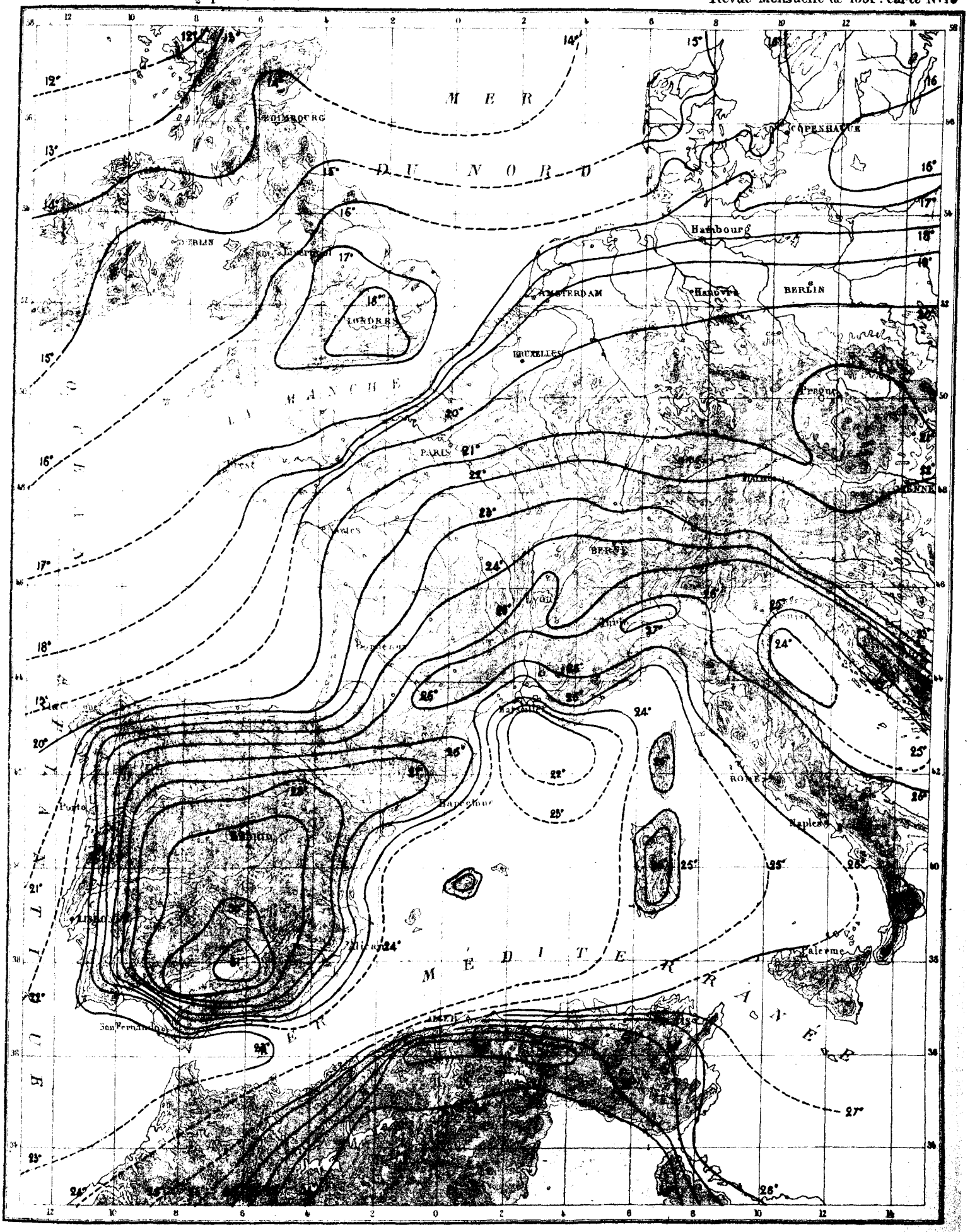

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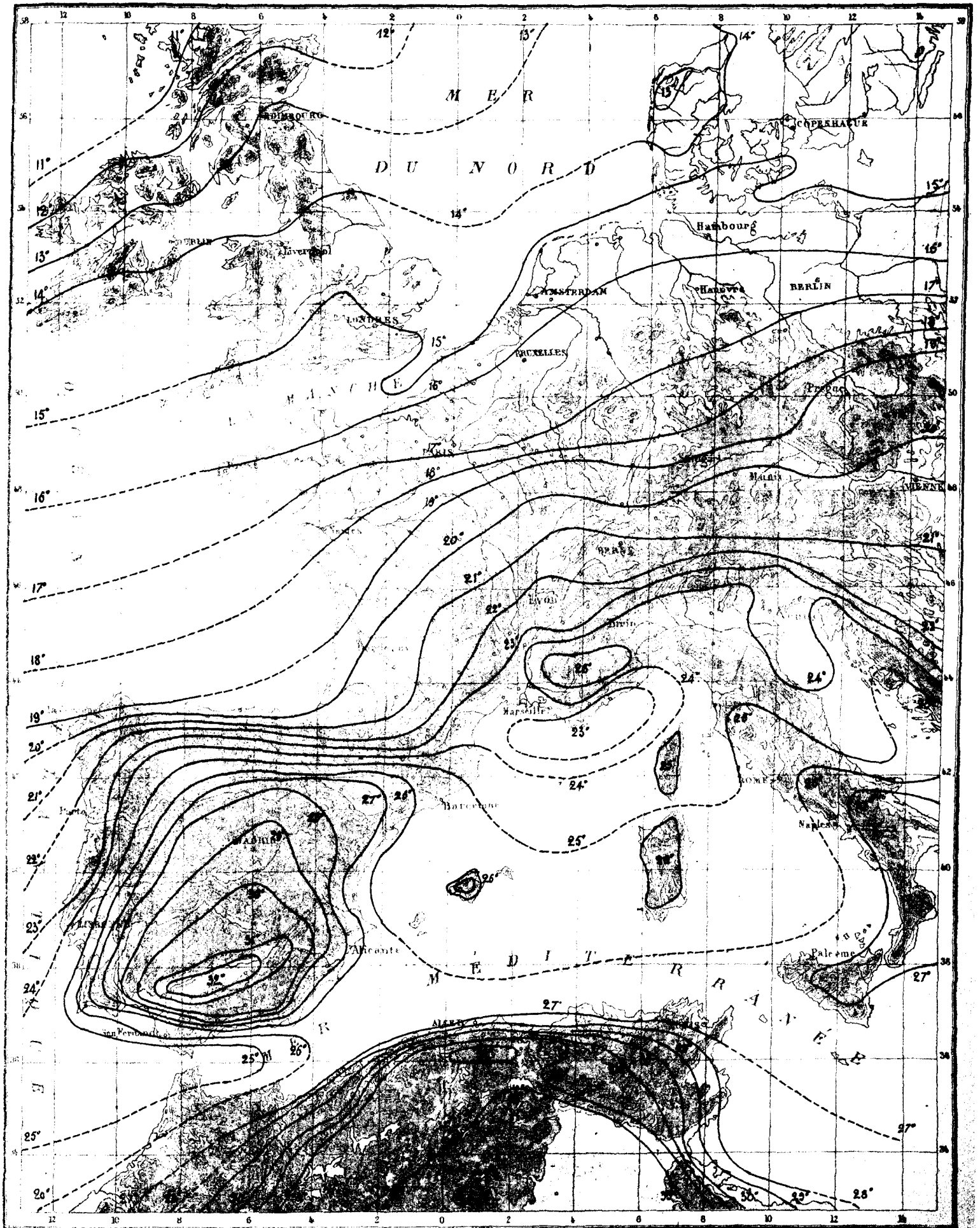

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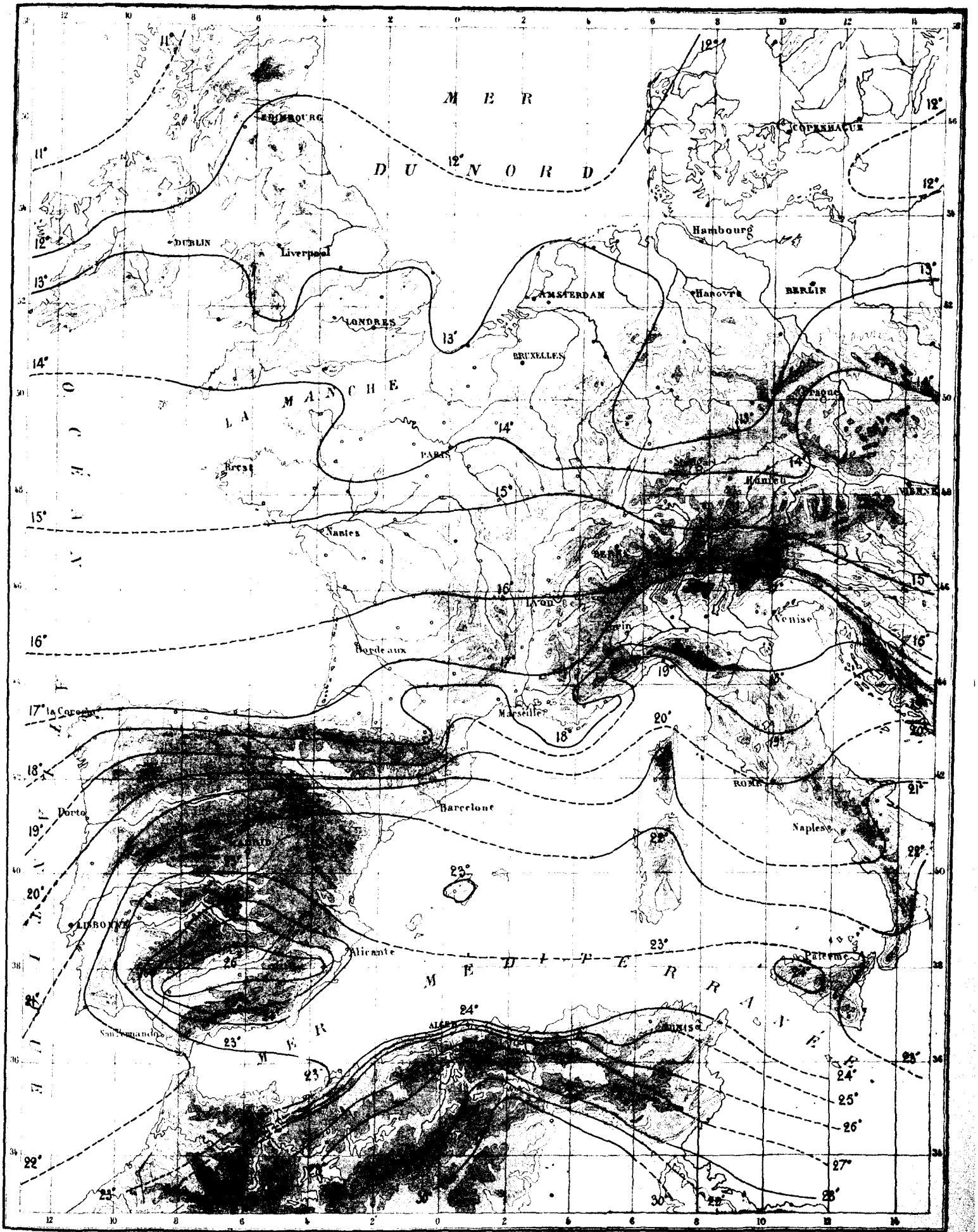

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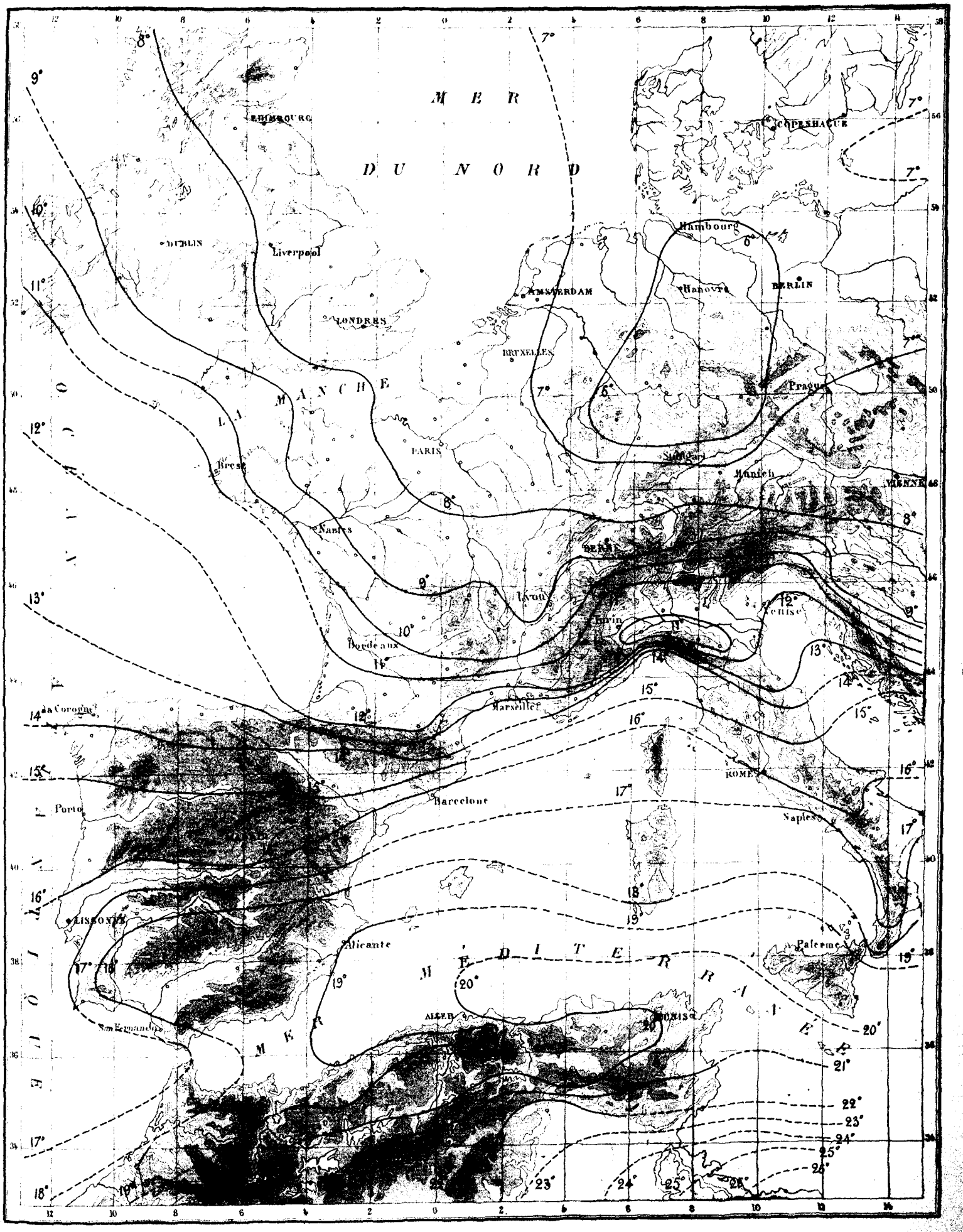

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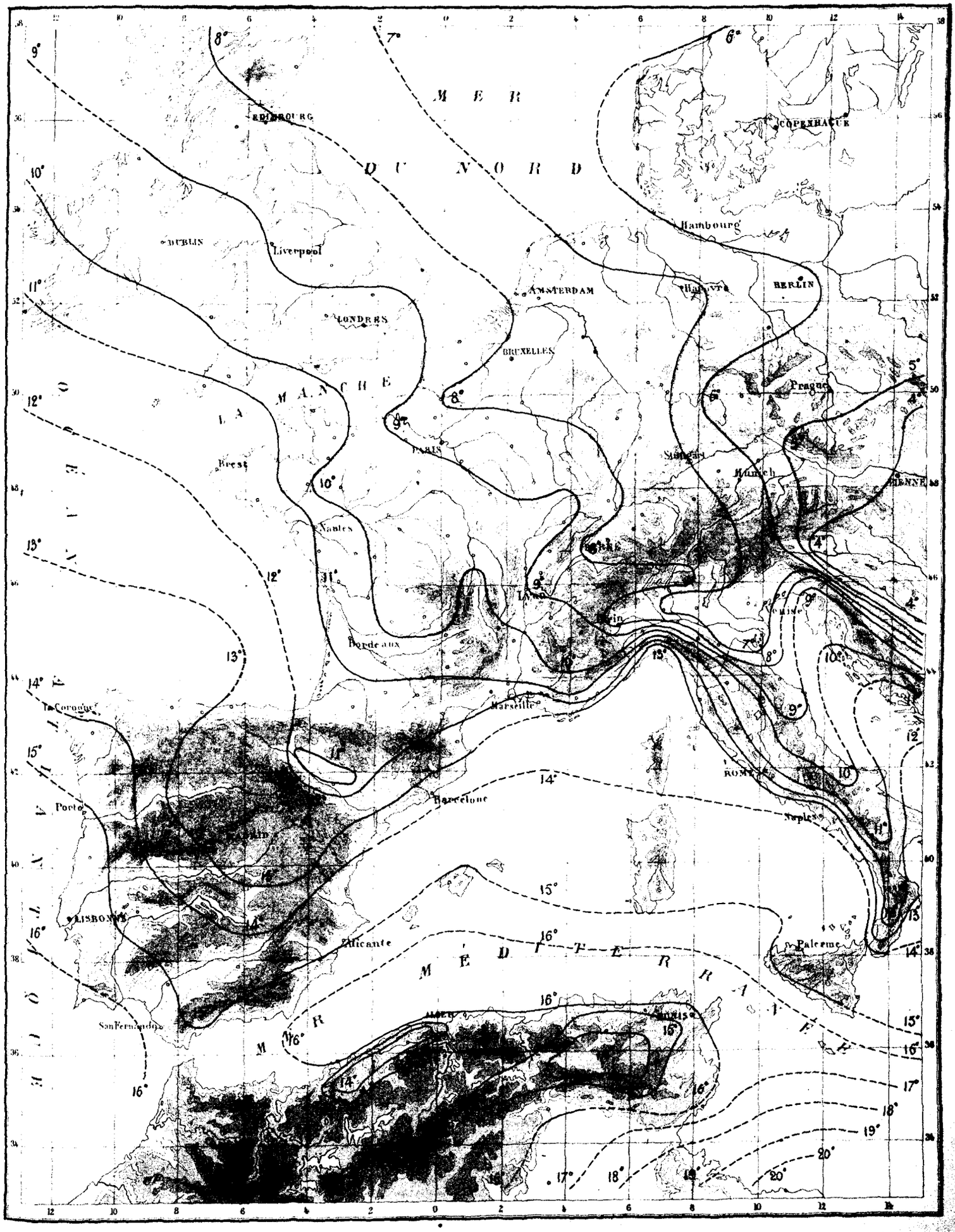

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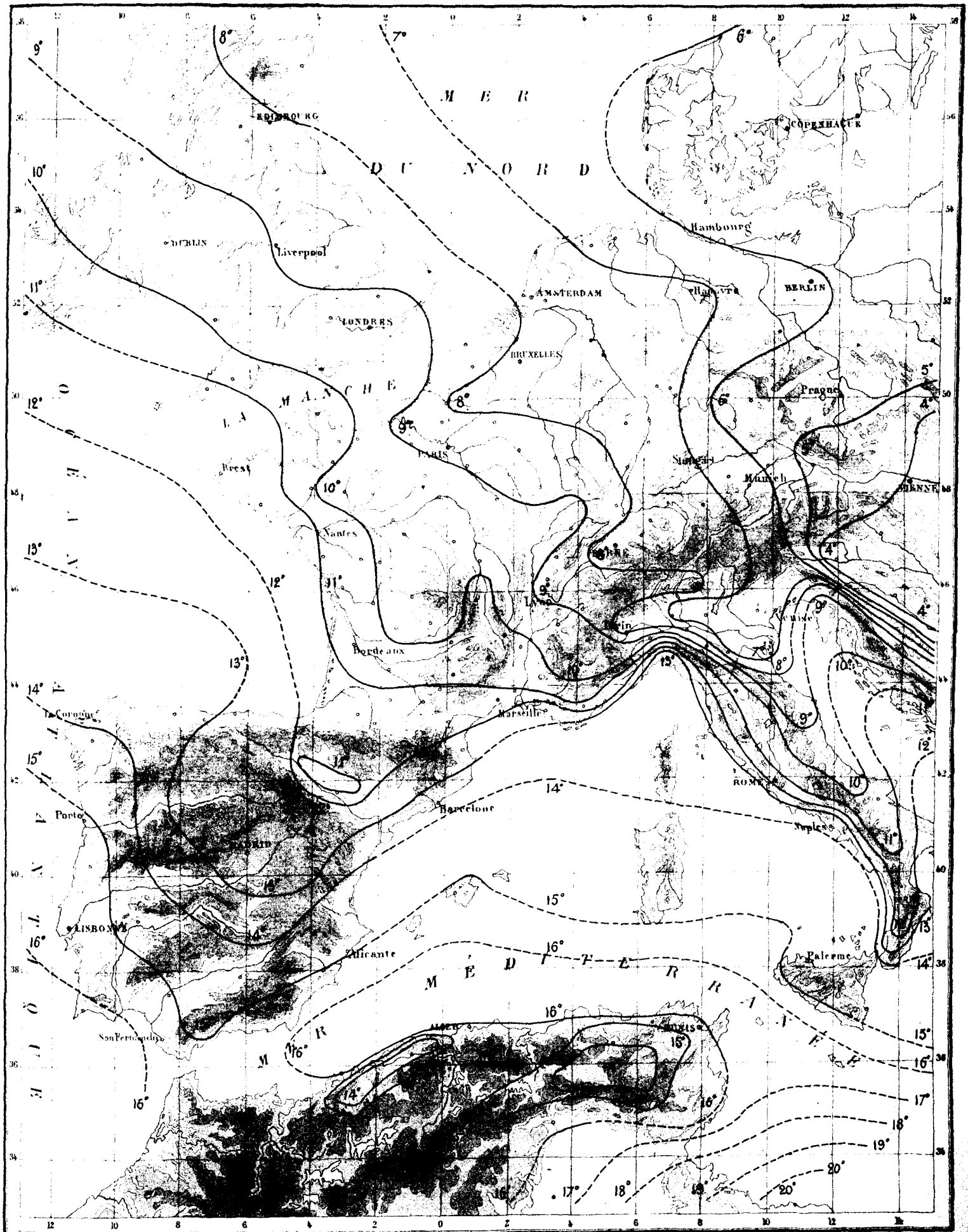

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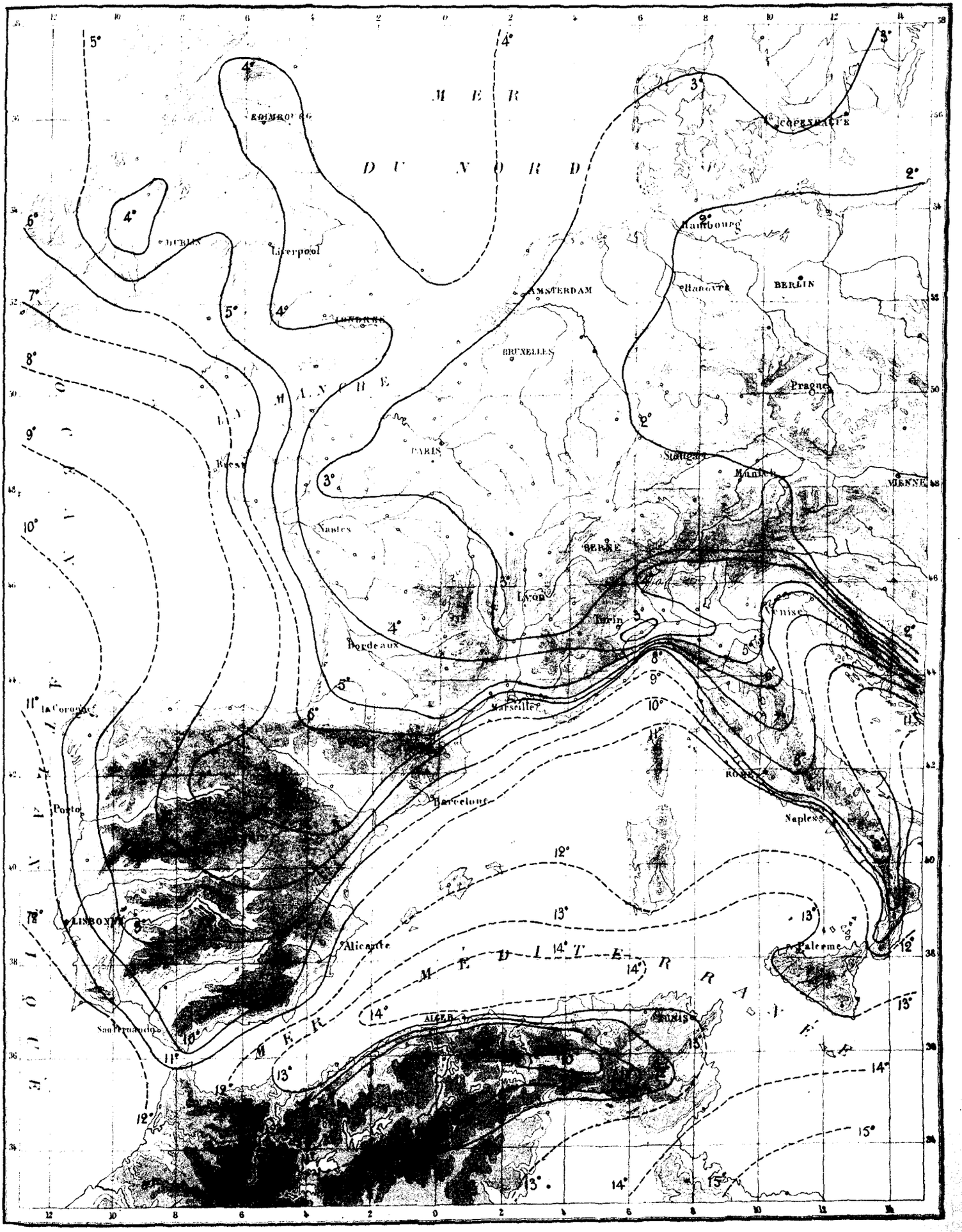

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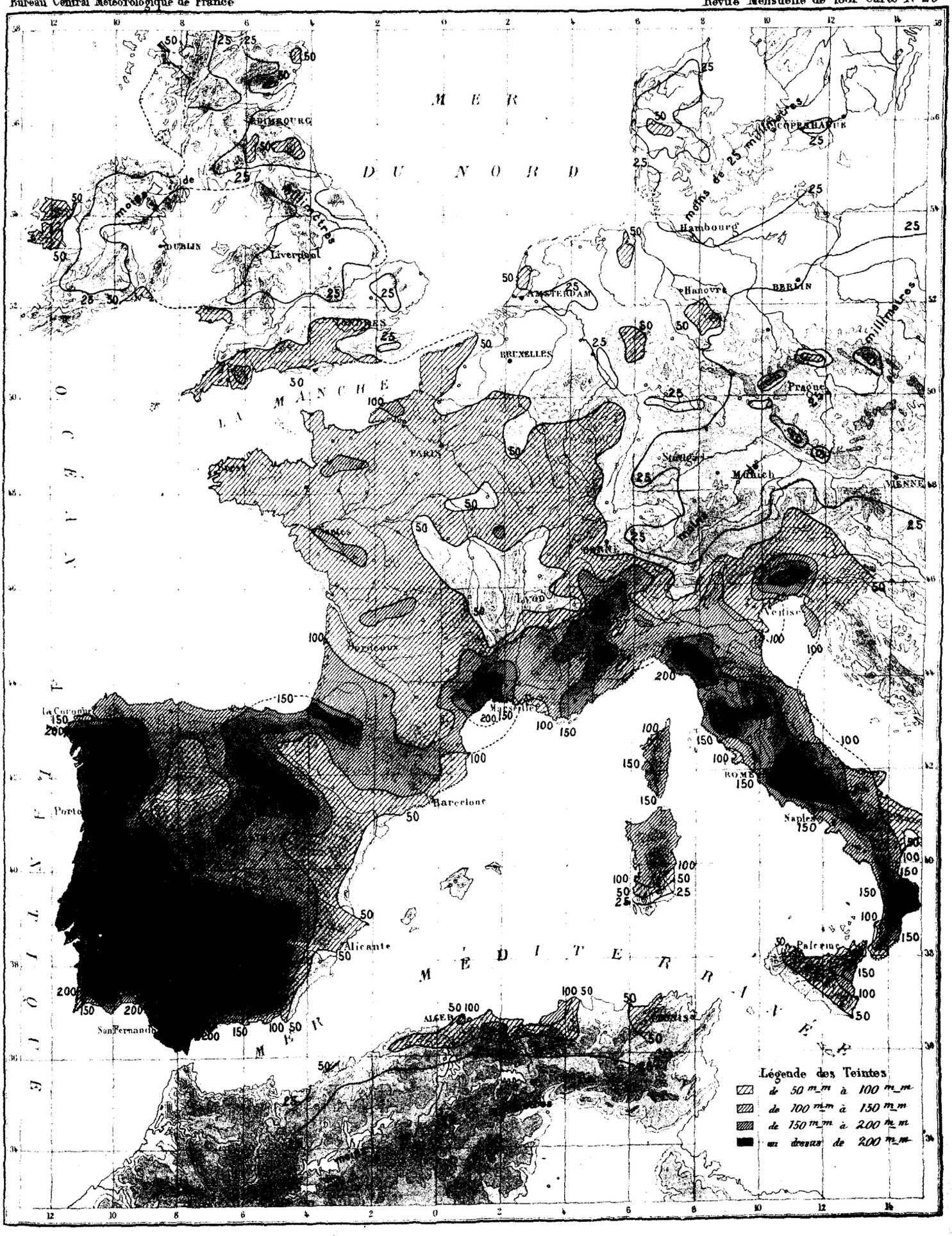

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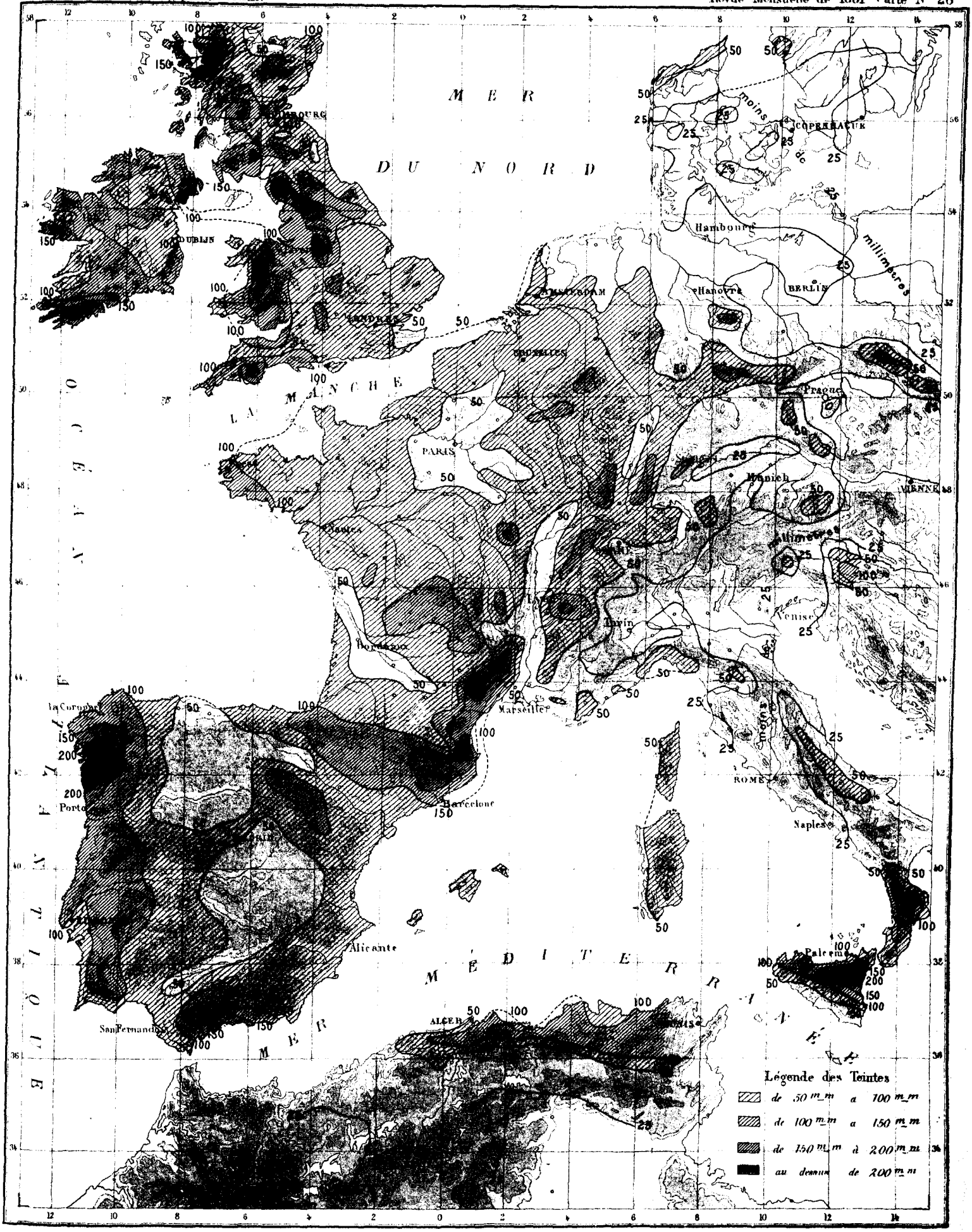

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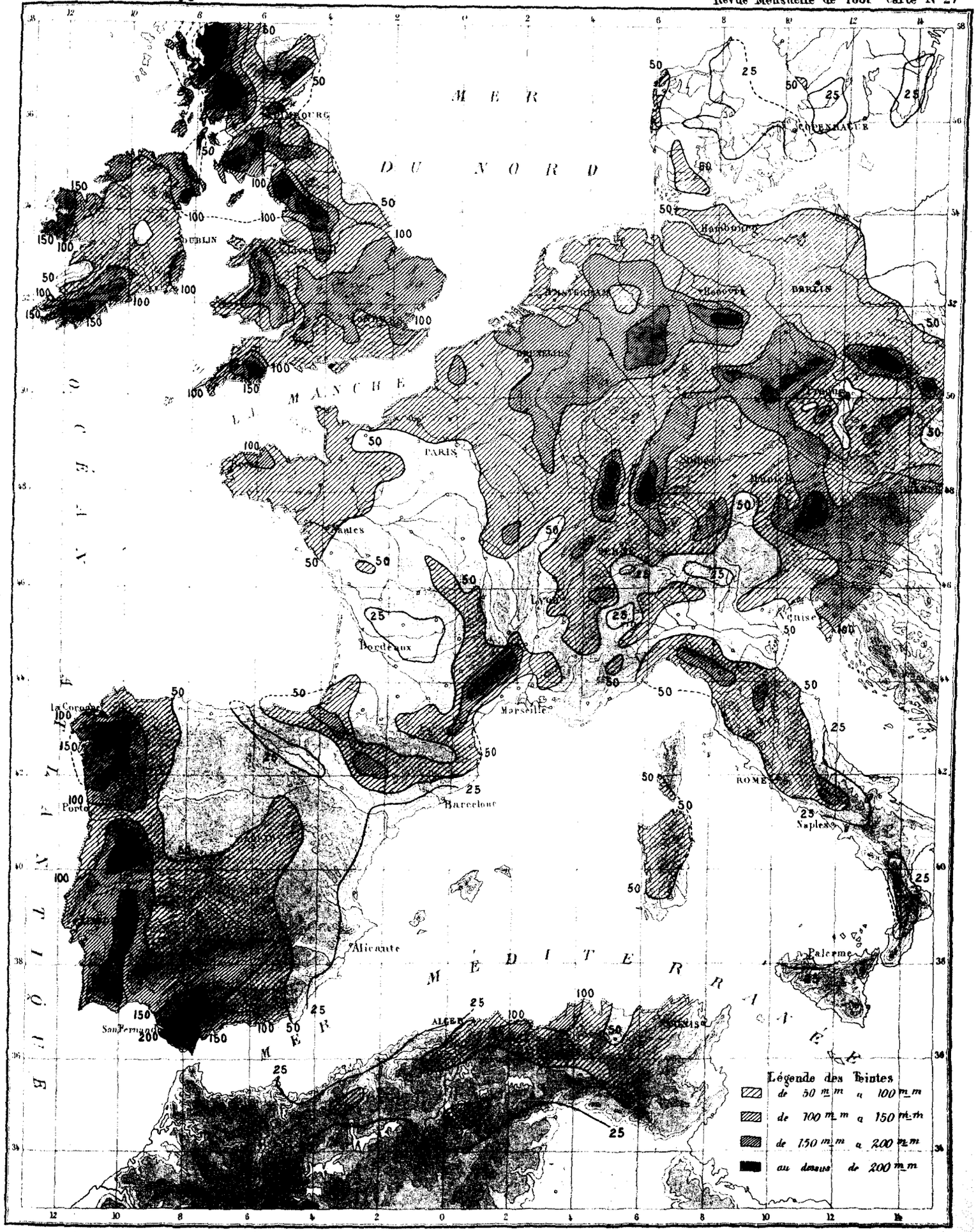

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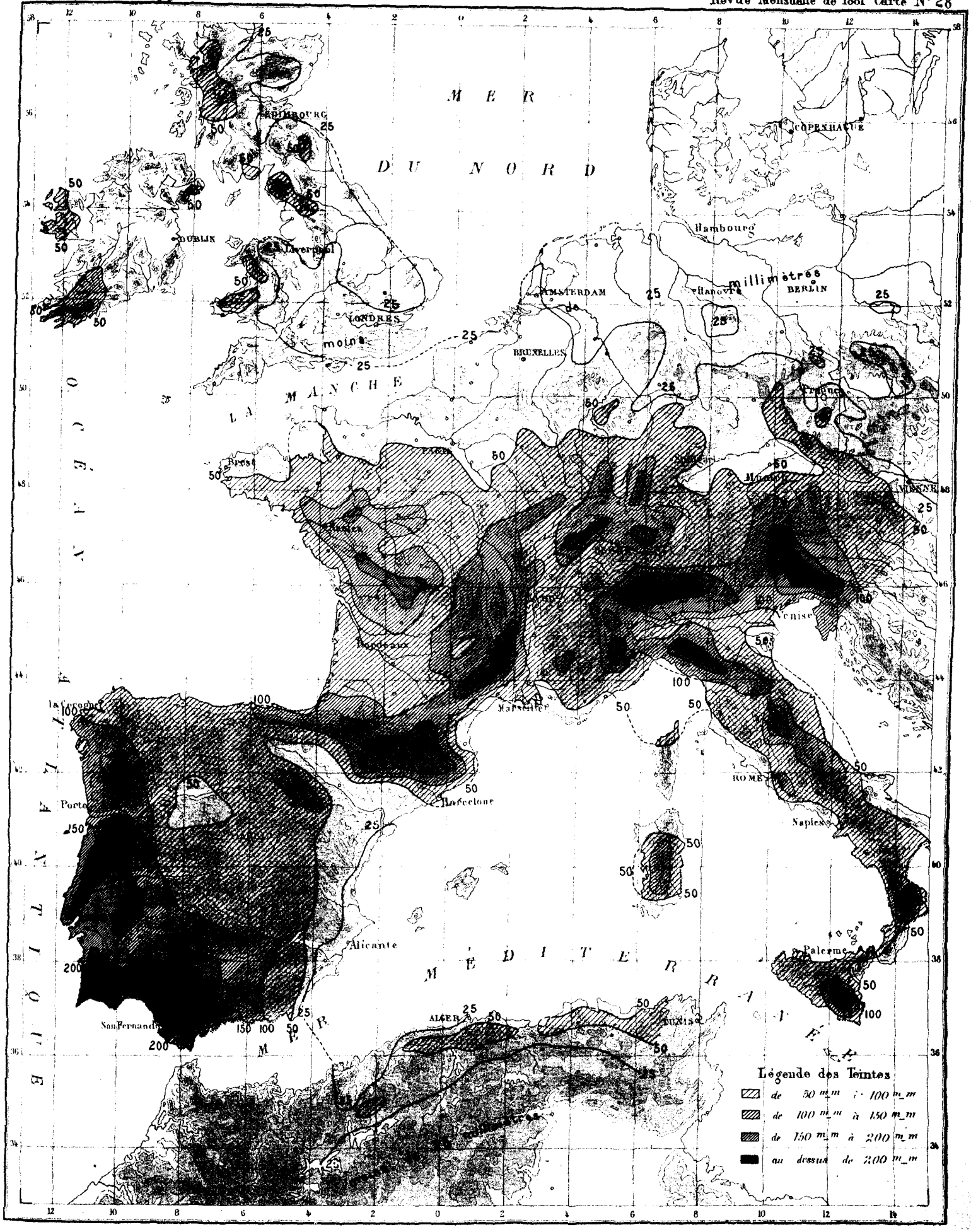

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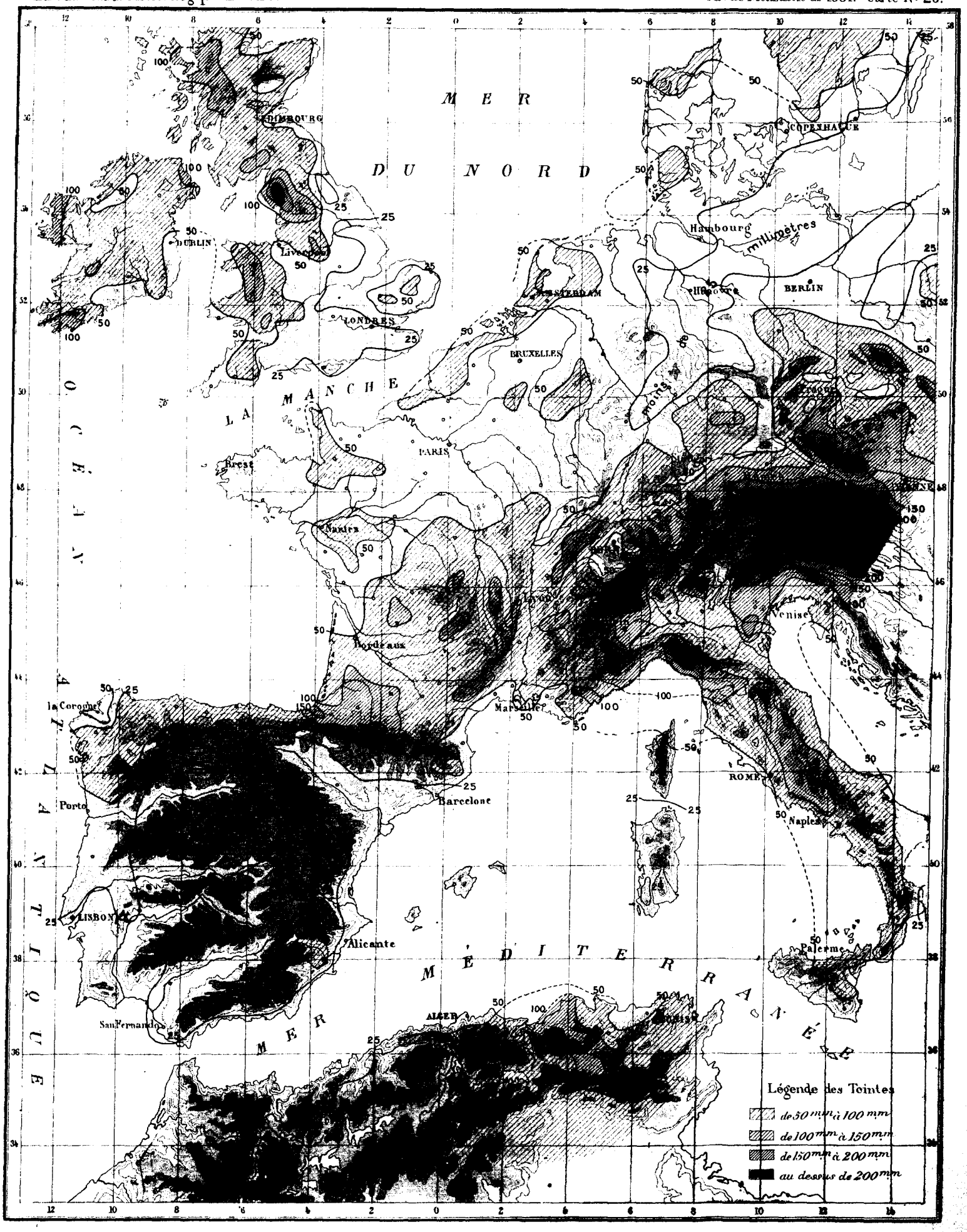

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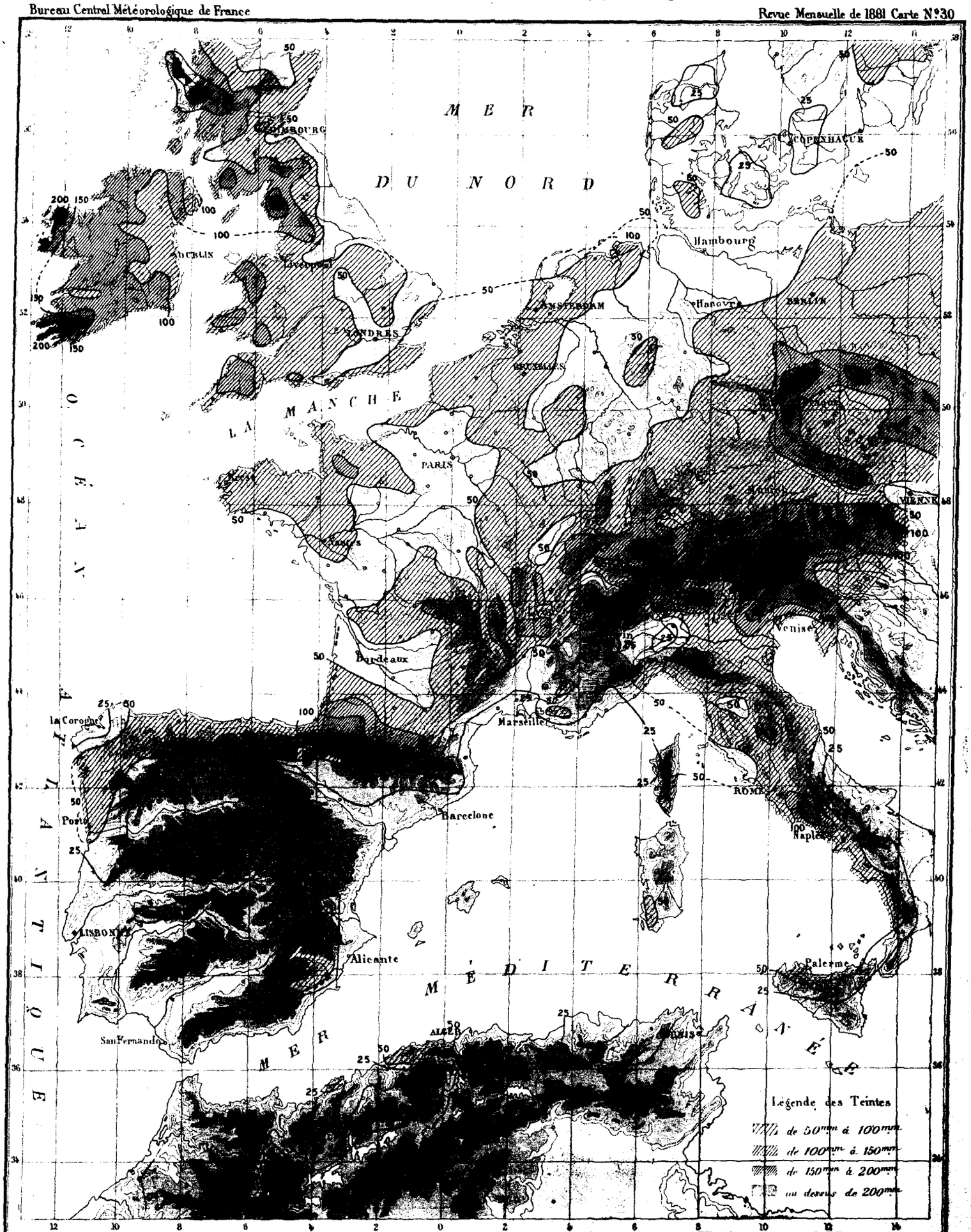

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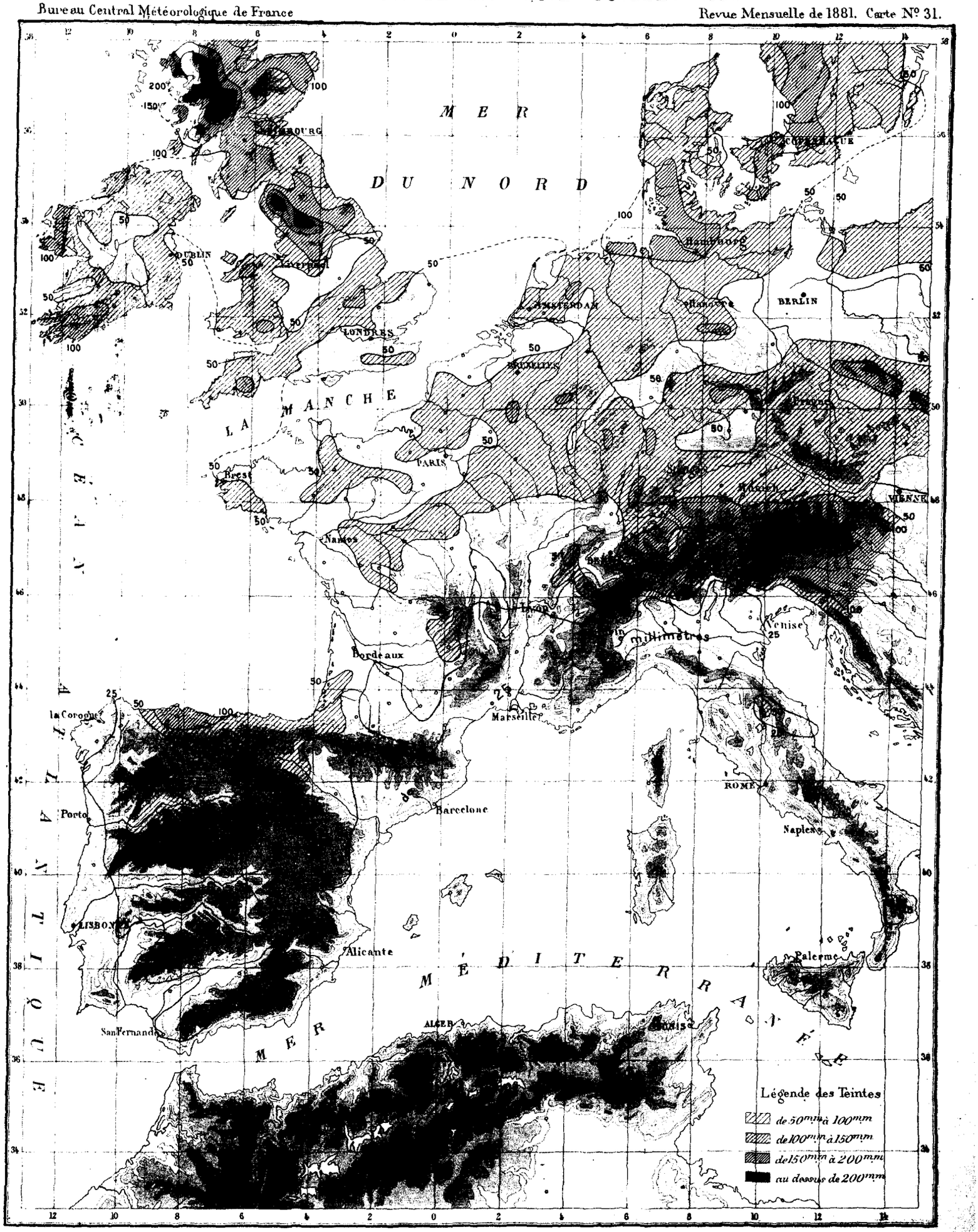

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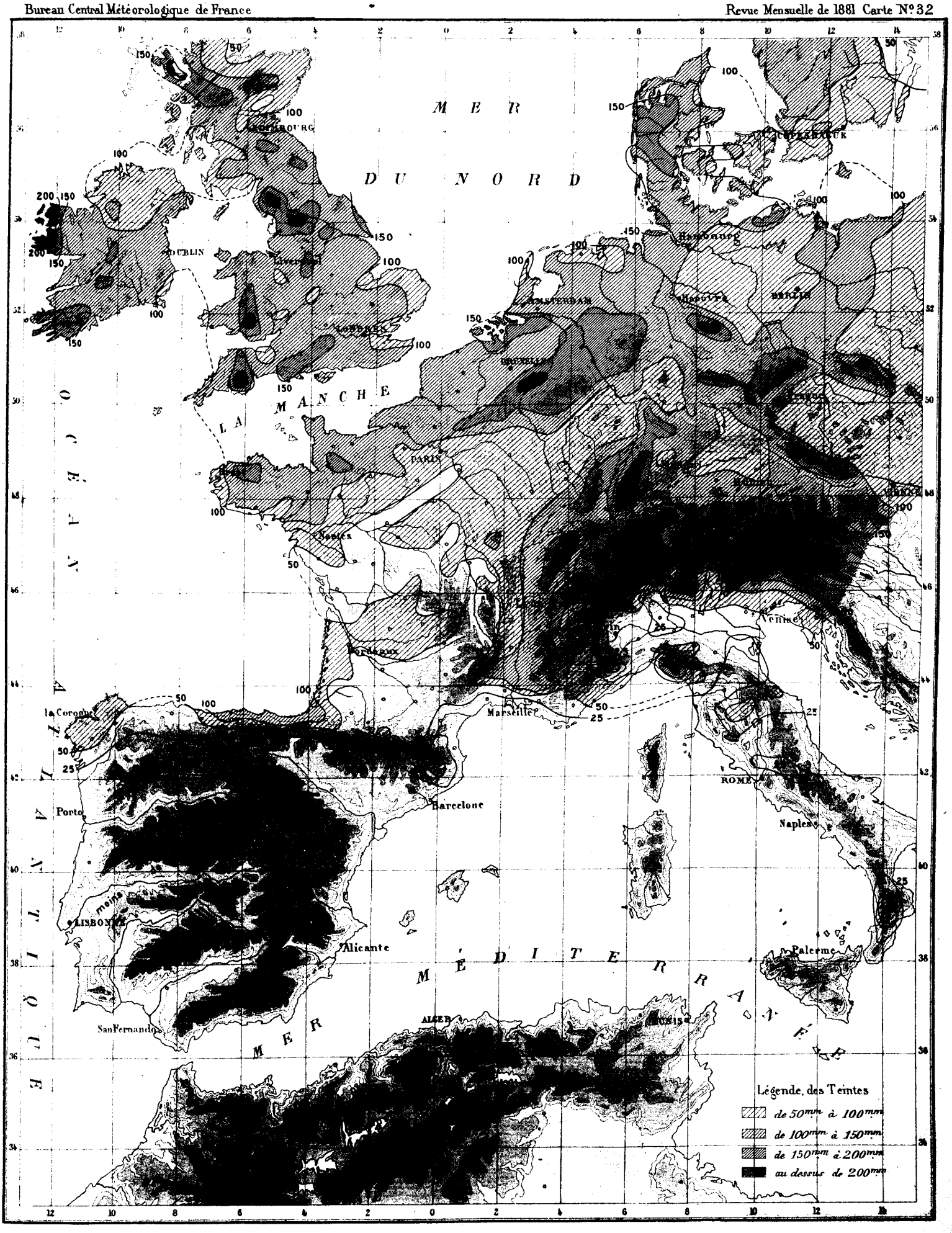

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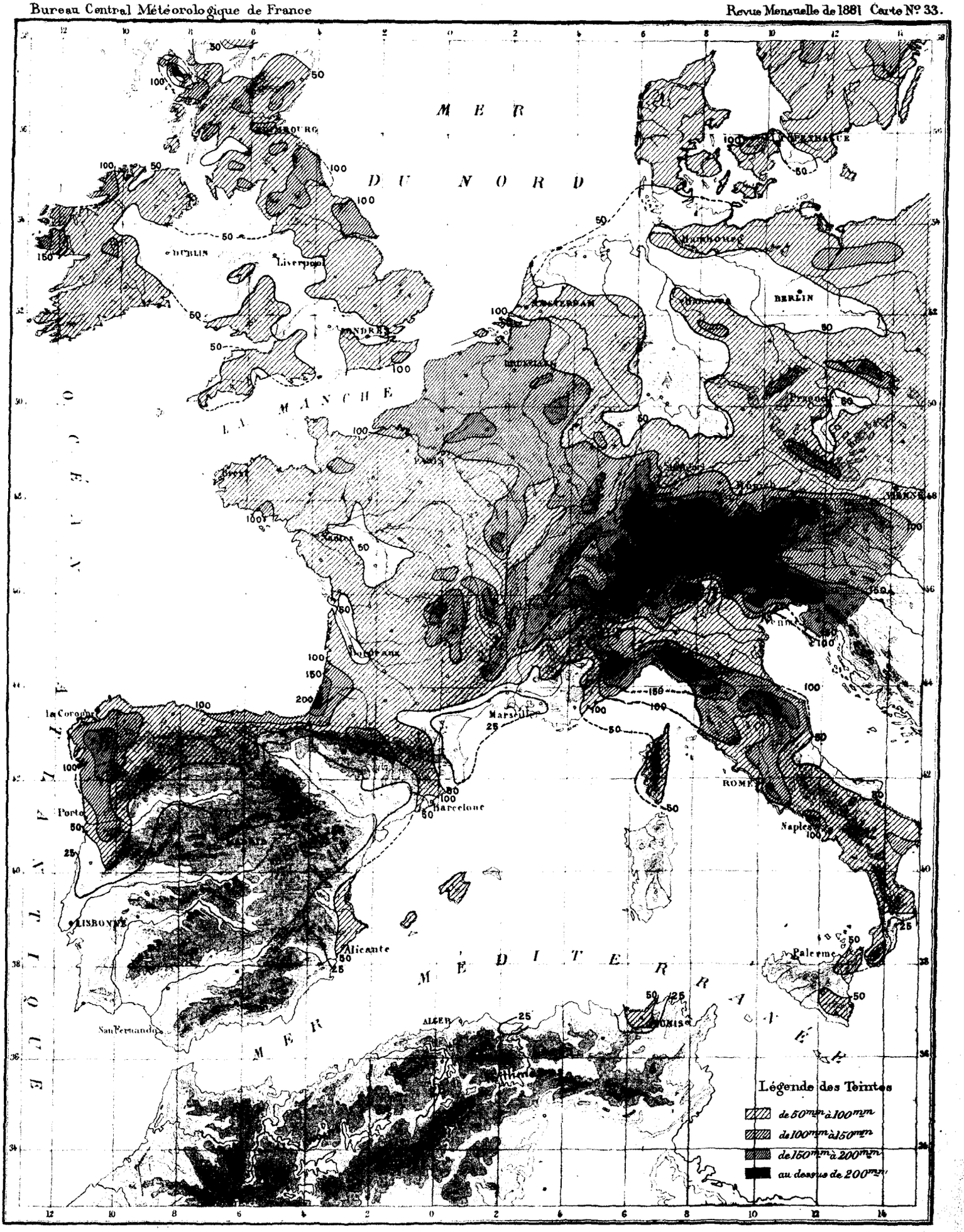

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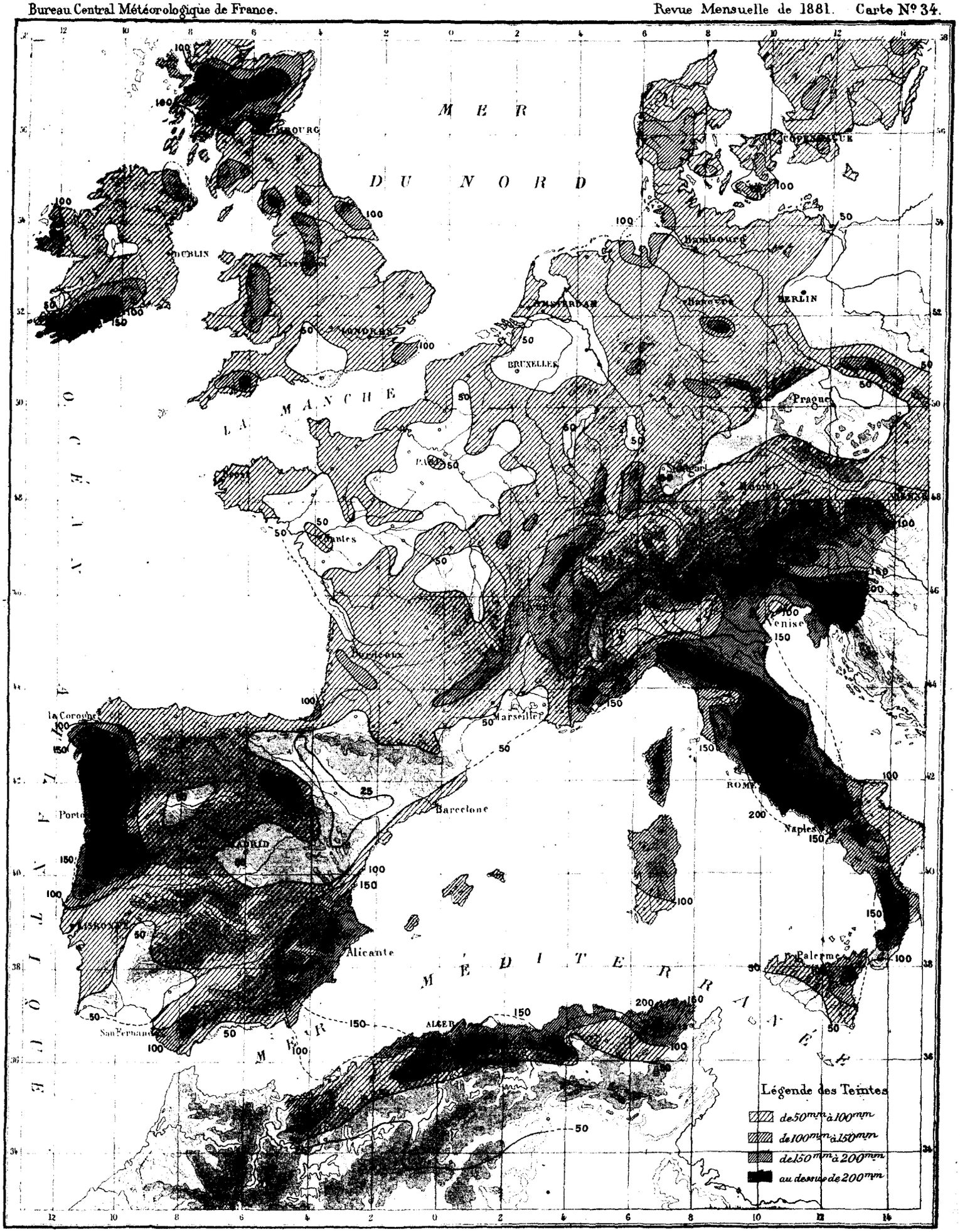

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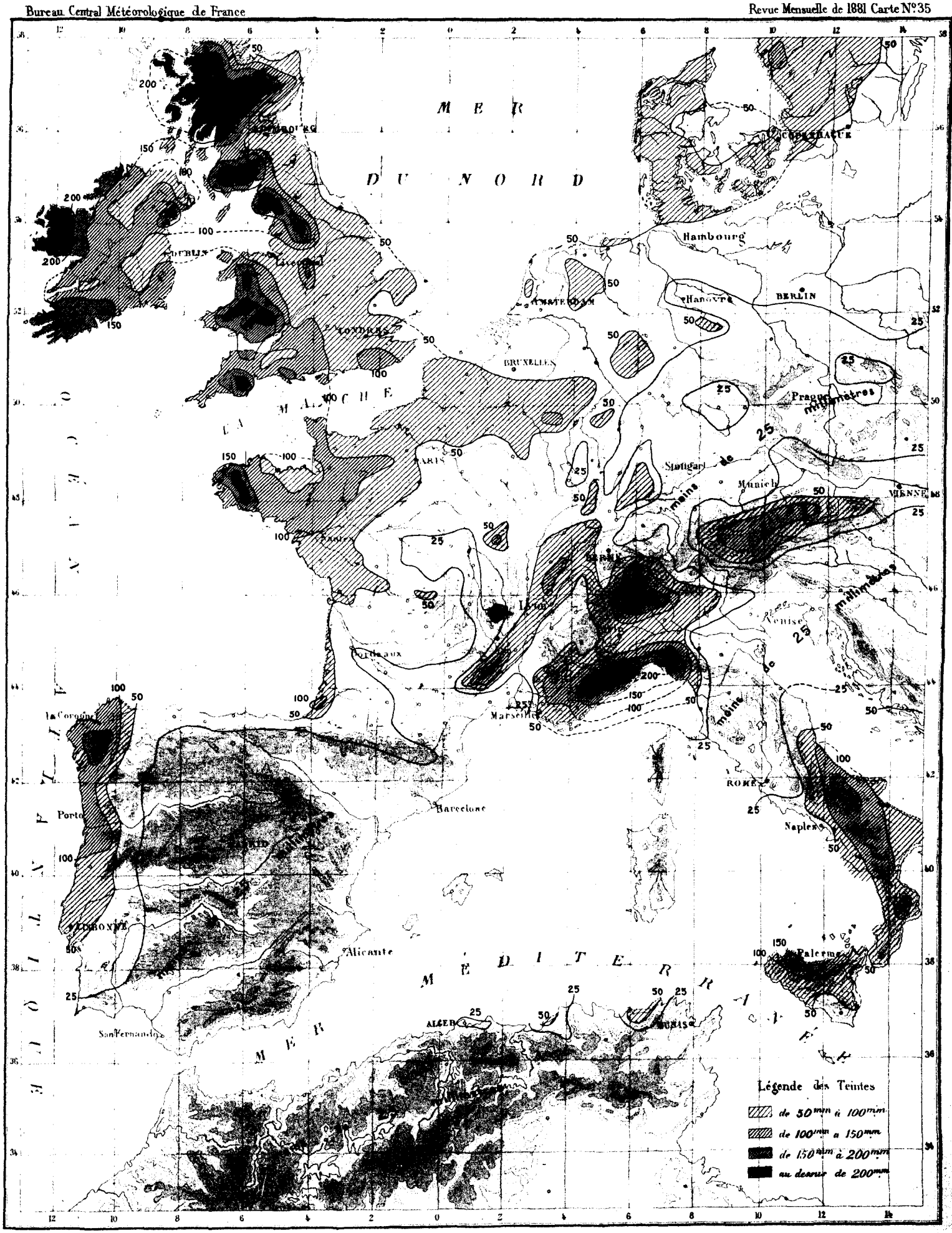

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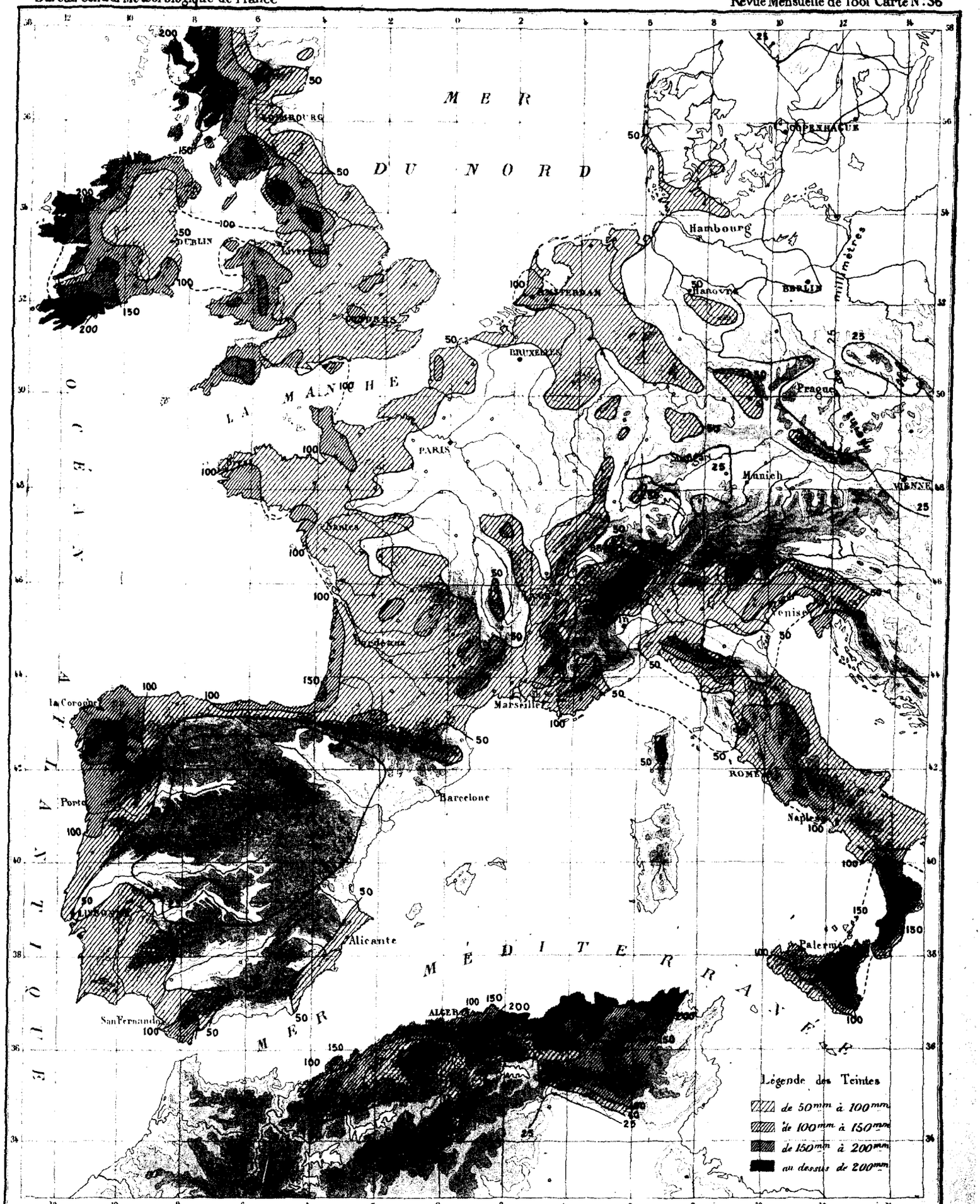

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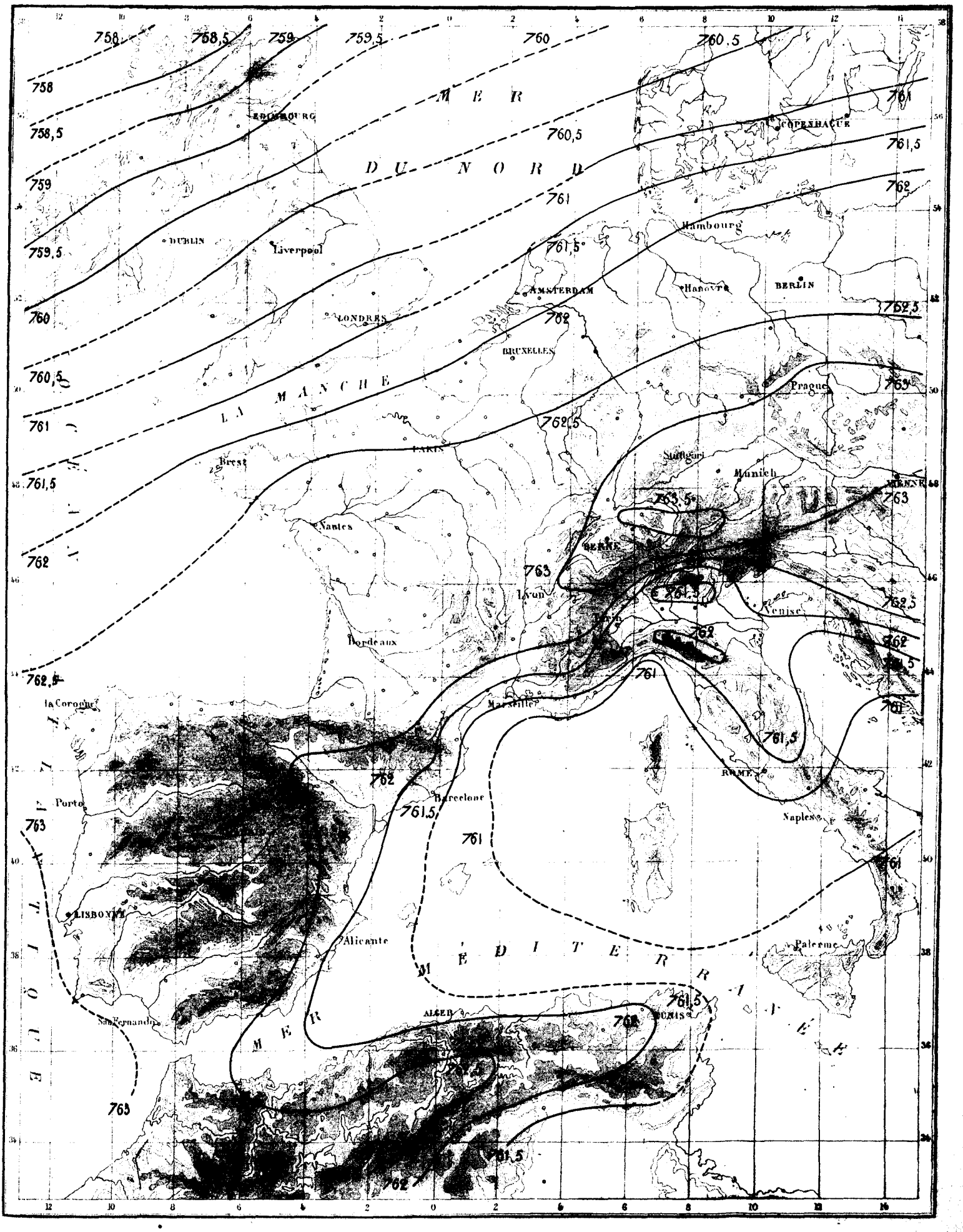

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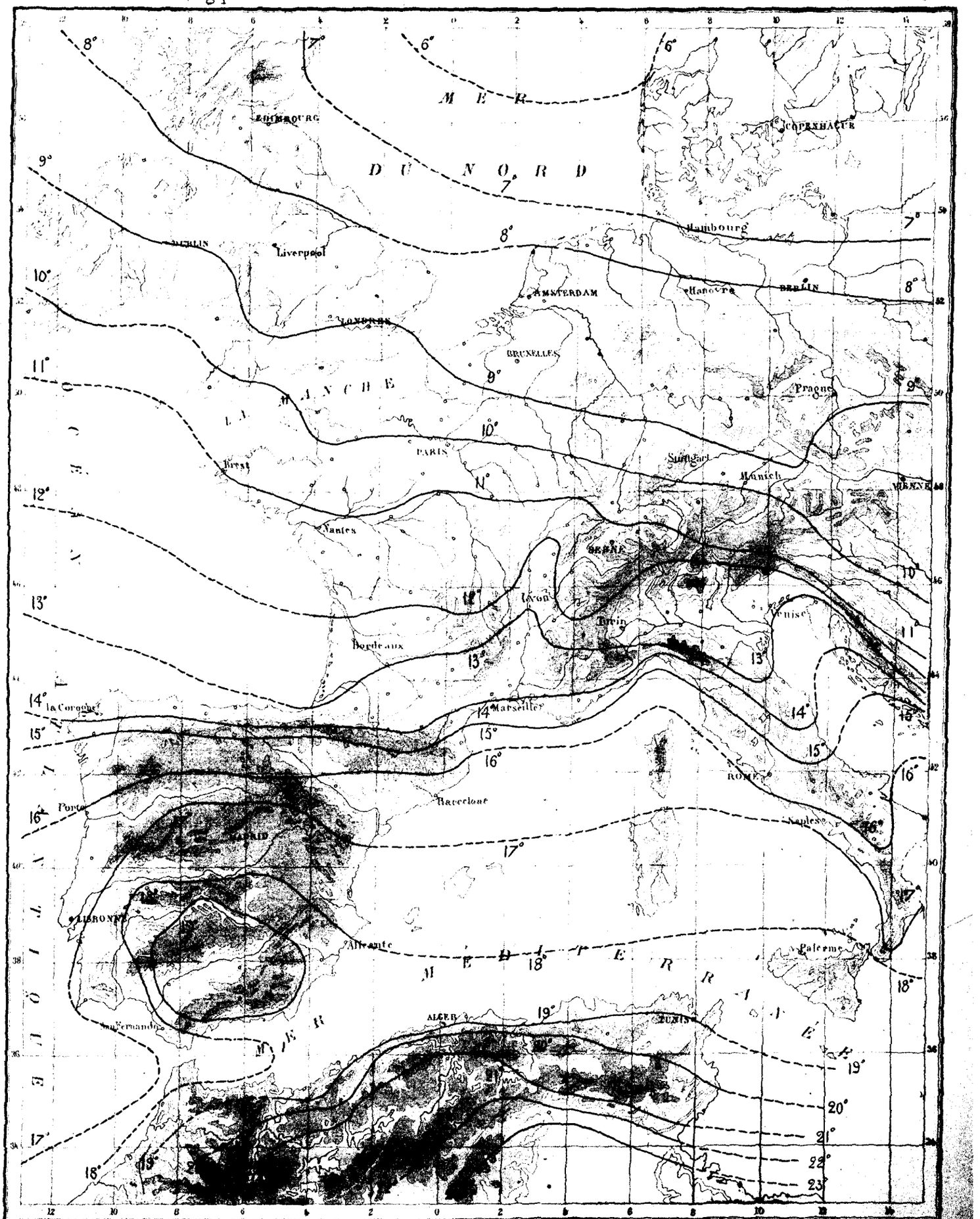

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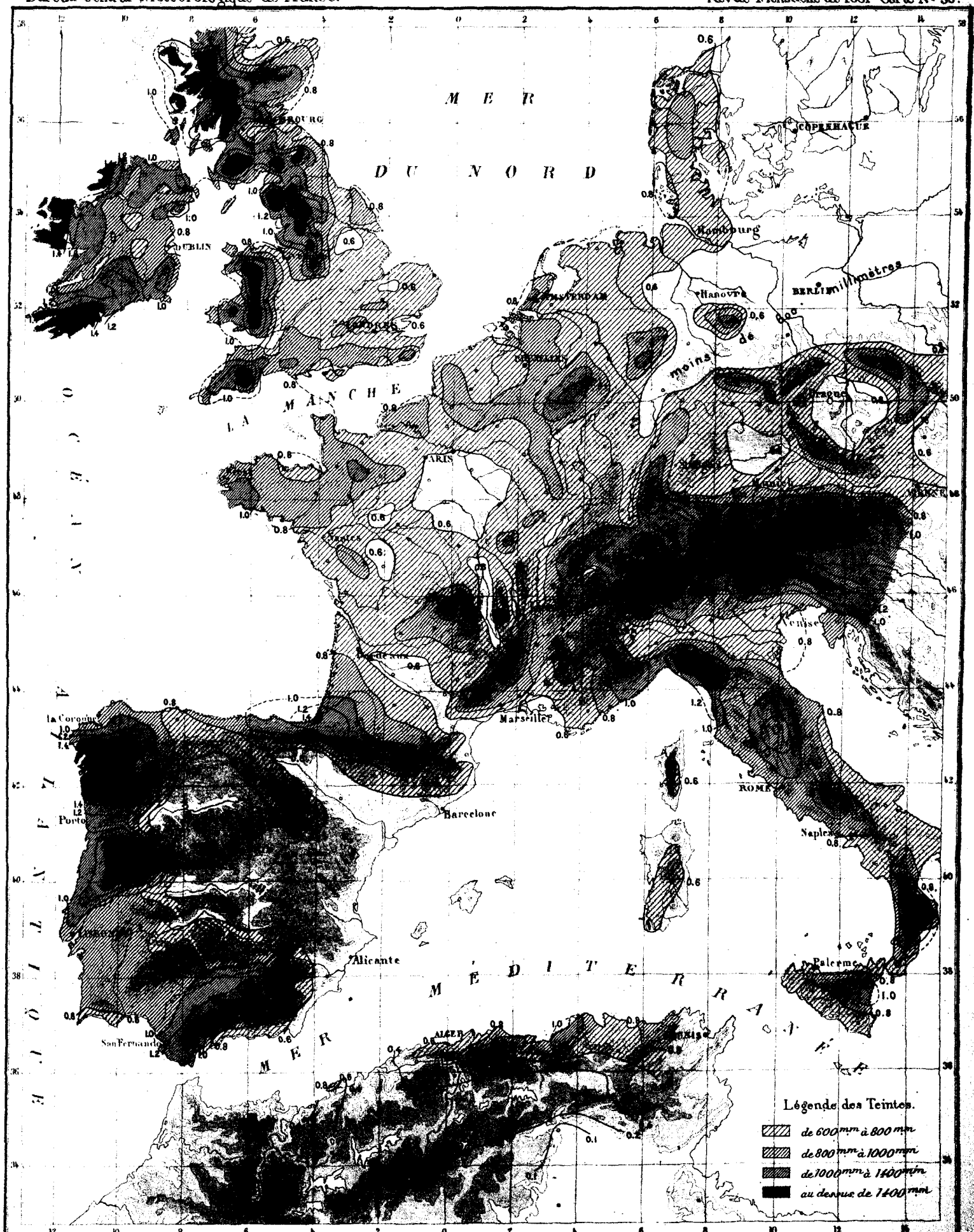

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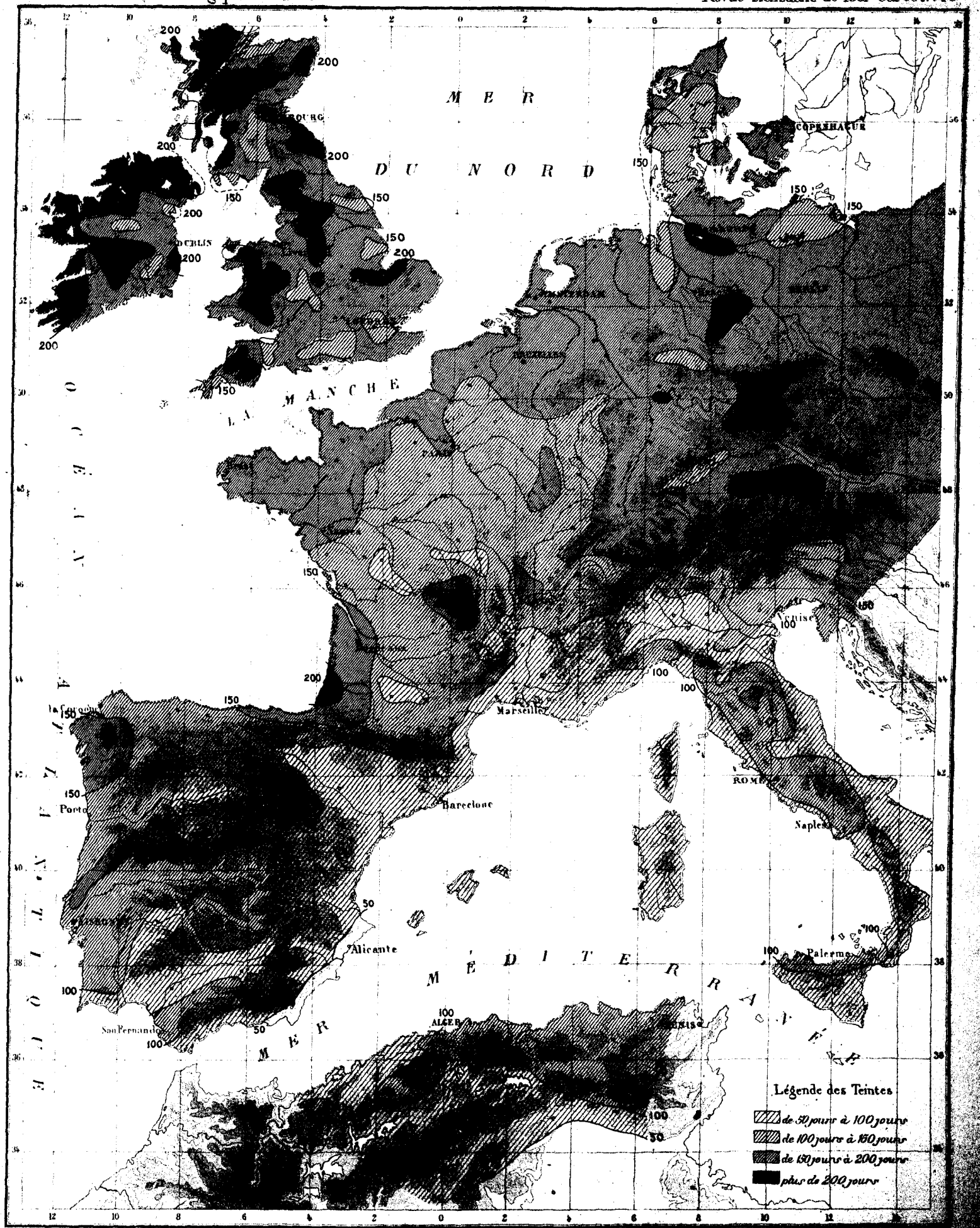

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Année 1864, juin à décembre. — Année 1865, janvier à mars. — Année 1865, avril à juin. Année 1865, juillet à septembre. — Année 1865, octobre à décembre.

Atlas des orages de l'année 1865, rédigé sur les documents recueillis et discutés par les administrations départementales; publié avec le concours de l'Association Scientifique de France. In-plano, avec Cartes.

Atlas météorologiques, rédigés sur les documents recueillis et discutés par les Commissions départementales, les Écoles normales, les observateurs cantonaux, etc., et publiés avec le concours de l'Association Scientifique de France. In-plano, avec Cartes :

Année 1866. — Année 1867. — Année 1868. — Années 1869, 1870, 1871. — Années 1872, 1873, 1874. — Année 1875. — Année 1876 (texte et Atlas, petit in-folio oblong).

BUREAU CENTRAL MÉTÉOROLOGIQUE.

Bulletin international quotidien. In-4°, autographié (depuis le 1er juin 1878).

Instructions météorologiques. 2e édition. In-8°, avec figures dans le texte; 1881.

Annales du Bureau central météorologique de France :

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