MINISTÈRE DE L'INSTRUCTION PUBLIQUE.

LIBRARY
1885
SIGNAL OFFICE

ANNALES

DU

BUREAU CENTRAL MÉTÉOROLOGIQUE

DE FRANCE,

PUBLIÉES

PAR E. MASCART,

DIRECTEUR DU BUREAU CENTRAL MÉTÉOROLOGIQUE.

ANNÉE 1882.

II.

BULLETIN DES OBSERVATIONS FRANÇAISES

ET

REVUE CLIMATOLOGIQUE.

QC
989
.F8
A56
année
1882
pt.2

PARIS,
GAUTHIER-VILLARS, IMPRIMEUR-LIBRAIRE,
Quai des Augustins, 55.

1885

LIBRARY
NOAA
Commerce

National Oceanic and Atmospheric Administration

Environmental Data Rescue Program

ERRATA NOTICE

One or more conditions of the original document may affect the quality of the image, such as:

Discolored pages
Faded or light ink
Binding intrudes into the text

This document has been imaged through the NOAA Environmental Data Rescue Program. To view the original document, please contact the NOAA Central Library in Silver Spring, MD at (301) 713-2607 x124 or www.reference@nodc.noaa.gov.

Information Manufacturing Corporation
Imaging Subcontractor
Rocket Center, West Virginia
September 14, 1999

ANNALES

DU

BUREAU CENTRAL MÉTÉOROLOGIQUE

DE FRANCE.

—

BULLETIN DES OBSERVATIONS FRANÇAISES

ET

REVUE CLIMATOLOGIQUE.

10151

PREMIÈRE PARTIE.

BULLETIN DES OBSERVATIONS FRANÇAISES.

Janvier 1882.

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	56.57	56.88	56.84	56.97	57.29	57.80	58.20	58.59	58.49	58.08	57.76	57.86	58.09	58.17	58.19	58.40	58.47	58.79	59.00	59.11	59.00	58.20
2	58.28	58.64	58.65	58.98	58 83	59.44	59.94	60.09	59.68	59.19	59.06	58.75	58.16	57.67	57.44	57.51	57.08	56 46	55.92	55.08	54.61	53.65
3	52.49	49.73	49.10	48.09	47.53	47.02	47.14	46.83	46.21	45.49	45.79	45.82	45.97	45.95	46.18	46.75	47.33	47.71	48.30	48.93	49.67	50.12
4	50.65	52.24	52.68	53.37	54.26	55.09	55 84	56.83	57.20	56 94	57.35	57.76	58.67	59.18	59.61	59.97	60.78	60.94	61.36	61.16	61.36	61.42
5	61.45	60.91	60.62	60.39	60.23	60.41	60.19	60.17	59.84	58.96	58.29	57.81	58.00	57.92	57.82	57.73	57.89	57.89	58.59	58 68	58.65	58.80
6	58.61	58.49	58.68	58.42	58.48	58.54	58.65	58.71	58.29	58.07	58.19	58 00	57.91	58.09	57.86	58.11	58.30	58.25	58.42	58.14	58.32	58.40
7	58.52	57.66	57.02	56 75	56.51	57.20	57.67	58.54	58.95	59.26	59.65	60.48	61.41	62.49	63.16	64.07	65.23	66.29	67.00	67.24	68.05	68.45
8	68.87	69.16	69.19	69.19	69.50	69.73	69.73	69.49	69.33	68.90	68.38	67.74	67.45	67.25	66.75	66.65	66 79	66.39	66.54	66 02	65.77	65.45
9	64.71	63.31	62.71	62.37	62.00	62.16	62.34	62.46	62.75	62.71	63.05	63.76	64.73	65.64	66.65	67.29	67.81	68 42	68.76	68.98	69.19	69.46
10	69.45	69 30	69.31	69.49	69.59	70.02	70.19	70.37	70.08	69.44	68.61	68.25	68.07	68.00	67.64	67.53	67.64	67.48	67.20	66.90	66.75	66.38
11	66.36	66.12	65.52	65.68	66.03	66.29	66.51	66.82	66.65	66.36	66.12	66.17	66.43	66.42	66.73	67.14	67.46	67.79	67.96	68 11	68.29	68.24
12	68.25	68.50	68.33	68.73	69.20	69.53	69.86	70.20	70.30	69.90	69.75	69 69	69 60	69.74	69.83	70.09	70.32	70.50	70.52	70.44	70.24	70.00
13	70.00	69.61	69.59	69.44	69 79	69.91	70.02	70.12	69.92	69.58	69.19	69.37	69.58	69.68	69.51	69.72	70.10	70.35	70.46	70.81	71.00	70.97
14	71.42	71.83	72.15	72.35	72.78	73.03	73.37	73.81	73.97	73.71	73.47	73.50	73.70	73.97	74.09	74.13	74.44	74.67	75.16	75.29	75.25	75.24
15	75.34	75.59	75.66	75.78	76.13	76.51	76.83	77.10	77.17	77.02	76.79	76.78	77.10	76.93	77 28	77.62	77.90	78.03	77.96	78.09	78.00	78.27
16	78.18	78.66	78.69	79.06	79.31	79.62	79.96	80.51	80.85	80.61	80.28	80.36	80.65	80.49	80.80	81.00	80.91	81.06	81.22	81.14	81.25	81.13
17	81.05	81.29	81.08	81.11	81 35	81.68	82.12	82.13	82.12	81 75	81.47	81.37	81.25	81.16	81.14	81.14	81.35	81.57	81.47	81.49	81.45	81.25
18	81.12	81.09	80.92	81.07	81.14	81.32	81.45	81.57	81.75	81.52	81.05	80.82	80.78	80.71	80.73	80.67	80.89	81.04	81.00	80.93	80.55	80 30
19	80.10	79.76	79.63	79.82	79.94	80.16	80.22	80.39	80.21	79 70	79.05	78 80	78 63	78.73	78.61	78.76	78.63	78.70	78.53	78.46	78.25	78.00
20	77.47	77.12	76.87	76.67	76.67	76.97	76.87	77.03	77 08	76.69	76.26	75.96	75.81	75.71	75.76	75 97	75.93	76.10	75.86	76.17	75.81	75.84
21	75.74	75.72	75.69	75.63	75 65	76.00	75 86	76.35	76.19	75.89	75.43	75.10	75.08	74.93	74.81	74.86	75.03	74.88	74.79	74.66	74.57	74.34
22	74.00	73.46	73.20	73.19	72.97	73.07	73.18	73.18	72.69	72.59	72.04	71.75	71.82	71.72	71.53	71.66	71.67	71.61	71.55	71.35	71.41	71.11
23	71.00	70.86	70.76	70 91	71.15	71.54	71.81	72.02	72.08	71.86	71.63	71.66	71.71	71.89	72.37	72.77	73.06	73.00	73.15	73.38	73.58	73.70
24	73.91	74.55	74.65	74.75	75 29	75.75	76.17	76.50	76.72	76.68	76.39	76.07	76.13	76.32	76.55	76.88	77.00	77.08	77.13	77.38	77.18	77.11
25	76.87	76.68	76.51	76 62	76.54	76.66	76.91	77 00	76.94	76.61	76.16	75.84	75.85	75.63	75.78	75.74	75.61	75.54	75.34	75.32	75.20	75.17
26	74.91	74.33	74.09	74.37	74.33	74.34	74.21	74.11	74.02	73.30	72.88	72.45	72.23	71.89	71.74	71.75	71.71	71.67	71.57	71.35	71.29	70.69
27	70.49	70.29	70.05	70.55	70.23	70.49	70.65	70.98	70.96	70 62	70.28	69 98	70.00	70.16	70.53	71.00	71.10	71.39	71.39	71.41	71.56	71.39
28	71.10	71.22	71.37	71.14	71.27	71.39	71.78	71.90	71.67	71.16	70.88	70.59	70.46	70.32	70.25	70.22	70.35	70.17	70.00	70.02	69.88	69.70
29	69.22	68.24	67.84	67.46	67.42	67.61	67.64	67.55	67.05	66.67	65.81	65.27	65.06	64.71	64.97	64.81	65.07	65.05	65.19	65.11	64.89	65.27
30	65.04	65.05	65.30	65.26	65.62	66.14	66.27	66.57	66.76	66.38	66.33	66.13	66.41	66.81	66.84	67.33	67.70	67.81	68 19	68.30	68.67	69.07
31	69.16	69.62	70.04	70.33	70.69	71.07	71.31	71.78	71.95	71.93	71.83	71.73	71.87	72.06	72.38	72.60	72.91	72.98	73.16	73.25	73.34	73.53
Moy.	69 04	68.90	68.80	68.84	68.96	69.24	69.45	69.67	69.61	69.28	69.00	68.89	68.99	69.04	69.15	69.35	69.56	69.66	69.76	69.76	69.77	69.70

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	3.2	0.8	0 8	0.1	0.5	0 0	1.1	3.4	5.1	6.4	7.0	7.6	7.0	5.9	4.7	3.9	3.4	4.1	4.2	3.5	4.2	4.2
2	4.2	4.5	4.9	5.1	4.9	4.9	4.8	5.0	5.5	6.2	7 0	7.2	6.7	6.8	7.0	7.5	7.8	7.7	8.0	8.0	8.0	8.0
3	7.9	8.8	9.3	9 1	9.2	9.5	9.5	9 7	9.7	9.8	9 0	8.3	8.3	8.2	7.9	7.7	7.3	7.2	6.8	5.8	5.2	4.1
4	3.8	1.6	1.5	1.2	0.8	0.1	0 6	2.1	4.2	6.2	6.8	6.4	5.9	4 2	3.3	2.1	1.2	- 0.2	0.0	- 0.2	- 1.2	- 1.8
5	- 1.9	- 0.2	0.2	0.9	0.9	1.5	2.2	2.8	3.5	4 3	5.0	5.0	5.7	5 3	5.1	5.5	5 8	6.2	6.2	6.5	6.8	7.0
6	7.2	7.5	7.3	7.7	7.9	7.9	8.0	8.7	9 7	10.2	10.8	10.8	11.3	10.8	11.0	10.9	10.8	10.4	10.5	10.2	10.2	10.3
7	9.2	7.8	7.8	7.7	7.5	7.5	8.4	9.1	9.4	9.6	9.0	9.8	9.7	6.6	5.0	6.1	4.3	3.2	2.6	1.8	1.8	1.2
8	1.0	1.1	1.0	0.9	0.9	0.8	1.7	2.5	3.6	5.2	6.2	7.7	7.2	6.2	6.3	6.5	6.2	6.0	6.2	6.0	6.0	5.8
9	5.8	5.7	5.7	5.7	5.1	4.9	5.1	5.6	6.2	6.9	8.1	9.1	8.1	7.5	7.1	6.8	5.1	3.8	2.7	2.2	1.2	1.1
10	1.5	1.7	1.1	0.7	0.3	0.4	0.9	2.9	4 8	6.7	7.1	7.8	7.6	5.8	3.9	2.8	0.2	0.2	- 0.2	- 1.0	- 1.0	- 0.8
11	- 0.7	- 0.4	- 0.2	0.1	0.1	0.6	1.2	1.6	3.2	4.0	4.5	4.9	5.2	5.3	5.2	5.4	5.7	5.8	5.8	5.7	5.8	5.7
12	5.7	5.1	5 0	5.0	4.9	5.0	5.2	5.6	5.5	6.1	6.2	6.5	6.7	6.1	5.9	5 4	5.2	4.7	4.8	4.9	4.8	4.8
13	4.2	3.7	3.5	3.1	3.1	2.9	3.0	3.1	2 9	2.8	2.9	2.8	2.7	2.1	2.1	2.6	2.8	3.2	2.7	2 0	1.8	1.7
14	1.1	0.8	0.5	0.3	- 0.1	- 0.4	- 0.7	- 0.2	0.1	0.4	0.9	1.6	2.1	2.1	2.3	2.4	2.5	2.2	2.0	1.2	1.2	0.8
15	0.8	0.0	0.0	0.1	0 1	0.4	0.3	0.5	1.0	1.3	1.7	1.9	1.9	1.5	1.2	0.9	0.8	0.7	0.8	0.3	0.7	0.7
16	1.0	0.6	0.1	- 0.1	- 0.2	- 0.4	- 0.8	- 0.3	- 0.5	- 0.2	0.0	0.2	0.3	0.1	- 0.5	- 0.5	- 0.7	- 1.0	- 1.2	- 1.2	- 1.2	- 1.4
17	- 1.3	- 1.9	- 2.0	- 2.2	- 2.2	- 2.3	- 2 4	- 2.1	- 2.2	- 2.2	- 1.8	- 1.3	- 1.7	- 1.7	- 1.9	- 2.1	- 2.2	- 2.5	- 2 5	- 2.8	- 2.9	- 3.0
18	- 2.8	- 3.1	- 3.0	- 3.2	- 3.5	- 3.3	- 3.2	- 3.2	- 2.9	- 2.8	- 2 3	- 2.2	- 2.0	- 2.0	- 2.3	- 2.1	- 2.5	- 2.3	- 2.5	- 2.7	- 2.3	- 2.3
19	- 2.6	- 2.4	- 2.4	- 2.3	- 2.3	- 2.5	- 2.8	- 2.1	- 1.6	- 1.5	- 1.6	- 1.6	- 1.6	- 1.9	- 1.7	- 1.8	- 2.1	- 2.0	- 2.3	- 2.2	- 2.2	- 2.2
20	- 2 1	- 2.2	- 2.3	- 2.4	- 2.6	- 2.5	- 2.6	- 2.9	- 2.7	- 2.8	- 2.5	- 2.3	- 2.2	- 2.3	- 3.0	- 3.2	- 3.3	- 3.2	- 3.2	- 3.4	- 3.3	- 3.4
21	- 3.6	- 3.5	- 3.6	- 3.9	- 3.9	- 3.9	- 4.1	- 3.9	- 3.7	- 3.6	- 3.3	- 2.8	- 2.3	- 2 0	- 1.9	- 1.9	- 1.5	- 1.3	- 1.0	- 0.2	- 0.2	- 0.4
22	- 0.5	- 0.9	- 1.0	- 1.1	- 1.1	- 1.0	- 1 2	- 1.2	- 1.1	- 1.1	- 0.7	- 0 7	- 0.2	- 0.3	- 0.2	- 0.3	- 0.2	- 0.2	- 0.2	0.0	0.0	0 0
23	0.0	- 0.1	- 0.1	- 0.2	- 0.3	- 0.2	- 0.1	0.0	0.1	0.0	0.0	0.1	0.1	- 0.1	- 0.1	- 0.1	- 0.2	- 0.3	- 0.3	- 0.3	- 0.5	- 0.6
24	- 0.7	- 0.9	- 0.9	- 1.1	- 1.2	- 1.3	- 1.5	- 1.3	- 1.4	- 1.5	- 1.2	- 1.3	- 1.6	- 1.8	- 2.0	- 2.0	- 2.2	- 2.2	- 2.2	- 2.4	- 2.3	- 2.3
25	- 2.7	- 3.1	- 2.9	- 2.9	- 2.8	- 2.7	- 2.9	- 2.4	- 2.1	- 2.2	- 2.3	- 2.0	- 2.2	- 2.6	- 2.5	- 2.3	- 2.2	- 2.2	- 2.2	- 2 2	- 2.2	- 2.2
26	- 2.2	- 2.4	- 3.2	- 3.2	- 3.4	- 3.9	- 3.4	- 3.0	- 2.7	- 2.7	- 0.1	1.8	3 1	2.8	2.0	0.4	0.3	- 0.8	- 1.2	- 1.7	- 2.0	- 2.5
27	- 2.0	- 3.2	- 2.8	- 3.5	- 2.8	- 2.0	- 1.1	2.4	3 8	5.0	6.2	7.6	8.1	7.3	5.7	4.2	5.0	5.0	4.8	4.3	3.8	3 7
28	3.0	0.9	0.9	1.0	0.9	0.9	1.5	2.2	3.1	3.2	4.1	4.8	4.8	4.7	3.9	3.0	1.9	1.1	0.8	0.1	0.0	- 0.8
29	- 1.0	- 2.2	- 2.2	- 2.1	- 2.0	- 0.7	0.7	2.9	4.8	5.1	6.9	7 1	7.1	7.0	5.8	4.5	4.5	4.2	4.2	4.2	5.8	5.5
30	5.8	5.9	5.8	5.8	5.5	5.3	5.4	5.8	5.8	6.0	6.5	6 8	7.1	6 8	5.0	4.8	4.7	4.2	4.2	4.5	4.8	4.0
31	4.3	3.4	3.5	3.7	3 8	3.9	3.9	4.1	4.5	4.7	4.9	5.5	5.5	5.4	5.1	4.9	3.6	3 0	1.8	1.0	0.2	- 0.5
Moy.	1.47	1.08	1.04	0.97	0.90	0.95	1.18	1.85	2.43	2.89	3.39	3.78	3.82	3.35	2.88	2.65	2.32	2.09	1.94	1.67	1.65	1.43

Janvier 1882.

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	4.7	4.5	4.5	4.5	4.5	4.5	4.7	5.0	5.1	5.4	5.3	5.7	5.4	5.5	5.4	5.4	5.2	5 1	5.2	5.2	5.2	5.7
2	5.7	5.7	5.9	6.3	6.1	6.3	6.1	6.2	6.2	6.6	6.5	6.9	6.7	6.7	7.2	7.2	7 1	7.0	7.0	7.0	7.0	6.8
3	7.1	7.5	7.5	7.5	7.4	7.1	7.1	7.1	7.1	7.2	7.5	7.4	7.4	7.1	7.0	7.1	7.4	7.0	6.4	6.2	6.1	5.7
4	5.6	5.0	4.7	4.8	4.6	4.5	4.6	5.0	5.1	5.5	5.6	5.2	5.3	5.2	5.2	5.0	4.9	4.4	4.6	4.5	4.2	4.0
5	4.0	4 2	4.4	4.4	4.8	4.6	4.8	4.8	4.8	5.0	5.2	5.7	5.8	6.4	6.4	6 2	6.6	6.8	6.9	7.0	7.3	7.4
6	7.5	7.4	7.5	7.7	7.8	8.0	8.0	8.3	8.5	8.7	8.8	8.8	8.8	8.8	8.4	7.9	7.6	7.8	7.9	8.3	8.3	8.6
7	8.0	7.9	7.9	7.9	7.8	7.4	7.8	7.2	6.7	5.6	5 3	5.5	4.9	5.0	5.3	4.7	4.8	4.8	4.8	4.6	4.6	4.5
8	4.6	4.6	4.7	4.6	4.5	4 6	4.6	4.8	5.1	5.5	5.7	5.7	5.8	5.9	5.7	5.5	5.6	5.6	5.5	5.3	5.5	5.1
9	4.9	5.1	5.1	5.1	5.3	5.2	5.3	6.0	6.7	6.8	7.6	7.1	6.5	5.9	6.1	6.3	5.4	5.2	5.0	5.2	4.9	5.0
10	5.0	5.1	4.9	4.8	4.7	4.7	4.9	5.1	5.5	5.6	6.0	5.6	5.4	5.5	5.2	5.2	4.6	4.6	4.5	4.3	4.3	4.3
11	4.4	4.4	4.5	4 4	4.6	4.8	4.9	5.1	5.7	5.9	6.3	6 4	6.5	6.5	6.4	6.5	6.9	6.9	6.9	6.9	6.9	6.9
12	6.8	6.5	6.4	6.4	6.4	6.4	6.4	6.6	6.6	6.8	6.9	6.7	6.7	6.7	6.3	6.3	6.3	6.4	6.4	6.5	6.2	6.0
13	5.8	5.2	5.3	5.4	5.3	5.0	4.9	4.8	4.9	4.9	4.8	4.9	4.9	5.0	4.8	4.8	4.9	4.7	4.6	4.4	4.5	4.5
14	4.5	4.6	4.6	4.6	4.6	4.5	4.4	4.5	4.5	4.6	4.8	4.8	5.2	5.2	5.4	5.3	5.5	5.1	5.3	5.0	5.0	4.9
15	4.9	4.6	4.6	4.6	4.6	4.7	4.7	4.8	4.9	5.0	5.2	5.2	5.3	5.1	5.0	4.9	4.9	4.8	4.9	4.7	4.8	4.8
16	4.9	4 8	4.6	4.6	4.5	4.5	4.3	4.5	4.4	4.5	4 6	4.6	4.5	4.5	4.4	4.4	4.4	4.3	4.2	4.2	4.2	4.2
17	4.2	3.9	4 0	3.9	3.9	3.9	3.8	3.9	3 9	3 9	4.0	4.2	4.0	4.0	4.0	3.9	3.9	3.8	3.8	3.7	3.7	3.7
18	3.7	3.6	3.7	3 6	3.5	3.6	3.6	3 6	3.7	3.7	3.9	3.9	4.0	4.0	3.9	3.9	3.8	3.9	3.8	3.8	3.9	3.9
19	3.8	3.8	3.8	3.9	3.9	3.8	3.7	3.9	4.1	4.1	4.1	4.1	4.1	4.0	4.0	4.0	3.9	4.0	3.9	3.9	3.9	3.9
20	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.7	3.8	3.7	3.8	3.9	3.8	3.9	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6
21	3.5	3.5	3 5	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.6	3.6	3.9	4.0	4 0	4.0	4.1	4.2	4.3	4.2	4.0	4.0
22	4 1	4.1	4.3	4.1	4.1	4 2	4.2	4.1	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.3	4.3	4.1	4.3	4.3	4.3
23	4.3	4.3	4.2	4.2	4.0	4.2	4.2	4.3	4.2	4.0	4.1	4.2	4.1	4.0	4.0	3.9	4.0	3.9	3.9	3.9	4.1	3.9
24	4.0	4.0	4 1	4.0	4.1	3.9	3.9	3.9	4.0	3.8	3.8	3.7	3.7	3.7	3.7	3.8	3.7	3 8	3.7	3.4	3.4	3.4
25	3.6	3.5	3.4	3.5	3.5	3.5	3.4	3.4	3.6	3.4	3.3	3.4	3.4	3.5	3.4	3.8	3.8	3.8	3.9	3.9	3.9	3.9
26	3.9	3.8	3.6	3.6	3.6	3.4	3.6	3.7	3.8	3.8	4 2	4.6	4.8	4.6	4.7	4.4	4.5	4.3	4.2	4.0	4.0	3.8
27	3.9	3.6	3.7	3.5	3.7	4.0	4.2	4.2	5.2	5.4	5.5	5.5	5.8	5.9	5.8	5.8	6.2	6.4	6.4	6.2	6.0	6.0
28	5.7	4 9	4 9	4.9	4.9	4.9	5.1	5.4	5.7	5.8	6.1	6.4	6.4	6.4	6.1	5.7	5.3	5.0	4.9	4.6	4.6	4.3
29	4.3	3.9	3 9	3.9	4.0	4.2	4.7	5.1	4.9	5.2	5.2	5.4	5 4	5.6	5.2	5.2	5.4	5.8	5 9	5.9	6.2	6.3
30	6.2	6.7	6.9	6.9	6.8	6.7	6.7	6.9	6.9	6.4	6.3	6.2	6.4	5.8	5.5	5.3	5.4	5.7	5.7	5.5	5.5	5.6
31	5.7	5.4	5.5	5.3	5.3	5.1	5.0	4.9	4.8	4 8	4.6	4.7	4.9	5.0	4.8	4.6	4.3	4.5	4.4	4.1	4.2	4.1
Moy.	4.94	4.84	4.85	4.84	4.84	4.82	4.86	4.97	5.10	5.14	5.25	5.30	5.29	5.28	5.19	5.12	5.11	5.09	5.06	4.98	4.98	4.94

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	81	92	92	98	94	98	94	84	78	75	71	74	72	78	84	88	90	83	83	88	83	92
2	92	92	90	95	94	97	95	95	92	92	87	91	91	91	96	93	90	89	87	87	87	85
3	89	89	85	87	85	80	80	79	79	79	88	90	90	87	87	90	97	93	87	89	92	93
4	93	96	94	96	94	98	96	94	82	78	75	71	76	83	90	94	98	98	100	100	100	100
5	100	94	94	90	98	91	89	86	81	80	79	87	85	95	95	92	95	95	97	97	98	98
6	98	96	99	99	99	100	100	99	95	94	91	91	87	91	86	81	79	83	83	89	89	92
7	92	100	100	100	100	96	94	84	77	63	62	61	54	69	81	67	77	83	86	87	87	92
8	92	92	94	94	92	94	89	88	87	83	80	72	77	83	80	76	79	80	78	75	79	74
9	71	74	74	74	81	81	81	88	94	91	94	83	81	76	81	85	83	87	89	96	98	100
10	98	98	98	100	100	100	100	91	86	76	80	71	69	80	85	93	98	98	100	100	100	100
11	100	98	100	96	100	98	98	98	98	97	100	98	98	97	97	97	100	100	100	100	100	100
12	98	98	98	98	98	98	97	97	97	97	97	92	91	95	91	94	95	100	98	100	97	94
13	93	88	90	95	93	88	86	84	86	88	84	88	88	93	89	88	88	81	83	83	85	87
14	91	94	96	98	100	100	100	100	98	98	98	92	98	98	100	100	100	100	100	100	100	100
15	100	100	100	100	100	100	100	100	100	100	100	98	100	100	100	100	100	100	100	100	100	100
16	100	100	100	100	100	100	100	100	100	100	100	98	96	98	100	100	100	100	100	100	100	100
17	100	98	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
18	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
19	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
20	100	100	100	100	100	100	100	100	100	100	98	100	98	100	100	100	100	100	100	100	100	100
21	100	100	100	100	100	100	100	100	100	100	100	98	100	100	100	100	100	100	100	94	88	90
22	92	96	100	98	98	98	100	98	100	100	96	96	92	94	94	94	96	96	98	94	94	94
23	94	94	92	92	90	92	92	94	90	88	90	90	88	88	88	86	88	88	88	88	92	90
24	92	94	96	94	98	94	96	94	96	93	91	89	91	91	93	96	96	98	96	88	88	88
25	95	95	93	95	95	93	93	88	90	88	86	86	86	93	90	98	98	98	100	100	100	100
26	100	100	100	100	100	100	100	100	100	100	92	87	84	83	84	94	96	100	100	100	100	100
27	98	100	100	100	100	100	100	77	87	83	78	70	72	77	85	93	95	98	100	100	100	100
28	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
29	100	100	100	100	100	96	96	89	76	80	71	71	71	74	76	82	86	93	95	95	89	94
30	89	97	100	100	100	100	100	100	100	91	87	84	85	78	84	83	84	92	92	87	86	92
31	92	93	93	88	88	85	83	80	76	74	70	70	73	74	73	70	73	79	83	83	90	92
Moy.	94.8	95.7	96.1	96.4	96.7	96.0	95.5	93.1	91.8	89.9	88.5	87.0	86.9	89.2	90.6	91.4	92.9	93.9	94.3	94.2	94.3	95.1

Janvier 1882.

PARC DE SAINT-MAUR.

Longitude 0h0m36s 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	2	0	1	0	0	0	0	0	0	0	0	0	0	1	0	2	1	1	10	10	10	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	7	6	4	5
4	5	2	0	1	0	0	0	1	2	0	7	10	10	1	3	0	0	0	0	0	0	0
5	1	10	7	9	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	8	10	8	9	2	8	2	9	0	0	0	0	0	0	0	0	0
8	0	0	0	8	7	1	2	2	9	3	4	1	6	9	10	10	10	10	10	10	10	10
9	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	0	0	0	0	0	2
10	10	0	0	0	2	0	0	0	0	0	0	1	1	0	0	0	8	10	10	10	10	10
11	10	10	8	9	10	10	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	10	10	10	10	10	10	10
13	10	10	10	10	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	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	10	10	10	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	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
19	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
20	10	10	10	10	10	10	10	10	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	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	10	10	10	10	10	10	10	10
24	10	10	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	2	1	0	0	0	1	0	0	0	0	0	0
27	0	1	2	7	8	8	3	1	7	6	0	0	0	0	0	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	6	3	4	2	0	1	5	0	2	5	5	9	7	3	0	0	0	6	4	9	7	10
30	10	10	10	10	10	10	10	10	10	10	10	8	10	10	5	10	10	10	10	10	10	10
31	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	0	0	1	0	0	0
Moy.	8.5	8.3	8.4	8.5	8.6	8.3	8.4	8.4	8.7	8.3	8.3	8.0	8.5	7.9	7.8	8.2	7.7	8.1	8.1	8.2	8.1	8.3

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

Janvier 1882. **PARC DE SAINT-MAUR.**

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

DATES.	TEMPÉRATURES extrêmes.			PLUIE.		MARNE.				NUAGES.		
						TEMPÉRATURE.		Transparence.	Altitude à 30°. +			
	Min.	Max.	Moy.	Haut	Durée	Matin.	Soir.			Matin.	Midi.	Soir.
1	− 0.5	7.7	3.60	.	.	2.05	2.38	0.57	2.62	A S; K N E.	Beau.	K NW.
2	2.9	8.0	5.45	0.3	1.	2.53	2.76	0.73	2.69	CC WSW.	AA WSW.	CC WSW.
3	7 9	9.8	8.85	0.7	1.30	3.31	3.70	0.85	2.45	CC SW.	CC SW.	C SW ¼ W a 11 h.; K SW à minuit.
4	− 0.1	7.1	3.50	0 2	.30	3.55	3.60	0.80	2.52	K SW; A NW a 10 h	C NW ¼ N a 1 h.	C NW a 5 h.; A N à 10 h.
5	− 2.5	7.0	2.25	0.2	2.	3.52	3.55	0.91	2.63	A A N ¼ W.	CC SW.	Indistinct.
6	7.0	11.5	9.25	.	.	3.91	4.31	1.10	2.55	Indistinct.	CC SW ¼ W.	CC SW a 10 h.
7	7.0	10.1	8.55	7.3	5.	4.65	4.94	0.70	2.76	C WNW; KC W ¼ S.	C NW.	C WNW; beau après 6 h.
8	0.3	7.7	4.00	.	.	4.55	4.87	0.95	2.93	A NW.	A WNW.	Couvert.
9	4.5	9.3	6.90	0.4	2.	5.07	5.31	0.65	2.75	AA W; C bas W 25°S.	CC WSW.	C NNW.
10	− 1.1	8.1	3.50	0.2	.	5.00	5.15	0.65	2.76	C W; K WNW.	A SW.	Brouillard.
11	− 1.1	5.8	2.35	0.2	3.	4.95	5.15	0.37	2 90	Indistinct.	Indistinct.	Indistinct.
12	4.8	6.8	5.80	.	.	5.27	5.31	0.23	2.91	Indistinct.	CC S a 3 h.	Indistinct.
13	2 6	3.2	2.90	.	.	5.19	5.18	0.33	2.88	CC ESE.	Indistinct.	CC SE.
14	− 0.7	2.6	0.95	.	.	5.02	5.04	0.38	2.89	Indistinct.	Indistinct.	Indistinct.
15	− 0.1	2.1	1.00	0.2	.	4 81	4.73	0.32	2.85	Indistinct.	Indistinct.	Indistinct.
16	− 0.8	0.5	−0.15	.	.	4.45	4.45	0.29	2.83	Indistinct.	Indistinct.	Indistinct.
17	− 2.5	− 1.2	−1.85	0.2	.	4.19	4.19	0.39	2.77	Indistinct.	Indistinct.	Indistinct
18	− 3.6	− 1.9	−2.75	.	.	3.95	3.92	0.37	2.77	Indistinct.	Indistinct.	Indistinct.
19	− 3.0	− 1.2	−2.10	.	.	3.57	3.57	0.52	2.77	Indistinct.	Indistinct	Indistinct.
20	− 3.1	− 1.9	−2.50	.	.	3.35	3.33	0.55	2.65	Indistinct.	Indistinct.	Indistinct.
21	− 4.2	0.0	−2.10	.	.	3.05	3.00	0.63	2.64	Indistinct.	Indistinct.	Indistinct.
22	− 1.7	0.2	−0.75	.	.	2.89	2.85	0.75	2.57	Indistinct.	CC ESE à 1 h.	CC NE.
23	− 0.4	0.5	0.05	0.1	.	2.73	2.75	0.91	2.51	Indistinct.	Indistinct.	Indistinct.
24	− 1.5	− 1.2	−1.35	.	.	2.65	2.65	1.14	2.59	Indistinct.	Indistinct.	Indistinct.
25	− 3.2	− 1.7	−2.45	.	.	2.47	2.36	1.30	2.44	Indistinct.	Indistinct.	Indistinct.
26	− 3.9	3.7	−0.10	.	.	2.22	2.33	1.38	2.48	Indistinct.	C ESE.	A S; C SSW.
27	− 3.7	8 3	2.30	0.1	.	1.95	2.20	1.66	2.50	Nuages S ¼ W; K S	K S ¼ W.	Indistinct.
28	0.6	5.0	2.80	0.1	.	2.47	2.60	1.95	2.32	Indistinct	Indistinct.	Indistinct.
29	− 2.7	7.5	2.40	0.2	.	2.54	2.77	2.25	2.47	K et K C W.	K K et K C W 25°S.	A W a 8 h.
30	3.7	7.3	5.50	.	.	3.00	3.14	2.29	2.43	Indistinct.	K et C W a 2 h.	AAW ¼ N à 5 h.; CC N à 6 h., NE à 11 h.
31	2.1	5.8	3.95	.	.	3.30	3.41	2.53	2.42	CC NE ¼ E.	CC E.	CC ENE.
Moy.	0.10	4.40	2.25	10.4	15.	3.62	3.73	0.92	2.65	A, Nuages étalés (stratus). AA, Alto-stratus.	C, cumulus CC, cumulo-stratus.	K, cirrus. KK, cirro-stratus.
						3.67						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE	Minimum.	745mm, 49, le 3, à midi.	TENSION DE LA VAPEUR..	Minimum	3mm3, le 25, à 1 h. s.
	Maximum.	782mm, 13, le 17, à 10 h.		Maximum.	8mm, 8, le 6, de 1 h. à 4 h. s.
TEMPÉRATURE	Minimum.	— 4°, 2, le 21.	HUMIDITÉ RELATIVE.....	Minimum.	54, le 7, à 3 h. s.
	Maximum.	11°5, le 6.		Maximum.	100, 23 jours.

Journal météorologique.

Le 1er, peu nuageux; brume dans les vallées; halo. — Le 2, couvert, un peu de pluie le matin; éclaircies et halo à 7 h. 15 m. s. — Le 3, couvert, nuageux après 8 h. s.; halo; pluie à plusieurs reprises. — Le 4, peu nuageux; un peu de pluie la nuit; brouillard le soir; halo. — Le 5, couvert, pluvieux, halo. — Le 6, couvert, bruine. — Le 7, pluie jusqu'à 7 h. 30 m., nuageux jusqu'à 3 h. s. où il tombe de la grêle, ensuite beau. — Le 8, nuageux; se couvre à 5 h. s.; gelée blanche; 8 h. 30 m. halo, parhélie de droite et parhélie vertical. — Le 9, pluie, beau après 6 h. s.; halo. — Le 10, se couvre à 7 h. s.. brouillard dans les vallées le matin et général le soir.

Le 11, couvert; halo; bruine; brouillard le soir. — Le 12, couvert; bruine. — Le 13, couvert. — Le 14, couvert; brouillard. — Le 15, couvert; brouillard; bruine. — Le 16, couvert; brouillard. — Le 17, couvert; brouillard, bruine. — Le 18, couvert; brouillard. — Le 19, couvert; brouillard. — Le 20, couvert; brouillard; brumeux.

Le 21, couvert; brouillard; brumeux. — Le 22, couvert; bruine. — Le 23, couvert; bruine le matin. — Le 24, couvert; brumeux. — Le 25, couvert; brumeux; brouillard le soir. — Le 26, couvert jusqu'à midi, ensuite quelques nuages; brouillard matin et soir. — Le 27, nuageux; se couvre après 5 h. s.; brouillard et bruine le soir. — Le 28, couvert; brouillard. — Le 29, nuageux; halo et arc circumzénithal; brouillard le matin. — Le 30, éclaircies à 2 h. s.; brouillard le matin. — Le 31, couvert; beau après 7 h. s.

Nombre de jours de : halos, 9; brouillard, 16; gelée, 20; pluie, 7; grêle, 1.

Février 1882. **PARC DE SAINT-MAUR.**

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

BAROMETRE (700mm +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	73.65	73.87	73.78	73.69	73.[illegible]	73.83	74.00	74.09	74.18	73.[illegible]	73.04	72.92	72.87	72.[illegible]	72.39	72.52	72.[illegible]	72.36	72.18	72.05	71.85	71.70
2	71.41	71.04	71.18	71.32	71.[illegible]	72.15	72.39	72.[illegible]	72.[illegible]	72.01	72.47	72.02	71.95	72.00	72.00	72.28	72.64	72.74	72.80	73.23	73.30	73.42	73.42
3	73.57	73.38	73.41	73.23	73.19	72.31	73.55	73.80	73.78	73.70	73.25	72.88	72.[illegible]	72.[illegible]	72.50	72.58	72.80	72.80	72.65	72.41	72.17	71.88
4	71.48	70.82	70.63	70.82	70.[illegible]	70.96	70.88	70.91	70.88	70.53	70.15	69.77	69.59	69.[illegible]	69.31	69.[illegible]	69.36	69.51	69.5[illegible]	69.38	69.26	69.00
5	68.85	68.36	68.32	68.[illegible]	68.[illegible]	68.82	68.80	68.88	68.87	68.[illegible]	68.15	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.79	68.82	68.86	68.[illegible]
6	68.68	68.73	69.00	69.[illegible]	69.[illegible]	69.69	70.02	69.88	70.20	69.[illegible]	69.18	68.9[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.90	70.00	70.20	70.[illegible]	70.19
7	70.00	70.22	70.[illegible]	70.36	70.[illegible]	70.63	70.74	70.67	70.[illegible]	70.[illegible]	69.53	68.9[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]
8	68.[illegible]	68.[illegible]	68.80	68.88	68.[illegible]	69.18	69.30	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	68.9[illegible]	69.[illegible]	69.[illegible]	69.29	69.[illegible]	69.[illegible]	69.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]
9	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.73	70.93	71.[illegible]	71.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	69.[illegible]	69.[illegible]
10	68.93	68.21	68.03	67.93	67.[illegible]	67.96	67.[illegible]	67.[illegible]	67.[illegible]	67.[illegible]	66.33	65.[illegible]	65.[illegible]	65.[illegible]	64.[illegible]	64.[illegible]	64.[illegible]	64.[illegible]	64.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]
11	62.60	61.89	61.68	61.[illegible]	61.[illegible]	61.39	61.16	60.65	60.31	59.48	58.76	58.[illegible]	57.65	57.[illegible]	57.11	57.[illegible]	56.96	56.59	56.31	56.28	56.36	56.57
12	56.[illegible]	56.65	57.08	57.[illegible]	58.[illegible]	58.63	59.10	59.[illegible]	59.[illegible]	60.[illegible]	60.16	60.[illegible]	60.[illegible]	60.[illegible]	61.[illegible]	62.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.85	64.[illegible]	64.[illegible]
13	64.[illegible]	64.[illegible]	64.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	66.[illegible]	65.[illegible]	66.[illegible]	66.[illegible]	66.02	65.[illegible]	65.[illegible]	65.[illegible]	66.10	66.38	66.58	66.[illegible]	66.[illegible]	66.83	67.[illegible]	67.[illegible]
14	67.34	67.40	67.58	67.[illegible]	67.[illegible]	68.[illegible]	68.38	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.20	68.38	68.[illegible]	68.[illegible]	68.[illegible]	68.20	68.[illegible]	67.[illegible]
15	67.[illegible]	65.00	64.[illegible]	63.56	63.[illegible]	63.[illegible]	63.08	61.[illegible]	60.[illegible]	58.[illegible]	58.[illegible]	57.[illegible]	56.[illegible]	56.[illegible]	55.[illegible]	55.[illegible]	56.[illegible]	57.[illegible]	61.[illegible]	63.[illegible]	64.[illegible]	65.[illegible]
16	67.[illegible]	69.80	69.90	70.53	70.80	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]
17	68.09	67.25	67.16	67.40	67.[illegible]	67.[illegible]	68.63	68.29	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]
18	69.03	68.59	68.93	68.[illegible]	68.[illegible]	68.[illegible]	69.00	68.[illegible]	68.[illegible]	68.[illegible]	67.68	67.[illegible]	66.[illegible]	66.[illegible]	66.[illegible]	66.[illegible]	66.[illegible]	66.[illegible]	66.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]
19	65.[illegible]	66.[illegible]	67.[illegible]	68.[illegible]	69.[illegible]	70.[illegible]	71.[illegible]	71.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	73.[illegible]	74.[illegible]	75.[illegible]	75.[illegible]	76.[illegible]	76.[illegible]	76.[illegible]	77.[illegible]	76.[illegible]	77.[illegible]
20	77.[illegible]	77.[illegible]	78.[illegible]	78.[illegible]	78.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	78.35	78.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	76.[illegible]	76.[illegible]	76.[illegible]	76.[illegible]
21	75.64	75.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]
22	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]
23	70.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	69.[illegible]	68.[illegible]	68.[illegible]	67.[illegible]	67.[illegible]	66.[illegible]	66.[illegible]	66.[illegible]	66.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]
24	65.38	64.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]
25	63.[illegible]	62.21	62.00	61.83	61.[illegible]	61.[illegible]	61.[illegible]	60.[illegible]	60.[illegible]	59.[illegible]	58.[illegible]	57.[illegible]	57.[illegible]	56.[illegible]	56.[illegible]	55.[illegible]	55.[illegible]	55.[illegible]	55.[illegible]	54.[illegible]	53.[illegible]	53.[illegible]
26	52.[illegible]	50.[illegible]	49.[illegible]	48.[illegible]	47.[illegible]	46.[illegible]	46.[illegible]	45.[illegible]	44.[illegible]	44.[illegible]	43.[illegible]	42.[illegible]	41.[illegible]	41.[illegible]	42.[illegible]	42.[illegible]	42.[illegible]	42.[illegible]	42.[illegible]	42.[illegible]	42.[illegible]	42.[illegible]
27	41.[illegible]	40.[illegible]	41.[illegible]	41.[illegible]	41.[illegible]	41.[illegible]	42.[illegible]	42.[illegible]	42.[illegible]	42.[illegible]	41.[illegible]	41.[illegible]	41.[illegible]	41.[illegible]	41.[illegible]	42.[illegible]	43.[illegible]	44.[illegible]	44.[illegible]	45.[illegible]	46.[illegible]	47.[illegible]
28	47.[illegible]	48.[illegible]	49.[illegible]	49.[illegible]	50.[illegible]	50.[illegible]	51.[illegible]	51.[illegible]	50.[illegible]	50.[illegible]	49.[illegible]	49.[illegible]	47.[illegible]	47.[illegible]	46.[illegible]	45.[illegible]	44.[illegible]	43.[illegible]	42.[illegible]	41.[illegible]	40.[illegible]	40.[illegible]
Moy.	66.49	66.24	66.24	66.[illegible]	66.[illegible]	66.61	66.69	66.70	66.67	66.[illegible]	65.86	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]

THERMOMETRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	- 0.5	- 1.6	- 1.6	- 1.5	- 1.[illegible]	- 1.[illegible]	- 0.[illegible]	0.[illegible]	2.1	3.[illegible]	4.[illegible]	5.[illegible]	3.8	3.[illegible]	1.1	- 0.1	- 1.[illegible]	- 1.8	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.8
2	- 1.8	- 3.5	- 3.[illegible]	- 3.[illegible]	- 3.[illegible]	- 3.[illegible]	- 3.6	- 1.[illegible]	0.5	1.[illegible]	2.[illegible]	4.1	3.[illegible]	3.[illegible]	0.6	- 0.9	- 1.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 3.[illegible]	- 3.[illegible]
3	- 4.[illegible]	- 3.9	- 3.5	- 3.[illegible]	- 3.[illegible]	- 3.[illegible]	- 3.[illegible]	- 1.[illegible]	- 1.[illegible]	- 0.[illegible]	- 0.1	0.1	0.[illegible]	0.[illegible]	- 0.1	- 1.[illegible]	- 0.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]
4	- 1.[illegible]	- 1.2	- 1.1	- 1.3	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]
5	- 2.[illegible]	- 2.2	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]
6	- 2.6	- 2.0	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	0.[illegible]	1.[illegible]	1.[illegible]	1.[illegible]	1.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]	1.[illegible]	1.[illegible]	0.[illegible]	1.[illegible]	2.[illegible]
7	- 2.0	- 3.[illegible]	- 4.[illegible]	- 4.[illegible]	- 4.[illegible]	- 4.[illegible]	- 4.[illegible]	- 1.[illegible]	0.[illegible]	2.[illegible]	3.[illegible]	4.[illegible]	3.[illegible]	3.[illegible]	2.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]	1.[illegible]	3.[illegible]	3.[illegible]	3.[illegible]
8	- 1.[illegible]	- 1.2	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 0.[illegible]	- 0.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]
9	- 1.2	- 1.2	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 2.[illegible]	- 2.[illegible]	- 2.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 1.[illegible]	- 2.[illegible]	- 2.[illegible]	- 3.[illegible]	- 3.[illegible]	- 3.[illegible]	- 3.[illegible]
10	- 3.8	- 3.1	- 3.2	- 3.[illegible]	- 3.[illegible]	- 3.[illegible]	- 3.[illegible]	- 2.[illegible]	- 1.[illegible]	1.[illegible]	3.[illegible]	4.[illegible]	5.[illegible]	4.[illegible]	4.[illegible]	1.5	0.[illegible]	- 0.[illegible]	- 1.[illegible]	- 1.8	- 1.[illegible]	- 2.[illegible]
11	- 3.[illegible]	- 1.8	- 1.9	- 2.[illegible]	- 3.[illegible]	- 0.[illegible]	1.[illegible]	4.[illegible]	5.8	7.[illegible]	9.[illegible]	10.8	10.[illegible]	9.[illegible]	8.[illegible]	6.[illegible]	5.[illegible]	5.[illegible]	6.8	5.8	5.[illegible]	4.[illegible]
12	4.8	3.5	3.[illegible]	3.3	3.[illegible]	3.5	5.[illegible]	7.[illegible]	8.[illegible]	9.[illegible]	11.[illegible]	11.6	12.[illegible]	11.[illegible]	9.5	7.6	6.[illegible]	5.[illegible]	6.[illegible]	7.[illegible]	7.[illegible]	6.[illegible]
13	6.[illegible]	6.[illegible]	6.8	6.[illegible]	6.[illegible]	7.[illegible]	7.[illegible]	7.[illegible]	8.[illegible]	7.[illegible]	9.[illegible]	8.[illegible]	8.[illegible]	7.[illegible]	7.[illegible]	6.5	6.[illegible]	6.[illegible]	7.[illegible]	6.8	6.[illegible]	6.[illegible]
14	6.[illegible]	6.9	6.[illegible]	7.[illegible]	7.[illegible]	7.[illegible]	8.[illegible]	8.[illegible]	9.[illegible]	10.[illegible]	11.[illegible]	11.[illegible]	12.[illegible]	10.[illegible]	10.[illegible]	10.8	10.[illegible]	10.[illegible]	10.[illegible]	9.[illegible]	9.[illegible]	9.[illegible]
15	8.8	8.[illegible]	8.9	8.[illegible]	8.[illegible]	9.[illegible]	9.[illegible]	10.[illegible]	10.[illegible]	11.[illegible]	11.[illegible]	7.[illegible]	8.[illegible]	9.[illegible]	7.[illegible]	6.[illegible]	5.[illegible]	5.[illegible]	5.[illegible]	5.[illegible]	5.[illegible]	5.[illegible]
16	2.8	2.0	1.[illegible]	0.8	0.[illegible]	0.[illegible]	2.[illegible]	3.[illegible]	4.[illegible]	5.[illegible]	6.[illegible]	7.[illegible]	8.[illegible]	8.[illegible]	7.[illegible]	6.[illegible]	6.[illegible]	6.[illegible]	6.[illegible]	6.[illegible]	6.[illegible]	6.[illegible]
17	6.7	7.5	7.2	7.5	7.[illegible]	7.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	7.[illegible]	7.[illegible]	7.[illegible]	7.[illegible]	6.[illegible]	6.[illegible]
18	6.9	6.9	6.9	6.2	5.9	6.[illegible]	7.[illegible]	9.[illegible]	9.[illegible]	9.[illegible]	10.[illegible]	10.[illegible]	9.[illegible]	9.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	7.[illegible]	7.[illegible]	7.[illegible]	7.[illegible]
19	6.5	4.7	4.1	3.3	2.8	3.[illegible]	4.[illegible]	5.[illegible]	7.[illegible]	7.[illegible]	8.[illegible]	8.[illegible]	7.[illegible]	7.[illegible]	6.[illegible]	5.[illegible]	5.[illegible]	5.[illegible]	4.[illegible]	4.[illegible]	4.[illegible]	3.[illegible]
20	1.9	- 0.1	- 0.2	- 0.1	- 0.9	- 0.5	0.9	3.9	6.[illegible]	7.[illegible]	8.[illegible]	8.[illegible]	7.[illegible]	6.[illegible]	5.6	5.[illegible]	5.[illegible]	5.[illegible]	5.[illegible]	5.[illegible]	5.[illegible]	5.[illegible]
21	5.0	4.5	4.9	4.9	4.5	5.[illegible]	6.1	7.[illegible]	7.5	7.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.[illegible]	8.3	8.[illegible]	8.[illegible]	8.[illegible]	7.[illegible]	7.[illegible]	7.[illegible]	7.[illegible]
22	6.8	5.9	5.5	5.2	5.2	5.5	5.5	5.8	8.[illegible]	8.[illegible]	8.[illegible]	9.[illegible]	9.8	9.[illegible]	8.[illegible]	8.[illegible]	5.[illegible]	4.[illegible]	3.[illegible]	3.[illegible]	1.[illegible]	0.[illegible]
23	0.[illegible]	- 1.[illegible]	- 0.6	- 0.9	- 0.[illegible]	- 0.9	- 0.5	1.[illegible]	2.[illegible]	3.[illegible]	4.[illegible]	5.[illegible]	5.8	5.[illegible]	4.[illegible]	3.[illegible]	3.[illegible]	3.[illegible]	3.[illegible]	3.[illegible]	2.[illegible]	1.[illegible]
24	0.8	- 0.6	- 0.[illegible]	- 1.[illegible]	- 0.[illegible]	1.[illegible]	1.[illegible]	2.2	3.[illegible]	5.[illegible]	6.[illegible]	9.[illegible]	11.[illegible]	10.[illegible]	8.[illegible]	6.[illegible]	5.[illegible]	4.[illegible]	3.[illegible]	3.[illegible]	2.[illegible]	1.[illegible]
25	2.[illegible]	2.[illegible]	3.[illegible]	3.[illegible]	3.[illegible]	4.[illegible]	5.[illegible]	8.[illegible]	10.[illegible]	13.[illegible]	14.[illegible]	14.8	16.[illegible]	16.[illegible]	15.5	14.5	13.[illegible]	13.[illegible]	13.[illegible]	13.[illegible]	13.[illegible]	12.[illegible]
26	12.3	10.8	10.2	10.[illegible]	11.[illegible]	11.[illegible]	12.[illegible]	13.[illegible]	13.5	13.[illegible]	12.[illegible]	13.[illegible]	11.[illegible]	12.[illegible]	11.3	10.[illegible]	10.[illegible]	9.[illegible]	9.[illegible]	8.8	8.[illegible]	8.[illegible]
27	9.[illegible]	8.[illegible]	8.[illegible]	7.[illegible]	8.[illegible]	8.[illegible]	9.[illegible]	9.[illegible]	10.[illegible]	13.[illegible]	12.[illegible]	12.[illegible]	11.[illegible]	10.[illegible]	10.[illegible]	9.[illegible]	8.[illegible]	7.[illegible]	8.[illegible]	7.[illegible]	6.[illegible]	6.[illegible]
28	6.5	7.9	8.[illegible]	7.[illegible]	6.[illegible]	6.[illegible]	8.[illegible]	9.[illegible]	10.[illegible]	10.[illegible]	10.[illegible]	11.[illegible]	11.[illegible]	10.[illegible]	10.[illegible]	9.[illegible]	9.[illegible]	8.[illegible]	8.[illegible]	9.[illegible]	10.[illegible]	10.[illegible]
Moy.	2.21	1.87	1.[illegible]	1.56	1.[illegible]	1.[illegible]	2.81	3.90	4.[illegible]	5.[illegible]	6.[illegible]	6.93	7.07	6.[illegible]	5.[illegible]	4.[illegible]	4.[illegible]	3.[illegible]	3.01	3.35	3.[illegible]	2.[illegible]

Février 1882. **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	3.9	3.4	2.9	3.1	2.8	2.8	3.1	3.2	3.4	3.5	3.0	3.3	3.3	3.1	3.2	3.5	3.3	3.6	3.3	3.1	3.1	3.0
2	2.9	2.9	3.1	3.1	3.0	2.9	3.2	3.4	3.6	3.4	4.0	4.0	4.0	3.8	4.0	3.9	3.8	3.8	3.9	3.8	3.5	3.5
3	3.3	3.4	3.5	3.6	3.6	3.8	3.9	4.0	3.9	4.3	4.2	4.2	3.8	3.8	3.7	3.4	3.4	3.5	3.5	3.5	3.4	3.8
4	3.8	3.9	4.0	3.9	3.9	4.0	4.0	3.9	3.9	4.0	4.0	4.1	4.1	3.9	3.9	4.0	4.0	4.0	3.9	4.0	4.0	3.9
5	3.9	3.9	3.8	3.8	3.8	3.8	3.7	3.8	3.8	3.8	3.9	3.9	3.8	3.8	3.9	3.7	3.7	3.7	3.7	3.7	3.8	3.8
6	3.6	3.9	3.8	3.8	3.8	3.8	3.6	3.8	3.5	3.9	3.9	4.0	4.3	4.2	4.3	4.2	4.1	3.8	3.5	3.4	3.7	3.8
7	3.6	3.4	3.3	3.2	3.3	3.3	3.5	3.9	3.9	4.0	4.0	4.1	4.1	3.8	4.0	3.9	3.8	3.7	3.4	3.5	3.5	3.4
8	4.0	4.2	4.0	4.0	4.0	4.0	4.0	4.1	4.1	4.0	3.9	3.8	3.8	4.0	3.8	3.8	3.9	3.8	3.8	3.9	3.8	3.9
9	4.1	3.5	3.5	3.5	3.5	3.7	3.6	3.8	3.5	3.3	3.4	3.4	3.3	3.3	3.2	3.2	3.3	3.3	3.1	3.3	3.3	3.1
10	3.1	3.2	3.1	3.1	3.2	3.3	3.6	3.3	3.8	3.9	3.7	3.9	4.2	4.0	4.1	3.7	3.8	3.9	3.6	3.8	3.6	3.4
11	3.3	3.7	3.7	3.4	3.3	3.4	3.7	4.1	4.4	4.7	4.9	5.1	5.0	4.7	4.7	4.8	4.8	4.8	4.6	4.7	5.0	4.7
12	4.8	4.9	4.8	4.5	4.7	4.8	5.0	5.0	5.0	5.2	5.6	5.6	5.6	5.5	5.3	5.5	5.4	5.2	5.3	5.1	4.9	4.7
13	4.6	4.5	4.3	4.8	4.5	5.1	5.5	5.9	6.3	6.3	6.9	6.4	6.5	6.5	6.6	6.5	6.6	6.6	6.5	6.2	6.2	6.2
14	6.0	6.5	6.5	6.8	7.2	7.3	7.3	7.5	7.5	8.1	7.9	8.0	8.2	8.3	8.4	8.4	8.4	8.4	8.1	7.9	7.7	8.0
15	7.6	7.8	7.9	7.8	7.6	7.2	7.2	7.2	7.0	7.2	7.0	7.2	6.4	6.8	6.1	5.4	5.9	5.6	5.9	5.3	5.1	5.3
16	4.9	4.4	4.7	4.2	4.5	4.5	4.6	5.1	5.0	5.0	4.6	4.9	4.9	4.5	4.2	4.5	4.8	5.1	5.4	5.6	6.1	6.5
17	6.6	6.6	6.6	6.8	6.6	6.8	6.7	6.8	6.7	6.5	6.4	6.3	6.2	5.5	5.7	5.9	6.0	5.8	6.0	6.0	6.1	6.1
18	6.1	6.4	6.4	6.6	6.3	6.6	6.9	7.1	6.7	6.9	6.5	6.5	6.5	6.7	6.4	6.3	5.8	5.7	5.9	6.1	6.3	6.4
19	6.9	5.6	5.0	4.5	4.3	4.4	4.7	4.7	4.7	3.9	3.3	3.7	3.5	3.9	3.6	4.2	4.1	4.2	4.1	4.3	4.3	4.4
20	4.4	4.4	4.5	4.5	4.3	4.3	4.5	5.1	6.2	5.1	4.7	5.6	5.8	5.5	5.6	5.7	5.4	5.0	4.8	4.5	4.5	5.0
21	4.7	5.4	5.4	5.6	5.8	6.2	6.6	6.4	6.9	7.3	7.2	7.8	7.6	7.7	7.6	7.3	7.1	7.2	6.9	6.9	6.4	6.6
22	6.4	6.1	6.1	5.9	5.7	5.2	5.1	5.0	5.6	5.4	5.4	5.9	5.6	5.0	5.3	5.5	5.6	5.5	5.4	5.4	5.2	4.9
23	4.6	4.2	4.4	4.3	4.5	4.3	4.5	5.0	5.3	6.2	7.0	6.3	6.5	6.0	6.1	5.9	6.1	5.8	5.6	5.4	5.3	5.1
24	4.8	4.4	4.6	4.1	4.6	4.3	5.0	5.2	5.5	6.0	5.9	6.6	6.2	6.4	6.4	6.4	6.2	5.9	5.7	5.7	5.4	5.2
25	5.3	5.3	5.9	5.4	5.4	5.6	6.2	6.5	6.8	6.7	6.4	6.3	6.3	6.5	5.9	5.9	5.9	5.6	5.4	5.5	5.6	6.4
26	5.6	5.6	5.6	5.2	6.0	6.5	6.6	6.7	7.1	7.9	8.0	7.9	8.8	8.8	8.2	7.7	7.5	7.4	7.6	7.2	7.5	7.3
27	7.4	7.1	6.8	6.7	7.0	6.9	7.1	7.6	7.6	7.4	8.0	6.4	6.5	6.5	6.4	7.4	7.5	7.3	7.2	7.0	6.7	6.7
28	6.7	7.0	6.8	6.4	6.3	6.5	6.6	6.8	6.8	6.4	6.5	7.2	6.7	7.3	7.8	8.0	8.2	7.8	7.6	8.0	6.9	7.6
Moy.	4.89	4.84	4.82	4.74	4.77	4.83	5.00	5.19	5.30	5.37	5.36	5.45	5.41	5.35	5.30	5.31	5.30	5.21	5.13	5.10	5.03	5.10

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	88	83	71	82	74	73	71	67	66	61	54	57	54	56	64	78	77	89	84	73	73	75
2	73	83	100	100	97	100	90	81	71	63	70	66	67	70	85	92	93	98	100	100	100	100
3	100	100	100	100	100	100	100	100	98	98	92	90	85	83	82	79	81	83	83	83	81	89
4	89	94	94	96	98	100	100	100	100	100	98	98	96	93	96	96	100	98	98	100	100	100
5	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	98
6	96	98	96	98	96	98	91	93	87	81	79	76	80	83	90	87	83	77	70	79	91	98
7	91	95	100	100	100	100	95	92	81	70	67	64	59	60	72	81	88	91	90	98	100	100
8	100	100	100	100	98	98	100	94	96	96	98	91	91	96	91	93	96	93	93	96	93	93
9	98	83	87	87	87	89	87	91	88	84	86	84	82	82	82	82	88	90	85	90	90	88
10	90	88	85	85	90	92	98	93	89	79	66	60	65	64	77	72	82	88	85	93	91	88
11	95	91	93	88	93	79	71	66	64	61	57	53	52	52	58	69	67	71	62	69	75	73
12	74	83	79	78	86	81	74	62	62	61	56	55	54	56	60	70	84	85	88	96	98	100
13	100	98	100	100	96	98	90	88	84	80	78	73	77	77	85	90	92	92	87	84	81	83
14	86	87	87	91	96	96	90	98	87	92	82	81	84	86	86	87	91	92	88	88	86	92
15	90	94	93	92	89	81	79	78	72	73	68	97	89	79	80	74	92	98	100	90	85	91
16	88	84	94	87	98	96	87	82	70	62	58	57	57	57	56	61	67	73	77	75	83	90
17	90	85	87	87	84	87	83	85	82	77	76	77	72	62	65	74	75	74	79	79	83	83
18	83	85	85	92	91	92	89	83	77	79	68	68	72	77	76	77	72	72	77	80	84	85
19	95	87	82	78	77	78	76	69	62	49	41	47	45	52	51	66	63	70	74	70	72	76
20	83	96	98	98	100	98	92	88	84	66	56	70	76	75	81	84	86	69	70	65	67	75
21	70	86	84	86	92	94	94	85	89	93	89	96	93	94	93	90	89	93	87	89	84	88
22	87	88	91	89	86	77	75	73	70	64	65	68	62	55	65	78	86	86	93	100	100	100
23	100	100	100	100	100	100	100	100	100	100	91	72	72	68	75	83	92	93	93	90	98	98
24	98	100	100	100	100	87	98	96	96	88	83	75	64	67	76	85	89	92	100	100	100	100
25	100	100	96	95	90	89	86	81	71	58	50	50	46	48	45	48	50	48	47	49	49	60
26	52	57	60	53	61	66	63	59	61	74	75	71	88	83	82	81	82	85	84	85	88	87
27	87	87	85	85	87	85	83	84	82	80	71	58	60	63	66	85	92	96	89	89	92	92
28	92	87	85	85	88	88	81	78	73	67	69	73	66	75	84	88	93	92	90	92	75	83
Moy	89.1	90.0	90.4	90.4	91.2	90.1	87.2	84.5	80.9	77.0	73.0	72.4	71.7	71.9	75.8	80.4	83.6	85.3	84.8	85.8	86.4	88.7

Février 1882. **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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	10	10	10
6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	0	0	0
7	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	8	10	10
12	10	3	3	9	9	7	6	8	7	1	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	1	1	6	10	10	10	8	1	1	2	10	3	9	3
14	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	6	9	10
15	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	9	10	10	10	10	10	4
16	0	0	0	0	0	0	0	0	3	1	1	6	4	2	6	10	10	10	10	10	10	10
17	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	5	10	10	10	10	10
18	10	10	10	10	10	9	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10
19	10	4	0	0	0	0	0	0	0	2	3	6	3	2	3	2	5	0	0	10	5	0
20	0	0	0	0	2	4	0	0	2	5	9	4	0	0	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	9	6	2	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	10	10	10	10	10	10	10	10	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	10	10	10	10	10	2	2	2	1	0	0	0	0	2	1	10
25	10	10	3	10	10	10	10	9	10	10	10	10	9	10	10	10	10	10	5	6	3	7
26	10	4	9	10	10	10	10	9	10	10	10	10	10	10	8	2	1	5	10	7	3	2
27	10	9	3	9	10	10	10	10	10	10	9	7	3	1	2	7	10	10	10	4	10	8
28	10	10	9	8	1	1	9	5	9	10	10	10	10	10	10	10	10	10	10	10	10	10
Moy.	6.7	6.1	6.3	6.6	6.5	6.5	7.0	6.8	7.0	6.5	6.4	6.2	5.7	5.6	5.9	5.7	5.8	6.0	6.2	5.9	6.1	6.2

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

Février 1882. **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	- 3.1	4.1	0.50	.	.	3.15	3.32	2.68	2.38	Beau	Beau.	Beau.
2	- 6.3	4.5	-0.90	.	.	2.87	2.95	2.78	2.37	Beau.	Beau.	Beau.
3	- 4.3	0.3	-2.00	.	.	2.78	2.63	3.00	2.37	Indistinct.	CC NE $\frac{1}{4}$ N.	Indistinct.
4	- 2.3	- 0.9	-1.60	.	.	2.68	2.72	3.50	2.40	Indistinct.	CC NE.	Indistinct.
5	- 2.9	- 1.9	-2.40	.	.	2.65	2.56	3.50	2.32	Indistinct.	Indistinct.	CC E à minuit.
6	- 3.1	2.2	-0.45	.	.	2.41	2.54	3.50	2.32	CC ENE-NE.	CC ENE.	CC E NE.
7	- 5.1	5.8	0.35	.	.	2.33	2.54	3.50	2.33	CC E.	Beau.	Beau.
8	- 4.4	- 0.7	-2.55	.	.	2.40	2.35	3.50	2.34	Indistinct.	Indistinct.	Indistinct.
9	- 3.4	- 1.3	-2.30	.	.	2.29	2.22	3.50	2.31	Indistinct	Indistinct.	Indistinct.
10	- 1.0	5.4	0.70	.	.	1.91	2.17	3.50	2.30	CC SE à 10 h	Beau.	Beau.
11	- 4.3	10.8	3.25	.	.	1.97	2.32	3.75	2.29	Beau.	Beau.	Couvert après 10 h.
12	1.9	12.4	7.15	.	.	2.49	2.77	3.27	2.28	A SSW.	A S $\frac{1}{4}$ E.	Beau.
13	- 2.0	10.1	4.05	.	.	2.75	3.14	3.38	2.28	K N.	C SW ; K et AN.	C SW.
14	5.3	11.0	8.15	.	.	3.57	3.92	3.16	2.27	CC SW à 10 h	CC SW.	CC de SW à WNW.
15	7.7	11.8	9.75	7.8	6.30	4.35	4.72	3.06	2.26	AA SW $\frac{1}{4}$ W	CC SW $\frac{1}{4}$ W.	C W et WNW
16	- 0.3	9.5	4.60	.	.	4.56	4.93	1.21	2.30	Beau.	C NW	K NNW; C NW $\frac{1}{4}$ W à 4 h. K C NW $\frac{1}{4}$ N à 5 h
17	5.6	9.4	7.50	.	.	5.15	5.32	1.90	2.44	CC W 18° S.	CC W $\frac{1}{4}$ N	CC NW $\frac{1}{4}$ W.
18	5.5	11.2	8.35	.	.	5.25	5.58	1.90	2.40	C WNW ; KW.	CC WNW.	CC W.
19	2.2	8.5	5.35	1.1	2	5.55	5.92	2.32	2.35	Beau.	C N.	C NNE à 5 h. ; N à 6 h.
20	- 1.5	9.4	3.95	.	.	5.55	5.76	2.48	2.32	C NNE ; KN.	C N 25° W	C NW
21	4.0	8.5	6.25	0.1	2	5.98	6.22	2.28	2.33	CC NW.	CC NW.	CC N.
22	4.7	10.1	7.40	.	.	6.12	6.54	2.39	2.33	CC NE.	C NNE.	Beau.
23	- 1.6	10.2	4.30	0.3	Br.	6.47	6.58	1.93	2.40	Indistinct.	Indistinct. Beau après 1 h.	Beau.
24	- 1.6	11.2	4.80	.	.	6.40	6.64	2.13	2.39	Beau.	A W.	K W ; A WSW.
25	1.0	16.8	8.90	.	.	6.51	6.79	2.13	2.37	Indistinct.	AA SW.	AA SW.
26	9.9	14.2	12.05	2.4	3.15	6.97	7.22	2.04	2.36	CC SW.	Indistinct, nuages bas SW.	C W ; K SW ; A SW à 8 h.
27	7.3	14.3	10.80	2.6	2	7.35	7.74	2.26	2.35	K, A et CW à 10 h.	C WSW et KW à 1 h.	K W à 4 h. ; C W $\frac{1}{4}$ N à 8 h.
28	5.7	12.0	8.85	6.6	6.15	7.72	7.96	1.60	2.40	K et C WNW.	CC SW.	CC SSW.
Moy.	0.38	7.82	4.10	20.9	22	4.29	4.50	2.72	2.34	A, nuages étalés (stratus).	C, Cumulus	K, Cirrus.
							4.40			AA, alto-stratus.	CC, Cumulo-stratus.	KK, Cirro-stratus.

Extrêmes du mois.

BAROMÈTRE.....	Minimum..	$738^{mm},96$, le 28, à minuit.	TENSION DE LA VAPEUR.	Minimum.	$2^{mm},8$, le 1er, à 7 h. et 8 h. m.
	Maximum..	$79^{mm},34$, le 20, à 11 h. m.		Maximum.	$8^{mm},8$, le 26, à 3 h. et 4 h. s.
THERMOMÈTRE.....	Minimum..	— 6°,2, le 2.	HUMIDITÉ RELATIVE	Minimum.	41, le 19, à 1 h. s.
	Maximum..	16°,8, le 25.		Maximum.	100, 14 jours.

Journal météorologique.

Le 1er, beau; quelques nuages dans la journée; atmosphère très claire. — Le 2, beau: brouillard par places le matin et au ras du sol; à minuit, brouillard laissant voir la Lune. — Le 3, couvert; brouillard de 800m à 10 h. m.; transparence de l'air 10km à 2 h. s. — Le 4, couvert; brouillard une grande partie de la journée, plus épais au ras du sol qu'à quelques mètres de hauteur. — Le 5, couvert; brouillard jusqu'à 1 h. s.; ensuite transparence de l'air : 2km. — Le 6, couvert, brumeux, clair après 10 h. s. — Le 7, à minuit 10 m., il arrive un brouillard assez épais de l'E.; quelques nuages; brumeux. — Le 8, couvert; gouttes fines dans la soirée; brouillard épais la nuit. — Le 9, couvert; transparence de l'air : 10km. — Le 10, couvert jusqu'à 11 h. m., clair le soir.

Le 11, beau jusqu'à 8 h. s., le ciel se couvre ensuite; transparence de l'air : 12km. — Le 12, très nuageux jusqu'à midi; beau le soir; atmosphère claire; petit brouillard le soir. — Le 13, brouillard sur la plaine le m.; beau jusqu'à midi, ensuite très nuageux; atmosphère très claire. — Le 14, couvert, éclaircies dans la soirée; gouttes quelquefois. — Le 15, couvert, éclaircies à 4 et 5 h. s.; pluie une grande partie de l'après-midi. — Le 16, beau jusqu'à 10 h. m.; nuageux jusqu'à 5 h. s., couvert ensuite; gouttes dans la soirée; halo. — Le 17, couvert; éclaircies à 5 h. s.; un peu de bruine le matin. — Le 18, couvert; quelquefois des gouttes. — Le 19, peu nuageux; gelée blanche dans les bas-fonds; pluie de minuit à 2 h. m. — Le 20, peu nuageux; couvert après 4 h. s.; brouillard bas le m.; très brumeux le s.

Le 21, couvert; gouttes le m.; très brumeux. — Le 22, couvert le matin, beau le soir; atmosphère claire; le brouillard se déclare à minuit. — Le 23, couvert le matin, beau le soir; le brouillard disparaît après 1 h. s.; il est de 50m à 7 h. m. et de 400m à midi. — Le 24, couvert ou nuageux de 9 h. m. à 4 h. s., et de 10 h. à minuit; le reste beau; brouillard le matin; halo. — Le 25, presque couvert; transparence de l'air : 10km; halo. — Le 26, très nuageux; pluie ou gouttes à plusieurs reprises; halo. — Le 27, même temps que la veille. — Le 28, pluie fine et ensuite pluie de 4 h. à 10 h. s.; reprend à 11 h. 40 m. s. avec de violents coups de vent; halo.

Nombre de jours de : halos, 6; brouillard, 8; gelée blanche, 1; gelée, 16; pluie, 6.

Mars 1882

PARC DE SAINT-MAUR.

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

BAROMÈTRE (700mm +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	37.8	37.8	39.33	40.57	41.12	42.00	42.17	42.75	43.03	43.03												
2	42.44	42.72	42.95	43.23	43.67	43.89	44.01	44.01	44.01	44.01												
3	43.98	45.32	45.85	46.26	46.51	46.81	46.91	46.91	46.83	46.83												
4	53.04	53.53	53.80	54.31	55.10	55.71	56.08	56.43	56.83	56.83												
5	55.84	56.31	56.57	56.95	57.56	57.84	58.08	58.22	58.22	58.22												
6	54.81	54.31	54.15	54.53	55.03	55.71	56.16	56.58	56.83	56.83												
7	65.54	66.59	67.13	67.78	68.37	68.70	68.87	68.97	69.05	69.05												
8	68.74	68.25	68.28	68.32	68.68	68.84	69.06	69.31	69.31	69.31												
9	66.44	69.12	69.32	69.44	69.66	69.81	69.94	69.98	69.98	69.98												
10	69.34	69.42	69.41	69.64	69.91	70.03	70.11	70.01	70.01	70.01												
11	70.55	70.08	70.39	70.58	70.79	70.95	70.82	70.96	70.98	70.98												
12	68.81	68.56	68.69	68.53	69.05	69.31	69.51	69.65	69.65	69.65												
13	71.36	71.09	71.23	71.61	71.81	71.87	71.89	72.01	72.14	72.14												
14	70.52	69.63	69.51	69.43	69.30	69.27	69.27	68.97	68.86	68.86												
15	67.06	67.57	68.09	68.57	68.96	69.25	69.46	69.63	69.81	69.81												
16	73.04	73.84	74.13	73.86	73.69	73.68	73.53	73.33	73.33	73.33												
17	72.56	72.80	72.95	73.08	73.18	73.23	73.23	73.23	73.23	73.23												
18	67.66	66.76	66.31	66.63	66.97	67.31	67.56	67.71	67.71	67.71												
19	63.80	63.93	63.83	63.80	63.71	63.69	63.63	63.49	63.49	63.49												
20	56.04	55.76	55.51	55.28	55.14	55.07	55.13	55.31	55.41	55.41												
21	54.84	55.11	55.52	55.65	55.65	56.03	56.65	56.85	56.85	56.85												
22	53.33	54.12	54.52	55.43	56.03	56.17	56.17	56.17	56.17	56.17												
23	61.26	61.12	61.11	62.28	62.81	63.14	63.36	63.36	63.36	63.36												
24	61.33	59.70	59.61	60.11	60.60	60.86	60.86	60.86	60.86	60.86												
25	51.91	51.23	51.23	52.06	52.65	53.03	53.03	53.03	53.03	53.03												
26	50.24	49.11	49.11	49.84	50.57	51.01	51.01	51.01	51.01	51.01												
27	50.93	50.36	50.21	50.41	50.71	50.91	50.91	50.91	50.91	50.91												
28	64.14	64.34	64.56	64.71	64.91	65.01	65.01	65.01	65.01	65.01												
29	64.56	64.34	64.36	64.51	64.71	64.91	65.01	65.01	65.01	65.01												
30	57.63	57.51	57.51	57.71	57.91	58.11	58.21	58.21	58.21	58.21												
31	47.85	47.68	47.91	48.11	48.41	48.61	48.71	48.71	48.71	48.71												
Moy.	60.01	59.89	59.85	60.05	60.28	60.53	60.70	60.77	60.84	60.84	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.57

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	10.0	10.1	9.6	8.6																		
2																						
3																						
4																						
5																						
6																						
7																						
8																						
9																						
10																						
11																						
12																						
13																						
14																						
15																						
16																						
17																						
18																						
19																						
20																						
21																						
22																						
23																						
24																						
25																						
26																						
27																						
28																						
29																						
30																						
31																						
Moy.	5.80	5.19	4.84	4.00	4.84	6.06	7.53	8.96	10.14	11.24	12.08	12.36	11.58	11.06	11.41	9.98	8.81	8.16	7.39	6.95	6.16	9.01

Mars 1882.

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	8.1	7.1	7.1	5.4	5.9	5.5	6.2	5.7	5.7	6.0	5.3	6.8	6.1	5.2	5.1	6.0	6.3	5.8	6.1	5.4	6.0	5.2
2	5.5	5.3	5.1	5.0	5.1	5.6	5.4	5.4	5.5	5.3	5.3	5.2	5.1	5.0	5.4	6.3	5.7	5.5	5.3	5.4	5.3	5.0
3	5.0	5.0	5.0	5.2	5.4	5.2	5.8	5.8	5.7	5.8	6.3	6.2	6.1	6.0	6.4	6.0	6.4	6.7	6.8	6.8	6.7	6.7
4	6.6	6.5	6.4	6.3	5.9	5.8	5.8	5.7	5.5	5.1	5.1	4.9	5.1	4.8	4.7	5.0	5.1	4.6	4.8	4.9	4.6	4.8
5	4.8	4.3	4.5	4.3	4.3	4.9	5.2	5.7	6.0	5.9	5.5	6.1	6.4	6.3	6.3	6.3	6.1	6.4	6.5	6.6	7.1	7.4
6	7.3	7.5	7.9	7.8	7.7	7.5	7.5	7.6	6.9	6.7	7.3	7.6	7.7	7.5	8.2	5.4	5.8	5.1	5.0	5.0	5.1	5.2
7	5.0	4.9	4.6	4.5	4.5	5.0	5.5	6.3	6.3	6.6	5.2	5.9	5.3	5.6	6.6	7.2	6.3	6.6	7.0	6.9	7.2	7.6
8	8.8	8.3	8.3	8.4	8.2	8.5	8.5	8.2	8.6	8.5	8.8	9.0	9.4	9.0	8.8	8.6	8.8	8.8	8.8	8.9	8.5	8.3
9	8.2	8.1	7.9	7.8	7.9	7.9	8.0	8.3	8.6	8.7	7.6	7.5	7.9	7.8	8.0	8.0	8.1	8.0	7.7	7.6	7.1	6.9
10	6.5	6.9	6.6	7.0	7.0	7.2	7.1	7.5	7.8	8.1	8.1	7.9	8.2	8.0	8.0	7.6	7.5	7.6	7.3	7.6	7.7	7.8
11	7.9	7.9	7.9	8.0	8.0	8.1	8.1	8.6	8.8	9.1	9.2	9.0	9.2	9.1	9.0	9.2	9.1	9.1	8.8	8.6	8.8	8.8
12	8.9	8.8	8.9	8.9	9.0	9.3	9.3	8.8	8.9	8.8	8.5	8.5	8.3	8.3	8.3	8.1	8.1	7.8	7.7	7.3	7.1	6.6
13	6.6	6.1	5.9	5.7	5.6	6.1	6.9	7.0	6.3	6.3	6.4	6.6	6.6	5.8	6.1	6.1	6.5	6.3	6.4	6.2	6.2	6.0
14	5.0	5.6	5.6	5.2	5.2	6.0	6.1	6.9	5.9	5.8	6.5	6.6	6.2	5.2	5.6	5.4	6.5	6.5	6.6	6.2	6.3	6.0
15	5.9	5.2	5.0	4.9	5.3	5.9	6.8	7.1	6.9	6.3	6.1	6.2	6.2	5.1	5.6	5.8	6.3	6.3	6.5	6.4	6.6	6.6
16	6.3	6.1	6.0	5.9	5.6	6.3	6.8	7.2	6.6	6.3	6.1	5.6	5.8	5.1	5.8	6.1	6.6	6.6	6.1	6.3	6.2	6.0
17	6.2	6.0	6.0	5.7	5.8	6.4	6.9	7.2	7.0	6.7	6.1	5.9	5.7	5.1	5.8	6.1	5.8	6.3	6.0	5.9	5.7	5.7
18	5.9	5.5	5.3	5.6	5.3	6.2	6.7	6.8	6.8	6.8	6.8	5.1	5.6	5.0	5.6	5.3	5.5	5.5	5.5	5.5	5.6	5.6
19	5.5	5.2	5.1	4.9	4.9	6.2	6.0	7.1	7.9	6.9	6.1	5.8	5.9	5.1	5.1	5.8	5.5	5.9	5.8	5.5	5.7	5.8
20	5.5	5.7	5.3	5.3	5.5	6.0	6.8	7.1	8.0	7.5	6.5	5.8	5.9	6.5	6.7	6.7	6.6	6.3	6.5	6.9	7.0	7.0
21	6.6	7.0	6.7	6.7	6.9	7.4	7.3	6.9	6.5	6.5	5.1	5.7	5.8	5.2	5.3	5.8	5.3	6.1	5.6	5.4	4.8	4.8
22	4.4	3.8	3.6	3.5	3.9	4.9	4.1	4.1	4.3	5.3	5.6	5.7	5.7	4.9	5.3	5.8	5.5	5.8	5.5	4.4	4.1	4.1
23	4.6	4.8	4.7	4.8	4.7	4.8	5.1	4.6	4.8	4.8	4.6	4.8	4.8	4.2	4.8	3.8	4.3	4.3	4.3	4.2	4.2	4.5
24	4.5	4.3	4.1	4.1	4.6	4.6	4.5	4.9	4.9	4.9	3.9	4.1	4.7	5.0	5.2	5.8	5.9	5.9	6.2	7.4	7.6	8.0
25	8.2	8.0	7.5	6.4	6.6	6.2	6.0	5.3	5.5	5.6	4.4	4.9	4.9	5.1	5.1	5.9	5.4	5.4	5.2	6.6	7.1	7.7
26	8.6	7.8	8.0	8.1	8.4	7.7	5.4	5.8	5.5	5.5	5.2	4.1	3.7	4.1	4.9	5.1	4.2	4.2	5.6	4.7	5.5	5.2
27	5.2	4.7	4.8	4.8	4.9	5.6	5.2	4.6	4.4	4.3	3.3	4.5	5.5	4.9	5.1	5.1	5.2	5.3	5.6	5.8	6.0	6.3
28	6.4	6.5	6.3	6.3	6.4	6.3	6.5	6.5	5.1	5.6	6.5	5.1	5.3	5.3	5.3	5.1	5.1	6.3	6.6	6.2	6.3	7.0
29	7.3	6.9	7.3	7.3	7.0	7.4	6.7	7.1	6.6	7.8	6.5	6.5	6.3	6.7	6.2	6.3	5.9	6.2	6.4	6.2	6.4	6.4
30	6.6	7.3	7.4	7.3	7.0	7.3	7.1	7.7	8.1	8.0	6.8	6.1	7.1	7.3	7.3	7.0	6.9	6.7	6.6	7.0	7.0	7.3
31	7.2	6.8	6.4	6.5	6.8	7.4	6.4	6.5	6.3	6.8	6.3	6.1	5.1	5.6	5.5	6.0	6.9	6.3	5.9	5.5	5.9	5.5
Moy.	6.40	6.25	6.17	6.02	6.11	6.39	6.48	6.60	6.51	6.34	6.11	6.08	5.89	5.93	6.05	6.14	6.08	6.08	6.12	6.25	6.24	6.32

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	88	77	89	93	93	93	93	93	93	93	93	93	83	93	93	93	93	93	83	72	78	72
2	81	87	87	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	88	91	93	81
3	93	91	89	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	88	93	93	88
4	93	98	98	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	88	89	87	87
5	93	88	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	88	79	85	79
6	87	88	94	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	88	71	83	71
7	83	100	100	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	75	79	83
8	86	89	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	97	97	93
9	96	97	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	93	97	98	98
10	98	100	100	100	100	100	100	100	100	93	93	93	93	93	93	93	93	93	93	91	97	99
11	100	99	93	100	100	100	100	93	93	93	93	93	93	93	93	93	93	93	89	87	99	91
12	91	99	93	100	100	100	93	93	93	93	93	93	93	93	93	93	93	93	89	83	93	91
13	94	100	100	100	100	100	100	93	93	93	93	93	93	93	93	93	93	93	93	91	95	78
14	89	98	98	93	98	98	93	93	93	93	93	93	93	93	93	93	93	93	93	88	95	97
15	100	98	100	100	100	100	93	93	93	93	93	93	93	93	93	93	93	93	89	87	87	93
16	98	93	98	98	98	93	93	93	93	93	93	93	93	93	93	93	93	93	89	85	91	93
17	89	100	100	100	100	93	93	93	93	93	93	93	93	93	93	93	93	93	89	80	83	89
18	93	100	100	100	100	100	93	93	93	93	93	93	93	93	93	93	93	93	89	75	86	89
19	93	98	100	100	100	93	93	93	93	93	93	93	93	93	93	93	93	93	89	73	83	89
20	86	100	100	98	100	93	93	93	93	93	93	93	93	93	93	93	93	93	89	71	83	86
21	81	89	93	93	93	89	89	93	93	93	93	93	93	93	93	93	93	93	89	80	79	80
22	78	77	73	73	79	89	89	93	93	93	93	93	93	93	93	93	93	93	89	85	87	89
23	92	93	93	93	93	89	89	93	93	93	93	93	93	93	93	93	93	93	93	91	86	90
24	96	93	93	93	93	89	89	93	93	93	93	93	93	93	93	93	93	93	93	77	89	93
25	96	87	89	89	89	89	89	93	93	93	93	93	93	93	93	93	93	93	93	83	90	93
26	100	83	88	89	93	89	89	93	93	93	93	93	93	93	93	93	93	93	93	89	100	89
27	87	83	83	83	89	89	89	93	93	93	93	93	93	93	93	93	93	93	93	72	76	83
28	85	84	84	84	84	89	89	93	93	93	93	93	93	93	93	93	93	93	93	80	84	93
29	96	91	96	97	89	89	93	93	93	93	93	93	93	93	93	93	93	93	93	79	79	93
30	89	96	100	100	93	93	96	96	93	93	93	93	93	93	93	93	93	93	93	93	93	93
31	93	93	93	93	93	93	89	89	93	93	93	93	93	93	93	93	93	93	93	93	93	89
Moy.	91.3	92.8	93.7	92.8	92.9	89.7	82.9	76.7	69.0	64.9	59.2	58.4	56.3	58.3	61.2	67.3	73.5	76.3	81.1	82.8	88.1	89.1

Mars 1882.

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	10	10	10	10	7	6	1	7	10	7	8	10	10	3	2	6	»	1	0	0	7	0
2	0	0	0	0	0	1	8	2	6	8	7	9	10	10	10	10	10	10	7	1	0	5
3	2	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	3	1	3	1	1	2	5	7	3	6
5	0	0	0	0	7	10	9	6	6	1	7	10	10	10	10	10	10	10	9	10	10	10
6	10	10	10	10	4	1	10	10	10	10	6	9	10	10	10	5	0	0	0	0	0	0
7	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	0	3	5	10	10	10	10
8	10	10	10	10	10	10	10	10	10	10	10	10	9	1	0	1	9	10	10	3	10	10
9	10	10	10	10	10	10	10	10	10	3	0	0	0	0	0	0	0	0	0	0	0	0
10	0	10	10	10	10	10	10	10	10	10	2	0	0	0	0	0	0	0	0	10	10	10
11	10	10	10	10	10	10	10	10	10	10	10	7	9	6	10	10	10	10	10	10	10	10
12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	3	0	0
13	0	0	0	0	10	10	10	10	0	0	0	7	1	1	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	9	3	4	9	10	6	10	10	10	4	3	7	1	10	10	10	10	10	10	10	3
22	2	0	0	2	0	0	2	7	10	9	6	7	6	3	4	7	2	5	0	0	0	0
23	0	10	10	10	10	10	10	9	8	10	10	10	7	1	1	1	1	0	0	0	0	5
24	9	1	»	5	5	9	1	0	1	8	3	3	10	10	10	9	9	10	10	10	10	10
25	10	10	10	10	5	»	9	9	9	4	3	6	3	2	9	10	10	10	10	10	10	10
26	10	10	10	10	10	10	10	10	10	10	10	9	6	3	3	2	0	0	0	2	10	5
27	8	0	0	0	0	0	0	3	1	1	1	0	0	8	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	9
30	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
31	10	9	5	9	10	10	10	10	9	7	5	9	6	7	3	8	1	0	0	0	1	2
Moy	4.9	5.5	5.2	5.5	5.7	5.7	6.1	6.2	6.1	6.0	5.3	5.6	5.4	4.0	4.8	5.1	4.5	4.8	4.5	4.4	4.9	4.5

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	SW 0	SW »	WSW »	SW 3	SW 1	SW 1	SW 1	SW 3	SW 1	SW 3	SW 3	SW 1	SW 1	SW 1	SW 3	SW 3	SSW 2	SSW 3	SW 4	SSW 3	SSW 4
2	SSW 1	SW 1	SW 1	SSW »	SW 3	SW 3	SW »	SW »	SW 3	SW 3	SSW 3	SSW 3	SSW 3	SSW »	SSW »	SSW 1	SSW »	SSW »	SSW 2	SW 2	SW 2	SSW »
3	S 2	SW 2	SSW 1	S 1	S 1	S 1	SE »	SE »	SE »	SE 2	SE 1	SE »	SE 1	SE 1	L 1	L 0	W 1	SE 0	ESE 0	SE 0	SE 0	S 1
4	S 0	N 1	S 2	SE 2	S 3	S »	S 3	S »	S 3	S »	S »	S »	NNW »	NNW 3	NNW »	NNW 1	NNW 1	NW 1	NW 1	W 1	SW 0	S 0
5	SSW 1	S 0	S 1	S 0	S 1	S 0	S 1	SSW 1	SSW »	SSW »	SSW »	SSW »	S 2	SW »	SSW »	SW »	SSW »	SSW »	SSW 3	SSW 1	SSW 3	SSW 2
6	SW 2	SW »	SW »	SW »	SW 1	SW 1	WSW »	W »	W »	W 2	WNW »	W »	W 1	W 0	SW »	NW 2	N 1	NW 1	NW 1	NW 0	NW 1	
7	NW 0							SW »	S »	SSW 1	S »	SSW »	SSW 1	SSW »	SW »	SSW 1	SSW 1	SSW 1	SSW 0	S 1	SSW 1	SSW 1
8	SSW 0	SW 1	SW 0	SW »	SW 1	SSW 1	SSW 1	SW »	SW 1	SW 1	SW 0	SW 1	SW 1	S 1	S 1	S 1	S 0	S 0	S 0	SW 0	S 0	S 0
9	S »					SSE 0	S 0	SSW 0	SSW 1	SW 0	SSW 1	SW 1	SW 1	SW 0	SSW 0	SSW 0	S 0	S 0	S 0	S 0	S 0	
10	0	NE 1	NE 0	0	0	SSW 1	SSW 1	S 0	S 0	SSW 1	SSW 1	SSW 1	SW 1	SW 1	SSW 1	SW 0	NNW 0	N 0	NNW 1	N 1	N 1	N 1
11	N 1	S 0	S 0	S 0	0	S 1	S 1	S 1	SSW 1	0	NW 0	1 0	0	N 0	N 0	NE 1	NE 1	NE 1	NE 1	ESE 0	SE 0	NNW 0
12	0	NE 0	SE 0	N 0	SE 0	NW 0	N 0	NNE 1	NNE »	NNE »	NNW 2	NNW »	NNE »	N 1	N 1	N 1	N 1	N »	NNE 1	NE 2	NE 0	NE 1
13	N 1	N 0	N 1	N 0	N 0	NNE 1	N 1	NNE 0	NE 1	NE 1	NE 1	NE 1	NE 1	N 1	NE »	NNE 1	N 1	N 1	NNE 1	NNE 0	N 1	NNE 1
14	NNE 1	NE 0	NE 0	NNE 0	N 0	NNW 0	N 0	NE 0	NE 0	SSW 1	SE 0	SE 0	0	SSE 0	S 0	0	N 1	NNE 0	NNE 0	NNE 0	N 0	
15	N 0	0	0	N 0	0	0	S 0	N 0	NE 1	NE 0	NE 1	N 1	N »	N 1	NNE 1	NNE 1	NNE 0	NE 1	NE 0	NNE 1	N 1	
16	NNE 0	N 1	N 0	N 1	N 1	N 1	N 1	NNE 1	NNE 2	ENE 2	NNW 2	NE 2	NE 1	NE 1	NNE 1	NNE 1	NNE 0	N 1	NNE 0	NNE 1	NNE 0	N 0
17	NE 1	NNE 1	NNE 1	NNE 1	N 0	N 1	NE 1	NNE 1	NE 1	N 0	NNE 1	NE 1	NE 1	NE 1	NNE 1	NNE 1	NE 1	NNE 0	NNE 1	N 0	N 0	
18	N 0	NNE 0	NNE 0	NNE 1	NE 0	NE 1	N 0	NE 1	NE 0	NE 1	N 0	ENE 1	NW 0	N 1	N 0	NE 0	N 0	NNE 1	N 0	N 0	N 0	SSW 0
19	0	N 0	N 0	NE 0	NE 0	NW 0	N 0	NW 0	ENE 0	NE 0	S 1	SW 0	N 0	SW 0	0	E 0	ESE 1	ESE 0	0	N 0	N 0	SW 0
20	S 0	SE 0	SE 0	N 0	0	0	0	0	0	SE 1	SSW 1	W 1	WSW 1	SW »	WSW 1	SW 1	SSW 0	SSW 1	S 0	S 1	S 0	S 1
21	SSW 1	NW 1	W 1	SW 1	SW 1	W 1	W »	SW 1	SW 2	SW 2	SW 1	WSW 3	W 3	WNW »	WNW 1	WNW 2	SW »	SW 3	SW 2	W 2	W 3	W 2
22	NW 3	W 3	W 2	W 3	W »	W 2	W »	W 2	W 3	W 3	NW 2	NNW 1	W 3	NW 3	NW 3	NW 3	NW 3	NW 3	NNW 3	NNW 3	W 3	N 3
23	NNW 3	N 2	N 3	N 2	N 3	N 2	N 2	N 2	NNE »	N 2	N 3	N 3	NNW 3	N 3	N 3	N 2	N »	N 1	NNE 1	N 0	0	NNW 0
24	N 0	SW 0	0	S 0	S 1	S 1	SW 1	SW 1	SW »	WSW 2	SW 2	SW 3	SW 2	SW 3	WSW 3	SW 2	SW 2	SW 3	SW 2	SSW 3	SSW 2	SSW 3
25	SW 3	NW 3	W 2	NW »	NW 3	NW 3	NW 2	WNW 3	W 3	WNW 3	WNW 3	WNW 3	WNW 3	WNW »	W 3	NW 1	SE 0	SSE 0	SSW 1	S 0	S 2	SSW 2
26	SW 3	WSW 4	SW 3	SW 4	WSW 4	W 4	W 5	W 6	W 6	WNW 6	NW 5	NW 5	NW 5	NW 5	NW 3	NW 4	WNW 3	WNW 3	WNW 2	NW 2	NW 3	N 4
27	NW 3	WNW 1	WNW 1	NW 1	NW 3	NW 2	NNW 4	NNW 4	N 3	N 3	NNW 4	NNW 3	NNW 3	NW »	NNW 3	NNW 1	NW 2	NW 2	NW 2	NW 2	NW 1	SSW 0
28	SSW 1	NW 2	NW 1	NW 1	NW 1	NW 1	NW 0	NW 1	W 1	WNW 2	W 1	WNW 2	NW 1	WNW 1	W 1	NW 1	WNW 1	W 1	SW 0	SSW 1	SSW 1	SSW 1
29	SW 1	SW 1	SW 1	SSW 0	SSW 0	SW 0	W 2	W 1	WSW 1	SW 1	SW 1	SW 2	SW 2	SW 2	SW 2	SSW 0	SW 1	SW 2	SW 2	SW 1	SW 2	SSW 1
30	SSW 1	SSW 1	SSW 1	SSW 1	SSW 1	ESW 1	SSW 1	S-W 2	SW 2	SW 3	SW 2	SW 3	SW 3	SW 1	SSW 1	S 1	SSE 1	SSL 1	SSW 3	SSW 3	SSW 2	SSW 2
31	SSW 2	SW 1	SW 1	SSW 1	SSW 1	SW 1	WSW 1	WSW 1	WSW 2	SW 1	WSW 2	W 1	WSW 2	SSW 0	WSW 1	N 0	ENE 1	SE 1	SE 1	SE 0	NE 1	SE 0
Moy.	1.2	1.3	1.1	1.0	1.2	1.1	1.4	1.5	1.8	1.8	2.0	1.9	1.9	1.6	1.5	1.1	1.1	1.2	1.2	1.2	1.0	1.1

Mars 1882. **PARC DE SAINT-MAUR.**

Longitude 0h 0m 36s E. — Latitude 48° 48′ 18″. — Altitude 49m,3.

DATES.	TEMPERATURES extrêmes			PLUIE.		MARNE.				NUAGES.		
						Température		Transparence	Altitude + 30m.			
	Min	Max	Moy	Haut	Durée	Matin	Soir			Matin	Midi	Soir
1	−2.8	12.4	10.10	2.3	2.15	7.95	8.24	1.43	2.61	C.C.W.S.W a 6h., C.W et h.S.W ¼ W a 8h	C SW	C W 15° S a 6 h A W ¼ S a 10 h.
2	3.5	10.3	6.80	0.6	1.15	7.59	7.89	1.30	2.93	h et C SW	C SW ¼ S et SW ¼ W h.S.W	C SW
3	1.8	6.0	3.90	8.9	11.30	7.55	7.47	1.19	2.62	C.C. S	C.C. S.S.E.	C C. S.S.E a 5 h., S.W a 10 h.
4	4.5	9.6	7.05	.	.	7.48	7.55	0.55	3.00	C.C. N.N.E.	C.C. N	1 h h.N 15° E, C.N
5	6.2	12.6	9.10	.	.	7.69	7.41	0.24	3.32	Nuages moyens W	h W.N.W., C W.S.W a 1 h.	C plus hauts W, plus bas W.S.W
6	7.9	15.1	11.50	1.1	1.30	7.35	7.77	0.19	2.91	C. W.N.W	C. W.N.W	h W.N.W., C N.W
7	− 0.7	13.2	6.25	.	.	7.07	7.71	0.33	3.02	A N.W.	C S.W	Nuages moyens W a 3 h., N.W a 6 h.
8	9.2	13.6	11.40	.	.	7.65	8.23	0.21	3.04	Indistinct	C. W.S.W a 1 h.	C. W.S.W
9	7.9	17.2	12.55	.	.	8.17	8.89	0.37	2.98	Nuages moyens S.S.W.	C S.W	h de la region N a 5 h
10	5.8	14.1	8.95	0.1	Brd	8.53	9.00	0.43	2.81	Brouillard	C.C. W.S.W	h S.W environ.
11	7.0	16.5	11.75	.	.	8.80	9.26	0.60	2.71	Brouillard.	Indistinct	C E ½ S a 4 h
12	9.0	13.1	11.05	1.2	1.00	9.27	9.59	0.61	2.77	C.C. N a 9 h	C.C. N	C.C. N
13	2.8	14.5	8.65	.	.	9.16	9.75	0.68	2.68	Beau	A.E.S.E., C.N	C. N.E
14	1.8	18.1	9.95	0.1	Rosee	9.35	9.97	0.80	2.65	Beau.	Beau	Beau
15	0.7	18.1	9.40	.	.	9.59	10.14	0.92	2.72	Beau.	Beau	Beau
16	2.6	16.7	9.65	0.1	Id	9.91	10.51	1.05	2.66	Beau h.E a 10 h.	h S.E a 2 h	h S.E.
17	2.6	18.2	10.40	.	.	10.20	10.77	1.21	2.56	Beau.	Beau	Beau
18	0.6	20.2	10.10	.	.	10.53	10.98	1.36	2.59	Beau	Beau	Beau.
19	0.4	20.3	10.35	.	.	10.75	11.33	1.34	2.58	Beau	Beau	Beau
20	1.5	20.5	11.00	.	.	10.93	11.53	1.37	2.58	Beau	Beau	h S.S.W, h.C S.W
21	5.0	14.9	9.95	1.0	3.00	11.35	11.35	1.41	2.58	K et A W.S.W	C W.S.W	C.C W.S.W.
22	0.5	6.8	3.65	1.8	1.00	10.49	10.33	1.46	2.58	C.N 15° W, h.N.W	C.N.W et W	h et C N.W, A.N.W ¼ N
23	0.7	8.2	4.45	.	.	9.49	9.75	1.25	2.51	C.C. N	C.N.E.	h.C.N ½ E A.N
24	− 1.4	13.5	5.55	0.1	2.00	9.31	9.65	1.17	2.55	A.N.N.E a 6 h., A.S.h N.A 9 h N.N.W	A.N.W	A A N 30° W
25	8.0	13.7	10.85	3.6	4.00	9.60	9.91	1.31	2.44	C.C. et h.C N.W	C N.W., h N.W ¼ N	A.A N.W ¼ N, C.W.
26	7.3	10.8	9.05	6.6	4.00	9.90	9.65	1.28	2.47	C.C. W 30° N	C C.N.W	C N.W
27	1.9	12.0	6.95	.	.	9.63	9.53	1.13	2.52	C. N.N.W.	C. et h.N	h.K, C. N.N.W
28	6.5	11.4	8.95	.	.	9.13	9.36	1.31	2.54	C.C N.W	C.C. W.S.W	C.C W.S.W, C bas W
29	6.9	13.4	10.15	0.1	6.00	9.47	9.55	1.62	2.47	C.C W	C.C. W	C.C.W, A.A W.N.W a 10 h.
30	6.5	10.9	8.70	4.0	11.00	9.35	9.33	1.58	2.52	C.C W ½ S	C bas S.W ¼ W	C.C. S.W
31	5.5	12.8	9.15	1.8	9.00	9.41	9.71	1.43	2.52	C.C. S.W ½ W.	C W	C W.S.W. h S.W.
Moy.	3.91	13.78	8.80	36.0	60.30	9.08	9.42	1.02	2.69	A. nuages etales (stratus) AA. alto stratus	C. cumulus CC. cumulus stratus	h cirrus. hh cirro-stratus

9 25

Extrêmes du mois.

PRESSION BAROMETRIQUE. . { Minimum.. 737mm,30, le 1er, a 3 h. m. / Maximum . 751mm,25, le 10, à 9 h. m.

TEMPERATURE..... ..... { Minimum.. −1°,4, le 24. / Maximum.. 20°,5, le 20.

TENSION DE LA VAPEUR. { Minimum. 3mm,5, le 22, à 6 h. m. / Maximum. 9m,8, le 11, a 2 h. s.

HUMIDITE RELATIVE..... { Minimum. 24, le 18, a 4 h s. / Maximum. 100, 12 jours.

Journal météorologique.

Le 1er, nuageux; pluie a 1 h. 30 s.; 1 h. 48 eclairs, tonnerre quelques secondes après accompagne de grele; halo. — Le 2, nuageux, un peu de pluie de 5 h. a 7 h. 30 s. halo. — Le 3, couvert; pluie de 9 h. m. a 8 h. 30 s. — Le 4, couvert jusqu'a 2 h. s.; ensuite nuageux; un peu de bruine le matin; halo. — Le 5, nuageux le matin, couvert le soir, glace sur les flaques d'eau; halo. — Le 6, tres nuageux jusqu'a 5 h. s., ensuite clair; un peu de pluie le matin — Le 7, beau jusqu'a 4 h. s., ensuite couvert; petit brouillard le matin. — Le 8, couvert, eclaircies dans la soiree; brumeux. — Le 9, couvert jusqu'a midi; beau le s — Le 10, couvert jusqu'a midi, beau le soir; brouillard jusqu'a 11 h. m, il est de 200m a 7 h.

Le 11, couvert; eclaircies de 2 h. a 4 h. s., brouillard jusqu'à 11 h. m.; il est de 150m de 6 h. à 8 h. — Le 12, couvert; clair apres 9 h. s., brouillard et forte bruine le matin. — Le 13, nuageux de 7 h. m. à 3 h. s., beau le reste du temps; forte gelée blanche; brouillard jusqu'a 8 h. m. — Le 14, beau, brumeux, gelée blanche. — Le 15, beau, brouillard jusqu'a 8 h. m.; gelee blanche. — Le 16, beau, gelee blanche. — Le 17, beau, gelee blanche et petit brouillard le matin. — Le 18, beau, brouillard irregulier; transparence de l'air : 8km a midi. — Le 19, beau, gelee blanche; brouillard jusqu'à 7 h. m., atmosphère claire le s. — Le 20, beau; brumeux; gelee blanche.

Le 21, tres nuageux; grande poussiere; pluie de 6 h. a 9 h. s. — Le 22, nuageux, gelee blanche; gresil à 10 h 20 m.; petites averses de neige; halo. — Le 23, couvert jusqu a 3 h. s., ensuite presque clair; grêle a 11 h. 20 m. — Le 24, premières fleurs de coucou et de la prune de monsieur; nuageux le matin, couvert le s.; brumeux le m.; gouttes dans la soiree. — Le 25, couvert matin et soir, nuageux dans la journee; halo. pluie depuis 9 h. s. au lendemain 2 h m. — Le 26, couvert le matin, nuageux le soir; pluie a plusieurs reprises; grêle a 1 h. 25 s.; halo. — Le 27, beau jusqu'a 8 h. m.; nuageux jusqu'a 4 h. s., ensuite couvert; gelée blanche. — Le 28, couvert; brumeux le matin; atmosphère clair le soir, premieres fleurs de la prune de mirabelle et de reine-claude. — Le 29, couvert; bruine jusqu'a 5 h. m.; atmosphere claire, *Prunus spinosa* en pleine fleur. (On entend ce soir les salamandres d'eau [Tritons]. — Le 30, couvert; pluie la moitie du temps, atmosphère tres claire. — Le 31, très nuageux jusqu'à 6 h. s.; pluie la moitié du temps, grele à 6 h. 15 s.; halo.

Nombre de jours de : tonnerre, 1; halo, 8; brouillard, 9; gelee blanche, 10; gelee blanche, 10; gelee, 3; pluie, 13; grêle, 4; gresil, 1.

Avril 1882. **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	52.66	52.28	52.25	52.44	52.63	52.72	52.82	52.73	52.47	52.19	52.08	51.78	51.63	51.57	51.51	51.42	51 58	51.71	51.71	51.96	51.98	52.07
2	52.13	52.40	52.71	53.25	53.63	53.88	54.32	54.45	54.44	54.27	54.22	54.06	53.88	53.84	53.85	53.76	54.03	54.32	54.42	54.52	54.46	54.46
3	54.52	54.28	54.54	54.80	54.96	55.04	55.15	55.27	55.03	54.73	54.57	54.29	54.04	54.06	54.11	54.21	54.48	54.76	55.05	55.22	55.44	55.63
4	55.48	55.31	55.48	55.75	56.00	56.25	56.38	56.33	56.22	56.05	55.88	55.58	55.41	55.31	55.26	55.49	55.74	55.86	56.25	56.33	56.31	56.29
5	56.36	56.64	56.65	56.86	57.09	57.57	57.63	57.67	57.71	57.42	57.41	57.23	56.98	56.74	56.74	56 94	57.54	57.82	57.91	58.18	58.50	58.60
6	58.58	58.77	59.07	59.55	60.05	60.30	60.62	60.60	60.48	60.32	60.36	60.27	60.12	59.92	59.81	59.94	60.25	60.56	60.59	60.73	60.93	61.00
7	60.83	60.64	60.95	61.23	61.62	61.73	61.83	61.74	61.88	61.82	61.77	61.65	61.49	61.33	61.42	61.49	61.65	61.91	62.00	62.06	62.15	62.30
8	62.18	62.52	62.59	62.87	63.05	63.03	62.96	62.79	62.63	62.37	62.00	61.60	61.29	60.91	60.83	60.83	61.00	61.07	61.19	61.27	61.33	61.12
9	60.96	60.96	60.94	61.31	61.44	61.34	61.36	61.23	60.98	60.73	60.30	59.81	59.52	59.28	59.11	59.11	59.29	59.44	59.32	59.33	59.22	59.12
10	59 26	59.33	59.46	59.90	60.21	60.52	60.48	60.34	59.92	59.75	59.48	59.31	58.97	58.72	58.63	58.55	58.65	58.62	58.62	58.50	58.30	58.25
11	57.90	57.18	57.17	57.39	57.29	57.18	57.25	57.11	56.73	56.53	56.47	56.02	55.82	55.78	55.88	55.75	55.78	56.02	56.15	56.26	56.27	56.20
12	56.29	55.57	55.75	56.02	56.14	56.00	55.97	55.77	55.68	55.38	55.02	54.80	54.38	54.00	53.72	53.40	53.38	53.45	53.50	53.00	52.85	52.33
13	51.64	50.10	49.78	49.36	49.35	48.74	48.53	47.72	46.88	46.31	45.79	44.76	44.22	44.14	43.90	43.89	43.28	43.80	44.18	44.26	44.45	44.70
14	45.19	45.65	45.56	46.17	46.55	46.48	46.59	46.47	46.22	46.00	45.55	45.40	44.63	44.36	44.22	44.05	44.20	44.30	44.56	44.46	44 32	44.34
15	44.19	43.12	42.82	42.80	42.78	42.69	42.64	42.59	42.25	41.73	41.49	41.38	41.19	41.27	41.63	41.87	42.51	43.40	43.57	43.93	44.35	44.61
16	45.00	46.78	47.59	48.28	49.14	49.93	50.48	51.06	51.35	51.56	51.84	52.02	51.67	51.87	52.04	52.31	52.58	52.75	52.59	52.36	52.54	52.65
17	51.85	51.00	50.92	50.79	50.70	50.06	49.47	49.17	48.78	48.29	48.07	47.31	46.71	46.33	45.68	45.16	44.32	44.09	44.08	43.76	44.07	46.61
18	47.80	50.32	50.97	51.60	52.19	52.73	53.12	54.04	54.22	55.00	55.20	55.37	55.97	56.71	57.44	58.31	59.37	60.27	60.91	61.16	61.66	62.84
19	62.32	62.79	62.86	63.08	63.60	63.44	63.69	63.95	63.87	63.57	63.33	63.10	62.86	62.79	62.45	62.28	62.49	62.73	62.20	62.45	62.26	61.79
20	61.31	61.21	61.29	61.22	61.41	61.76	62.14	62.73	63.00	63.23	63.59	63.80	64.03	64.38	64.78	65.20	65.57	66.21	66.87	66.97	66.93	67.15
21	66.94	66.51	66.58	66.79	66.61	66.26	66.18	65.92	65.17	64.71	64.28	63.59	62.75	61.91	61.42	61.03	60.60	60.02	59.46	58 69	58.05	57.69
22	56.85	54.63	54.43	54.00	53.75	53.24	52.41	51.76	50.85	50.64	50.16	49.77	49.88	49.84	49.92	50.08	50.88	51.09	51.10	51.09	50.56	50.48
23	50.53	49.08	48.71	48.86	48.56	48.83	49.11	49.18	48.72	48.72	49.08	48.57	48.85	48.95	49.05	49.30	49.62	50 15	50.22	50.08	50.13	50.37
24	50.19	50.30	50.45	51.00	51.13	51.17	51.36	51.26	51.12	50.89	50.84	50.78	50.85	51.06	51.33	51.39	51.54	51.79	51.71	51.67	51.48	51.51
25	51.24	50.86	50.88	51.20	51.16	50.87	50.45	49.76	48.70	47.55	46.61	45.38	44.21	43.23	42.18	40.72	39.63	39.23	40.29	40.51	40.62	40.70
26	41.20	43.13	43.62	43.82	44.10	44.12	44.27	44.38	44.27	44.34	44 40	44.15	44.35	44.25	44.41	44.61	45.13	45.87	46.54	47.00	47.57	47.97
27	48.40	49.77	50.36	51.15	51.54	51.94	52.30	52.74	52.77	52.96	53.07	53.19	53.12	53.16	53.07	53.33	53.38	53.45	53.35	53.12	52.78	52.31
28	51.69	49.46	48.79	48.21	47.54	46.24	45.17	44.47	44.08	44.30	44.76	45.00	45.00	45.49	46.00	46.86	47.54	48.44	49.34	49.87	50.34	51.05
29	51 37	52.05	52.18	52.27	52.36	51.86	51.67	51.34	50.50	49.75	48.95	47.77	46.63	46.21	45.97	47.03	48.16	49.45	50.33	51.31	52.00	53.00
30	53.84	55.66	56.24	56.76	57.37	57.54	57.69	57.57	57.46	57.00	56.78	56.22	55.74	55.12	54.78	54.26	53.97	54.08	53.69	53.40	53.68	53.63
Moy.	53.96	53.94	54.06	54.29	54.45	54.45	54.47	54.40	54.15	53.94	53.78	53.47	53.21	53.08	53.04	53.09	53.27	53.56	53.72	53.78	53.87	53.95

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	3.7	3.0	4.1	5.0	5.9	7.9	10.5	12.9	13.6	13.8	14.3	13.8	13.6	13.2	12.0	10.4	9.0	9.2	9.7	7.8	7.5
2	6.8	3.6	3.1	2 8	5.5	8.3	10.6	11.9	13.9	16.2	16.2	17.3	15.3	16.1	16.1	14.5	12.0	9.5	7.2	6.6	6.9	6.9
3	6.7	5.7	6.0	6.6	8.9	10.9	14.1	16.3	17 6	19.2	19.5	18.4	17.9	19.5	18.1	16.1	14.5	13.5	12.8	12.8	11.5	10.3
4	9.7	8.0	7.0	6.0	7 0	8.5	10.5	12.0	13.5	14.0	15.0	15.6	15.6	15.2	14.8	13.0	10.3	8.8	8.1	7.7	6.2	5.3
5	4.7	2.7	2.4	2.1	3.1	5.1	5.8	8.2	10.7	12.9	14.0	14.7	15.2	15.6	15.5	14.0	12.0	11.1	10.0	10.1	9.2	8.1
6	7.3	5.8	5.7	5.5	7.1	10.1	12.0	13.1	14.5	15.2	15.9	16.7	17.0	17.3	17.0	15.7	12.9	11.0	9.7	8.0	7.1	6.1
7	6.1	4.5	4.1	4.0	5.9	9.0	10.1	11.9	13.3	15.1	16.1	16.8	16.3	16.8	16.6	15.3	11.8	10.8	9.0	8.0	8.2	8.3
8	8.2	5.2	5.0	4.4	6.0	8.5	10.7	12.8	15.1	15.6	17.0	17.5	17.3	17.2	17.0	15.5	13.5	12.0	10.3	9.1	8.3	6.8
9	5.5	4.0	3.1	3.1	5.4	7.8	10.2	11.8	13.3	13.5	14.1	14.6	14.5	14.8	13.8	12.2	10.7	8.9	7.2	6.8	5.8	4.7
10	3.3	1.9	2.8	3.0	3.8	4.9	6.8	9.0	8.9	9.1	9.4	9.9	10.6	10.1	9.7	8.5	6.2	4.2	3.0	2.7	1.7	- 0.8
11	- 0.2	- 0.4	- 1.2	- 1.1	1.6	4.4	7.7	9.8	11.6	10.2	10.3	10.6	11.2	10.8	10.0	9.1	7.8	6.6	5.2	5.2	4.3	4.0
12	2.8	3.8	3.7	3.3	4.1	7.7	9.5	11.1	12.4	13.0	14.1	13.9	14.8	13.8	13.6	12.7	11.4	11.2	10.3	7.7	8.4	8.3
13	8.9	7.9	7.6	7.9	8.6	8.9	10.1	12.5	14.1	13.8	13.2	14.8	14.3	12.3	12 0	11.6	11.2	11.0	11.0	11.0	10.9	10.0
14	9.7	8 9	8.9	8.5	9.6	11.1	11.5	13.0	13 3	15.2	14.8	15.2	15.0	13.8	13.0	11 6	10.8	8.8	7.2	7.2	5.9	6.3
15	5.3	5.5	5.2	5.9	7.1	8.8	10.8	11.4	12.2	12.2	13.9	10.1	11.7	12.0	10.9	9.9	9.6	9.3	9.0	8.9	8.9	8.5
16	7.2	5.0	4.8	4.5	5.1	5.1	7.9	7.0	7.7	9.1	9.8	10.8	11.4	11.1	10.3	9.9	9.1	8.7	8.0	8.0	7.6	7.2
17	7.2	7.0	7.2	7.9	8.3	8 2	8.8	9.8	10.9	11.8	12.1	14.8	15.3	14.4	13.8	12.0	12.3	13.0	13.1	12.2	10.0	8.9
18	8.2	7.7	7.3	7.9	8.8	9.1	10.5	8 5	8.6	10.2	12.0	13.2	12.5	12.2	11.6	11.3	9.9	9.2	7.8	6.8	6.5	6.1
19	6.0	5.8	5.6	6.4	7.8	8.9	11.2	11.8	13.4	13.7	14 3	15 9	15.8	15.8	15.9	14.8	13.1	11.8	12.0	10.8	9.0	8.8
20	9.2	7.6	7.9	8.9	10.2	11.1	11.8	13.6	15.6	15.0	16.7	17.9	17.5	16.8	16.3	14.9	12.2	11.0	10.7	8.8	6.3	5.5
21	4.2	2.1	1.9	2.9	7.2	11.6	13.5	14.9	16.1	17.0	18 3	18.8	18.8	18.3	18.5	16.5	14.2	12.7	12.6	12.8	13.8	13.0
22	12.0	11.3	11.0	11.6	13.6	16.3	19.1	21.3	24.3	25.3	24.8	23.0	20.2	18.6	18.0	18.0	17.2	16.0	15.1	14.3	14.0	13.7
23	12.8	11.0	10.9	11.1	13.0	13.1	13 2	15.2	15.0	15.0	11.7	15 6	16.2	15.7	14.4	13.8	11.8	11.0	10.1	8.2	8.2	8.1
24	7.8	7.4	7.1	7.9	9.1	10.1	9 9	11.7	12.3	14.1	13.8	14.1	14.2	11.9	10.9	10.6	10.9	10.3	9.2	9.1	9.2	9.2
25	8.8	8.1	7.8	7.8	7.7	8.6	9.9	9.9	10.4	10.7	10.3	11.0	11.4	11.1	10.9	11.1	10.9	10.2	9.7	8.9	8.4	9.0
26	9.0	5.9	5.3	5.6	7.6	9.0	9.0	11.6	13.1	9.8	12.2	9.2	11.2	13.2	11.4	10.1	9.2	7.7	7.5	6.8	6.2	6.5
27	5.7	4.4	4.2	5.4	7.5	8.5	9.3	9.8	10.3	10.6	11.2	11.7	11.6	12.6	10.8	10.0	9.0	8.3	7.9	8.0	8.0	8.0
28	7.2	4.7	4.7	5.8	7.1	7.1	7.1	7.3	8.1	11.8	11.6	12.2	11.6	12.4	11.9	11.1	10.2	9.2	8.3	8.2	7.2	6.7
29	7.2	5.5	5.1	6.5	7.9	10.5	10.8	11.7	10.4	9.8	10.9	11.7	12.2	12.7	14.2	13.5	11.4	10.8	9.8	8.8	8.0	7.0
30	6.1	4.5	3.9	4.9	7.0	9.1	10.9	12.6	12.0	13.5	13.0	13.1	13.7	14.8	13.1	12.8	12.0	10.0	9.2	10.1	9.3	8.5
Moy.	6.92	5.63	5.38	5.71	7.22	8.87	10.38	11.73	12.85	13.54	14.00	14.46	14.47	14.35	13.78	12.74	11.28	10.19	9.42	8.79	8.08	7.55

Avril 1882. **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	5.1	5.1	5.8	5.6	5.3	5.1	6.0	6.5	5.9	5.2	5.3	5.2	4.6	4.9	5.8	5.6	5.4	5.4	5.5	5.5	5.6	5.8
2	5.4	5.5	5.4	5.6	6.0	6.1	6.1	6.8	7.3	7.8	6.8	6.6	5.6	5.8	5.6	6.2	6.8	6.8	6.1	6.5	6.5	6.5
3	6.3	5.9	5.8	5.6	6.0	6.8	6.5	6.7	6.3	6.5	5.3	6.0	5.8	6.2	6.0	6.1	6.1	6.6	6.6	6.1	7.9	5.8
4	5.8	5.9	6.6	6.6	6.6	6.7	6.5	6.5	6.3	6.3	6.3	6.3	5.3	6.5	5.4	5.6	5.6	5.8	6.3	6.1	5.9	5.6
5	5.8	5.5	5.3	5.4	5.4	6.0	6.0	6.5	6.3	6.3	6.3	6.3	5.3	6.3	5.8	5.8	5.8	5.8	5.7	5.7	7.1	5.2
6	5.6	5.3	5.2	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
7	5.3	5.3	5.3	5.2	5.3	5.3	5.2	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.2	5.3	5.3
8	4.5	4.4	3.8	3.7	3.5	3.5	3.5	3.3	3.3	3.3	3.3	3.3	2.3	1.8	1.9	2.3	2.8	3.1	3.0	3.0	2.7	3.6
9	3.8	3.6	3.9	3.8	3.8	3.8	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.8	4.5	4.5	5.1	5.4	5.2	4.9	4.1	4.1
10	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
11	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
12	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
13	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
14	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
15	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
16	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
17	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
18	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
19	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
20	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
21	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
22	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
23	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
24	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
25	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
26	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
27	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
28	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
29	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
30	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
Moy.	5.13	5.10	5.05	5.06	5.11	5.20	5.20	5.43	5.43	5.43	5.40	5.36	5.19	5.30	5.27	5.35	5.45	5.52	5.53	5.41	5.38	5.23

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	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
2	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
3	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
4	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
5	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
6	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
7	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
8	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
9	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
10	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
11	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
12	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
13	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
14	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
15	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
16	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
17	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
18	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
19	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
20	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
21	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
22	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
23	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
24	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
25	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
26	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
27	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
28	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
29	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
30	82	85	86	84	79	73	66	63	58	55	54	53	50	52	53	58	64	69	73	75	78	80
Moy.	81.7	85.2	86.2	84.8	79.9	73.1	66.6	63.2	58.9	55.4	54.9	53.5	50.8	52.9	53.9	58.1	64.3	69.9	73.1	75.5	78.5	80.0

Avril 1882. **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	2	0	1	7	9	10	10	9	7	7	7	9	8	9	9	2	1	0	0	1	0	0
2	0	0	0	1	0	0	0	0	0	0	2	3	4	3	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	1	7	5	2	0	0	2	0	10	10	10	10
4	10	9	7	3	5	3	0	0	0	0	1	1	1	2	0	0	0	0	0	2	0	0
5	0	0	0	0	0	9	10	0	0	0	0	0	0	0	0	0	0	0	2	3	1	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	7	9	10	10	10	7	0	0	2	2	1	2	1	5	8	3	0	0	0	0	0
11	0	4	0	0	0	0	0	2	8	10	10	8	10	8	7	8	9	7	3	7	1	0
12	7	7	1	8	9	8	10	3	3	4	3	3	1	7	9	10	10	8	2	3	10	10
13	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	0	8	10	2	0
14	2	10	10	2	3	8	10	7	6	4	10	3	5	6	10	5	3	0	0	0	0	0
15	8	9	1	8	7	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	8	6	4	8	10	10	10	10	10	9	9	10
17	10	5	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	10	10	6	10
18	10	10	9	6	7	7	10	8	10	5	5	10	10	10	9	5	7	10	5	5	7	10
19	10	10	10	6	10	5	9	10	10	9	10	10	9	8	3	0	3	0	0	0	0	0
20	0	0	7	10	10	10	10	10	7	4	6	3	4	1	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	5	10	0	1	0	2
22	3	10	10	9	5	6	1	5	2	9	9	10	10	10	10	10	10	10	10	10	10	10
23	10	0	0	1	9	10	10	4	10	10	10	10	8	2	6	1	1	0	1	3	10	10
24	5	10	10	8	8	10	10	9	10	5	10	10	10	10	10	8	8	10	8	8	10	10
25	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	4	4	3	10
26	10	5	2	0	1	5	6	6	6	9	6	10	9	3	8	4	4	0	0	0	6	2
27	1	9	8	1	3	7	10	9	10	10	10	10	10	6	8	10	9	10	10	10	10	10
28	7	2	2	8	10	10	10	10	10	4	4	7	10	7	6	5	9	2	0	9	0	3
29	9	2	5	5	4	8	9	10	10	10	10	10	10	10	9	5	1	1	0	0	0	0
30	0	0	0	0	0	0	5	4	6	4	8	6	10	3	6	10	9	9	9	10	10	10
Moy.	4.5	4.6	4.3	4.4	5.0	5.9	6.2	5.2	5.5	5.2	5.8	5.9	6.0	5.2	5.5	4.7	4.8	3.8	3.4	4.2	3.8	4.2

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	SE 1	S 0	SE 1	SE 1	SE 1	ESE 1	ESE 1	ESE 1	SE 1	SE 2	ESE 2	E 2	SE 2	ESE 2	E 1	ESE 1	ENE 1	NE 1	NE 2	E 2	E 2	E 2
2	E 0	0	SSE 0	SSE 0	0	SSE 1	S 1	S 1	SSW 0	WSW 0	S 0	ESE 1	SE 0	0	SSE 0	SSE 0	ENE 0	NNE 1	NNE 0	NNE 1	NNE 0	N 1
3	N 0	SE 1	SE 1	E 1	ESE 1	NE 0	ESE 1	SE 1	SE 2	ESE 2	ESE 3	ESE 2	E 2	E 2	ESE 1	E 1	ENE 1	E 0	NE 1	NE 2	NE 2	NE 2
4	NE 2	ENE 1	ENE 1	ENE 1	E 1	ENE 2	ENE 1	NE 2	ENE 2	ENE 2	NE 2	NE 2	NE 2	NE 2	NE 2	NE 2	NE 1	NNE 1	NNE 2	NNE 2	NNE 2	NNE 1
5	N 2	NNE 0	NNE 1	N 1	N 2	N 1	N 2	NE 2	N 1	N 1	N 1	NE 1	ENE 2	NNE 2	N 2	N 1	NNW 2	N 2	N 2	N 2	N 1	NNW 1
6	NNW 2	NNW 1	NNW 0	NNE 1	NNE 1	ENE 2	NE 1	NE 2	NE 2	NE 2	NE 2	NE 1	NE 2	NE 1	NE 1	NE 2	NNE 2	NNE 1	NE 1	NE 1	NE 1	NE 1
7	NE 2	NNE 1	NNE 1	N 1	NNE 1	NE 2	NE 2	NE 2	ENE 2	ENE 2	NE 2	NE 2	NE 2	E 2	E 1	NE 0	NE 1	NNE 1	NNE 0	NNE 1	NNE 1	NNW 1
8	NNW 2	NNE 1	NE 0	N 1	NE 1	NNE 1	NNE 1	NNE 2	NE 2	NE 2	ENE 3	NE 3	ENE 3	NE 1	NE 3	NE 2	NNE 2	NE 3	NNE 2	NNE 2	NNE 2	NE 2
9	NE 2	N 1	N 1	NNE 0	NNE 2	NNE 1	NE 2	NE 2	ENE 3	NE 3	NE 3	NNE 2	NNE 2	NNE 2	NE 2	NNE 1	NNE 2	N 1	NNE 1	NNE 2	NNE 1	NNE 1
10	NE 1	NNE 1	NNE 1	NE 1	ENE 1	ESE 1	NE 1	E 2	ENE 1	NE 2	NNE 1	N 1	NE 1	NNW 1	ENE 0	ENE 1	ENE 1	NE 1	NNE 0	NNE 1	NNE 1	NE 0
11	NE 0	0	0	0	0	N 0	NNW 1	NNW 1	NNE 1	NNE 1	N 2	N 1	N 1	NNW 1	NW 2	NNW 0	SSW 0	S 0	NE 0	SE 0	SE 0	SSE 1
12	SE 0	SE 1	SE 0	SE 1	SE 0	SE 1	S 1	SSE 1	SSE 1	SE 1	SSE 1	SSE 1	S 1	SSE 1	SE 1	SSE 1	SSE 1	SSE 2	SSE 1	SSE 1	SSE 0	SE 1
13	SE 1	SE 1	SE 1	SE 2	SSE 1	SSE 1	SE 2	S 1	SE 2	SSE 2	SSE 2	SSE 2	SSE 1	S 1	SW 2	SW 2	SW 2	SSW 2	SSW 3	SSW 2	SSW 3	SSW 3
14	SSW 3	SSW 2	SW 3	SW 3	SW 2	SW 3	SW 3	SW 3	SSW 3	W 3	SSW 2	SW 3	SW 2	SSW 3	WNW 2	SW 1	SW 1	SW 1	SW 0	SW 1	0	S 1
15	S 1	0	0	0	0	0	ESE 1	ESE 0	ESE 1	SE 0	SE 1	N 0	N 1	N 1	NNE 2	NNE 2	NNE 1	NNE 1	N 1	NNE 0	N 1	N 2
16	NNE 2	NNE 2	NE 3	NE 3	N 2	NNE 2	NNE 2	N 2	N 2	NNE 2	N 1	NNE 2	NNE 1	N 1	N 1	N 1	NNW 0	S 1	SE 1	SSE 2	SE 1	SE 2
17	SE 1	SSW 1	SSW 1	S 2	S 2	S 2	S 2	S 2	SSW 3	S 2	SSW 3	SSW 2	SSW 2	SSW 3	SSW 3	S 2	SSE 2	SSW 3	SSW 3	SSW 3	W 5	W 3
18	WNW 3	WSW 1	WSW 1	WSW 2	WSW 3	W 4	W 4	NW 1	NW 5	W 4	NW 3	WNW 4	NW 3	NW 4	NW 4	NW 4	NW 2	NNW 2	NNW 1	NNW 1	NNW 0	S 0
19	SSW 1	SSW 0	SSW 1	SW 0	SW 1	SW 1	SW 2	SW 1	SSW 1	SW 1	SW 1	SSW 2	SW 2	SSW 1	SW 2	S 1	SW 1	SSE 1	SSE 1	SSE 1	S 1	S 1
20	S 1	S 1	S 1	SSW 1	S 2	S 2	SW 2	WSW 2	WNW 2	WNW 2	NW 2	NW 2	NW 2	NNW 2	NW 2	NW 2	NW 0	N 1	NW 1	NNW 1	NNW 0	S 0
21	S 0	0	N 1	NNE 0	0	SE 1	S E 1	SSE 1	SE 1	SSE 1	SSE 1	SE 1	SE 1	ESE 1	E 2	ESE 1	ENE 1	ENE 0	E 1	ESE 2	ESE 2	ESE 2
22	E 1	SSE 1	SSE 1	SE 2	SE 1	S 1	SSE 1	SE 2	SSE 2	S 3	S 2	SSW 2	SW 2	SW 2	SSW 1	SW 1	S 1	S 1	SW 0	SSW 1	SSW 1	SSW 2
23	S 3	S 3	S 3	S 4	S 5	SSW 4	SSW 5	SSW 5	SSW 5	SSW 5	SW 3	SSW 4	WSW 4	WSW 3	SW 3	WSW 3	WSW 3	SSW 2	SW 2	SW 2	SW 2	S 2
24	SSW 2	SSW 2	SSW 2	SSW 2	SW 2	SSW 2	SW 3	SW 3	SW 3	SW 4	SW 4	SW 4	WSW 3	WNW 4	WSW 2	SSW 1	WSW 1	WSW 3	SSW 2	SSW 2	SSW 2	SSW 2
25	WSW 2	SW 2	SW 2	SW 2	SSW 1	SSW 2	SSW 2	SSW 2	SSW 4	S 3	SSW 3	SSW 3	SSW 4	SSW 3	SSW 4	SSW 4	SSW 4	SSW 6	SW 2	SW 3	SW 3	SW 4
26	SW 4	WSW 1	WSW 1	SW 1	WSW 2	W 2	WNW 1	W 2	WSW 1	W 2	W 1	WNW 2	WNW 2	WNW 2	NW 1	N 1	NNW 0	N 1	N 1	NNW 2	N 1	N 2
27	N 2	NE 0	NE 0	N 0	NNE 1	NNE 1	N 1	NNW 1	NW 1	NNW 0	W 1	WNW 1	W 1	W 1	N 1	NW 0	NNW 0	SSE 0	SSE 0	S 0	S 1	SSE 0
28	S 0	S 1	S 1	S 1	S 2	S 2	S 3	S 3	SSW 3	WNW 2	W 2	W 2	SW 3	W 3	W 2	W 2	W 2	WSW 3	WSW 2	WSW 2	WSW 2	SW 2
29	SW 2	SW 1	SW 1	SW 2	SW 2	SW 1	SSW 2	SSW 2	SSW 3	S 2	S 3	S 3	S 4	S 4	SW 5	WSW 5	SW 4	SW 3	SW 4	WSW 3	WSW 3	SW 2
30	SW 2	SSW 2	SW 1	SSW 1	SW 2	SW 1	WSW 1	SW 2	SSW 1	SW 2	SSW 1	SW 1	SSW 1	SSW 1	SSE 0	SSE 1	E 0	E 0	E 0	SSE 1	S 0	S 0
Moy.	1.5	1.0	1.0	1 2	1 4	1.5	1.8	1.8	2.0	2.0	1.9	2.0	1 9	2.0	1.9	1.5	1.3	1.4	1.2	1.5	1.4	1.5

Avril 1882. **PARC DE SAINT-MAUR.**

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

JOURS.	TEMPERATURES extrêmes Min	Max	Moy	PLUIE. Haut	Durée	MARNE. TEMPERATURE Matin	Soir	Transparence	Altitude +/- 0m	NUAGES. Matin	Midi	Soir
1	3.0	15.2	9.10	.	.	9.43	9.71	1.38	2.51	C S	A S, C SSE	k S a 5 h S¼ E a 6 h
2	1.9	18.1	10.15	.	.	9.57	10.20	1.63	2.58	k S 18° E a 6 h, S¼ W a 7 h	C SE	C SE
3	3.3	20.8	13.03	.	.	10.52	10.78	1.50	2.48	A S	C SE	C SE
4	5.9	17.1	11.05	.	.	11.18	11.63	1.57	2.42	A SW	C SE ¼ S	C NE¼ E à 4 h A SW a 10 h
5	1.8	16.7	9.25	.	.	11.47	11.83	1.32	2.41	C NE.	Beau.	Nuages à l'horizon
6	5.0	18.4	11.70	.	.	11.93	12.52	1.30	2.38	Beau	Beau	Beau
7	3.3	17.8	10.65	.	.	12.33	12.76	1.38	2.40	Beau	Beau.	Beau
8	4.1	18.7	11.40	.	.	12.74	13.16	1.45	2.39	Beau	Beau.	Beau
9	3.0	16.4	9.55	.	.	12.83	13.31	1.00	2.40	Beau	C E	C NE
10	1.5	11.4	6.45	.	.	12.81	13.13	1.15	2.42	AA N¼ E a 5 h, NE¼ N a 7 h	k et kC N,	k N 12° a 18° W.
11	1.3	12.1	5.40	.	.	12.65	12.70	1.13	2.31	A a 4 h. Beau a 7 h	AA N.	A WNW
12	2.7	15.5	9.10	.	.	12.58	12.81	1.50	2.31	kk NW a 6 h, NW ¼ W a 7 h	A NW, C S¼ E a 7 h	kK WNW
13	7.5	15.3	11.40	8.4	4.00	12.50	12.69	1.63	2.30	C C W.	A SW ½ S a 6 h, SW puis SSW à 10	CC SW a 7 h WSW a 6 h
14	8.5	17.1	12.65	0.3	0.10	12.93	13.03	1.13	2.26	Nuages moyens SW ½ W	C SW puis WSW A WSW a 4 h	C SW
15	7.9	14.3	9.60	8.9	5.00	13.27	13.52	1.31	2.29	Nuages moyens SSW k SW ¼ W	C C SE	C SE ¼ S
16	4.5	12.3	8.40	6.0	5.15	11.87	12.13	0.89	2.36	C C NNE	C C N	C C W, puis WSW
17	7.0	16.1	11.55	2.1	7.00	12.20	12.09	1.37	2.06	A WSW, C C SW.	C C SW	C C SW ½ S puis SSW
18	7.3	14.9	10.75	1.1	1.30	11.85	12.19	1.04	2.03	C WNW	C WNW	C NW ½ W, k NNW
19	5.6	17.1	11.35	.	.	11.93	12.15	1.15	2.00	AA NW ¼ N	C NW	N m NW et C WSW, h AW ¼ N h
20	7.0	19.3	13.25	.	.	12.21	12.71	1.37	2.02	Indistinct C SW ½ S	C WNW	I NW ¼ W a 4 h.
21	1.6	20.5	11.05	.	.	12.30	13.23	1.00	2.18	k W 18° N	k NW	k W
22	11.0	26.2	18.60	0.1	1.00	13.53	13.71	1.10	2.38	A W 10° S. k W ½ N A W ½ S	Nuages moyens SW ½ W	C C SSW
23	10.5	17.0	13.75	1.1	0.15	13.91	14.15	1.09	2.44	Nuages moyens SW ¼ S	Tous les nuages S V	k SSW, C bas W 3° S.
24	6.6	16.0	11.30	0.5	1.30	14.23	13.93	0.98	2.47	kk NNW C le plus bas SW	kC et C WSW	C W, kC NNW
25	7.1	11.1	9.10	9.5	13.15	13.5	13.80	1.01	2.53	I C W C les plus bas WSW	C C SW ¼ S	C C SSW
26	4.9	14.6	9.75	0.2	0.30	13.30	13.14	0.91	2.50	C WNW	C W ¼ N	I NW nuages moyens N C N vers
27	3.3	12.7	8.10	.	.	13.02	12.63	1.08	2.52	A WNW	C C NW ½ N	I WNW
28	4.1	18.5	8.95	0.9	1.45	13.50	13.74	1.02	2.53	Nuages les plus bas N	C W ¼ N, k SSW	Tous les nuages W ¼ N
29	4.6	14.4	9.50	1.2	3.00	13.30	12.80	1.00	2.56	k et A W 18° N	C C W ¼ S	I W 28 S
30	5.6	15.2	9.40	.	.	11.57	13.17	0.91	2.58	k WSW	kk SW ½ W C SW ¼ S	k et kC SW, C SSW
Moy	4.90	16.18	10.54	17.1	40.15	12.17 (12.33)	12.31	1.26	2.45	A nuages etalés stratus AA alto stratus	C cumulus CC cumulo-stratus	k cirrus kk cirro stratus

Extrêmes du mois.

PRESSION BAROMETRIQUE. . . . Minimum. 736mm, 03, le 25, a 8 h. s.
Maximum. 767mm, 15, le 20, a minuit.

TEMPERATURE. . . . . Minimum. − 1°,3, le 11.
Maximum. 26°,2, le 22.

TENSION DE LA VAPEUR . . . Minimum. 4mm, 8, le 10, a ¼ h. s.
Maximum. 10mm,6, le 22, a 8 h. s.

HUMIDITE RELATIVE. . . . Minimum. 19, le 10, a ¼ h. s.
Maximum. 100, 4 jours.

Journal météorologique.

Le 1er, tres nuageux, clair apres 7 h. s.; gelee blanche; halo, atmosphere tres claire. — Le 2, beau, nuageux de 1 a 4 h. s.; gelee blanche; halo. — Le 3, beau le matin, nuageux l'apres-midi; le ciel se couvre a 9 h. s.; gelee blanche. — Le 4, peu nuageux, atmosphere tres claire. On entend la tanvette a tete noire. — Le 5, quelques nuages le soir 8 h. s., eclairs sur divers points de l'horizon, tonnerre au SSW, a 9 h. gelee blanche. On entend le rossignol. — Le 6, beau, gelee blanche; atmosphere tres claire. — Le 7 idem. — Le 8, beau: gelee blanche: atmosphere tres claire: premieres fleurs du cerisier de Sainte-Lucie. — Le 9 quelques nuages: gelee blanche, atmosphere un peu brumeuse le matin, tres claire le soir. — Le 10, nuageux, clair apres 7 h. s.; gelee blanche: halo.

Le 11, beau le matin, tres nuageux le soir. — Le 12, nuageux: gelee blanche, halo; brumeux. Il passe une hirondelle. — Le 13, couvert; eclaircies dans la soiree; pluie de 3 h. 45 a 6 h. 15 s.: halo. — Le 14, nuageux, clair apres 7 h. s.: tonnerre de 4 h. 30 a 5 h. s. au NNW: pluie a 5 h. 15 s. — Le 15, petit brouillard au ras du sol: très nuageux jusqu'a 7 h. m. ensuite couvert: halo; pluie de 1 h. 30 a 1 h. 45 s. et de 8 h. s. au lendemain 5 h. m. — Le 16, couvert, quelques eclaircies dans l'apres-midi: halo. — Le 17, quelques eclaircies, pluie a plusieurs reprises; halo.

Le 18, tres nuageux; plusieurs averses entre 10 h. m et 1 h. s — Le 19, très nuageux, clair apres 6 h. s. — Le 20, tres nuageux, clair apres 3 h. s; atmosphere claire. Hirondelles nombreuses aujourd hui; on n'en a vu que quelques-unes, mais rarement depuis le 12.

Le 21, beau le matin: quelques nuages le soir, brouillard irregulier; gelee blanche; halo. On entend le coucou. — Le 22, nuageux le matin, couvert le soir; plusieurs fois des gouttes: quelques coups de tonnerre au SSE a 4 h. 45 s.; halo. — Le 23, nuageux, couvert de 9 h. m. a 1 h. s.: pluie a 1 h. s., parhelie de droite sans halo. — Le 24, tres nuageux, un peu de pluie l'apres-midi; halo. — Le 25, couvert; eclaircies dans la soiree, pluie de 4 h. 30 m. a 8 h. 15 s. vent violent vers 8 h. s.; halo. — Le 26, nuageux; gouttes de 1 h. a 2 h. m. On entend le loriot. — Le 27, nuageux le matin, couvert le soir: ciel et atmosphere troubles. — Le 28, nuageux; pluie a plusieurs reprises. A 3 h. tonnerre au NW, l'orage est a l'E. de Paris; la foudre tue un ours blanc dans une menagerie a la place du Trone; elle tombe en plusieurs autres endroits; arc circumzenithal. — Le 29, nuageux, clair apres 7 h. s.; pluie dans l'apres-midi. — Le 30, beau jusqu'a 8 h. m., ensuite nuageux; gelee blanche; halo: atmosphere extraordinairement claire.

Nombre de jours de: tonnerre, 3; halo, 13; brouillard, 2; gelee blanche, 12: gelee, 1; pluie, 13.

Mai 1882. **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	52.87	52.54	52.93	53.44	54.02	54.50	54.91	55.32	55.80	56.16	56.69	56.36	56.36	56.51	56.57	56.55	56.64	57.14	57.32	57.47	57.73	57.91
2	58.29	58.69	58.86	59.05	59.49	59.41	59.33	59.27	59.06	58.58	58.00	57.78	57.14	56.78	56.24	55.95	55.76	55.36	55.43	55.36	55.26	54.96
3	54.56	53.59	53.39	53.39	53.32	53.32	53.12	52.89	52.21	51.94	51.74	51.64	50.69	50.67	50.47	49.96	50.13	49.61	50.00	49.35	49.08	50.28
4	48.35	47.51	47.55	47.63	47.86	48.27	49.03	50.39	51.02	51.63	51.86	52.08	52.59	52.95	53.06	53.08	53.32	53.53	54.06	54.05	54.09	54.22
5	54.22	54.47	54.58	54.93	55.23	55.57	55.78	56.02	56.23	56.38	56.57	56.64	56.33	56.04	55.88	56.02	56.34	56.61	56.67	56.61	56.37	56.26
6	56.17	55.88	56.07	56.24	56.42	56.48	56.76	56.81	56.74	56.77	56.67	56.82	56.50	56.34	56.57	56.67	57.00	57.30	57.52	57.64	57.69	57.74
7	57.66	56.89	56.93	57.16	57.25	57.22	57.12	56.86	56.64	56.38	56.12	55.86	55.49	55.28	55.00	55.00	55.22	55.62	55.71	55.75	55.86	55.76
8	55.80	56.12	56.49	56.83	57.25	57.63	57.77	57.96	58.14	58.11	58.37	58.63	58.65	59.12	59.57	60.07	60.76	61.47	62.25	62.48	62.79	63.31
9	63.59	65.17	65.66	66.38	66.96	67.40	67.87	68.21	68.40	68.30	68.49	68.51	68.52	68.48	68.37	68.33	68.62	68.98	69.47	69.62	69.69	69.56
10	69.59	69.30	69.38	69.60	69.44	69.43	69.24	68.93	68.66	68.67	68.49	68.32	68.16	67.89	67.81	67.73	68.00	68.30	68.37	68.51	68.47	68.43
11	68.13	67.68	67.74	67.80	67.68	67.58	67.41	67.23	66.72	66.10	65.61	64.97	64.46	63.80	63.28	62.87	62.84	62.82	62.74	62.69	62.37	62.36
12	62.19	62.10	62.51	62.60	62.72	62.77	62.73	62.94	62.71	62.61	62.24	62.10	61.95	62.00	62.02	62.05	62.45	62.71	63.12	63.46	63.46	63.43
13	63.55	63.69	63.80	64.07	64.30	64.38	64.45	64.57	64.34	64.14	63.92	63.50	63.24	63.27	63.11	63.00	63.17	63.44	63.65	63.53	63.25	63.09
14	63.02	62.70	62.74	62.72	62.95	62.97	62.83	62.75	62.54	62.02	61.64	61.24	60.93	60.66	60.45	60.39	60.51	60.72	61.00	61.16	61.13	60.97
15	60.72	60.28	60.24	60.44	60.52	60.57	60.50	60.50	60.24	60.29	59.90	59.83	59.69	59.44	59.36	59.53	59.83	60.43	60.94	61.14	61.43	61.65
16	61.98	62.66	63.14	63.51	63.81	63.78	63.82	63.93	63.92	64.06	64.00	64.14	64.26	64.26	64.18	64.33	64.73	65.06	65.62	65.88	66.07	66.36
17	66.33	66.41	66.86	67.15	67.43	67.67	67.46	67.42	67.49	67.31	67.04	66.88	66.75	66.44	66.22	66.28	66.55	66.56	66.90	66.82	66.84	66.82
18	66.41	66.04	66.25	66.47	66.58	66.34	66.08	65.80	65.31	65.00	64.54	64.30	63.97	63.45	63.07	62.81	62.79	62.90	62.94	62.80	62.62	62.31
19	62.00	61.38	61.39	61.31	61.10	60.80	60.41	59.88	59.24	58.66	58.00	57.50	56.60	56.02	55.75	55.57	55.42	55.19	55.17	54.90	54.69	54.03
20	53.41	52.84	52.76	52.80	52.65	52.49	52.29	52.11	51.89	51.51	51.37	51.47	51.52	51.48	51.52	51.41	51.93	52.26	52.64	52.74	52.90	52.78
21	52.83	53.15	53.52	53.85	54.00	54.36	54.49	54.86	54.87	55.35	54.92	55.47	55.15	55.18	55.13	55.40	55.65	56.29	56.51	56.75	56.52	56.43
22	56.37	56.09	56.04	55.90	55.92	55.87	55.41	55.31	54.79	54.06	53.88	53.24	52.56	51.96	51.96	51.68	51.93	52.57	52.72	52.50	52.37	52.17
23	51.79	50.75	50.55	50.29	50.22	50.16	50.66	50.28	50.13	50.42	49.87	50.37	50.16	50.11	50.17	50.14	50.48	50.81	51.24	51.35	51.38	51.15
24	50.84	50.48	50.29	50.34	49.97	50.10	49.82	49.71	49.42	49.14	49.15	49.25	49.36	49.07	48.91	49.24	49.40	49.83	50.37	50.48	50.45	49.93
25	49.55	48.14	47.66	46.87	46.85	45.87	45.00	44.83	46.11	47.38	47.86	48.49	49.92	50.24	50.36	50.79	51.35	52.40	53.19	53.72	54.21	54.59
26	54.83	55.00	55.21	55.79	55.62	56.20	55.87	56.13	56.13	56.28	56.50	56.77	57.32	57.55	57.77	58.19	58.66	59.23	59.72	60.00	60.02	60.30
27	60.28	60.96	61.40	61.55	62.17	62.36	62.36	62.60	62.61	62.30	62.54	62.35	62.35	61.49	62.36	62.31	62.38	62.47	62.78	62.81	62.85	62.72
28	62.70	62.56	62.60	62.67	62.69	62.49	62.14	61.68	61.98	62.28	62.19	62.09	61.64	61.21	61.17	61.44	62.00	62.85	63.72	64.11	64.54	64.82
29	64.87	64.86	65.16	65.35	65.63	65.64	65.66	65.79	65.74	65.62	65.06	64.75	64.70	64.84	64.36	64.25	64.50	64.41	64.48	63.93	63.37	62.90
30	62.23	59.04	59.44	59.49	59.41	59.15	59.20	59.44	59.67	59.80	59.64	59.56	59.45	59.31	59.11	58.97	59.02	59.18	59.50	59.71	59 58	59.46
31	59.20	59.07	59.40	59.66	59.76	59.86	60.18	60.66	60.85	61.02	61.16	61.00	61.15	60 93	60.72	60.81	61.02	61.39	61.89	62.00	62.20	62.19
Moy.	58.85	58.58	58.79	58.87	59.01	59.05	59.02	59.07	59.02	58.97	58.84	58.77	58.63	58.51	58.40	58.42	58.65	58.95	59.28	59.33	59.33	59.32

THERMOMÈTRE.

DATES.	1h	4h	5h	6h	7h	8h	9h	0h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	7.1	7.3	7.0	8.8	9.8	12.7	13.2	12.6	14.0	14.5	16.1	15.8	16.3	16.1	16.0	14.3	12.8	10.7	8.0	7.0	5.8	6.0
2	6.2	4.1	2.9	4.1	7.5	11.1	12.9	14.6	16.1	17.3	16.3	19.4	19.2	18.3	18.4	16.9	15.3	14.7	14.6	13.5	12.2	12.3
3	11.8	10.9	10.8	11.6	13.9	15.9	17.9	20.1	22.5	22.7	23.8	23.2	24 7	23.1	23.4	21.9	19.0	17.8	17.3	17.0	16.2	14.3
4	14.2	13.9	13.3	14.0	14.5	14.9	12 9	12.0	11.9	11.9	12.2	11.7	12.5	11.6	12.1	11.9	11.1	9.9	9.0	8.3	7.3	6.5
5	5.8	3.9	4.7	6.1	8.1	9.0	10.8	12.3	12.9	13.1	13.6	13.7	15.1	15.1	15.6	15.0	13.3	12.0	10.9	9.8	9.5	9.0
6	8.8	7.9	8.1	9.6	11.0	12.2	13.1	15.5	16.7	17.8	17.3	14.6	17.8	18.9	17.9	17.1	15.8	13.8	12.3	11.0	10.0	9.2
7	8.1	6.1	5.6	7.3	9.1	13.6	16.7	18.2	16.0	17.0	18.2	18.2	18.0	18.2	17.4	17.0	13.5	12.2	12.5	11.2	11.0	10.5
8	9.7	7.4	8.1	9.9	11.7	12.1	13.9	15.8	16.6	17.1	17.9	17.8	17.1	15.9	15.7	13.8	12.9	11.6	10.7	10.0	9.2	8.7
9	8.0	8.0	7.8	8.4	8.8	9.9	10.9	12.0	12.2	12.8	13.9	14.4	15.3	14.8	13.9	13.5	11.7	9.3	7.2	7.3	7.8	8.2
10	8.1	8.0	8.1	8.8	10.4	13.7	15.1	16.5	17.5	17.2	17.1	17.0	17.1	16.8	16.4	15.5	15.0	13.9	13.7	13.2	13.1	12.7
11	12.4	8.8	8.6	9.8	12.7	14.3	16.0	16.9	18.1	19.2	20.5	21.0	21.5	21.2	20.9	19.1	17.1	14.8	12.4	11.5	10.0	9.5
12	8.3	7.3	6.8	9.0	12.5	15.0	18.0	19.9	21.3	21.9	23.2	23.8	23.0	23.5	22.1	21.6	18.9	17.0	15.1	13.9	13.2	12.2
13	11.0	8.1	8.0	9.1	11.0	13.1	15.2	15.9	17.3	19.2	18.8	19.1	19.2	18.8	17.9	16.9	14.9	12.5	10.8	9.9	9.2	8.2
14	8.0	6.2	6.5	7.9	9.6	10.3	11.9	12.8	13.8	14.9	13.9	15.1	14.6	14.1	13.5	12.7	11.2	9.9	8.4	7.8	6.9	6.0
15	5.7	3.2	3.4	5.0	6.9	8.2	10.2	10.8	11.7	11.3	12.2	13.3	12.4	13 4	13.2	12.3	10.5	9.7	8.3	7 8	7.0	6.0
16	5 7	3.4	3.5	5.0	6.9	8.8	9.6	11.9	11.9	13.6	13.0	12.3	14.0	14.0	13.0	13.1	10.8	9.2	8.8	7.9	7.1	6.0
17	5.6	3.0	3.1	5.5	8.0	10.0	11.4	12.1	13.1	13.6	15.2	14.0	15.8	15.5	14.9	13.8	12.1	10.2	8.3	7.8	6.9	6.0
18	5.7	4.1	4.0	6.4	8.9	11.6	13.7	14.2	14.0	15.8	16.8	16.6	17.2	16.0	14.6	14.2	13.8	12.0	11.3	11.2	11.0	10.4
19	10.0	6.1	6.1	7.8	10.7	12.9	14.2	16.1	15.5	17.2	17.5	19.0	18.1	17.8	16.8	15.8	14.0	12.2	11.3	10.1	9.7	10.1
20	9.7	6.9	6.7	9 1	11.4	13.6	15.9	18.1	18.3	20.3	19.0	18.2	17.5	16.5	16.1	16.6	15.8	14.5	13.7	13.2	11.9	11.9
21	12.0	10.6	11.8	12 4	14.2	15.9	17.2	17.7	20.2	13.7	17.8	14.9	17.1	19.7	19.7	18.1	16.1	15.2	13.7	12.8	11.8	12.0
22	10.7	9.2	9.4	11.4	13.7	15.9	18.7	20.7	21.6	20.8	14.7	19.7	22.0	20.9	21.1	19.9	18.8	14.2	14.7	14.1	13.9	12.9
23	11.5	10.9	11.1	14.1	13.6	14.9	16.4	16.1	15.7	13.4	14.7	16.1	16.1	17.6	16.7	16.4	15.5	13.5	12.2	11.2	9.2	8.6
24	8.8	7.4	7.7	8.8	11.8	14.4	17.0	18.6	20.1	20.8	20.2	18.0	16.9	16.6	17.5	16.8	15.4	14.0	13.0	12.1	11.3	10.4
25	9.7	11.5	10.8	11.0	11.1	11.9	14.3	17.8	17.2	17.3	17.7	18.1	12.1	17.3	17.7	17.0	16.0	14.0	13.2	11.5	11.0	10.2
26	9.8	9.0	8.9	11.1	13.1	14.8	16.0	16.7	15.1	15.1	16.8	16.2	16.6	18.8	18.3	17 9	15.3	13.9	13.3	13.1	10.9	10.1
27	10.5	9.0	9.0	10.8	12.9	13.4	18.0	20.4	22.1	21.8	22.3	23.5	23.0	22.0	21.7	20.6	20.0	18.1	16.6	15.7	14.2	12.9
28	12.1	10.5	11.6	13.0	15.5	18.1	21.1	23.0	24.3	23.0	23.7	23.2	23.0	23 4	22.1	21.9	18.8	17.0	15.3	13.7	12.5	11.8
29	10.9	10.3	10.1	12.0	13.1	15.3	16.8	18.0	17.5	16.7	16.1	16.9	16.4	16.8	17.0	16.9	16.3	15 8	15.2	14.9	14.9	15.0
30	14.8	13.8	13.9	14.5	14.8	15.7	16.1	18.9	18.1	18.2	18.3	18.2	16.6	16.3	16.1	15.8	15.0	13.9	13.2	12.7	12 1	11.8
31	11.7	11.6	11.7	11.9	13.1	13.0	12.9	12.1	12.6	12.2	13.0	14.0	13 8	14.0	13.9	14.1	14.3	14.2	14.2	14.6	13.7	13.3
Moy.	9.43	8.01	8.04	9.49	11.30	13.10	14.77	16.07	16.64	16.82	17.15	17.32	17.42	17.52	17.15	16.38	14.85	13.28	12.23	11.46	10.66	10.09

Mai 1882. **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	6.4	5.8	6.0	7.3	7.6	8.1	7.1	6.3	5.1	4.9	5.5	5.2	5.1	4.8	4.7	5.3	5.6	5.9	6.7	6.3	6.0	5.9
2	5.6	5.8	5.9	6.0	6.9	6.1	6.1	5.3	5.8	6.3	6.0	7.5	7.0	7.5	7.9	7.9	8.2	7.8	8.3	8.1	7.8	8.3
3	8.1	8.1	8.6	8.1	9.1	9.2	10.0	11.1	11.1	11.2	10.5	9.2	10.0	8.4	10.1	10.1	11.9	10.9	8.8	11.9	10.2	11.2
4	11.0	10.6	11.0	11.6	11.3	11.4	9.8	9.0	8.6	8.6	8.8	9.1	9.0	9.2	9.3	9.0	9.2	8.9	8.5	8.0	7.6	7.2
5	8.5	8.1	8.1	7.6	8.1	8.6	9.2	9.5	9.7	9.1	9.0	9.1	9.1	8.6	8.3	8.6	9.1	8.8	8.8	8.8	8.8	8.5
6	8.5	8.8	8.1	8.8	9.2	9.0	9.0	8.7	8.9	9.8	9.7	9.3	9.2	8.4	8.8	8.6	9.1	8.5	9.1	9.2	8.8	8.6
7	8.1	8.9	8.1	8.5	8.5	9.8	9.8	10.5	8.3	8.3	8.6	9.3	9.1	8.2	8.3	8.1	9.2	8.8	8.8	8.7	8.2	8.6
8	8.3	7.4	7.8	8.1	9.0	8.6	7.4	7.4	7.5	7.9	8.3	8.3	8.0	7.3	7.5	6.2	8.1	8.5	8.9	8.1	6.8	6.2
9	6.8	6.0	6.5	7.1	6.6	7.1	7.1	5.6	5.8	5.9	5.8	5.8	5.9	5.1	4.8	5.3	5.9	6.0	6.1	6.8	6.1	6.1
10	6.1	6.6	6.6	6.4	6.6	7.1	7.3	6.6	6.9	7.0	7.0	8.1	6.1	7.1	7.9	9.1	8.9	9.1	9.2	9.1	9.3	9.3
11	9.1	8.3	8.4	8.1	8.6	9.1	9.2	9.0	8.4	8.5	8.4	8.8	8.3	7.1	7.8	8.8	8.8	8.6	8.8	8.3	8.2	8.4
12	8.6	8.6	7.9	8.1	9.6	10.0	10.5	10.6	11.3	10.6	10.8	10.1	9.9	11.3	10.3	10.1	10.1	10.2	10.3	10.1	9.6	9.2
13	8.8	8.8	8.6	8.1	9.1	9.6	10.3	9.4	9.4	9.6	9.0	9.6	9.6	8.8	8.6	8.6	8.6	8.9	8.6	8.6	8.3	8.1
14	8.6	8.8	8.8	8.3	9.3	9.3	9.3	9.1	9.4	9.6	9.6	9.8	9.6	9.4	9.4	9.4	9.4	9.4	9.4	9.1	8.8	8.8
15	8.1	8.4	8.1	8.1	8.4	8.3	8.3	8.1	8.1	8.1	8.6	8.6	8.9	8.6	8.6	8.6	8.4	8.4	8.4	8.1	8.1	8.0
16	8.1	8.3	8.1	8.1	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
17	8.1	8.3	8.1	8.1	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
18	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
19	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
20	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
21	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
22	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
23	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
24	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
25	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
26	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
27	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
28	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
29	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
30	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
31	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.1	8.1	8.1	8.1	8.3	8.3	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
Moy.	7.8	7.8	7.8	7.8	8.0	8.2	8.3	8.3	8.2	8.2	8.2	8.2	8.2	7.9	7.9	8.0	8.3	8.2	8.3	8.3	8.2	8.2

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	83	91	93	82	84	87	63	59	53	51	51	51	58	34	33	44	50	62	83	84	86	85
2	88	88	89	85	85	87	65	53	51	51	51	51	51	38	36	35	51	63	63	72	82	77
3	98	98	98	98	98	98	93	86	83	83	83	83	83	58	53	53	63	73	98	98	98	98
4	100	100	100	100	100	100	88	89	85	85	85	85	85	53	53	53	85	89	99	99	100	100
5	100	100	100	100	100	100	86	86	83	83	83	83	83	53	53	53	83	89	99	99	99	99
6	100	98	98	100	98	98	89	67	62	58	58	58	58	53	53	53	89	89	91	91	96	91
7	92	91	99	92	98	82	83	53	54	58	58	58	58	53	53	53	89	89	82	89	79	79
8	85	86	81	82	98	82	83	54	50	58	58	58	58	53	53	53	89	89	82	86	83	79
9	82	82	76	76	98	82	83	58	47	58	58	58	58	53	53	70	79	89	82	79	83	87
10	91	98	100	96	98	82	83	62	54	58	58	58	58	53	53	53	89	89	82	82	82	95
11	85	100	100	96	98	82	83	62	54	58	58	58	58	53	53	53	89	89	82	85	85	88
12	85	83	83	77	98	82	83	33	36	38	38	38	38	53	53	53	89	89	82	82	83	70
13	85	85	79	73	98	82	83	53	53	58	58	58	58	53	53	53	89	89	82	82	83	70
14	93	93	93	83	98	82	83	58	53	58	58	58	58	53	53	53	89	89	82	82	83	70
15	93	93	93	83	98	82	83	58	53	58	58	58	58	53	53	53	89	89	82	82	83	70
16	83	83	83	83	98	82	83	53	38	38	38	38	38	53	53	53	89	89	82	82	83	70
17	83	93	93	83	98	82	83	42	38	38	38	38	38	53	53	53	89	89	82	82	83	70
18	83	93	93	83	98	82	83	45	38	38	38	38	38	53	53	53	89	89	82	82	83	70
19	83	83	83	83	98	82	83	45	38	38	38	38	38	53	53	53	89	89	82	82	83	70
20	83	73	73	65	98	82	83	45	41	38	39	41	43	53	53	53	89	89	82	82	83	70
21	83	93	87	83	98	82	83	72	56	88	79	91	87	68	61	67	78	87	93	99	100	96
22	93	100	100	91	98	82	83	55	53	83	86	83	68	58	56	68	89	91	82	88	89	88
23	93	88	88	91	98	82	83	58	85	83	86	83	68	53	53	53	89	91	82	83	85	94
24	93	93	93	88	98	82	83	58	38	38	35	53	58	53	53	53	89	91	82	82	85	91
25	93	93	93	90	98	82	83	53	65	65	55	58	83	53	53	61	89	91	82	84	84	86
26	93	93	93	89	98	82	83	53	87	83	86	73	83	53	53	56	89	91	82	79	90	93
27	100	100	98	89	98	82	83	58	56	83	86	83	83	53	53	66	89	91	82	85	94	97
28	93	96	93	85	98	82	83	66	51	53	51	53	83	49	59	59	89	91	87	89	93	95
29	93	93	93	88	98	86	83	53	71	82	86	86	95	93	98	89	89	91	93	91	91	90
30	88	88	93	92	98	91	83	85	85	79	83	83	83	85	83	83	89	89	85	89	95	99
31	100	96	91	94	85	93	91	100	92	96	89	85	87	85	82	84	82	83	77	78	78	82
Moy.	86.7	91.0	92.1	87.1	81.1	73.5	65.5	59.8	53.5	55.7	54.3	54.5	53.9	51.5	52.4	55.5	63.0	69.6	75.0	78.7	83.1	85.9

Mai 1882.

PARC DE SAINT-MAUR.

Longitude 0h0m36s 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	10	10	3	8	1	1	1	1	3	3	3	3	3	1	3	0	0	0	0	1	0	0
2	2	0	0	0	0	0	0	0	0	0	0	0	1	8	5	0	8	10	10	1	1	0
3	3	0	0	0	1	3	1	1	1	2	2	1	1	8	8	10	10	10	10	10	10	2
4	6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	1	1	1	0	0	0
5	0	0	0	10	10	10	10	10	10	10	10	10	10	10	8	5	3	1	1	0	0	0
6	0	10	10	10	10	10	10	10	10	8	10	10	10	5	4	0	0	0	0	0	0	0
7	0	0	1	1	8	10	10	9	10	9	9	10	10	10	10	10	1	0	0	0	0	0
8	0	5	6	10	10	10	10	9	10	5	1	3	5	5	4	3	0	0	0	0	0	0
9	1	8	5	9	10	10	9	10	1	1	1	2	1	3	0	0	0	0	0	9	10	10
10	10	9	9	9	8	9	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
11	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	10	10	10	3	2	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	8	5	3	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	3	3	6	2	2	3	1	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	3	0	0	9	5	0	0	0	0	0	0	0	0
19	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
20	7	0	0	0	0	0	0	0	0	0	9	10	10	10	10	9	10	10	10	10	10	10
21	10	5	10	5	1	2	8	8	1	10	10	10	10	1	3	2	3	8	1	3	0	0
22	0	0	0	0	0	0	0	0	0	8	10	10	3	6	8	10	10	10	10	10	10	3
23	0	1	1	7	10	10	10	10	9	10	10	9	9	5	2	1	1	0	0	0	0	0
24	0	1	3	2	1	1	1	1	1	3	9	10	10	10	2	1	0	0	0	0	0	1
25	1	9	10	10	10	10	10	10	10	9	8	10	9	4	2	2	2	0	0	0	0	0
26	0	1	1	3	10	10	10	10	10	10	10	10	10	2	2	0	0	0	0	0	1	0
27	3	9	6	8	8	6	3	3	4	10	9	10	10	10	10	10	8	1	1	8	8	0
28	1	5	1	3	1	3	3	1	5	10	10	10	10	8	10	10	9	9	10	2	1	1
29	0	1	2	2	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	1
30	6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
31	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	8
Moy.	3.2	3.3	3.5	4.3	4.1	4.6	5.3	5.2	5.1	5.6	6.3	6.8	6.5	5.8	5.1	4.0	4.1	4.0	3.5	3.7	3.3	3.0

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	S	0	S	1	SSW	1	SSW	1	SW	2	SW	2	WSW	1	WSW	3	WSW	1	SW	3	SW	3	SW	2	SSW	2	SW	2	SSW	0	SW	1	S	0	S	0	S	0		0	SSE	0
2	S	0	S	1		0		0		0		0		0	SW	0	SSW	1	SSE	1	S	1	SSE	1	SE	1	E	1	E	1	ENE	1	ENE	1	ENE	1	ENE	1	E	2	F	1	L	2
3	E	1	E	0	ESE	1	ENE	1	SE	0	SSE	1	SSE	1		0	ENE	1	E	1	SE	1	SSE	1	SSE	0	SW	0	SW	0	NNE	0	N	1	N	0	NW	1	N	2	NNE	2	NNW	1
4	S	1		0	S	0	S	0	SSW	1	SSW	1	W	1	W	2	W	1	W	1	WSW	1	W	1	W	0	NW	0	NW	0	NNW	0	SSW	0	1	0	SSE	0	ENE	0	N	0	ENE	0
5		0		0		0		0	SSW	1	SSW	1	SW	1	SW	1	SW	1	SW	1	S	1		0		0	SSW	0	ENE	1	SE	0	SE	1	ESE	0	ENE	0		0		0
6		0	SE	0		0		0		0		0	SSW	0	SW	0	SSW	1	WSW	0	WSW	1	W	0	W	1	WSW	1	SSW	1	SW	1	SW	1	W	1	NNW	1	ENE	0	NE	0	NNE	0		0
7		0	NNE	0	NE	0		0	NE	1	ENE	0	NNE	1	E	0	E	0	E	1	E	1	NE	0	NE	1	NE	1	NNE	1	NE	0	NE	0	NE	0	N	1	N	1	NNW	1	N	1
8	N	1	N	1	NNW	0	NW	1	NW	1	NW	1	NW	1	WNW	1	NW	2	W	2	NNW	2	NW	3	NW	2	NW	2	NW	1	NW	1	NW	2	NNW	1	NW	2	NW	2	NW	2	NW	2
9	NW	3	NW	1	NW	1	NNW	1	N	1	N	1	N	2	N	2	NNE	2	NNE	2	N	1	N	2	NNE	2	N	2	NNE	1	ENE	1	L	0	N	0		0		0	N	0		0
10	S	0	SSW	0	S	0	S	0	SW	1	SW	1	WSW	0	WSW	1	NW	1	WNW	1	W	1	WNW	1	NW	0	NW	1	N	1	N	1	N	0	NW	1	N	0	NNE	1	N	0	N	1
11	N	1	NNE	0	NE	0	SE	0	F	1	E	1	NE	1	SE	0	SE	1	ENE	0	S	0		0		0	ESE	0	E	0	E	0	E	0	1	0		0	NNE	0		0	NE	0
12		0	N	1		0	NE	0	NE	0	N	1	N	0	NE	1	N	1	NW	1	NE	1	ENE	1	NNE	1	ENE	1	N	1	NNE	1	NNE	0	NNE	0	NNE	0	NNE	0	NE	0	NNE	0
13	NNE	2	N	0	NE	1	NE	2	NE	2	NE	2	ENE	2	NE	2	NNE	2	NE	3	NE	2	NE	2	NE	2	NE	2	NNE	1	NNE	1	NNE	2	NNE	1	NNE	1	NE	1	NNE	1
14	NNE	1	NE	2	NE	2	NE	2	ENE	3	NE	3	ENE	2	NE	3	NE	4	NE	3	NNE	4	NE	4	NNE	3	NNE	3	NE	3	NE	3	NE	2	NNE	2	N	1	N	0	N	1	NE	0
15	NNE	2	NNE	1	NNE	2	NNE	1	NE	1	NE	2	NE	3	NE	3	NNE	1	NE	3	NE	2	N	3	NE	3	NNE	3	NNE	3	NNE	2	NNE	2	NNE	2	NE	2	NE	3	NE	1
16	NE	1	NNE	1	NNE	1	NE	2	NNE	3	NNE	3	NE	3	NNE	4	NNE	4	E	3	NE	3	NNE	3	NNE	3	NNE	3	NE	2	NNE	3	NNE	1	N	2	NE	2	NNE	2	NE	2	NNE	2
17	NNE	2	NNE	1	NNE	1	NE	1	NE	1	NE	2	NE	2	NE	2	NE	3	ENE	1	ENE	2	NE	2	NE	2	NNE	2	NNE	3	NNE	1	NE	1	NNE	1	N	1	NNE	1	NNE	1	N	1
18	NNE	1	NE	1	N	0	N	0	NNE	1	NNE	1	NNE	1	NNE	2	NE	2	NE	2	NE	2	NE	3	NE	3	NE	3	NE	2	NE	2	ENE	1	NE	0	NE	0	NE	1	NE	1		
19	NE	1	NE	0	NE	1	E	1	ENE	2	E	2	ENE	2	E	2	ENE	2	E	3	ENE	4	E	3	E	3	E	3	E	3	E	3	ENE	1	ENE	1	ENE	2	NE	2	E	2		
20	E	2	N	1	N	1	N	0	E	1	E	2	ESE	1	E	1	SE	2	SSE	2	SE	2	SE	2	SSE	2	SE	1	SE	1	SE	0	ESE	1	ESE	1	ENE	2	ESE	0	ESE	1		
21	NE	1	SSE	0	SE	0	SE	0	SE	0		0	SSE	0	ESE	1	E	1	NNE	1	NW	0	SE	1	E	0	NE	0	SE	0	SE	0	E	0	SE	0	SSE	0	WSW	0	SE	0	SE	0
22	SE	0	NE	0	SE	0	SE	0	SE	1	SE	0	SSE	0	SE	1	S	1	SE	0	SE	1	SE	1	SE	1	SE	2	SE	0	SE	1	S	1	SE	0	SE	1	SSE	0	SSE	0	SSE	1
23	S	0	SSE	0	S	0	S	1	SE	0	SE	0	SSW	3	SSW	1	S	1	SW	1	SW	2	SW	2	SW	2	SW	2	WSW	2	WSW	2	SW	1	SW	0	SSW	1	SSW	0	S	0	S	0
24	S	1	S	1	S	0	SE	1	S	1	S	1	S	1	ENE	1	SSW	2	SSW	2	SSW	2	SW	2	S	1	S	2	S	2	SSW	2	S	2	S	2	S	2	S	1	S	1	S	1
25	SSE	1	S	1	SE	1	ESE	1	SE	1	SSE	1	SE	3	S	3	SSW	1	SW	3	SSW	1	SW	3	SW	2	SW	2	SW	3	WSW	3	SW	2	SSW	1	SSW	2	SSW	1	SSW	2	S	0
26	S	1	S	1	SSW	0	SE	0	SSE	0	S	1	SE	0	SSW	1	W	0	NNW	0	NW	0	NNW	1	NW	1	WNW	1	W	1	SW	1	S	0	S	0	SSE	0	S	1	SSW	0	S	0
27	S	1	SE	0	SSE	0	SE	0	S	0	S	0	S	0	S	0	SW	0	W	0	WSW	1	WSW	0	W	0		0	S	1	E	0	E	0	E	0	ENE	0	N	0	NE	0	NE	0		
28		0	NE	0		0		0	E	0	ESE	0	ENE	0	E	1	SE	1	S	1	SW	0	SSW	1	SW	0	SSW	1	WSW	0	WSW	1	NW	2	NNW	2	NW	1	NW	1	NNW	1		
29		0	NNW	1	N	1	NNE	1	ENE	1	NE	1	NNE	1	NE	0	NNE	1	N	0	NNE	1	N	0	NNW	1	N	1	N	1	N	1	N	1	N	1	N	1	N	2	N	2		
30	NNE	2	NE	3	NE	2	NNE	2	NE	1	ENE	1	NE	1	SSE	0	SSW	2	SSW	2	SW	2	S	2	S	2	S	2	SSW	2	SW	1	SSW	1	SSW	1	S	1	S	1	S	0	SE	0
31	S	0	E	1	E	1	NNE	0	NE	1	NE	1	N	1	N	2	N	3	NNE	1	N	1	N	2	N	2	NNE	3	NE	2	NNE	1	NNE	2	NE	2	NE	2	NE	1	NNE	2		
Moy.	0.8		0.6		0.5		0.6		0.8		1.1		1.2		1.3		1.7		1.4		1.5		1.6		1.4		1.5		1.4		1.1		1.0		0.9		0.9		0.9		0.8		0.9	

Juin 1882.

PARC DE SAINT-MAUR.

Longitude 0h0m36s 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	9.2	8.0	8.0	8.0	8.6	8.2	9.2	11.1	10.2	10.0	10.6	10.9	10.5	10.2	10.8	10.5	9.4	9.6	8.7	8.1	8.4	8.4
2	8.3	7.6	7.6	8.0	8.5	8.8	9.2	10.0	11.2	11.7	11.4	11.3	12.5	12.1	12.8	13.7	14.6	13.5	13.2	12.8	12.2	12.4
3	11.6	11.9	11.6	12.6	11.8	12.4	14.3	16.3	15.4	14.7	15.6	14.2	12.7	12.8	12.5	11.6	12.0	12.6	12.7	11.9	11.1	11.6
4	11.8	11.1	10.9	10.7	10.2	11.1	10.8	11.2	10.9	10.7	11.7	10.5	11.3	12.5	10.7	9.6	9.5	9.7	9.4	9.3	9.4	9.8
5	10.0	9.5	9.0	9.3	9.0	9.1	9.7	8.7	9.0	8.2	8.6	8.8	9.3	9.6	9.5	9.7	9.4	9.8	9.9	10.0	9.5	9.5
6	9.3	9.0	9.1	9.4	9.8	10.1	11.1	9.1	10.0	9.5	8.3	7.6	7.7	8.0	8.3	9.9	11.4	10.5	11.0	12.5	12.5	12.4
7	12.2	11.8	10.6	10.7	9.7	9.6	9.9	9.4	9.4	8.8	9.0	9.1	8.7	8.2	8.0	7.0	8.1	8.3	7.7	7.5	7.8	8.0
8	8.0	8.0	8.5	8.9	9.2	8.3	9.0	8.9	9.1	9.0	9.9	10.1	9.2	9.6	9.6	9.9	9.6	8.8	9.2	9.6	10.1	9.8
9	9.6	10.1	10.4	10.0	10.2	10.0	10.4	9.0	9.7	10.1	9.6	9.9	8.8	9.3	7.4	6.5	6.7	6.7	7.5	7.3	7.7	7.6
10	7.5	8.2	8.4	8.8	8.6	8.3	7.8	8.1	8.4	9.1	11.1	10.2	11.3	9.5	9.0	9.0	8.9	8.9	8.7	9.3	8.8	8.8
11	8.6	8.4	9.0	9.0	8.9	7.7	8.3	9.4	7.8	6.9	9.2	6.5	6.7	7.0	6.6	7.5	5.9	6.2	6.3	6.8	6.5	7.1
12	7.1	7.6	7.4	7.5	7.4	7.7	7.4	8.0	7.2	7.5	9.0	8.9	7.8	8.8	8.3	8.4	8.9	8.0	8.1	7.9	7.6	7.0
13	7.2	6.5	6.4	6.7	6.9	5.8	5.7	6.0	5.9	5.5	5.3	5.0	5.9	5.0	5.0	5.0	5.5	6.0	6.6	6.6	6.7	7.2
14	7.6	6.8	8.2	8.4	9.0	8.7	8.7	8.9	9.1	8.9	8.7	8.1	8.0	8.8	9.0	8.1	8.8	8.9	8.9	8.9	8.4	8.4
15	8.3	8.6	8.9	8.3	7.6	6.8	6.7	6.5	5.7	6.4	7.3	6.5	6.2	6.4	6.3	6.5	7.3	7.1	7.4	7.6	7.8	8.2
16	8.0	7.0	7.1	8.3	8.0	7.9	6.6	6.2	6.2	6.3	6.4	6.9	7.3	5.9	6.8	7.0	6.9	7.5	7.9	7.5	7.2	7.1
17	6.8	6.1	6.4	6.7	7.3	6.2	6.2	5.8	6.2	5.3	6.5	6.3	5.6	5.4	5.2	5.0	6.7	6.8	7.1	6.3	5.4	5.6
18	5.8	6.7	7.1	7.3	7.8	7.5	8.1	9.0	8.4	8.7	8.8	8.8	8.8	9.0	8.5	9.1	10.8	9.1	8.9	8.9	8.6	8.6
19	7.8	7.7	7.6	8.2	8.3	7.9	7.4	8.3	8.2	9.9	8.9	8.2	8.4	8.0	7.2	7.6	8.1	8.1	7.9	7.7	7.6	7.8
20	7.5	7.7	8.2	8.4	8.4	8.7	8.9	10.2	10.5	10.5	10.5	11.0	10.7	11.5	12.0	11.0	10.9	10.4	10.4	10.3	10.2	9.9
21	9.2	9.9	10.3	10.4	10.5	10.4	10.6	10.4	11.7	11.5	10.5	10.1	9.8	9.8	10.8	11.2	11.6	11.9	11.5	11.4	11.4	11.1
22	11.0	9.7	9.8	10.8	11.8	12.0	12.1	11.5	12.1	11.9	10.8	13.3	13.1	11.0	10.2	11.8	11.6	12.6	11.8	11.7	11.6	11.9
23	12.2	11.0	10.6	10.0	10.2	10.0	10.0	9.8	9.7	9.6	8.9	8.9	9.1	9.6	9.9	10.1	10.4	10.7	11.0	11.0	10.8	10.4
24	10.7	10.7	11.0	10.6	10.8	11.1	11.3	11.8	11.7	11.7	11.4	13.6	13.6	14.0	13.6	14.0	15.4	15.1	15.2	14.3	14.4	14.2
25	13.8	11.3	10.6	10.7	11.1	10.7	10.1	10.4	10.4	11.8	10.7	10.7	10.0	9.8	9.8	9.5	11.2	10.2	10.7	10.8	10.9	10.6
26	10.5	9.5	9.5	10.0	10.7	11.2	10.3	9.0	8.6	7.6	8.3	8.6	7.9	7.5	7.7	8.7	9.7	10.1	10.0	10.0	10.1	9.4
27	8.9	8.0	8.2	8.8	9.6	9.0	8.8	9.2	9.2	9.1	9.6	8.6	8.4	9.4	10.3	8.3	8.0	8.5	9.0	9.2	9.0	8.8
28	8.9	8.6	9.0	9.5	9.7	8.6	9.2	9.9	10.1	10.4	10.2	10.8	10.6	10.9	11.7	11.1	9.7	11.1	11.1	11.0	11.4	11.1
29	11.4	11.8	11.6	11.3	11.1	10.2	10.9	10.3	10.2	10.6	12.0	10.5	10.6	10.7	10.9	11.5	11.4	11.8	12.2	11.8	12.3	12.4
30	12.4	12.1	11.7	11.7	12.1	12.3	13.0	12.9	13.5	12.3	12.1	13.0	12.3	11.8	12.6	12.5	12.1	13.6	12.9	12.3	12.9	12.2
Moy.	9.37	9.03	9.09	9.30	9.43	9.21	9.39	9.51	9.52	9.47	9.70	9.56	9.43	9.42	9.37	9.38	9.68	9.74	9.76	9.68	9.61	9.59

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	88	88	88	82	80	70	69	73	62	58	56	57	53	55	60	60	58	66	61	59	65	67
2	66	66	65	68	67	65	63	62	58	57	57	56	62	57	60	69	80	76	83	88	88	92
3	81	88	86	87	74	72	73	73	72	71	67	63	53	55	54	52	58	65	70	74	75	84
4	92	95	94	89	79	87	80	76	71	71	83	67	65	87	69	65	69	77	80	77	80	88
5	94	96	94	88	76	72	72	60	56	53	50	54	54	56	58	57	62	73	78	82	81	86
6	90	97	91	84	77	66	65	49	48	45	36	33	32	30	35	47	61	63	67	81	93	98
7	98	99	89	91	84	80	79	70	69	62	54	65	59	54	52	46	59	66	66	67	79	93
8	99	100	93	94	92	82	77	69	70	65	81	65	56	75	71	77	77	74	81	89	97	95
9	95	97	99	91	92	90	79	71	72	84	75	79	60	83	51	49	52	59	71	76	83	83
10	87	89	86	86	78	70	64	62	70	77	80	75	80	66	76	68	74	76	78	89	87	96
11	89	99	92	87	84	79	91	75	83	59	77	54	56	57	55	63	51	64	73	89	85	89
12	90	93	87	84	75	73	67	66	55	59	75	70	62	91	89	93	97	94	96	94	90	87
13	90	88	90	82	76	61	59	63	52	48	47	44	51	43	45	47	54	61	72	73	75	85
14	92	75	86	82	83	79	76	75	76	68	64	56	57	65	65	60	65	76	71	76	74	74
15	76	83	86	74	67	55	52	48	42	47	46	46	42	48	47	51	65	63	66	73	79	84
16	88	100	100	96	78	70	54	49	44	41	42	42	46	37	47	53	57	66	78	81	87	94
17	95	100	97	90	80	56	50	42	44	37	43	38	34	32	32	32	50	62	74	67	56	60
18	63	85	86	79	75	68	72	74	64	67	62	60	60	62	62	65	91	89	96	97	99	95
19	94	93	89	86	78	73	63	81	64	69	69	55	57	52	49	53	60	67	75	81	90	96
20	97	92	92	86	81	77	75	97	94	87	86	76	71	73	76	70	74	77	87	92	99	100
21	100	100	99	93	78	78	80	74	71	64	58	51	53	52	62	65	71	78	81	88	91	96
22	99	100	100	92	87	76	67	59	58	57	53	72	67	55	53	64	67	77	76	80	82	88
23	96	95	91	84	84	79	79	77	69	66	63	65	68	73	78	84	88	92	99	99	97	96
24	100	99	100	95	96	92	83	77	71	61	59	65	67	67	64	67	77	84	88	81	83	82
25	76	92	87	87	88	77	67	74	74	80	71	70	59	55	56	57	74	76	85	91	99	99
26	100	100	100	92	87	77	62	54	50	42	47	49	42	44	48	69	88	92	93	93	97	97
27	97	100	99	91	86	76	64	66	64	58	59	53	51	50	59	49	52	60	74	87	88	91
28	99	100	99	91	76	63	60	56	52	53	49	53	55	55	63	63	59	76	77	82	89	91
29	91	100	94	88	85	75	74	64	62	64	69	61	58	60	63	70	71	88	95	98	97	97
30	97	96	94	94	95	93	93	91	87	72	66	67	72	71	72	73	71	87	88	87	91	95
Moy.	90.7	93.5	91.8	87.1	81.3	74.4	70.3	67.6	64.1	61.4	61.5	58.7	56.7	58.7	59.0	61.3	67.7	74.1	79.3	83.0	86.0	89.3

Juin 1882. **PARC DE SAINT-MAUR.**

Longitude 0ʰ0ᵐ36ˢ 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	0	0	0	0	0	0	0	0	0	0	1	2	6	5	7	9	10	10	10	9	10
2	9	6	10	10	10	10	10	8	6	8	10	10	10	10	10	10	9	10	3	2	3	10
3	10	10	9	6	9	8	8	6	10	10	10	10	9	10	7	5	10	10	10	9	10	10
4	10	10	7	9	10	10	10	10	10	10	10	9	8	10	8	8	6	5	4	10	10	10
5	10	8	0	0	8	7	5	6	5	7	8	10	9	7	8	6	4	7	5	4	1	1
6	0	0	0	0	0	0	0	1	1	1	0	0	1	1	5	5	4	4	10	10	0	3
7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	4	2	1	0	0	0	0
8	0	6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	0
9	10	10	10	10	10	10	7	10	10	10	10	10	10	9	1	6	1	1	0	0	10	0
10	0	1	8	7	7	9	8	10	10	10	10	10	9	7	9	9	10	8	8	0	0	1
11	2	1	10	10	10	10	10	9	10	9	9	8	9	9	9	7	2	0	0	0	8	10
12	1	10	10	10	10	10	10	10	8	10	10	10	10	10	10	10	10	10	10	10	10	3
13	1	1	0	0	0	7	5	9	6	10	7	8	7	7	10	10	9	9	10	10	10	10
14	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10
15	10	9	8	6	6	8	10	10	9	10	6	7	7	9	6	6	7	4	1	0	0	2
16	0	0	0	0	0	0	1	6	4	4	6	4	4	5	2	2	3	1	1	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	1	2	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	1	0	1	1
19	0	0	1	5	9	10	10	9	9	10	9	4	6	7	6	5	2	1	0	0	0	2
20	1	10	10	10	10	10	10	10	10	10	10	10	10	9	9	2	2	2	3	2	1	0
21	1	10	10	6	9	9	10	10	8	7	8	7	6	9	10	10	10	10	8	2	2	0
22	1	0	0	0	2	2	6	7	6	10	10	10	10	9	10	10	10	10	10	10	10	10
23	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
24	10	10	10	10	10	10	10	8	8	6	7	5	4	0	0	0	0	6	10	1	1	9
25	10	10	10	10	10	10	9	10	10	10	8	10	9	6	2	1	1	1	9	7	0	8
26	7	3	1	1	0	5	4	7	8	10	10	10	7	8	10	10	10	10	10	10	2	0
27	2	0	0	0	9	10	6	10	9	10	9	2	4	8	7	1	0	0	0	0	0	0
28	1	0	0	9	9	5	3	1	1	3	3	9	10	9	7	9	10	10	10	10	10	10
29	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	5	6	8	10	10
30	10	10	10	10	10	10	10	10	10	10	10	8	9	9	8	8	10	10	10	10	10	10
Moy.	4.9	5.6	5.9	6.2	7.3	7.7	7.4	7.9	7.6	8.1	8.0	7.8	7.8	7.7	7.3	6.7	6.2	6.1	5.9	4.9	5.0	5.3

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 2	NNE 2	NE 1	NE 2	NE 3	ENE 1	NE 3	NE 2	ENE 0	NE 1	NE 3	NE 1	NE 3	NNE 2	NNE 3	NE 1	NE 1	NE 1	NE 2	NNE 2	NNE 0	NE 2
2	NNE 2	NE 1	NE 1	ENE 1	ENE 1	ENE 1	NE 1	ENE 3	ENE 1	ESE 2	E 1	NE 1	E 0	NE 0	NE 0	N 1	N 0	NE 1	N 0	E 0	NE 0	ENE 1
3	SW 1	0	0	0	ESE 0	SSE 0	0	SSW 1	S 1	SSW 1	SSW 1	SSW 1	S 1	S 1	S 2	SSW 1	SW 1	SW 2	S 1	W 1	SW 1	N 0
4	0	S 0	SSW 1	SSW 1	SW 1	SW 1	SSW 1	SSW 2	SSW 1	SSW 1	SW 1	SW 2	SW 2	SSW 1	SW 1	WSW 1	WSW 1	SSW 1	SSW 0	SSW 1	SSW 1	WSW 1
5	SSW 1	SW 1	SW 1	SW 1	WSW 1	WSW 1	WSW 1	SW 1	WSW 1	WSW 1	SW 1	SW 1	SW 1	SW 2	SW 2	SW 1	SW 1	SW 1	S 1	S 1	SSE 1	S 1
6	S 0	S 1	SSW 1	S 1	SSW 1	SSW 1	SW 1	SSW 1	SSW 1	SSW 1	S 1	SSW 1	SSW 3	SSW 3	SW 2	WSW 1	S 0	SSE 0	SSE 0	NW 1	W 0	S 0
7	S 1	SSW 1	SW 1	W 0	SW 1	WSW 1	WSW 1	SW 1	NW 0	W 0	NW 1	NNW 1	NNW 1	NNW 1	NW 1	NW 1	NNW 1	NW 1	NW 1	NW 1	NW 1	NW 0
8	SSW 0	SW 1	WSW 0	WSW 0	SW 0	W 0	WSW 0	WNW 1	WSW 1	WSW 1	SW 1	SSW 1	SW 1	W 1	W 1	WSW 1	SW 0	WSW 2	SW 1	S 2	S 2	S 2
9	S 2	SW 2	SW 1	SW 2	SW 1	SW 1	SW 2	W 2	SW 3	W 1	W 2	W 1	W 1	NW 1	W 2	W 2	W 1	W 1	W 1	W 1	WSW 1	SW 2
10	SW 1	SSW 2	SW 1	SW 2	SW 1	WSW 1	SW 2	SW 3	WSW 2	WSW 1	WSW 1	SW 2	WSW 1	WNW 3	NNW 1	NW 1	NW 3	WNW 1	NW 1	NW 1	NW 2	NW 1
11	NW 1	WSW 0	WSW 0	WNW 1	NW 2	NNW 1	NNW 1	NW 1	NNW 1	NW 2	WNW 1	NW 1	NW 1	NW 1	NW 2	NW 2	W 2	W 0	SW 1	SW 0	SW 1	SW 0
12	SSW 0	SW 0	SW 1	SSW 1	SW 1	SW 1	SW 3	SW 3	SW 3	WSW 3	SW 1	SSW 3	NNW 1	NW 2	NNW 0	N 0	SW 0	NNW 0	NW 0	WSW 1	W 1	WNW 3
13	W 2	WNW 1	WNW 1	W 1	WNW 1	NW 1	W 2	WNW 1	WNW 3	NW 2	NW 1	NW 3	WNW 1	NW 3	WNW 3	WNW 3	NW 3	W 1	SW 1	WSW 1	WSW 1	SW 2
14	SW 2	WSW 2	WSW 2	W 2	WSW 1	W 2	W 3	W 3	W 3	WSW 1	WSW 1	W 3	WSW 3	W 3	W 2	W 2	WSW 2	SW 1	W 1	W 2	W 1	WSW 2
15	W 2	W 1	W 1	WSW 2	WSW 2	W 2	W 3	WNW 2	WNW 2	W 3	NW 3	WNW 1	WNW 3	WNW 3	WNW 3	WNW 2	WNW 1	NW 1	NW 2	NW 1	WNW 1	NW 1
16	NW 1	N 0	NNE 0	N 0	N 0	N 1	N 1	NW 1	N 0	NNW 1	NW 1	NW 2	NNW 0	WNW 2	NW 1	N 1	NNE 1	NNE 2	N 1	NNE 1	N 1	NE 0
17	NNE 0	NNE 0	NNE 0	0	0	ENE 0	ESE 1	ESE 1	ESE 2	ESE 1	ESE 2	ESE 1	ESE 1	ESE 1	SE 1	SSE 0	E 0	E 0	E 1	E 0	E 1	E 1
18	SE 0	SE 1	SE 0	SE 1	SSE 0	S 1	S 1	SSE 1	S 1	SSE 1	SSE 1	SSW 1	SSW 1	SW 3	SW 2	SSW 1	SW 3	W 1	SSW 0	SSW 1	SSW 1	SSW 1
19	S 1	SW 1	SW 1	SW 1	W 2	SW 2	W 2	W 1	W 2	W 0	WNW 1	W 2	WNW 3	W 2	W 1	W 1	W 1	W 0	W 1	W 0	W 1	S 0
20	S 0	SW 0	SW 0	SSW 0	SW 1	SW 1	SW 1	SSW 1	SSW 0	SSW 1	SW 1	SSW 1	SW 1	SW 1	SSW 1	NW 1	NW 0	NW 1	NW 0	S 0	S 0	S 0
21	S 0	0	0	N 0	NW 1	NE 1	N 1	NNW 1	W 1	WSW 1	W 1	SSW 1	SW 1	WSW 1	SW 0	SW 0	SSW 0	S 0	SSE 0	SSE 0	S 0	S 0
22	S 0	SSE 0	0	S 0	SSE 0	SE 1	SSE 1	SSE 1	SSE 2	S 1	SSE 1	SSW 1	SSW 2	SSW 1	SW 1	WSW 1	SSW 0	SSW 1	SW 1	SW 2	SW 1	S 2
23	SSW 2	SSW 0	SSW 1	S 0	S 0	S 1	SSW 1	S 1	S 1	SSE 1	S 1	S 1	SW 1	SSW 0	WSW 1	SW 0	NW 0	W 0	SSE 0	SSE 0	SSE 0	S 0
24	0	0	0	0	SW 0	0	ESE 0	ESE 1	N 0	0	E 0	E 1	ESE 1	SE 1	SE 1	SE 1	ENE 0	ENE 1	E 1	ESE 2	E 2	SE 2
25	E 2	W 1	NW 0	SW 0	WSW 1	W 1	WSW 1	WSW 1	WSW 0	SW 1	W 1	SW 0	WSW 1	W 1	SW 1	S 0	SW 0	SW 0	S 0	S 0	NE 0	SSW 0
26	0	SE 0	S 0	S 0	S 0	S 0	SSW 1	SSW 2	SW 2	SW 2	WSW 1	WSW 2	SW 2	WSW 2	SW 2	W 2	W 1	W 0	W 0	W 1	W 0	SW 1
27	SSW 1	SW 0	SW 1	SW 1	SW 1	W 1	WNW 1	SW 1	WSW 1	SW 2	W 1	WSW 2	W 1	W 1	W 1	WNW 1	NW 2	WNW 1	WSW 1	SSE 0	SSE 0	SSW 0
28	S 0	SSW 0	SW 0	SW 0	W 0	NW 1	WNW 0	W 1	NW 1	NW 1	W 1	NNW 2	NW 1	NW 2	NW 1	NW 2	NNW 1	N 0	NW 0	NNW 0	N 0	N 0
29	N 0	0	NNE 0	NNE 0	NNE 0	NE 0	E 1	NE 0	NE 0	NNE 0	NE 0	0	0	NNW 0	NNW 1	N 1	N 1	NNE 0	NNE 0	NE 0	N 0	NNE 0
30	0	N 1	N 0	N 1	N 0	N 1	NNW 0	N 1	N 1	N 1	NNW 0	NNE 1	NE 1	NE 1	NE 1	NNE 1	N 1	NNW 1	N 1	N 2	N 2	N 2
Moy.	0.8	0.6	0.6	0.8	0.9	1.1	1.3	1.5	1.4	1.4	1.4	1.7	1.5	1.6	1.4	1.3	1.1	0.8	0.7	0.8	0.9	0.9

Juin 1882. **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 + 30,0	Matin.	Midi.	Soir.
1	9.4	22.3	15.85	.	.	17.25	18.55	1.15	2.34	Beau.	CE; à 2 h. KW et C ENE.	KK W.
2	12.0	23.4	17.70	.	.	18.10	19.03	1.12	2.34	KK; A WSW.	K SW; A SSW.	KK; C WSW
3	15.3	26.3	20.80	.	.	18.33	19.55	1.13	2.34	K et KC SSW.	C S $\frac{1}{4}$ W; A SSW.	C et A SSW.
4	13.1	20.8	16.95	4.0	2.45	18.84	19.73	1.19	2.21	CC SW.	C SW.	KK et C SW; C bas WSW.
5	10.5	21.6	16.05	0.5	1.15	18.73	19.93	1.17	2.00	C WSW; K NW	C SW $\frac{1}{4}$ W; K NW	KK NW
6	10.0	26.3	18.15	0.5	.15	18.97	20.93	1.11	2.27	A SW.	K, KC et A SW.	CC et A SW.
7	13.1	19.3	16.20	4.6	4.	19.63	20.11	1.22	2.22	KK SSW.	CC WNW.	KK S; C NW $\frac{1}{4}$ W.
8	7.0	18.8	12.90	2.7	4.	18.94	19.59	1.22	2.23	CC W.	C W.	CC W.
9	11.2	19.0	15.10	9.5	7.15	18.60	19.25	1.14	2.31	CC W.	CC W.	C W; nuages moyens W $\frac{1}{4}$ S.
10	8.4	17.3	12.85	2.6	1.15	18.18	18.55	1.21	2.25	Nuages moyens W; CW $\frac{1}{4}$ S.	C bas WSW.	CC WNW.
11	8.7	16.0	12.35	1.7	1.30	17.17	17.65	1.25	2.20	CC NW.	C NW $\frac{1}{4}$ W	K NW.
12	6.7	18.0	12.35	6.9	5.	16.83	17.59	1.28	2.31	CC W; AA WSW.	CC W $\frac{1}{4}$ S.	CC W $\frac{1}{4}$ S.
13	6.1	15.4	10.75	0.2	1.	16.35	17.00	1.15	2.25	C NW $\frac{1}{4}$ N.	C WNW.	C W $\frac{1}{4}$ N.
14	8.1	18.9	13.50	1.6	2.	16.05	16.56	1.31	2.23	CC W $\frac{1}{4}$ N.	CC W $\frac{1}{4}$ N.	C W
15	11.6	18.9	15.25	.	.	15.87	16.65	1.35	2.27	Nuages moyens WNW; CW $\frac{1}{4}$ N.	C WNW.	C NW
16	5.5	19.4	12.45	.	.	15.79	17.00	1.42	2.30	C NNW.	C NNW.	CN $\frac{1}{4}$ W, puis NW.
17	4.0	20.3	12.15	.	.	16.09	17.83	1.68	2.26	K au loin.	K W 40° N; CE.	K W.
18	7.5	17.7	12.60	0.8	1.15	16.54	17.13	1.57	2.13	K SW.	Stratus SW $\frac{1}{4}$ W	AA WSW; C W 30° S.
19	7.5	19.1	13.30	3.1	1.	16.03	16.95	1.41	2.00	C W $\frac{1}{4}$ N.	C W;	C W.
20	6.8	20.3	13.55	0.3	2.	16.17	16.91	1.51	2.29	AA WSW, puis WNW; CC SW à 9h	CC W 25° à 30° N	C W.
21	9.6	23.3	16.45	.	.	16.32	17.70	1.48	2.29	C W 40° N.	C SSW	Couvert.
22	10.2	24.4	17.30	0.8	.15	17.00	18.33	1.48	2.30	K WSW; KC SW $\frac{1}{4}$ W.	C S $\frac{1}{4}$ E; A SW $\frac{1}{4}$ S.	CC SW.
23	13.2	17.2	15.20	0.3	3.	17.60	18.14	1.53	2.30	AA SW; C SSW.	CC SSW.	CC SSW
24	12.1	25.0	18.55	4.0	4.	17.34	19.15	1.48	2.30	CC S; C bas W.	C SE $\frac{1}{4}$ E; K SW.	K SW $\frac{1}{4}$ S.
25	14.1	21.3	17.70	1.2	1.30	18.35	19.37	1.54	2.28	A SW.	Stratus moyen SSW; CW.	KK SW $\frac{1}{4}$ S.
26	10.1	23.0	16.55	0.7	1.30	18.37	19.57	1.42	2.03	K et A SW.	C SW.	CC SW à 6 h., W à 8 h.
27	7.9	21.4	14.65	.	.	18.34	19.33	1.56	2.27	C WNW à 7 h., W à 8 h.	C W et WNW.	K et C WNW.
28	8.9	24.0	16.45	.	.	18.18	19.55	1.74	2.37	AA NW.	C NW $\frac{1}{4}$ W; KW $\frac{1}{4}$ N	AA WNW.
29	13.8	21.4	17.60	0.2	3.30	18.81	19.70	1.63	2.27	AA W.	Indistinct.	Nuages W.
30	13.9	22.5	18.20	0.4	1.15	19.02	19.87	1.73	2.28	AA SSW; C bas N.	CN.	KK W; A NNW.
Moy.	9.88	20.75	15.32	46.6	49.30	17.59	18.57	1.37	2.25	A, nuages étalés (stratus). AA, alto-stratus.	C, cumulus. CC, cumulo-stratus.	K, cirrus. cK, cirro-stratus.
						18.08						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE . . { Minimum. 748,22, le 9. à 5 h. s. / Maximum. 764,29, le 28, à 8 h. m.

TEMPÉRATURE . . . . . { Minimum. 4°,0, le 17. / Maximum. 26°,3, les 3 et 6.

TENSION DE LA VAPEUR. { Minimum. $5^{mm},0$, { le 13, à 2, 4, 5 et 6 h. s. / le 17, à 6 h. s. / Maximum. $16^{mm},3$, le 3, de 3 à 10 h. m.

HUMIDITÉ RELATIVE. . . . . { Minimum. 32 { le 6, à 3 h. et à 4 h. s. / le 17, de 3 à 5 h. s. / Maximum. 100, 11 jours.

Journal météorologique.

Le 1er, beau le matin, nuageux le soir; très brumeux; halo et arc circumzénithal. — Le 2, très nuageux; halo; atmosphère très claire, un peu brumeuse dans la soirée. — Le 3, très nuageux; halo; à 11 h. s. éclairs à l'horizon SSE et ENE. — Le 4, très nuageux: halo; souvent un peu de pluie; pluie torrentielle de 2 h. 23 à 2 h. 33, cesse à 3 h. 45 après un coup de tonnerre au NW. — Le 5, nuageux; halo; pluie de minuit à 1 h. m. — Le 6, presque clair jusqu'à 4 h. s., ensuite très nuageux; pluie de 9 h. 45 à 10 h. s., avec éclairs au S et au SE. — Le 7, couvert jusqu'a 5 h. s., ensuite clair; pluie de 3 h. à 5 h. m. — Le 8, le ciel se couvre à 4 h. m.; couvert, un peu de pluie; pluie continue de 9 h. s. jusqu'au lendemain vers 3 h. m. — Le 9, très nuageux, clair après 6 h. s., pluie une grande partie du temps jusqu'à 4 h. s. — Le 10, très nuageux de 5 h. à 9 h. s., avant et après, ciel clair; quelques averses; atmosphère claire le matin, brumeuse le soir.

Le 11, même temps, atmosphère très brumeuse le matin, très claire le soir, halo. — Le 12, couvert, clair à 1 h. m. et à minuit; un peu de pluie à 1 h. 20 s., pluie continue de 3 h. 30 à 8 h. 15 s. — Le 13, très nuageux, surtout l'après-midi; averse qui mouille le pavé à 10 h. m.; pluie continue de 11 h. s. au lendemain 2 h. m. environ; halo. — Le 14, couvert; atmosphère très claire; gouttes fines à minuit. — Le 15, très nuageux; atmosphère très claire. — Le 16, nuageux de 9 h. m. à 8 h. s., clair le reste du temps, brouillard bas le matin. — Le 17, quelques nuages; horizon brumeux. — Le 18, couvert de 7 h. m. à 8 h. s., peu nuageux le reste du temps; pluie de 7 h. à 8 h. s.; halo. — Le 19, nuageux: pluie à plusieurs reprises, mêlée de petite grêle à 11 h. 10 m. atmosphère claire. — Le 20, couvert jusqu'à 5 h. s., ensuite peu nuageux; gouttes ou pluie fine de 7 h. m. à midi; atmosphère extraordinairement claire.

Le 21, très nuageux: atmosphère très brumeuse le matin, extraordinairement claire le soir. — Le 22, nuageux le matin, couvert le soir; brouillard bas dans la plaine le matin; halo et parhélies; averse à 1 h. 25 s.; éclairs de 10 h. à 11 h. s. du NE à l'E; le soir, atmosphère extraordinairement claire. — Le 23, couvert; plusieurs fois des gouttes. — Le 24, très nuageux le matin, nuageux le soir; pluie le matin; tonnerre de tous côtés de 8 h. 45 s. au lendemain jusque vers 2 h. ou 3 h. m. — Le 25, couvert le matin, très nuageux le soir, plusieurs averses; éclairs du S à l'E à partir de 8 h. s.; halo. — Le 26, très nuageux; brouillard bas le matin, atmosphère très claire le soir; pluie de 6 h. à 7 h. s.; halo. — Le 27, nuageux, clair après 5 h. s., atmosphère brumeuse le matin, claire le soir; brouillard par places après 11 h. s. — Le 28, nuageux le matin, très nuageux ou couvert le soir; atmosphère très brumeuse le matin, claire le soir; halo. — Le 29, couvert, éclaircies de 7 h. à 10 h. s., petite pluie à 5 h. m. et à minuit; atmosphère trouble. — Le 30, couvert, éclaircies de 2 h. à 6 h. s.; un peu de pluie le matin; éclairs au SW de 9 h. s. jusqu'après 1 h. m.

Nombre de jours de: tonnerre, 3; éclairs, 5; halo, 13; pluie, 21; grêle, 1.

Juillet 1882.

PARC DE SAINT-MAUR.

Longitude 0h0m30s E. — Latitude 48°48′28″. — Altitude 49m,3.

DATES	BAROMÈTRE 700 +																					
	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	[illegible]	58.70	58.84	58.91	[illegible]	[illegible]	[illegible]	[illegible]	59.51	[illegible]	59.05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.05	[illegible]	[illegible]	59.09	[illegible]
2	[illegible]	59.85	59.97	60.07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.55
3	61.45	[illegible]	61.61	61.88	62.09	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.57	59.43
4	59.11	58.00	57.87	57.57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.07
5	[illegible]	58.47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.76
7	57.51	57.34	57.92	57.98	58.18	[illegible]	[illegible]	[illegible]	58.27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.65
8	58.29	58.30	58.49	58.41	[illegible]	[illegible]	[illegible]	57.00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.18
9	60.21	60.33	[illegible]	60.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.48
10	61.51	[illegible]	61.59	61.86	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
11	64.60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.60
12	65.21	65.71	67.33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.21
13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
16	59.08	58.61	60.45	60.80	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.11
17	[illegible]	[illegible]	60.37	60.62	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	57.70	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
19	61.00	[illegible]	62.17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
21	[illegible]	60.56	60.51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
22	[illegible]	57.92	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
23	55.13	[illegible]	54.30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
24	54.13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
31	[illegible]	63.89	63.18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Moy.	56.71	[illegible]	56.78	56.97	57.18	[illegible]	57.15	[illegible]	57.00	57.01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.11

DATES	THERMOMÈTRE.																					
	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	14.8	12.3	[illegible]	12.1	[illegible]	12.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.1	[illegible]
2	13.2	9.0	11.5	13.0	14.1	[illegible]	16.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.3
3	10.5	[illegible]	9.0	[illegible]	14.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.8
4	12.0	10.4	[illegible]	13.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10.3
5	16.8	15.6	16.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.9
6	13.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.9
7	11.3	12.8	[illegible]	12.8	13.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.3
8	13.0	13.1	13.4	13.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
9	12.0	11.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.8	11.8
10	[illegible]	10.1	[illegible]	11.7	11.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.8
11	11.0	13.0	13.3	14.6	[illegible]	10.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.7	[illegible]
12	13.1	13.0	13.0	[illegible]	[illegible]	[illegible]	13.9	13.9	13.8	[illegible]	[illegible]	[illegible]	[illegible]	18.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10.8	[illegible]
13	10.0	8.1	9.9	[illegible]	13.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18.0	[illegible]	[illegible]	16.7	14.0
14	[illegible]	[illegible]	[illegible]	[illegible]	16.4	[illegible]	18.0	18.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.0
15	14.2	[illegible]	11.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
16	16.1	13.7	16.0	16.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15.3	[illegible]
17	[illegible]	13.6	14.0	14.0	[illegible]	[illegible]	[illegible]	18.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16.1	15.7	13.7
18	15.1	[illegible]	14.8	15.1	[illegible]	16.8	18.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18.4	[illegible]	16.2
19	15.9	14.7	[illegible]	16.3	17.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18.8	17.0	15.7	[illegible]
20	14.3	14.7	14.0	14.8	16.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17.1	[illegible]	[illegible]	[illegible]
21	11.3	10.6	11.0	[illegible]	15.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.1	13.9
22	12.9	11.7	[illegible]	13.4	[illegible]	[illegible]	18.6	19.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18.1	[illegible]	17.1	16.0	16.0
23	16.0	15.6	15.3	15.0	16.6	[illegible]	18.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18.	17.6	[illegible]	[illegible]	13.2
24	[illegible]	10.6	[illegible]	[illegible]	[illegible]	15.0	17.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18.0	18.7	[illegible]	18.4	[illegible]	13.	12.	[illegible]
25	14.7	13.0	13.0	[illegible]	13.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16.0	[illegible]	15.0	13.0
26	12.4	13.2	13.3	13.5	[illegible]	[illegible]	16.7	17.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.7	10.7	10.3
27	9.7	8.0	8.1	9.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13.8	12.8	12.	11.2
28	11.0	10.3	[illegible]	12.0	14.0	16.7	[illegible]	[illegible]	20.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18.1	17.7	17.0	[illegible]	16.4	15.6	13.1
29	15.0	14.1	14.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17.6	15.6	14.9	14.	13.8
30	13.8	13.7	13.0	[illegible]	13.0	[illegible]	16	17.9	[illegible]	[illegible]	21.8	[illegible]	21.1	[illegible]	22.1	[illegible]	[illegible]	[illegible]	18.1	17.2	16.3	15.9
31	15.1	14.5	15.9	16.2	17.0	18.1	18.6	20.0	[illegible]	21.7	[illegible]	[illegible]	[illegible]	22.7	[illegible]	21.1	[illegible]	17.3	16.2	14.9	14.0	11.8
Moy.	13.28	12.54	12.75	13.64	14.0	[illegible]	17.50	[illegible]	19.84	20.41	20.93	21.17	21.4	[illegible]	[illegible]	19.71	18.85	17.17	15.93	15.18	14.25	13.57

Juillet 1882.

PARC DE SAINT-MAUR.

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

DATES.	TENSION DE LA VAPEUR.																					
	1ʰ	4ʰ	5ʰ	6ʰ	7ʰ	8ʰ	9ʰ	10ʰ	11ʰ	Midi	1ʰ	2ʰ	3ʰ	4ʰ	5ʰ	6ʰ	7ʰ	8ʰ	9ʰ	10ʰ	11ʰ	Min.
1	11.6	10.0	10.1	10.1	10.0	9.4	9.4	9.5	10.3	8.6	9.1	9.1	9.8	9.8	9.2	9.2	9.6	10.2	10.4	10.4	10.2	9.6
2	9.4	9.1	9.5	9.9	9.7	9.9	9.8	9.2	9.6	9.6	10.2	9.3	8.7	9.1	8.8	9.3	9.5	9.8	10.1	9.9	9.9	9.6
3	9.5	9.0	8.9	10.1	10.4	11.1	10.1	9.5	8.5	8.0	8.0	8.4	8.4	8.4	8.1	8.3	10.1	9.6	10.5	10.7	10.6	10.1
4	10.2	9.4	9.6	9.9	10.6	11.9	12.3	11.7	12.2	11.6	10.8	10.8	10.2	10.4	10.2	11.1	11.6	11.4	10.4	10.3	10.3	10.0
5	10.6	12.1	11.7	11.8	11.4	11.2	12.2	12.1	10.5	9.7	9.3	9.7	8.8	9.7	10.3	10.4	10.0	10.0	10.3	10.6	9.5	9.8
6	9.9	9.6	9.7	9.0	10.2	9.9	9.9	11.3	11.3	9.5	9.2	9.3	10.9	10.4	10.8	10.8	10.7	9.6	9.9	10.0	10.2	10.8
7	11.1	10.4	10.2	10.0	10.5	11.0	11.0	10.8	10.4	10.0	9.8	9.7	11.4	12.1	11.6	10.8	11.2	10.4	10.8	10.7	11.0	10.5
8	10.6	10.6	10.4	10.5	11.0	11.5	11.0	10.0	11.4	10.6	11.7	12.0	12.3	11.6	11.9	11.1	10.7	11.3	11.3	10.5	10.5	10.4
9	10.4	9.4	9.6	9.9	9.8	10.5	10.0	10.2	10.7	9.7	8.6	9.1	8.7	9.6	7.9	8.6	9.8	9.2	9.6	9.5	9.6	9.3
10	9.4	9.0	9.0	9.2	9.4	9.9	9.9	9.4	9.7	8.4	9.6	10.3	9.5	8.4	7.2	7.4	8.0	8.4	9.2	8.8	9.1	9.2
11	8.7	10.0	11.0	11.8	12.5	13.0	11.8	12.0	13.5	13.4	13.7	13.0	12.5	13.4	14.2	13.5	12.6	11.7	11.4	10.8	9.8	9.2
12	10.3	10.1	10.8	11.5	11.6	11.0	10.6	10.1	9.5	9.2	9.4	9.6	9.0	9.3	8.4	9.0	8.8	9.2	9.5	8.8	8.3	9.0
13	8.9	8.0	8.6	9.0	9.7	9.8	9.1	9.5	9.7	9.7	9.8	10.1	11.7	11.3	10.4	9.8	10.1	10.0	9.5	10.5	10.0	10.7
14	10.4	10.0	10.0	11.0	11.5	11.2	10.9	11.9	12.0	12.5	11.8	11.6	11.0	11.3	10.9	11.5	12.0	12.7	13.5	13.3	12.8	12.4
15	11.6	11.2	11.5	12.7	12.7	12.0	12.4	10.2	11.1	12.9	11.3	11.9	11.9	12.2	13.4	14.8	14.6	12.5	13.3	13.2	13.1	12.6
16	12.9	13.0	13.1	13.3	12.5	12.7	12.2	11.6	10.9	10.9	10.6	10.2	10.8	10.2	10.6	10.9	11.5	11.7	11.2	11.7	11.1	11.4
17	11.5	10.4	9.8	10.2	9.7	10.8	10.7	10.2	10.2	7.4	8.2	9.5	9.3	9.4	9.0	7.8	8.2	8.7	9.1	9.3	9.5	9.4
18	9.6	9.8	10.1	10.4	11.6	11.2	11.3	13.1	11.2	10.3	9.3	8.9	9.2	9.6	10.2	10.9	10.9	11.1	11.8	12.1	12.3	12.3
19	12.0	11.6	12.3	11.9	11.9	11.1	12.0	11.9	12.1	13.0	12.5	12.2	13.2	12.9	13.2	13.8	13.4	13.1	12.0	11.9	11.6	11.8
20	12.1	11.8	11.6	11.6	11.8	11.2	11.0	10.4	10.1	10.6	9.0	12.4	8.4	9.0	8.7	8.8	9.2	9.1	10.0	9.9	9.7	9.2
21	9.2	8.8	8.4	9.0	9.8	9.8	9.6	8.6	9.1	8.8	9.7	9.6	8.3	7.8	8.9	9.2	9.2	10.2	10.1	10.7	10.1	9.3
22	9.4	9.2	9.7	10.1	10.0	11.4	11.7	11.1	11.2	10.7	11.0	12.1	11.9	11.6	11.6	12.2	11.8	12.5	12.9	12.9	12.8	12.8
23	12.8	12.2	12.7	12.5	12.1	12.2	11.8	11.9	12.0	13.4	14.6	14.1	14.9	12.0	14.4	14.3	13.4	13.7	14.1	12.9	9.5	9.2
24	9.2	9.2	9.3	9.1	9.6	9.8	10.2	9.6	10.6	10.4	8.9	9.9	12.2	9.3	9.2	10.1	8.4	8.7	10.1	9.9	9.8	10.1
25	9.9	10.1	9.7	10.0	10.3	10.1	10.1	10.8	10.1	11.2	11.2	10.7	11.2	12.5	12.3	12.0	12.2	12.6	13.1	11.8	10.9	10.5
26	10.4	10.1	10.1	10.0	10.3	10.4	10.0	9.8	9.2	9.3	9.2	8.9	9.1	7.6	7.9	9.2	9.1	9.1	9.8	9.5	9.5	9.1
27	9.0	7.9	8.0	8.0	9.0	8.2	8.2	7.8	7.7	7.7	8.7	7.8	8.6	7.0	7.8	8.8	10.4	9.2	10.0	10.0	10.0	9.7
28	9.2	9.4	9.5	10.1	10.3	10.0	9.6	8.0	9.1	9.5	8.9	9.9	8.0	9.5	11.0	11.0	11.1	12.6	11.5	11.2	12.2	11.7
29	11.2	11.0	11.2	11.9	11.2	11.2	11.2	10.8	9.7	9.6	9.2	9.5	8.2	8.2	8.8	8.7	8.2	8.8	9.1	9.6	9.5	9.4
30	9.5	10.5	10.0	10.2	9.7	9.9	12.2	10.5	10.2	10.0	9.5	9.6	10.2	11.1	9.6	10.7	11.2	11.8	11.8	11.1	10.4	10.4
31	10.8	11.5	11.9	12.1	12.4	12.1	12.1	11.9	11.2	10.4	11.1	9.2	10.1	7.9	7.6	9.6	8.8	9.5	10.5	10.2	9.4	9.7
Moy.	10.58	10.19	10.29	10.57	10.71	10.87	10.70	10.43	10.46	10.22	10.10	10.21	10.31	10.06	10.10	10.55	10.50	10.66	10.86	10.73	10.46	10.30

DATES.	HUMIDITÉ RELATIVE.																					
	1ʰ	4ʰ	5ʰ	6ʰ	7ʰ	8ʰ	9ʰ	10ʰ	11ʰ	Midi	1ʰ	2ʰ	3ʰ	4ʰ	5ʰ	6ʰ	7ʰ	8ʰ	9ʰ	10ʰ	11ʰ	Min.
1	92	94	96	96	94	86	80	75	61	40	40	40	51	50	46	54	59	71	81	82	85	85
2	85	100	94	88	81	71	71	67	61	60	60	50	53	40	40	51	58	71	80	88	94	96
3	100	100	100	96	85	74	66	55	43	40	38	58	38	37	37	41	59	64	80	90	95	92
4	97	90	90	88	80	68	60	52	49	43	42	39	40	43	47	47	51	60	56	62	67	74
5	74	91	85	85	79	76	90	85	62	36	51	54	61	57	77	77	77	78	87	89	81	89
6	88	89	87	87	87	78	74	88	78	61	61	58	76	76	85	86	83	73	76	77	81	91
7	97	94	93	91	91	85	86	79	73	68	65	66	82	88	81	76	84	78	85	84	87	87
8	90	91	91	92	93	94	83	82	83	78	61	92	85	81	78	79	75	63	93	88	95	99
9	90	92	97	94	88	88	81	74	70	56	52	49	46	52	45	53	77	77	87	84	92	90
10	89	97	96	90	80	77	78	73	66	61	58	67	61	40	41	46	57	66	82	80	81	89
11	89	90	96	96	97	96	95	90	64	83	80	67	65	84	93	88	83	82	85	84	78	75
12	92	91	95	95	86	65	90	85	81	78	70	63	60	60	53	59	60	69	84	80	81	97
13	97	100	100	94	87	77	61	55	56	56	52	47	53	54	50	44	54	61	65	72	71	90
14	85	84	80	85	82	77	71	74	68	68	60	54	47	51	50	56	70	78	60	96	97	98
15	97	100	98	91	89	55	51	39	41	43	36	41	41	46	56	85	85	77	96	93	97	88
16	95	98	97	98	92	87	79	71	63	61	56	54	56	54	60	66	68	79	79	86	86	94
17	94	90	82	87	74	84	73	64	50	46	49	49	47	34	49	48	52	64	66	68	72	72
18	79	77	80	86	86	70	74	67	50	54	40	50	50	40	46	55	56	65	73	77	89	89
19	89	93	96	86	79	70	60	58	57	51	52	46	50	51	55	68	60	71	74	82	87	97
20	100	94	98	92	84	76	65	67	55	52	45	51	47	45	46	40	53	63	69	71	79	82
21	65	92	86	84	77	67	57	46	48	46	43	43	55	50	44	45	46	70	75	87	84	79
22	85	90	89	88	81	82	73	65	60	62	64	71	64	63	63	70	66	79	90	89	92	95
23	90	95	98	95	80	86	73	68	69	81	80	85	90	80	81	80	75	88	94	94	82	82
24	88	90	94	87	84	77	69	58	55	55	41	65	72	53	60	63	44	55	83	87	93	95
25	61	91	87	88	92	89	77	85	74	83	78	71	80	96	97	94	96	94	97	98	97	94
26	66	90	90	86	87	79	74	67	69	54	60	60	55	45	47	62	66	76	92	93	99	97
27	100	99	99	99	86	67	56	53	50	47	41	43	44	39	48	54	73	76	85	91	94	97
28	97	100	100	96	87	71	57	43	51	50	46	52	49	54	68	71	74	88	82	80	100	91
29	88	92	91	91	89	76	69	62	52	40	40	45	41	41	48	47	48	61	60	77	78	81
30	81	90	90	94	87	79	74	60	50	50	46	40	47	48	40	58	64	71	77	76	75	77
31	85	93	92	88	86	79	75	65	60	53	51	47	48	39	38	51	50	65	75	80	79	94
Moy	91.1	93.4	93.0	90.4	85.0	79.4	72.3	67.2	61.7	57.9	56.0	55.5	55.5	55.0	57.3	62.1	65.6	73.1	80.7	83.4	86.1	88.9

Juillet 1882. **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	Mm.
1	10	10	10	10	10	10	10	7	0	0	0	0	0	0	0	0	1	1	2	10	9	8
2	10	4	3	2	0	10	10	10	10	10	10	7	2	0	0	0	0	0	3	0	0	6
3	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0
4	0	0	1	2	1	0	0	0	0	2	6	6	4	5	1	5	6	5	1	1	0	8
5	10	10	10	10	10	10	10	9	7	5	4	7	9	3	5	8	2	8	10	10	10	10
6	10	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
7	10	2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9
8	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	2	1	2	10	5	6	10
9	10	10	10	10	10	10	10	10	9	5	7	6	6	0	3	1	8	1	5	10	1	5
10	10	0	0	0	4	6	7	10	10	10	10	8	3	3	2	2	2	3	3	3	8	4
11	5	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	1	1	10	10	10
12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	0	0	0	0	0	0	0	0
13	0	1	0	0	0	0	0	1	8	4	3	2	2	6	4	5	3	2	2	0	0	1
14	1	10	10	10	10	10	10	10	10	10	7	7	8	6	7	6	2	2	1	1	1	1
15	0	1	0	0	0	1	0	0	0	1	1	0	4	0	0	0	1	2	3	3	0	10
16	10	10	10	10	10	10	9	9	9	9	9	8	6	8	10	10	4	9	8	1	0	5
17	10	10	9	9	7	10	9	5	5	3	8	5	8	5	1	3	6	9	10	10	10	5
18	3	10	9	10	10	10	10	9	6	3	1	1	2	6	10	10	10	5	1	3	1	9
19	0	10	10	10	6	5	1	1	1	1	6	5	5	9	10	10	10	3	5	8	9	8
20	10	10	10	9	5	6	6	6	4	1	4	5	1	5	1	1	1	3	8	2	1	1
21	0	1	3	3	0	0	1	6	8	9	8	6	4	4	5	1	0	0	0	0	0	0
22	0	1	3	7	9	10	9	10	10	10	10	10	10	10	10	10	9	2	2	0	0	0
23	7	10	10	10	10	10	10	10	10	10	10	10	10	8	9	9	7	1	1	0	0	0
24	0	7	8	8	8	8	5	2	7	9	9	10	7	5	6	1	2	1	1	1	1	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	7	4	7	7	7	8	7	6	3	1	2	1	1	2	1	0	0	6
27	0	0	0	9	0	1	1	1	1	3	1	1	5	5	8	6	5	9	7	3	7	6
28	2	5	8	5	5	8	2	9	10	7	8	9	10	10	10	10	10	10	10	10	10	10
29	10	10	10	10	3	0	0	6	4	3	2	2	2	2	1	1	0	0	0	0	0	2
30	2	3	2	1	3	1	3	5	3	2	4	6	9	8	9	9	4	10	4	5	2	6
31	1	8	9	10	10	10	10	8	6	5	5	5	1	0	0	0	0	0	0	0	0	0
Moy	5.4	6.5	7.0	7.0	6.7	6.8	6.5	6.9	7.0	7.0	6.5	6.3	5.8	5.7	5.6	5.1	4.4	4.1	4.1	4.1	4.1	4.5

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	Mm.
1	N 2	N 2	N 2	N 2	N 2	NNW 1	N 1	N 1	N 2	N 1	NE 1	NNE 1	N 1	NNW 1	NNW 2	N 1	N 1	NNW 1	NNW 1	NNW 0	N 1	NNW 1
2	N 1	NNE 0	NNW 0	NNW 1	N 1	N 1	N 1	N 1	NNW 1	NNW 1	NNE 1	N 1	NW 1	N 1	NNE 1	N 1	N 1	NE 1	NNE 0	N 0	NNE 0	N 0
3	0	N 1	N 0	NE 0	NNE 0	N 0	SSW 1	WNW 0	NW 0	ESE 0	N 1	WNW 0	N 1	NNE 0	NNE 1	N 1	N 0	N 0	NW 0	SW 0	NNE 1	SSW 0
4	SSW 0	S 0	S 0	0	0	S 1	S 0	SW 1	SW 1	SSE 2	S 1	SSW 2	SSW 1	N 1	SSW 2	SW 1	S 1	NE 0	NNE 1	S 1	N 1	SSE 1
5	S 1	SSW 0	SW 1	SW 2	SW 1	SSW 1	W 0	W 0	WSW 2	SW 2	WSW 2	W 2	WNW 2	WNW 1	W 2	WSW 1	WSW 1	SW 1	SW 1	SW 1	SW 1	SW 2
6	SSW 2	SW 2	SW 1	SW 1	SSW 2	SSW 2	SW 2	SSW 2	SSW 2	SW 1	SSW 2	SW 3	SW 2	SW 1	SSW 1	SW 2	SSW 2	SW 1	SSW 1	SSW 1	SSW 2	SSW 3
7	SW 2	SW 1	SW 1	SW 1	SW 2	SW 2	SSW 2	SW 2	SSW 3	SW 1	SSW 1	SW 1	SSW 1	SW 1	SSW 1	SSW 1	SW 1	S 1	S 1	S 2	S 2	SW 2
8	SSW 2	S 1	SSE 1	S 1	SSE 0	S 1	S 0	SSE 1	SSE 1	SSE 1	S 2	S 1	S 1	S 2	S 2	W 1	WSW 1	S 0	S 0	SSW 0	S 0	S 0
9	S 0	S 0	SSW 1	SSW 1	S 0	SSW 0	W 0	W 0	W 1	W 1	W 2	SW 1	SW 1	W 2	W 2	WSW 1	NW 0	NW 1	WSW 0	WSW 0	SSW 0	S 0
10	S 1	SW 1	SW 1	S 2	S 1	S 2	S 1	W 2	WSW 1	W 0	WSW 0	NW 2	WNW 1	NW 1	WSW 1	WSW 1	SW 1	SW 1	S 1	S 1	S 0	S 1
11	S 1	S 1	S 1	S 1	S 1	SSW 2	S 2	SSW 2	SSW 3	SSW 2	SSW 1	SW 3	SW 3	SW 2	SSW 3	SSW 3	SSW 2	SSW 1	SW 1	SW 2	SW 3	SW 3
12	SW 3	SW 3	WSW 1	W 2	WSW 2	W 3	WNW 3	NW 2	NW 3	WNW 2	NW 2	NW 3	NW 1	NW 2	NW 2	NW 2	NW 2	WNW 2	WNW 2	S 0	WSW 0	
13	0	SSE 1	S 1	S 0	S 1	S 1	SSW 1	SW 1	SW 2	SL 1	S 1	SL 1	S 2	S 1	S 2	S 1	SSE 1	SSE 1	SSE 1	S 1	S 0	
14	S 0	S 1	S 1	SSW 1	S 0	SSW 1	SW 0	SW 1	SSW 1	SSW 1	SSW 2	S 1	SW 2	SW 1	SW 1	SSW 1	SSW 1	SSE 0	S 1	S 0	S 1	
15	S 0	N 0	NL 1	NNE 0	E 1	SE 1	S 2	S 2	S 3	SW 3	SW 3	SW 2	SW 2	SW 2	WSW 1	SW 0	NW 1	WNW 0	S 1	S 0	S 1	WSW 1
16	SW 0	SE 0	S 0	SSW 0	SW 0	SW 0	WSW 1	WSW 1	W 1	WSW 1	SW 1	S 1	S 1	SSW 1	S 1	W 0	N 0	NE 1	N 0	W 1	WSW 0	W 0
17	W 0	SW 0	NW 0	SW 1	W 1	SW 1	S 1	S 2	SSW 3	SW 1	SW 2	W 2	SW 2	SW 2	SSW 2	WSW 2	SSW 1	SSW 0	S 1	S 0	SSW 1	S 1
18	S 1	S 2	SSW 2	SSW 2	S 1	SSW 1	SSW 1	SSW 2	SW 2	S 2	SSW 2	SW 3	WSW 2	SW 2	SW 2	SW 1	SW 1	S 1	S 0	S 1	S 0	S 1
19	S 1	0	SW 0	SW 0	SSW 0	SW 1	SE 0	SSW 1	SSW 1	SSW 1	SSW 1	S 1	S 1	S 0	S 0	0	NW 1	N 1	N 2	N 1	NW 2	NNW 1
20	N 0	N 0	N 0	N 1	N 1	NW 1	NW 1	NW 1	N 0	N 1	N 0	NW 1	ENE 0	N 1	N 1	N 2	N 1	N 1	N 1	NNE 2	NNE 1	NNE 1
21	NNE 0	N 1	NE 1	NNE 0	NNE 1	N 0	ESE 1	NE 1	NW 1	N 1	NNE 0	NE 1	NW 1	W 0	WSW 1	WNW 0	NNW 0	N 0	N 0	S 0	S 0	SSE 0
22	S 0	SSE 0	S 0	S 1	SSW 1	S 1	SW 1	SSW 2	SW 2	S 2	SSW 2	SSW 2	S 2	SSW 1	SW 2	SW 1	SSW 1	S 2	S 1	S 2	S 0	SSE 1
23	S 1	S 1	SSW 1	S 0	SSW 1	S 2	SSW 2	SW 2	SW 3	SW 2	SW 2	SSW 2	SSW 1	SSW 1	SSW 1	SW 2	SW 1	SSW 1	SW 1	SSW 1	SW 1	SW 1
24	SSW 0	SSW 1	SSW 0	S 1	SW 0	SW 1	WSW 1	SW 2	SW 1	SW 1	SW 2	SW 3	S 1	SW 3	SW 3	SW 2	SW 1	WSW 1	S 0	S 1	S 0	S 1
25	S 1	S 0	S 1	SW 1	S 1	S 0	SW 1	S 1	S 1	S 1	SSE 0	SE 2	SE 2	SL 1	ESE 1	SE 1	SE 2	SSE 1	S 1	SSW 2	SSW 1	SSW 2
26	NW 3	NW 3	NW 2	WNW 2	WNW 2	WNW 2	NW 2	NW 3	NW 2	W 3	NW 3	NW 2	NW 2	NW 2	NW 2	NW 2	NW 2	NNW 1	N 0	NE 0	N 0	N 0
27	NNE 0	NE 0	N 0	N 0	N 1	NE 1	N 1	NNE 1	ENE 1	NE 1	NNE 1	N 1	NE 1	NE 0	NNE 1	NE 0	NE 0	NE 0	NE 0	N 0	N 0	NNE 0
28	NNE 0	E 0	ESE 0	NNE 0	NNW 0	NE 1	NNW 0	NE 1	NNW 1	NNE 1	NNW 0	NW 2	N 1	N 2	N 1	NNE 1	NE 1	NE 0	N 1	N 1	N 1	N 1
29	N 1	N 1	N 1	N 1	N 1	N 1	N 1	N 2	NE 2	ENE 1	N 2	NNE 2	N 2	NNE 1	N 2	NNE 1	N 1	N 1	N 1	N 0	N 1	N 1
30	N 0	NW 1	NNW 1	NW 1	NW 1	NNW 1	NW 1	NNW 1	N 1	N 2	NW 1	NW 2	NW 1	NW 2	NW 1	NW 2	NNW 1	NW 2	WNW 1	WNW 2	WNW 2	WNW 3
31	NW 1	NNW 0	N 0	NW 1	NW 2	NNW 1	NNE 1	N 1	NNW 1	NW 2	N 1	NNW 2	NW 1	NW 1	NW 1	NW 1	WNW 1	NW 0	NNW 1	N 0	N 1	N 0
Moy	0.8	0.8	0.7	0.9	0.9	1.1	1.1	1.1	1.6	1.5	1.6	1.7	1.5	1.6	1.9	1.3	1.1	0.8	0.7	0.8	0.9	0.9

Juillet 1882. **PARC DE SAINT-MAUR.**

Longitude 0m 0m 36s E. — Latitude 48° 48′ 28″. — Altitude 50m,3.

DATES.	TEMPERATURES extrêmes			PLUIE.		MARNE. Température				NUAGES.		
	Min	Max	Moy	Haut	Durée	Matin	Soir	Transparence	Altitude des nuages	Matin	Midi	Soir
1	11,0	22,5	17,3	.	.	19,3	20,1	1,24	2,50	C. N	C. N	k. NW
2	9,2	21,9	15,56	.	.	20,08	20,12	1,21	2,50	k. WNW. kC. NW. C. N	C. N	C. N ; W
3	8,0	23,1	15,56	.	.	19,8	20,08	1,30	2,00	Beau	k. N ; E.	k. N
4	10,1	18,9	14,50	.	.	20,12	19,44	1,30	2,00	A. W. N ; N	C. SW	k. SW. C. SW ; W
5	11,2	22,3	18,30	6,0	3,00	20,20	21,12	1,24	2,50	C. WSW	C. SW	k. SW ; W, nuages a grele WSW
6	13,0	19,1	15,10	1,0	0,00	20,28	20,32	1,21	2,50	C. WSW. C. bas SW	C. SW	C. SW
7	11,9	18,1	15,0	9,6	2,15	19,60	19,28	1,21	2,00	k. SW ; W. C. SW	C. SW	C. SW ; S
8	12,9	18,0	15,45	1,1	1,30	19,28	19,52	1,21	2,00	C. SW	C. S a 10 h. C. SE et SW	k. SW. C. W.
9	10,8	19,3	15,06	0,1	0,15	18,60	19,00	1,18	2,00	A. W. SW	k. S ; W. C. W ; S	C. W ; S. k. SSW.
10	9,9	20,9	15,40	0,1	0,1	18,60	19,44	1,00	2,50	C. SW. k. W. SW	C. WSW. A. et C. SW a 2 h.	k. W ; N. C. W
11	10,8	23,3	16,70	3,3	3,0	18,80	19,32	1,21	2,50	C. SW	C. SW	A. WSW. C. SW.
12	13,0	19,0	16,10	0,3	0,30	18,76	18,92	1,04	2,00	C. W	C. WNW. A. NW	C. NW.
13	8,0	23,2	16,10	.	.	17,80	18,76	1,00	2,50	k. W. C. N	kC. WNW. C. S ; W. A. W	k. et k. C. W
14	13,1	23,3	19,15	.	.	18,12	18,96	0,72	3,00	A. W. SW	C. les plus bas W. et S.	k. W. C. SW
15	12,8	24,5	18,15	3,1	1,00	18,28	19,56	0,72	2,00	k. W. et C. bas S	k. SW ; S	kk. et C. SSW
16	14,2	22,0	18,00	5,1	3,00	18,20	19,60	0,70	2,00	C. S a 2 h. W	kk. C. WSW	k. S ; W. A. SW. C. W
17	13,1	23,8	17,90	.	.	19,36	19,52	0,84	3,00	C. W. et S.	C. SW. C. bas SW ; S	A. W
18	14,2	26,2	20,20	.	.	19,52	19,52	0,80	2,00	C. et A. SW	C. et A. SW	A. SW
19	14,8	24,8	19,80	6,1	4,15	19,24	20,44	0,72	2,00	C. W. S. W. S.	C. SW	C. SW
20	13,3	24,1	18,70	0,1	0,1	19,20	20,80	0,84	2,50	C. SW. C. N et NW a 8 h.	C. W	k. kC. et A. SW.
21	9,9	23,3	18,50	.	.	19,28	21,12	0,60	2,00	A. W. S. k. SW ; W	C. WSW a midi. W a 6 h.	C. SW
22	14,1	24,8	19,45	.	.	19,72	21,00	0,60	2,00	kk. W	A. W. C. SW	C. SW ; W a 5 h. SW a 6 h.
23	15,0	20,6	17,80	3,8	2,15	20,20	20,12	0,72	2,00	Tonnerre et A. et C. SW a midi	C. SW	C. WSW. K. SW ; S
24	10,3	22,0	16,15	0,0	0,0	20,44	20,60	0,80	2,00	kk. SW	C. W a midi. WSW a 6 h.	C. SW ; S.
25	14,2	18,1	16,15	7,5	11,00	19,72	19,04	0,80	2,00	C. SSW. A. WSW a 2 h.	C. SSW	C. SE. et SW
26	13,1	21,3	17,20	0,1	1,15	19,44	19,84	0,80	2,00	C. NW	C. NW	C. NW a 3 h.
27	7,0	23,0	15,15	.	.	19,12	19,72	0,68	2,00	C. N ; E	C. NE. k. NW	Tous les nuages NW
28	9,9	23,0	16,75	0,1	1,0	19,32	19,72	1,00	2,50	A. W. C. N. k. C. N ; E	C. et A. N	C. N ; E
29	13,8	23,1	18,45	.	.	19,28	19,92	1,18	2,50	A. NNE. kN ; E	C. NE	C. NNE. k. et kC. ENE
30	13,0	23,9	17,90	.	.	19,60	19,92	1,00	2,50	kC. NE ; E. A. N. E. k. NE ; N	k. NNE. C. N	C. N
31	14,1	23,1	18,60	.	.	19,80	19,96	1,18	2,50	C. NW. N	C. W	k. NW ; W.
Moy	11,8	22,06	17,18	39,0	30,0	19,32	19,91	1,08	2,46	A. nuages en îles stratus. A. allto stratus	C. cumulus. CC. cumulo stratus	k. cirrus. kk. cirro stratus

Extrêmes du mois.

PRESSION BAROMETRIQUE. . { Minimum.. 748mm,05, le 12, a 11 h. m. / Maximum.. 772mm,80, le 27, a 9 h. m.

TEMPERATURE..... { Minimum.. −2°,6, le 27. / Maximum.. 26°,3, le 15.

TENSION DE LA VAPEUR. { Minimum. 6mm,4, le 17, a 4 h. s. / Maximum. 14mm,8, le 19, a 6 h. s.

HUMIDITE RELATIVE..... { Minimum. 34, le 17, a 4 h. s. / Maximum. 100, 7 jours.

Journal météorologique.

Le 1er, clair de 11 h. m. a 6 h. s., le reste du temps nuageux; atmosphere brumeuse le matin, claire le soir. — Le 2, couvert le matin, beau le soir; atmosphere claire; halo. — Le 3, quelques nuages; atmosphere tres brumeuse; ciel gris; brouillard bas et par places de 4 a 5 h. m. — Le 4, nuageux, eclairs a l'WNW de 10 h. a minuit, ciel et horizon brumeux. — Le 5, tres nuageux, pluie a differentes reprises; aspect tres orageux. — Le 6, couvert, pluvieux une partie de l'apres-midi. — Le 7, couvert; pluie de 2 h. a 5 h. 10 s.; halo. Le 8, couvert jusqu'a 3 h. s., ensuite nuageux quelques coups de tonnerre loin au NW-WNW a 1 h. s., pluie a plusieurs reprises. — Le 9, tres nuageux, couvert jusqu'a 10 h. m., un peu de pluie a 10 h. s.; quelques coups de tonnerre a 6 h. 40 et a 7 h. 30 s. et eclairs au S. a 9 h. 50 s.; halo. — Le 10, nuageux; petite pluie a 10 h. m. et a 1 h. 30 s.

Le 11, tres nuageux; pluie le tiers du temps. — Le 12, couvert jusqu'a 4 h. s., ensuite beau; pluie une partie de la matinee. — Le 13, peu nuageux; halo; atmosphere tres claire; brouillard bas en quelques endroits. — Le 14, couvert le matin, nuageux le soir, atmosphere extraordinairement claire; halo. — Le 15, beau le matin, nuageux le soir; fort orage de 5 a 6 h. s. avec forte pluie, eclairs le reste de la soiree a l'E. NE et surtout au SE, tonnerre a minuit 15m, loin au NE et eclairs continus ensuite; le matin petit brouillard sur la Marne. — Le 16, tres nuageux; pluie de 3 a 7 h. m.; halo. — Le 17, tres nuageux, atmosphere très claire; un peu de pluie a 8 h. m. — Le 18, tres nuageux; un peu de pluie fine à 4 h. m. — Le 19, tres nuageux; orage et pluie de 10 h. s. jusqu'après 1 h. m.; atmosphe e tres claire. — Le 20, nuageux; pluie de 1 h. a 2 h. m.; eclairs au SE et a l'E de 10 h. s. jusque vers 2 h. m.

Le 21, nuageux jusqu'a 9 h. s., beau ensuite; halo. — Le 22, couvert; nuageux avant 7 h. m.; clair apres 8 h. s.; atmosphere tres claire; gouttes de 1 h. a 2 h. s., halo. — Le 23, couvert jusqu'a 3 h. s., tres nuageux jusqu'a 8 h. s., beau ensuite; pluie a plusieurs reprises. — Le 24, nuageux, un peu de pluie à 11 h. 25 m. et grande pluie de 2 h. a 2 h. 30 s.; halo. — Le 25, couvert; un peu de pluie le matin et presque toute l'apres midi. — Le 26, tres nuageux jusqu'a 3 h. s., ensuite peu nuageux, puis clair apres 7 h. s.; atmosphere et ciel tres troubles; le ciel devient bleu a 5 h. s.; 2 h. 10 et 4 h. 25 s., quelques coups de tonnerre au SW-SSW et a l'W. — Le 27, quelques nuages le matin, nuageux le soir, petit brouillard par places le matin. — Le 28, nuageux jusqu'a 1 h. s., puis couvert ensuite; ciel et atmosphere troubles; un peu de pluie a 10 h. 30 s. — Le 29, nuageux jusqu'a 6 h. s., ensuite beau; atmosphere claire. — Le 30, nuageux; atmosphere claire dans le jour, brumeuse dans la soiree; halo; gouttes a 8 h. 10 s. — Le 31, nuageux jusqu'a 3 h. s; quelques nuages dans la soiree.

Nombre de jours de: tonnerre, 5; eclairs, 2; halo, 10; pluie, 17.

Août 1882. **PARC DE SAINT-MAUR.**

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

BAROMÈTRE 750mm +

DATES.	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2	3	4h	5h	6	7h	8h	9h	10h	11h	Min.
1	56,50	55,98	55,84	55,84	55,84																			
2	53,81	53,38																						
3	60,88	60,62																						
4																								
5	63,66	63,40																						
6																								
7																								
8																								
9																								
10	61,83	61,74																						
11																								
12																								
13																								
14																								
15																								
16																								
17																								
18																								
19																								
20																								
21																								
22																								
23																								
24																								
25																								
26																								
27																								
28																								
29																								
30																								
31																								
Moy																								

THERMOMÈTRE

DATES.	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2	3h	4h	5h	6	7h	8h	9h	10h	11h	Min.
1	11,8	11,0	11,1	11,1	11,0	13,5	13																	
2	15,1	13,1	13,1	13	12,9	13,5	13																	
3	10,3	10,2	11,0	11,0	11,0	13,5	13																	
4	11,0	11,0	11,0	11,0	11,0	13,5	13																	
5	11,0	11,0	11,0	11,0	11,0	13,5	13																	
6	11,0	11,0	11,0	11,0	11,0	13,5	13																	
7	11,0	11,0	11,0	11,0	11,0	13,5	13																	
8	11,0	11,0	11,0	11,0	11,0	13,5	13																	
9	11,0	11,0	11,0	11,0	11,0	13,5	13																	
10	11,0	11,0	11,0	11,0	11,0	13,5	13																	
11	11,3	11,1	11,1	11,1	11,0	13,5	13																	
12	15,9	13,1	13,1	13	12,9	13,5	13																	
13	10,3	10,2	11,0	11,0	11,0	13,5	13																	
14	11,0	11,0	11,0	11,0	11,0	13,5	13																	
15	11,0	11,0	11,0	11,0	11,0	13,5	13																	
16	11,0	11,0	11,0	11,0	11,0	13,5	13																	
17	11,0	11,0	11,0	11,0	11,0	13,5	13																	
18	11,0	11,0	11,0	11,0	11,0	13,5	13																	
19	11,0	11,0	11,0	11,0	11,0	13,5	13																	
20	11,0	11,0	11,0	11,0	11,0	13,5	13																	
21	11,0	11,0	11,0	11,0	11,0	13,5	13																	
22	11,0	11,0	11,0	11,0	11,0	13,5	13																	
23	11,0	11,0	11,0	11,0	11,0	13,5	13																	
24	11,0	11,0	11,0	11,0	11,0	13,5	13																	
25	11,0	11,0	11,0	11,0	11,0	13,5	13																	
26	11,0	11,0	11,0	11,0	11,0	13,5	13																	
27	11,0	11,0	11,0	11,0	11,0	13,5	13																	
28	11,0	11,0	11,0	11,0	11,0	13,5	13																	
29	11,0	11,0	11,0	11,0	11,0	13,5	13																	
30	11,0	11,0	11,0	11,0	11,0	13,5	13																	
31	8,5	8,0	8,0	8,0	10,3	11,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5	13,5
Moy.	13,66	13,90	13,77	13,56	13,37	13,51	13,81	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50	13,50

Août 1882.

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	1h	3h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	9.3	9.3	9.3	9.3	9.6	9.9	10.5	9.6	9.3	10.5	12.6	12.0	12.3	12.1	12.0	12.2	12.2	12.5	11.7	12.3	13.0	13.0
2	11.5	11.5	11.5	11.5	11.5	11.8	12.1	11.8	12.6	12.6	11.3	11.1	11.1	11.3	11.4	11.2	10.5	10.5	11.0	11.7	11.5	11.8
3	13.1	13.1	13.1	13.0	13.1	12.8	12.3	12.4	11.4	9.8	9.8	9.1	9.7	8.8	9.0	9.0	9.3	9.0	9.1	9.2	9.3	9.3
4	9.1	9.1	9.1	9.1	9.1	10.3	10.2	9.3	8.8	8.8	8.1	8.8	8.8	8.8	8.3	7.9	8.1	9.1	8.8	9.0	9.2	9.1
5	11.3	11.3	11.3	11.3	11.3	11.3	11.1	11.8	9.8	9.3	9.8	10.3	9.9	9.1	9.3	9.3	10.5	10.9	11.0	11.3	11.2	11.0
6	10.6	10.6	10.6	9.8	10.1	11.3	11.4	11.8	12.4	11.4	11.8	10.8	10.8	9.6	8.8	9.3	10.6	11.5	11.2	10.9	10.9	10.6
7	10.9	10.9	10.9	10.9	10.9	10.9	11.1	11.5	10.7	10.7	11.8	10.8	10.8	10.6	9.9	10.6	11.3	10.6	10.7	10.7	10.9	10.9
8	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.5	11.3	11.3	11.3	11.1	11.1	11.5	11.5	11.3	11.1	11.4	11.5	11.4	11.1	10.9
9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	13.0	13.0	12.8	12.4	12.9	12.8	12.1	11.6	12.6	12.8	12.8	13.0	13.0	12.9	12.9
10	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1	10.8	11.1	11.1	10.8	10.8	10.8	11.6	12.2	12.2	11.6	11.1	11.3	11.1
11	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.1	11.8	11.8	11.8	11.8	11.8	13.1	13.5	13.5
12	9.1	9.1	9.1	8.7	9.1	9.1	9.1	9.1	9.1	9.1	9.1	9.1	10.1	9.1	8.7	9.9	9.6	9.6	9.6	9.6	9.6	9.1
13	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	10.8	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3
14	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.9	12.4	11.6	11.6	11.6	11.6	11.6
15	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	10.3	9.8	9.8	10.3	10.3	10.3
16	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.1	9.8	9.8	9.3	9.8	9.5	9.8	9.8	9.8	9.1
17	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8
18	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.6	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5
19	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9
20	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
21	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6
22	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5
23	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6
Moy.	10.7	10.7	10.7	10.7	10.7	10.8	10.8	10.8	10.7	10.7	10.8	10.8	10.7	10.7	10.7	10.7	10.8	10.7	10.7	10.7	10.7	10.7

HUMIDITÉ RELATIVE.

DATES.	1h	1h	3h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
2	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
3	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
4	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
5	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
6	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
7	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
8	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
9	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
10	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
11	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
12	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
13	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
14	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
15	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
16	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
17	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
18	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
19	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
20	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
21	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
22	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
23	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
Moy.	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0

Août 1882. **PARC DE SAINT-MAUR.**

Longitude 0h 0m 36s. — 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	8	9			8																
2	10	10																		7		
3			10				9															3
4			5		2				5		5											
5	0																					
6			1																			
7	0						3															
8																				9		
9																						
10																						
11	0																					
12		3	3																			
13		8																				
14																						
15																						
16																						
17	3																					
18																						
19																						
20																						
21																						
22																						
23																						
24																						
25																						
26																						
27																						
28																						
29																						
30	5															0						
31																						
Moy.	5.1	7.4	6.5	6.0	7.0	7.0	7.8	7.0	7.7	8.1	7.7	7.6	7.5	7.1	6.3	5.8	5.6	5.3	5.0	5.0	5.1	4.5

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	NNW 0	SW 0	S 0	SW 1	SW 1	SW 1	SW 1	WNW 1	WNW	SW 1	SW 1	WNW 2	SW 2	WNW 1	SW 1	SW 1	WNW 1	SW 2	SW 1	WNW 1	WNW 2	W 1
2	WNW 1	WNW 0	WSW 0	NW 1	WNW 1	W 1	WSW 1	WNW 1	WNW	W 1	W 1	W 1	WNW 1	WNW 2	WNW 1	WNW 1	NW 1	W 1	WNW 1	W 1	WNW 1	W 1
3	W 0	WNW 1	WNW 1	WNW 0	N 1	NW 0	NNW 1	NNW 1	WNW	NW 1	NW 1	NW 2	NW 2	NNW 1	NW 2	NW 2	N 2	NNW 1	N 1	N 1	NW 0	N 1
4	N 0	SW 0		0		S 0	NNW 0	W 1	WSW 1	WNW 1	NNW 1	NW 2	NW 2	NNW 1	N 2	N 1	NNW 1	NNW 1	NNW 1	N 1	N 1	NNW 1
5	N 0	S 0		0		S 0			NNW 0	NNW 1	N 1	NNW 1	NW 0	NNW 1	NW 1	NW 1	NNW 1	N 1	N 1	N 0	NNW 0	NW 0
6	N 0	WNW 0	NW 0	NW 1	NW 0	NNW 1	WSW 1	NW 1	SW 1	SW 1	SW 1	NW 2	NW 1	WNW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 0		S 0
7	N 0	SW 0		NW 0	NW 0	N 1	N 1	NE 1	N 1	N 1	NNE 1	N 1	NE 2	N 1	NE 1	NNE 1	NNE 1	NNE 1	NNE 1	NNE 1	NNE 1	NNE 1
8	NNE 1	N 1	NNW 0	N 1	N 1	N 3	NE 1	NNE 1	NNE 1	NNE 1	NNE 1	NNE 1	NE 1	NE 2	NNE 1	N 1	NNE 1	NNE 2	NNE 0	N 0	NNE 1	NNE 2
9	NNE 2	N 1	NE 1	NE 1	NNE 1	NE 1	NNE 1	N 1	ENE 1	NNE 1	NNE 1	NE 1	NE 2	NNE 1	N 1	NNE 1	NNE 1	NE 1	N 1	N 1	N 1	N 1
10	NNE 1	N 2	NNE 2	NNE 1	NNE 1	NNE 1	N 1	NE 2	NNE	NNE 1	N 1	N 1	N 1	N 1	NNE 1	NNE 1	NNW 1	N 1	N 1	N 1	NNE 1	
11	NNE 2	NE 0	N 1	NNE 1	NE 2	NE 1	NNE 2	NE 1	E 1	ENE 1	NE 1	NE 1	ENE 2	NNE 0	E 0	E 0	NNE 0	N 0	NNE 1	NNE 1	NNE 1	NNE 0
12	N 0	NNE 1	NE 0	NE 0	NE 0	NNE 1	E 0	ENE 0	ENE 0	NE 1	NE 1	ENE 1	NW 0	E 1	NE 1	E 0	E 1	E 1	E 0	ENE 0	N 0	
13	N 1	S 0	N 1	NW 1	NW 1	WNW 0	E 0		E 1	NE 1	NNE 1	N 0	NNE 1	N 0	S 1	SSE 1	SSE 1	NNE 1	NNE 1	NNE 1	NNE 0	NE 1
14	N 0	S 0	N 0	N 0	N 0	N 0	NE 0	N 1	NE 1	NE 1	NE 1	N 1	NE 1	NNW 1	SSW 1	SW 1	SW 1	SW 0	N 0	N 0	N 0	N 0
15	0	SSW 1	SSW 1	N 0	SSW 1	N 1	SSW 1	NW 1	SW 2	SW 1	SW 2	SW 1	SW 1	SW 0	SW 2	NW 2	NW 1	WSW 0	NW 1	NW 1	NW 1	NW 0
16	SSE 0	SW 2	SSW 1	SW 2	SW 2	SW 3	WSW 3	SW 3	WSW 3	SW 3	WSW 3	SW 3	WSW 3	SW 3	WSW 2	W 1	WSW 0	WSW 0	W 0	SW 1	NW 0	SW 1
17	SW 1	SSW 0	N 1	SSW 0	SW 1	WSW 0	WNW 1	WSW 0	WSW 1	WSW 1	WSW 1	W 0	WNW 1	WNW 0	W 1	SW 0	SW 0	NE 0	NE 0	NE 0	S 0	
18	S 0	SSE 1	SSE 0	0	S 0	S 0	S 0	S 1	SE 0	NE 1	NE 1	W 1	S 0	WSW 1	NW 0	SW 1	0	SE 0	0	0	0	0
19	0	S 0	S 1	S 0	SW 0	SW 1	SW 1	NW 1	SW 1	WSW 1	SW 1	WSW 0	WSW 1	WNW 0	N 0	NW 1	NNW 0	NW 0	WNW 1	NW 1	WNW 1	WSW 0
20	SW 1	SSW 0	SSW 0	W 0	WSW 0	NW 1	W 0	NW 1	WNW 1	S 1	SW 1	W 2	W 1	W 1	W 1	WSW 1	W 1	W 0	S 1	SW 0	SSW 1	
21	SW 1	SSW 1	SW 0	SW 1	SW 2	SW 1	SW 2	W 2	W 2	W 2	SW 2	W 2	WSW 3	W 2	W 3	WSW 2	WNW 2	WNW 0	WNW 3	NW 2	W 2	W 2
22	W 1	W 1	SW 1	SW 2	WSW 2	W 2	W 2	W 3	WNW 3	W 3	W 2	W 3	W 2	W 2	W 2	SW 1	SW 1	SW 1	SSW 1	SSW 2	S 1	SW 2
23	S 3	SSW 1	SSW 1	SSW 1	SW 1	SW 3	W 2	WSW 2	W 2	SW 2	WSW 2	WSW 2	W 2	SW 1	SW 2	W 2	SW 1	WSW 1	S 1	SW 2	SSW 2	SW 2
24	SW 2	SW 1	SW 1	SW 2	SW 2	SW 2	WSW 2	WSW 3	WSW 3	WSW 3	SW 3	SW 3	SW 3	W 2	WSW 2	WSW 1	WSW 0	SW 1	WSW 2	SW 1	SW 1	SW 2
25	SW 1	S 1	S 1	S 1	S 1	SSW 2	SSW 1	S 1	SSW 3	SW 3	SW 3	SW 3	SW 1	S 1	S 1	S 1	SW 1	SSW 1	SSW 3	SW 1	SW 3	
26	SW 3	SW 3	SSW 3	SSW 1	WSW 1	WSW 1	WSW 2	W 1	WSW 1	SW 2	WSW 1	SW 1	WSW 1	SW 1	N 1	W 1	WSW 0	W 1	W 0	SW 1	SW 1	SW 1
27	S 1	SW 1	SW 1	SW 1	W 0	W 0	WSW 1	W 2	W 1	WSW 1	W 1	WSW 1	W 2	W 0	WSW 0	SW 0	WSW 0	SSW 0	S 1	S 0	S 0	ENE 0
28	SE 0	SE 0	SE 0	SE 1	SE 0	SSE 1	S 1	S 1	SW 1	S 1	SW 0	SSW 1	SW 1	W 1	WSW 0	SSW 1	SW 1	SW 1	SW 1	SW 2	SW 2	SSW 2
29	SSW 3	SW 1	SW 1	WSW 1	SW 2	SW 2	SW 3	SW 1	SW 3	WSW 3	WSW 3	WSW 1	W 1	WSW 1	W 1	W 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	W 2
30	W 1	WSW 1	WSW 1	SW 1	SW 1	WNW 2	WSW 2	W 2	W 2	WNW 1	W 2	NW 2	WNW 2	W 1	NW 1	W 1	W 1	WNW 1	WSW 0	S 0	S 0	S 0
31	S 0	SW 0	S 1	SSW 0	SW 1	S 0	S 0	S 0	S 1	S 0	SSW 1	S 0	SE 1	SSE 0	E 0	SE 0	ESE 0	ENE 1	ESE 0	0	0	SSE 0
Moy.	0.8	0.8	0.8	0.9	1.0	1.1	1.2	1.1	1.0	1.0	1.1	1.5	1.7	1.3	1.3	1.1	1.0	1.0	0.9	0.9	0.9	0.9

Août 1882. **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 m.	NUAGES. Matin	Midi	Soir.
1	10,1	25,5	17,80	.	.	19,50	19,80	1,05	2,50	k et A NW.	C WNW, AA NW a 1 h	AA W et N
2	12,0	24,1	18,05	.	.	19,70	19,90	1,08	2,51	C WNW	C NW ¼ W	k NW ¼ W AA WNW a 10 h
3	11,6	24,1	17,85	0,6	0,10	19,80	20,08	1,05	2,50	C WNW	C NW	k NW ¼ N
4	9,1	24,4	16,75	.	.	19,90	20,05	1,10	2,30	A NW	C NW ¼ N	k NW.
5	9,1	25,1	17,10	.	.	19,80	19,90	1,30	2,31	C N	AA N	C N nuages moyens NNE.
6	11,1	24,2	17,65	.	.	19,70	19,90	1,18	1,95	k NE.	C N ¼ W	C NNW a 1 h
7	10,8	25,1	17,95	.	.	19,60	20,10	1,15	2,10	C NNE	C N	AA N
8	11,0	25,0	18,05	.	.	19,80	20,15	1,15	2,18	C NNE k NW	CC NNE	CC NNE
9	11,1	25,1	18,10	.	.	19,60	19,70	1,05	2,18	CC NE	C NE	CC NE
10	11,9	25,1	18,00	.	.	19,80	19,90	1,11	2,09	CC NE	CC NE ¼ E	C ENE
11	11,5	25,0	18,25	.	.	19,80	20,00	1,20	2,19	Beau	C ESE	K W ¼ N C SE
12	11,0	25,3	18,1	.	.	19,90	21,00	1,81	1,80	C SE.	C SE.	k W ¼ S
13	10,0	24,0	17,00	13,0	9,00	19,80	19,80	1,01	2,31	CC SSW a 1 h, S a 3 h	CC SSW	AA S ¼ W A W
14	11,2	25,3	18,25	.	.	19,50	20,10	1,33	2,39	Indistinct	CC SSW.	Tous les nuages S 30° W
15	14,0	25,1	19,55	11,0	8,00	19,90	20,00	1,07	2,10	C et A SW	CC SW	CC SW
16	10,1	17,1	13,60	13,8	10,00	19,50	19,58	1,10	1,91	AA W, C SW ¼ W	CC WSW	AA W a 3 h CC WNW a 1 h
17	9,1	21,1	15,10	0,1	0,10	18,50	19,10	1,72	1,88	AA W et C W ¼ N a 1 h	AA W et C W ¼ N a 1 h	CC WNW
18	10,1	17,1	13,60	1,1	0,00	18,40	18,90	1,80	1,90	AA NW	C SSW	Couvert
19	10,1	21,1	15,60	0	0,00	18,20	19,00	1,22	1,98	CC SSW	CC WSW	Nuage SW
20	11,1	21,1	16,10	0,1	0,10	18,30	19,50	0,72	2,16	k W, C NW	C WNW k W ¼ N kC W	C W ¼ S
21	12,1	21,1	16,60	0,1	0,10	18,70	19,30	1,18	2,01	CC SW	C W k W ¼ N	CC W
22	11,0	25,1	18,05	.	.	18,10	19,00	1,72	2,11	k WNW C W ¼ N	C WNW	C W ¼ S, k et A WNW
23	11,0	24,1	17,55	0,1	0,10	18,30	18,30	1,08	1,80	CC SW	AA NW CC W k WSW	C W
24	8,5	24,1	16,30	.	.	17,90	18,20	1,72	1,85	C W ¼ S	C SW k WSW	k et A WSW, C SW ¼ W
25	9,1	19,1	14,10	0,1	0,10	17,80	18,00	1,02	1,90	AA W	CC SW ¼ S	CC SSW a 1 h SW a 9 h
26	11,0	18,8	14,90	0,1	1,0	18,00	18,50	1,00	1,91	CC WSW a 1 h k et C W	CC W	C NW ¼ W
27	10,0	21,1	15,55	1,0	0,1	18,10	17,80	0,80	2,10	AA WNW, C W, N	CC W et NW A W	k NW, N A W, C W ¼ S
28	9,0	19,0	14,00	.	.	17,60	17,40	1,72	2,08	CC S	CC WSW C SW	CC W
29	11,1	21,1	16,10	0,1	0,10	18,10	17,90	1,81	2,00	CC SW ¼ W k C W	C WSW	C et A W
30	11,0	21,0	16,00	0,1	0,10	18,40	18,00	1,70	2,00	A NW, W C W, N	C W	k à l'horizon.
31	7,1	19,5	13,30	1,1	0,10	18,10	17,40	1,81	2,17	AA WNW	C SW	C W ¼ N
Moy	10,8	23,1	16,80	0,6	0,15	18,41	19,14	1,17	2,11	AA Nuages cirro-stratus AA Alto-stratus	C cumulus CC Cirro-stratus	k cirrus kk Cirro-stratus

1882.

Extrêmes du mois.

PRESSION BAROMÉTRIQUE	Minimum.	744mm,05, le 26, à 4 h. m.	TENSION DE LA VAPEUR.	Minimum.	6mm,1, le 23, à 6 h. s.
	Maximum.	760mm,8, le 1er, à 1 h. m.		Maximum.	15mm,8, les 13 et 19, à 10 h. m.
TEMPÉRATURE	Minimum.	7°,2, le 31.	HUMIDITÉ RELATIVE	Minimum.	31, le 19, à 4 h. s.
	Maximum.	28°,5, le 19.		Maximum.	100, 10 jours.

Journal météorologique.

Le 1er, très nuageux : brumeux le matin; halo. — Le 2, couvert le matin, très nuageux le soir, sauf de 5 à 9 h. où le ciel est clair; bruine à 4 h. m., atmosphère un peu trouble. — Le 3, très nuageux et pluie le matin; nuageux le soir; halo. — Le 4, nuageux, clair après 5 h. s.; très brumeux le matin. — Le 5, très nuageux. — Le 6, nuageux, clair après 4 h. s.; ciel et atmosphère troublés jusqu'à 4 h. s. puis s'éclaircissent. — Le 7, beau jusqu'à 7 h. m., ensuite nuageux; le matin, petit brouillard au ras du sol. — Le 8, très nuageux; atmosphère très claire. — Le 9, couvert. — Le 10, couvert ou très nuageux, clair de 5 h. à 9 h. s.

Le 11, beau, nuageux de midi à 6 h. s.; atmosphère brumeuse le matin, claire le soir. — Le 12, beau de 6 h. m. à 6 h. s., nuageux le reste du temps; petit brouillard au ras du sol le matin; halo; éclairs du NNW au NNE depuis 10 h. du soir. — Le 13, pluie presque la moitié du temps; fort orage de 5 h. à 9 h. m. avec pluie torrentielle et plusieurs coups de tonnerre très forts à 5 h. 30 dans la région S. — Le 14, très nuageux le matin, peu nuageux le soir; quelques éclairs au S-SE à 9 h. s.; atmosphère assez claire. — Le 15, très nuageux; éclairs au S à 1 h. m. et quelques coups de tonnerre vers 2 h. m.; pluie torrentielle de 3 h. 35 à 3 h. 45 m.; quelques coups de tonnerre de tous côtés vers 5 h. s. et quelques éclairs au SE à 9 h. s., le tout accompagné de pluie. — Le 16, couvert, clair avant 6 h. m. et de 9 h. à 11 h. s.; pluie à plusieurs reprises. — Le 17, couvert, s'éclaircit à 2 h. s.; un peu de pluie à 4 h. 30 s. brouillard sur la plaine dans la soirée. — Le 18, presque couvert; pluie de 1 h. à 2 h. s. — Le 19, presque couvert; tonnerre dans l'W de 4 h. 45 à 5 h. 20 s. avec pluie; éclairs du SE au NE de 9 h. à 10 h. s. — Le 20, nuageux.

Le 21, presque couvert; un peu de pluie à 4 h. m. et à 10 h. s. — Le 22, très nuageux, atmosphère claire; gouttes fines à 10 h. s.; halo. — Le 23, couvert jusqu'à 3 h. s., puis quelques nuages; pluie à plusieurs reprises dans la matinée, torrentielle et de quelques minutes avec coup de vent W à 8 h. 8 m., atmosphère très claire. — Le 24, nuageux surtout l'après-midi, averse à 8 h. 30 s.; atmosphère très claire. — Le 25, très nuageux jusqu'à 7 h. m., se couvre ensuite, pluie de 1 h. à 6 h. s. — Le 26, couvert le matin, très nuageux le soir; quelques coups de tonnerre à midi et demi; de 5 h. à 5 h. s. tonnerre du SW au NW, le tout accompagné de pluie. — Le 27, très nuageux; gouttes ou pluie à plusieurs reprises. — Le 28, couvert, s'éclaircit dans la soirée; atmosphère très claire. — Le 29, très nuageux; un peu de pluie à 5 h. 45 matin et soir; atmosphère très claire. — Le 30, nuageux, beau après 5 h. s.; petites averses vers 2 h. et 5 h. 30 s.; atmosphère claire le matin, brumeuse dans la soirée. — Le 31, très nuageux; pluie de 7 h. s. à minuit et demi.

Nombre de jours de : tonnerre, 4; éclairs, 2; halos, 3; brouillard, 1; pluie, 16.

Septembre 1882. **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	56.66	55.95	55.85	56.08	56.06	56.45	56.57	56.49	56.27	56.11	56.04	55.63	55.30	55.03	54.46	54.61	54.64	54 38	54.15	54.18	54.00	53.77
2	53.43	52.65	52.83	53.14	52.89	52.79	52.75	52.70	52.68	52.41	52.32	52.07	52.25	52.59	53.00	53.00	53.41	54.04	54.50	54.84	55.23	55.51
3	55.72	56.28	56.64	56.81	57.02	57.18	57 20	57.14	57.06	56.93	56.48	56.06	55.75	55.76	56.03	56.05	56.76	57.18	57.45	57.77	57.84	58.00
4	58.43	59.09	59.56	59.78	60.49	60.85	61.02	61.25	61.20	61.28	61.33	61.06	61.52	61.63	61 93	62.30	62.86	63.08	63.25	63.62	63.62	63.67
5	63.68	63.21	63.57	63.77	63.98	64.09	64.32	64.21	63.94	63.83	63.78	63.28	63.11	62.75	62.65	62.64	62.78	63.00	63.14	63.16	62.95	62.77
6	62.66	61.93	61.91	62.00	62.06	62.05	62.06	62.10	61.93	61.94	62.00	61 76	61.53	61.56	61.63	61.77	61.94	62.27	62.49	62.65	62.73	62.70
7	62.74	62.31	62.43	62.80	63.08	63.19	63.26	63 58	63.55	63.40	63.05	62.94	62.47	62.39	62.55	62.67	62.89	63.12	63.33	63.33	63.35	63.13
8	63.08	63.10	63.30	63.39	63 53	63.77	64.03	63.97	63.71	63 58	63.19	62 86	62.96	62.96	63.05	63.15	63.56	63.80	63.97	63.96	63.87	63.84
9	64.04	63.34	63.46	63.76	63.68	63.72	63.60	63 20	62.87	62.47	61.77	61.58	61.23	61.08	60.82	60.66	60.49	60.33	60.08	59.56	59.57	59.19
10	58.73	57.12	57.03	57.03	56.89	56.84	56.57	56.24	55.86	55.29	54.58	54 06	53.44	53.00	52.75	52.71	52.79	53.00	53.25	53.86	53.00	52.52
11	52.52	51.74	51.79	52.06	52.05	52.06	51.94	51.77	51.51	51.12	50.66	50.43	50.27	50.03	49 84	49 57	49.57	49.48	49.36	49.13	48.97	48.46
12	48.36	47.39	47.17	47.10	47.06	47.00	47 24	47.51	47.88	48.06	48.40	48.67	49 00	49.09	49 44	49.30	49.71	50.35	50.58	50.59	50.67	50.63
13	50.59	50.44	50.22	50.54	50.71	50.86	50.98	50.88	50.78	50.70	50 33	50.47	50.61	50.82	50 85	51.19	51.17	51.31	51.19	51.09	51.00	50.78
14	50.48	49.57	49.97	49.43	49.38	49.24	49.32	49.03	48 76	48.31	48.41	48.06	48.26	47.92	47.92	48.53	48.61	48.63	48.67	48.73	48.81	48.92
15	49.07	49.07	49.25	49.47	49.59	50.03	50.47	50.67	50.69	50.81	50.96	51.04	51.54	51.68	51.93	52.40	52.71	52.81	52.55	52.82	52 80	53.02
16	52.94	52.96	52.71	52.95	53.41	53.46	53.78	53.97	54.06	54.04	54.12	54.50	54.66	54.64	54.98	55.49	55.91	56.06	56.57	56.04	56.39	56.50
17	56.33	56.05	56.46	56.77	57.04	57.26	57.44	57.61	57.46	57 46	57.49	57.38	57.23	57.26	57.49	57.71	58.28	58 17	58.09	57.75	57.97	57.80
18	57.64	57.22	57.20	57.46	57.32	57.44	57.31	57.34	56.87	56.77	56.41	56.19	56.23	56.31	56.32	56.47	56.57	56.50	56.30	56 30	56.13	56.07
19	55.83	55.28	55.31	55.58	55.31	55.44	55.25	55.05	54 84	54.54	54.09	53.78	53.33	52.96	52.76	52 94	53.03	52.85	52.65	52.45	52.19	51.60
20	51.20	49.87	50 00	49.90	50.03	50.12	50.18	49.91	49.90	49.56	49.59	49.59	49.44	49.66	49.74	49.71	50.07	49.89	49.88	49.76	49 47	49.38
21	48.86	47.94	47.71	47.84	48.24	48.51	48.72	48.69	48.73	48.77	48.82	48.81	48.77	48 53	48.78	48.78	48.68	49.07	49.17	49.00	48.96	48.96
22	48.93	49.08	49.10	49.46	50 06	50.36	50.96	51.45	51.64	52.04	52.27	52.52	52.62	52.96	53.35	53.82	54.23	54.82	55.30	55.69	56.00	56.31
23	56.33	56.82	56.94	57.37	57.55	57.98	58.24	58.41	58.43	58.49	58.47	58.45	58.47	58.38	58.61	58.77	59.17	59.43	59.71	59.72	59.73	59 95
24	59.94	59.62	59.73	60.15	60.26	60.62	60.76	60 59	60.43	60.13	59.91	59.48	59.40	59.25	59.19	59.30	59.53	59.38	59.26	59.27	59 09	58.89
25	58.45	57.58	57.23	57.39	57.23	57.09	56.79	56.29	55.43	54.66	53.75	53.24	52.57	51.98	51.45	51.12	50.82	50.34	49 65	49.18	48.61	48.71
26	47.60	46.27	45.97	45.88	45.90	46.22	46.38	46.47	46.06	45.88	45 52	45.39	44.93	44.68	44.66	44.46	44.33	43.83	43.82	43.43	43.06	42.86
27	43.10	41.62	41.77	42.42	43.18	43.67	44.09	44.49	44.64	44.92	44.85	45.09	45 55	46.48	47 98	47.66	48.53	49.39	50.09	50.69	51.17	51.74
28	52.13	53.06	53.66	53.63	53.92	54 27	54.53	54.38	54.33	54 68	54.47	54.24	53.63	53.32	53.05	52.69	52.79	52.67	52.30	52.10	51.70	51.11
29	50 73	49.51	49.34	49.02	48.78	48.32	48.38	48.21	47.95	47 80	47.35	47.32	47.68	49.08	50.32	51.56	52.70	53.34	54.37	54.78	55.16	55.34
30	56.03	56.50	56.95	57.38	57 97	58.53	58.72	58.81	58.82	58.85	58.45	58.29	58.24	58.37	58.41	58.68	59.04	59.29	59.47	59.60	59.50	59.63
Moy.	54.87	54.41	54.49	54.67	54.82	54.98	55.10	55.08	54.94	54.83	54.63	54.47	54.40	54.41	54 51	54.65	54.92	55.06	55.15	55.17	55.12	55.04

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	12.9	13.0	12.2	12.7	14.0	15.0	17.0	17 8	20.2	19.9	21.8	21.6	21.5	21.2	21.3	20.5	20.0	19.4	19.2	19.2	18.1	17.3
2	16.9	16.1	15.0	16.0	17.3	19.3	20.2	22.0	23.0	23.9	24.9	24.8	24.1	22.6	22.0	20.9	19 3	18.9	18.1	17.2	17.3	17.1
3	16.8	16.4	16.2	16.2	17.0	17.2	18.8	18.7	19.6	20.3	22.9	23.8	23.2	23.0	20.4	19.9	17.4	17.0	15.7	15.1	14.5	13.7
4	13.2	11.6	11.7	11.1	13.1	16.0	16.9	17.9	19.0	18 3	21.1	21.1	19.3	18.6	18.2	16.8	14.2	12.8	12.3	11.9	12.0	12.9
5	13.2	12.6	12.3	13.7	14.9	15 0	16.3	17.9	19.3	19.7	18.8	19.3	19.0	20.3	18.9	17.4	13.3	12 4	11.9	11.2	11.0	11.2
6	11.8	12.0	12.4	12.9	13.5	14.8	15.9	16.6	17.1	16.9	16.3	16.9	16.6	17 4	17.0	16.2	16.1	15 8	15.8	15.5	15.1	14.9
7	14.4	14.0	14.0	14.2	15.0	15.6	16.2	16.7	17.0	18.2	19.6	18.8	18.4	17.2	16.3	15.2	14.8	14.1	13.3	12.9	12.4	
8	13.0	10.2	10.0	10.1	11.4	13.3	15.3	17.6	18.1	19 7	20.2	20.8	20.8	20.1	19 1	17 2	16.3	15.9	15.0	14.0	13.0	12 2
9	11.8	10.9	10.6	10.7	11.8	13.1	15.1	15.6	18.2	17.8	18.8	20.1	20.4	20.9	19.8	18.2	16.9	16.4	15.1	16.0	14.6	14.1
10	13.8	13.0	13.1	12.6	12.7	14.8	18.1	20.2	21.8	22.1	24.4	24.4	25.6	25.1	22.9	22.0	19.9	17.5	17.2	17.1	17.1	16.9
11	16.2	14.0	13.9	13.9	14.2	14.4	15.1	15.4	16.6	18.2	18.6	18.0	16.9	17.2	16.6	15.6	15.0	14.6	14.3	14.2	14.1	14.0
12	13.9	11.8	12.0	12.2	12.8	13.9	14.0	15.0	13 6	13.3	13.8	14.2	14.2	14.3	13.9	13.2	12.7	11.9	10.3	10.1	9.0	8.5
13	8.2	5.3	5.0	5.0	6.2	7.7	11.0	12.9	14.7	14.9	15.9	14.5	12.6	11.2	11.5	10.9	8.0	7.1	7.0	7.1	6.8	5.5
14	5.3	4.2	4.0	5.3	6.0	7.4	8.3	12.1	12.7	14.1	10.2	13.2	9.1	11.2	11 9	10.0	8.2	7.2	7.1	5 9	5.4	5.0
15	4.0	4.6	5.6	5.8	7.4	8.5	10.0	11.4	13.0	13.6	14.0	14.4	10.4	10.0	10.4	9.8	9.4	9 0	7.8	7.1	6.1	5.5
16	6.0	7.1	7.2	7.7	8.9	10.7	11.2	13 1	13.2	14.4	14.4	15.0	14.9	14.1	13.5	12.9	12.2	12.3	12.3	12 2	12.2	12.3
17	12.3	12.2	12.1	12.0	12.2	12.6	13 2	13.3	14.7	16.2	16 5	16.0	15.8	16.0	15.3	14.3	12.9	13.1	11.2	12.8	11.3	11.2
18	10.8	11.0	11.6	11.2	12.0	13.2	14.5	15.1	16.5	17.0	18.0	18.2	16.6	15 9	15.4	14.3	13.2	12.6	12.4	12.6	12.2	11.2
19	12.0	11.6	11.7	11.3	11.7	12.2	13.1	14.2	14 2	14.3	14.2	14.0	14.6	14 2	13.2	12.0	12.0	11.7	11.4	10.9	11.2	9.9
20	9.0	7.0	6.5	6.4	6.9	8.6	9.5	10.8	12.0	12.4	13.0	12.2	12.8	12.1	12.0	11.2	10.9	10.8	10.8	10.9	10.9	10.9
21	10.9	10.1	10 1	10.1	10.5	11.7	12.5	13.7	15.0	14.3	13.3	12.4	12.4	12.3	12.0	12.2	12.2	12.3	13.5	13.3	13.0	13.3
22	13.1	12.2	12.0	11.8	12.1	12.8	13.3	13.3	14.0	14.0	13.7	13.9	14.2	14.1	14.3	13.4	13.0	10.8	10.6	11.3	10.2	8.3
23	7.9	6.8	6.1	6.0	6.8	10.1	13.2	13.9	14.3	15.1	14.6	13.9	14.6	15.0	13.5	12.7	11.3	11.4	10.6	9.9	10.3	8.9
24	7.4	6.1	6.1	6.7	7.5	9.3	11.1	15 1	16.1	16.8	17.0	19 0	17.2	17.0	15.7	14.8	14.2	14.3	13.9	12.8	11.8	11.1
25	11.9	8.2	8.3	6.7	7.7	11.4	13.7	16.2	17.1	17.4	17.8	18.1	16.7	17.1	15.5	13.4	13 0	13.1	12.2	11.6	11.0	10.5
26	10.6	11.6	11.4	11.1	11.1	12.0	12.2	11.8	13.3	14.3	15.7	15.1	14.7	15.1	14.9	14.0	13.3	13 2	12.7	10.9	11.2	10.9
27	10.5	10.5	10.5	10.0	10 5	11.8	13.1	12.7	13.6	14.9	15.8	16.2	15.3	13.2	12.0	10.9	10.1	9.3	8.8	8.3	7.9	7.7
28	7.6	7.4	8.0	7.8	8.4	11.0	11.5	12.3	12.2	11.4	10.6	10 6	10.3	10.4	10.4	10.0	9.8	10.2	10.3	10.2	10 2	10.3
29	11.1	14 4	14.6	14.9	14.5	14.4	15.1	16.0	17.4	16.6	16.6	17.7	18.1	16.1	15.9	14.1	13.3	12.1	10.3	9.8	9.3	9.2
30	9.2	9.4	9.1	9.4	9.9	11.5	13.0	15.9	16.5	16.8	18.0	18.8	17.6	16.8	16.9	16.1	15.7	15.8	15.6	15.6	16.0	16.1
Moy.	11.16	10.51	10.44	10.52	11.27	12.64	13.95	15.16	16.12	16.52	16.97	17.26	16.61	16.37	15.72	14.71	13.60	13.12	12.58	12.27	11.86	11.46

Septembre 1882.

PARC DE SAINT-MAUR.

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

DATES.	TENSION DE LA VAPEUR.																					
	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	10.7	10.8	10.5	10.6	10.8	11.2	11.1	11.9	11.5	11.0	11.4	11.8	12.2	11.8	12.4	12.6	12.8	13.1	13.1	12.5	13.3	13.4
2	12.8	12.5	12.3	12.5	12.9	13.5	14.5	13.9	13.8	14.2	14.6	13.5	14.4	14.7	11.9	11.6	12.3	12.7	11.8	12.1	11.3	11.3
3	11.6	12.1	12.0	12.3	12.2	12.8	12.6	13.0	11.7	11.4	12.0	11.4	11.5	11.6	12.2	12.5	12.4	12.5	12.3	12.5	12.0	11.7
4	11.1	10.2	10.5	9.9	11.1	10.8	10.0	10.0	10.4	10.2	8.9	9.5	10.0	10.1	10.1	10.5	11.1	10.6	10.7	10.4	10.5	11.1
5	11.3	10.0	10.7	11.0	11.2	11.3	11.8	9.8	10.4	9.7	9.7	10.0	10.0	9.4	9.2	9.7	10.1	10.2	10.3	9.8	9.8	9.9
6	10.3	10.3	10.7	11.1	11.4	11.0	10.6	10.8	10.7	12.1	11.8	12.0	11.6	12.3	11.4	11.7	12.0	12.1	12.1	12.1	12.2	11.8
7	11.7	11.2	11.0	11.4	11.6	11.5	11.0	10.9	10.1	10.5	10.6	11.4	11.3	11.4	11.2	10.9	11.0	10.9	10.5	10.6	10.0	10.1
8	9.8	9.9	9.2	9.0	9.4	9.6	9.6	9.5	9.3	8.3	8.0	8.7	8.8	9.4	9.8	9.8	10.0	9.2	9.4	9.1	9.4	9.1
9	9.1	8.5	8.4	8.2	8.6	8.8	9.4	9.6	10.2	10.3	11.6	11.8	11.3	11.5	11.3	12.4	12.5	11.5	11.4	10.7	11.0	11.1
10	10.8	12.8	11.0	10.9	11.0	11.6	12.6	13.4	13.9	14.2	12.2	13.4	12.1	13.5	13.2	13.9	14.2	14.5	14.3	14.1	14.1	13.9
11	12.4	11.8	11.7	11.6	11.5	11.0	11.0	10.7	11.3	11.5	11.2	10.9	11.5	11.4	12.0	13.6	12.3	12.2	12.1	12.1	12.0	11.9
12	11.6	10.1	10.4	10.3	10.9	11.4	10.6	10.8	10.4	9.7	9.1	9.1	9.1	9.0	8.8	8.2	8.3	8.6	8.4	8.4	8.2	7.7
13	7.6	6.6	6.4	6.4	6.8	7.0	7.4	7.2	7.3	7.1	6.6	5.9	7.4	8.2	7.3	7.2	7.6	7.3	7.3	7.3	7.2	6.8
14	6.7	6.2	6.1	6.7	6.9	7.2	7.5	8.3	7.7	8.6	7.6	7.1	7.2	8.4	6.8	6.8	7.6	7.1	7.2	6.8	6.7	6.5
15	6.1	6.4	6.8	6.6	7.1	7.3	7.6	7.4	7.2	7.5	7.0	6.9	7.5	8.7	9.0	8.8	7.8	8.6	7.9	7.5	7.0	6.8
16	7.0	7.5	7.6	7.9	8.4	8.9	9.4	9.3	8.8	9.4	8.9	9.6	9.8	10.2	10.1	9.8	10.0	10.7	10.7	10.6	10.1	10.7
17	10.7	10.2	10.1	10.1	10.6	10.1	10.6	10.8	11.2	12.4	9.7	11.3	10.2	9.8	10.9	10.0	9.9	9.5	9.9	10.0	10.0	9.9
18	9.6	9.8	9.9	9.6	9.5	9.2	8.8	9.6	11.1	8.8	8.0	9.0	8.7	10.2	10.2	10.2	9.6	9.1	10.0	10.0	10.3	10.1
19	11.1	10.2	10.1	9.9	8.8	10.0	10.1	9.8	10.0	9.9	9.0	9.1	9.0	9.1	9.9	10.1	10.2	10.3	10.0	9.7	9.9	9.1
20	8.2	7.5	7.2	7.2	7.1	8.4	8.8	9.2	9.6	9.8	9.6	10.0	10.0	9.8	9.7	9.6	9.2	9.2	9.5	9.7	9.7	9.7
21	9.7	9.2	9.2	9.2	9.2	9.6	9.8	9.1	9.2	9.1	9.4	9.8	9.8	10.2	10.3	10.2	10.5	10.7	11.0	11.0	11.0	10.8
22	12.6	10.6	10.5	10.2	9.1	10.2	10.1	10.1	10.3	10.2	10.4	10.1	10.7	10.5	10.6	10.4	10.5	9.7	9.5	9.2	8.7	8.2
23	8.0	7.4	7.1	7.1	7.5	9.2	9.1	8.0	8.7	9.1	8.6	8.9	9.5	8.5	9.4	9.9	9.6	9.7	9.4	9.1	9.1	8.5
24	7.7	7.0	7.0	7.3	7.7	8.7	9.4	10.6	9.8	8.9	9.2	8.9	8.6	8.8	9.2	9.2	9.1	8.8	8.7	9.7	8.9	8.8
25	7.7	8.0	7.8	7.3	7.8	8.0	8.4	9.6	7.0	7.4	7.1	7.1	8.0	7.8	8.4	8.7	8.6	8.2	8.7	8.4	7.2	8.5
26	8.6	8.9	8.9	8.6	8.6	9.2	9.1	9.7	9.3	8.7	11.2	8.2	8.0	8.2	8.7	8.1	8.1	8.0	7.9	8.0	8.1	8.0
27	8.3	8.0	8.0	8.2	7.0	7.9	8.2	8.2	7.7	8.2	8.3	7.6	7.2	8.4	8.2	7.2	7.6	7.7	7.9	7.6	7.2	7.4
28	7.1	7.5	7.7	7.7	7.8	8.2	8.1	8.6	8.3	8.4	9.2	8.9	9.1	9.2	9.2	9.0	8.8	9.2	9.4	9.2	9.0	9.4
29	9.9	11.8	11.9	12.0	12.1	12.2	12.1	12.7	12.7	13.3	13.2	13.2	13.2	12.6	12.8	9.7	9.6	9.6	9.1	8.9	8.8	8.7
30	8.7	8.8	8.6	8.8	9.1	9.2	9.6	9.9	11.0	9.7	9.2	9.7	10.2	10.6	10.8	12.6	12.9	12.1	12.0	13.2	13.2	13.3
Moy.	9.90	9.84	9.79	9.74	9.71	9.84	9.99	10.08	10.00	9.90	9.85	9.80	9.93	10.17	10.11	10.12	10.11	10.17	10.09	10.01	9.90	9.81

DATES.	HUMIDITÉ RELATIVE.																					
	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	97	96	91	96	91	88	77	79	65	64	64	61	61	60	66	70	73	78	79	81	80	[illegible]
2	[illegible]	91	97	93	88	84	71	71	66	65	65	58	65	72	66	67	73	72	77	83	77	78
3	[illegible]	87	87	89	87	88	78	81	68	69	69	77	74	75	69	73	84	87	92	98	100	100
4	100	100	100	100	91	80	70	60	64	63	67	60	60	64	64	71	97	96	100	100	100	100
5	100	100	100	94	84	81	85	71	61	57	60	60	65	53	57	66	88	92	99	99	100	100
6	100	99	100	100	99	88	79	73	73	84	80	81	80	83	79	80	88	92	90	92	96	93
7	[illegible]	94	97	94	91	87	80	79	66	71	71	67	69	73	77	79	86	87	88	93	91	94
8	[illegible]	100	100	97	94	84	73	63	60	91	75	68	91	59	69	57	73	69	71	77	84	86
9	88	87	89	89	81	78	81	73	66	67	71	67	63	60	65	79	86	[illegible]	84	79	88	93
10	[illegible]	96	97	100	100	92	81	76	71	71	77	60	70	66	63	66	80	98	98	97	97	97
11	98	99	98	93	95	91	86	81	81	71	71	71	79	78	85	96	97	99	100	100	100	100
12	98	97	96	97	99	97	89	81	90	81	78	76	74	74	75	71	76	78	90	91	92	93
13	[illegible]	98	98	98	95	89	71	65	89	77	79	78	68	74	71	74	94	97	97	97	98	100
14	100	100	100	100	98	94	92	78	76	71	81	63	74	79	66	74	93	97	96	98	100	100
15	100	100	100	100	93	88	81	73	65	64	79	65	79	92	76	97	88	100	100	100	100	100
16	100	100	100	100	99	92	89	82	78	77	73	76	77	81	87	88	94	100	100	100	100	100
17	100	96	96	96	94	93	94	92	92	81	76	76	71	71	84	80	89	85	100	91	100	100
18	100	100	97	96	91	82	77	76	74	71	71	78	78	76	78	84	85	80	93	92	97	92
19	96	100	99	99	92	91	90	81	81	81	75	74	73	78	87	96	97	100	100	100	100	100
20	100	100	100	100	100	100	99	95	91	92	65	94	91	93	93	96	97	99	99	100	100	100
21	100	100	100	100	100	99	91	77	77	77	80	92	[illegible]	95	99	99	91	100	100	96	91	95
22	91	100	100	99	92	93	88	88	82	82	89	81	84	81	88	91	99	100	100	92	94	100
23	100	100	100	100	100	100	81	68	71	71	76	76	76	76	80	91	96	96	99	100	97	100
24	100	100	100	100	100	100	95	80	71	71	63	74	86	91	70	73	76	74	71	88	87	80
25	77	99	96	100	100	81	77	60	69	69	67	72	77	70	61	76	71	71	79	83	71	90
26	92	88	89	88	88	88	81	91	80	71	89	91	87	91	75	68	71	71	71	83	80	83
27	87	85	85	91	83	84	73	74	67	61	62	70	67	65	71	74	81	88	81	94	91	94
28	91	97	96	97	94	84	81	81	78	81	96	94	97	96	90	90	97	93	100	90	97	100
29	100	97	97	96	99	100	83	94	83	90	90	88	87	93	80	81	84	86	97	90	100	100
30	100	100	100	100	100	91	80	74	78	68	62	65	68	74	75	88	98	98	91	100	98	98
Moy.	95.4	96.0	96.0	96.7	94.5	89.5	83.4	78.1	73.1	71.0	69.0	67.5	70.9	73.7	75.1	80.8	87.0	89.5	92.1	93.4	94.4	95.6

Septembre 1882. **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	1	2	9	7	10	8	7	10	9	6	8	10	2	10	10	10	10	5	0	10
2	0	10	1	8	0	2	1	6	8	8	5	10	10	10	2	0	0	0	0	0	0	1
3	3	10	10	10	9	10	6	10	10	10	6	7	2	8	8	9	8	8	2	1	0	0
4	0	0	1	2	1	1	5	7	9	6	5	3	10	10	8	6	1	0	0	0	0	10
5	0	10	10	10	9	9	10	2	2	6	7	9	5	7	0	0	0	0	0	0	0	7
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	10	4	3	6	9	10	10	10	6	4	3	3	0
8	0	0	0	0	0	0	0	1	1	1	0	0	0	1	7	0	0	0	0	0	0	0
9	0	1	0	5	7	7	5	10	8	10	10	10	10	10	9	9	10	3	1	4	3	8
10	7	8	10	6	4	2	2	1	1	1	1	2	3	3	6	2	1	1	9	10	10	8
11	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
12	9	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	2	10
13	3	0	0	1	3	2	1	3	6	7	3	6	9	2	2	5	1	0	1	9	0	0
14	0	7	7	8	10	10	10	3	6	7	10	9	10	5	8	5	8	3	0	0	0	1
15	0	5	7	9	8	9	9	10	9	10	10	10	10	10	10	8	7	10	0	0	0	0
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	10	10	10	10	10	10	10	10	10	10	3	3	2	9	9
18	10	10	10	10	10	7	7	7	3	3	7	9	10	10	10	10	10	10	10	10	10	10
19	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	2
20	9	0	0	10	6	10	10	10	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	10	10	10	10	10	10
22	10	10	10	4	10	10	10	10	10	10	10	10	10	10	9	10	9	1	1	0	0	0
23	0	0	0	2	0	0	9	10	10	8	10	10	10	2	10	10	10	10	9	7	5	0
24	0	0	9	10	9	9	9	5	1	2	5	6	9	8	10	10	10	10	10	10	10	10
25	7	0	0	0	0	0	0	0	0	0	0	0	7	1	1	2	9	1	0	0	0	0
26	1	10	8	10	10	10	10	10	10	10	9	10	10	10	7	10	10	10	10	10	10	10
27	10	10	10	10	10	9	8	9	7	7	5	3	7	3	7	0	0	0	0	0	0	0
28	0	5	10	8	6	8	8	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	9	2	2	3	0	8	2	9
30	10	10	10	10	9	9	3	4	4	7	3	4	7	10	10	10	10	6	10	10	10	10
Moy.	5.6	6.8	6.8	7.5	7.3	7.4	7.4	7.5	7.4	7.7	7.3	7.6	8.4	8.0	7.8	7.3	7.2	5.8	5.3	5.6	4.8	5.8

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

Septembre 1882.

PARC DE SAINT-MAUR.

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

DATES.	TEMPÉRATURES (Fahr.) Min	Max	Moy	PLUIE. Haut.	Durée	MARNE. TEMPÉRATURE Matin	Soir	Température	Altitude	NUAGES. Matin	Midi	Soir
1	11.0	23.1	17.05	0.1	1	16.04	17.72	0.16	2.18	kNW et ASW	ESSW ASW kSW ; W	AS SW
2	13.3	20	16.65	.	.	17.22	18.37	0.15	0.0	W et S	ESW	ESW
3	13.7	24.1	19.0	.	.	17.81	18.61	0.18	0.08	ESW	ESW	ESW
4	14.2	23.1	18.65	.	.	17.78	18.22	0.14	0.0	ENW W	ENW	ENW
5	11.1	24.0	18.1	.	.	17.62	18.61	0.19	0.0	EN	EN	Beau
6	13.5	18.1	15.8	0.8	1.1	18.22	18.31	0.08	0.0	ESW	ESW	AS W.
7	12.2	20.1	16.15	.	.	18.2	18.61	0.13	0.0	ESE	ESE kS W ; W	kk SW ; W
8	9.1	21.4	15.25	.	.	17.75	18.01	0.13	0.0	kSW	ESE a r h	kSW
9	10.1	21.9	15.95	.	.	17.68	18.04	0.08	0.0	kk S	AS SE a r h	ESE AS
10	12.2	20.3	16.25	.	.	17.91	18.14	0.14	0.0	ESE ; W	ESSW	kSW S
11	13.1	19.1	16.1	0.3	0.11	18.18	18.66	0.17	0.04	ESE W	Très peu distinct	ESW a r h
12	11.1	19.04	15.1	0.3	0.01	18.09	18.21	0.05	0.0	ESW	ESW.	Pelotonné ESWNW
13	10.1	17.1	13.65	0	0	17.11	17.09	0.0	0.0	kSSE	ESW kSE ; S	ESW S
14	9.1	19.04	14.07	0.1	0.1	16.11	16.11	0.00	0.0	ESW kSSE	ESSW kSSE	ESE kS
15	9.1	19.1	14.3	0.1	0.1	16.06	16.06	0.0	0.0	ENE	Indistinct	Beau
16	9.1	19.1	14.1	0.1	0 min	16.06	16.07	0.01	0.0	ENNE	EENNE	EEN ; W
17	11.1	17.1	14.1	0.1	0.1	15.06	15.07	0.01	0.0	EENNE	AS N EN ; W	ENW
18	9.1	19.1	14.1	.	.	15.11	15.07	0.04	0.0	ke et AS SE W	EN kS	AS EE ENW
19	11.1	19.1	15.1	0.1	0.1	15.11	15.11	0.0	0.0	Peu distinct	Beaucoup EENW ; W	EEWSW a r h
20	9.1	19.1	14.1	0.1	0.1	15.06	15.11	0.05	0.0	EESE	EE a r h	EE
21	10.0	17.1	13.55	0.1	0.1	15.04	15.15	0.11	0.0	ENE EE et W r a r h	EEW et EE ENNE a r h	EE NW
22	11.1	19.1	15.1	0.3	0.1	15.11	15.09	0.04	0.0	EEN ; E	EE ENNE	EE et AS
23	9.1	19.1	14.1	.	.	14.11	14.11	0.0	0.0	Beau	EE ENNW AS NW	EE et AS NW
24	9.1	19.1	14.1	.	.	14.11	14.09	0.01	0.0	EE ENNW a r h et NW a r h	EW AS W	AS W
25	10.1	19.04	14.07	.	.	14.11	14.11	0.0	0.0	Beau	ESE	ESE
26	9.1	19.1	14.1	0.2	0.1	14.11	14.11	0.0	0.0	EE et AS	ASSE EE SSW	EE SE ; W AS W
27	11.1	17.1	14.1	0.3	0.11	14.11	14.11	0.0	0.0	EE SW kW SW	ESW	ESSW
28	11.1	19.1	15.1	0.1	0.1	14.11	14.11	0.0	0.0	AS W	ESW AW	EE SW
29	10.1	18.08	14.05	0.1	0.1	14.06	14.06	0.0	0.0	EE SW	EESW a r h WSW a r h AW et	kk et AS NW.
30	9.1	19.1	14.1	0.1	0.1	14.11	14.11	0.0	0.0	AS WNW	ESW AWNW	Très beau
Moy	11.01	19.18	14.95	0.11	0.8	16.10	16.20	0.8	0.11	Assez beau	Couvert	k Cirro
										AS W et Stratus	EE Cirro Stratus	kk Cirro Stratus

Extrêmes du mois

PRESSION BAROMÉTRIQUE : Minimum. 741mm,00, le 7, à 1 h. m. ; Maximum. 760mm,00, le 30, à 9 h. m.

TEMPÉRATURE : Minimum. 9°,1, le 14. ; Maximum. 29°,1, le 1.

TENSION DE LA VAPEUR : Minimum. 5mm,0, le 10, à 1 h. s. ; Maximum 14mm,7, le 2, à 1 h. s.

HUMIDITÉ RELATIVE : Minimum. 55, le 22, à 2 h. s. ; Maximum 100, 18 jours.

Journal météorologique.

Le 1er, très nuageux ; atmosphère très claire. — Le 2, nuageux, de 8 h. 3/4 à 9 h. s. éclairs au S. — Le 3, très nuageux ; s'éclaircit à 10 h. s. ; un peu de pluie à 9 h. 1/2 m. et à 1 h. 1/2 s. — Le 4, nuageux ; clair de 7 h. à 11 h. s. ; brouillard très épais dans la plaine à 6 h. m. ; atmosphère claire le soir. — Le 5, nuageux ; clair de 1 h. à 11 h. s. ; brouillard dans la plaine à partir de 11 h. s. — Le 6, couvert, très brumeux ; pluie fine de 1/4 h. à 6 h. 1/2 m. ; gouttes dans la soirée. — Le 7, couvert le matin, très nuageux le soir ; atmosphère à peu près claire ; halo. — Le 8, quelques nuages de 10 h. à midi et de 1 h. à 2 h. s. ; beau le reste du temps. — Le 9, peu nuageux de 1 h. à 3 h. m. et de 8 h. à 11 h. s. ; très nuageux le reste du temps, éclairs dans le S. de 8 h. à 10 h. s. ; halo. — Le 10, peu nuageux de 7 h. m. à 8 h. s. ; très nuageux le reste du temps, pluie fine de 1/4 h. à 1/2 m. à 1/2 h. s. ; de 8 h. à 9 h. s. vifs éclairs à l'horizon E. et E.-S.-E. ; orage lointain.

Le 11, couvert, brumeux ; pluie de 5 h. 30 à 7 h. 1/2 s. — Le 12, couvert, quelques nuages seulement à 11 h. s. ; pluie de 6 h. à 8 h. 1/2 m. ; un peu brumeux. — Le 13, nuageux, plusieurs phénomènes solaires ; pluie entre 3 et 4 h. s. ; de 8 h. 1/2 s. jusqu'à 10 h. m., éclairs de l'WNW au NNW ; halo. — Le 14, beau de 1 h. à 4 h. m. et de 9 h. s. à minuit, très nuageux le reste du temps, pluie le matin et dans la journée ; orage de 1 h. à 3 h. s. pendant lequel il tombe une pluie mêlée de grêle pendant 5 minutes ; la pluie cesse à 4 h. s. ; halo. — Le 15, très nuageux, clair à 1 h. m. et de 9 h. s. à minuit ; pluie de 6 h. à 9 h. 30 s. ; brumeux. — Le 16, couvert, brumeux ; pluie de 7 h. 30 à 10 h. 1/2 s. — Le 17, peu nuageux de 8 h. à 10 h. s., très nuageux le reste du temps, un peu de pluie vers 1 h. m. — Le 18, peu nuageux de 12 h. à midi ; très nuageux le reste du temps. — Le 19, peu nuageux à minuit, couvert le reste du temps ; pluie de 5 h. 1/2 à 5 h. 3/4 s. et de 7 h. à 7 h. 1/2 s. — Le 20, couvert, brouillard le matin, il est de 8 h. à 9 h. ; éclaircies avant 11 h. m. ; gouttes à partir de 11 h. m. ; pluie de 1 h. à 3 h. 3/4 s. ; reprend à 8 h. s. ; continue toute la nuit.

Le 21, couvert, pluie continue jusqu'à 7 h. 1/2 m. et reprend à 1 h. jusqu'à 7 h. 1/2 s. ; halo. — Le 22, couvert jusqu'à 7 h. s. ; clair ensuite, pluie de 1 h. à 1 h. 35 m. — Le 23, beau jusqu'à 8 h. m. et à minuit ; couvert le reste du temps ; brouillard le matin et un peu le soir. — Le 24, clair de 1 h. à 4 h. m. et de 11 h. à midi ; très nuageux le reste du temps ; un peu de brouillard le matin. — Le 25, peu nuageux dans la soirée, clair le reste du temps ; atmosphère transparente. — Le 26, clair à 1 h. m., couvert le reste du temps ; un peu de pluie de 9 h. à 10 h. m. ; atmosphère très claire. — Le 27, très nuageux le matin, peu nuageux l'après-midi ; clair le soir, averses l'après-midi ; halo. — Le 28, clair à 1 h. m. ; très nuageux le reste du temps ; pluie depuis midi, continue toute la nuit ; halo. — Le 29, couvert jusqu'à 1 h. s., ensuite peu nuageux ; halo ; pluie jusqu'à 1 h. 30 m., reprend de 6 h. 45 à 8 h. 30 m. et de midi à 1 h. 15 s. — Le 30, peu nuageux de 9 h. m. à 1 h. s. ; ensuite très nuageux ; pluie de 9 h. à 10 h. s.

Nombre de jours de : tonnerre, 2 ; éclairs, 3 ; halos, 8 ; brouillard, 10 ; pluie, 18 ; grêle, 1

Octobre 1882.

PARC DE SAINT-MAUR.

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

BAROMÈTRE (700mm +).

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 66	59.29	59.06	59.04	59.23	59.28	59.25	59.08	58.98	58.39	57.78	57.32	56.85	56.52	56.41	56.24	56.28	56.39	56.33	56.38	56.31	56.37
2	56.83	57.83	58.20	58.80	59.48	60 70	61.22	61.79	61.79	62.03	61.88	61.57	61.68	61.83	62 00	62.23	62.61	62.71	62.72	62.81	62.90	63.00
3	63.03	62.98	63.28	63.51	64.00	64.33	64.74	64.98	65.03	65.05	64.93	65.49	65.64	65.73	65.87	66.46	66.88	67.29	67.51	67.79	67.88	67.81
4	67.92	67.51	67.53	67.82	68.10	68.37	68.46	68.37	68.15	67.92	67.48	67.11	66.70	66.55	66.57	66.53	66.80	66.80	66.75	66.47	66.28	66 22
5	66.00	65.14	64 71	64.67	64.44	64.24	63.87	63.35	62.75	61.69	61.35	61.08	60.69	60.52	60.48	60.26	60.05	59.78	59.66	59.46	59.08	59.38
6	59.15	58.69	58.54	59.15	59.18	59 48	59.50	59.22	59.22	59.22	58.86	58.67	58.67	58.70	58.91	59.12	59.12	59.19	59.59	59.60	59.57	59.68
7	59.77	59.50	59.76	60.11	60.32	60.32	60.75	60.88	60.61	60.19	59.74	59.38	59.63	59.50	59.47	59.65	59.71	59.46	59.83	59.95	60.05	60.03
8	59.48	60.02	60.02	60.46	61.06	61.33	61.17	61.00	60.81	60.66	60 53	60.56	60 65	60.84	60.89	61.07	61.20	61.63	61.70	61.67	61 64	61 54
9	61.69	62.08	62.30	62.58	62.64	62.83	62.52	62.51	62.27	61.77	61.53	61.37	61.35	61.22	61.15	61.33	61.25	61.16	61.21	61.23	60.91	61.07
10	61.00	60.54	60.47	60.47	60.91	60.72	60.59	60.82	60.31	59.86	59.42	58.97	58.71	58.63	58.35	58.00	58.03	57.86	57.77	57.23	56.72	56.28
11	55.88	54.31	54.22	53.80	53.93	53.63	53.71	53.24	52.73	52.00	51.37	50.64	49.97	49.08	48.84	48.62	48.78	48.63	48.44	48.37	48.22	48.14
12	48.14	46.68	46.30	45.92	45.87	45.85	46.04	46.60	46.71	46.74	46.76	47.15	47.18	47.54	47.89	48.10	48.35	48.52	48.84	49.15	49.41	49.58
13	49.33	49.66	49.91	50.14	50.49	50.77	51.25	51.30	51.56	51 54	51.56	51.65	51.77	52.06	52.45	52.85	53.18	53.65	53.97	54.39	54.39	54.50
14	54.37	54.02	54.12	53.98	54.11	54.06	53.98	54.07	54.19	54.20	54.24	54.44	54.78	55.10	55.12	55.63	55.86	56.18	56.52	56.57	56.53	56.73
15	56 85	57.00	57.15	57.20	57.55	57.68	57.98	58.00	57.90	57.75	57.50	57.45	57.11	57.40	57.00	57.15	56.90	56.52	56.51	56.09	55.57	55.38
16	54.81	53.37	52.90	51.32	52.00	51.85	51.63	51.19	50.60	50.07	49.31	48.71	48.28	48.18	48.00	48.06	48.21	48.36	48.69	48.84	49 04	49.38
17	49.37	50.00	50.26	50.73	51.32	51.93	52.36	52.85	53.45	53.63	53.66	53.88	54.33	54.68	55.22	55.67	55.97	56.49	56.83	57.24	57.68	57.88
18	58.10	59.02	59.26	59.85	60.23	60 80	61.30	61.62	61.50	61.33	61.59	61.66	61.66	61.66	61.74	61.97	62.02	62.03	61.96	61.36	61.44	60.96
19	60.53	59.47	59.32	58.98	58.41	58.68	58.08	58.16	57.22	56.74	56.14	55.29	55.27	54.65	54.71	54.49	53.93	54.12	53.72	53.94	53.73	53.68
20	53.52	53.28	53.40	53.78	54.09	54.76	55.13	55.64	55.90	56.06	56.21	56.42	56.47	56.74	57.09	57.22	57.43	57.52	57.47	57.39	57.31	57.27
21	57.00	55.89	55.61	55.52	54.96	54.73	54.26	53.98	53.56	53.15	52.49	51.98	51.78	51.02	50.59	50.40	49.84	49.50	48.95	48.85	48.35	48.30
22	47.29	45.34	44.86	44.38	44.16	44.52	44.33	44.58	44.96	45.63	46.03	46.87	47.71	48.53	49.03	49.58	50.40	50.55	50.76	50.95	51.17	51.06
23	50.87	50.34	50.17	50.51	50.91	51.18	51.41	51.92	52.00	51.89	51.82	51.77	51.71	51.87	52.00	52.13	52.25	52.45	52.43	52.35	52.63	52.41
24	52.15	50.39	49.71	48.78	48.14	46.92	46 36	45.27	44.48	44.98	45.41	46.00	46.96	47.67	48.35	48.80	49.78	50.14	50.68	50.93	51.14	51.49
25	51.37	51.15	51.15	50.92	51.12	51.26	51.32	51.24	51.17	50.70	50.55	49.72	49.79	49.57	49.39	49.37	49.58	49.67	49.77	49.87	49.85	49.77
26	49.83	49.79	49.92	49.93	50.21	50 61	50.66	51.06	51.00	50.49	49.95	49.42	49.10	48.85	48.67	48.66	48.24	48.12	47.70	47.33	46.26	45.68
27	45.04	42.91	42.09	40.93	40.34	40.27	40.37	39.95	39.59	39.00	38.09	38.32	38.03	37.38	37.34	37.37	37.23	37.03	36.97	37.27	36.92	36.85
28	36.85	37.13	37.27	37.40	37.52	38.09	38.35	38.81	39.12	39 20	39.43	39.61	40.06	40.56	41.12	41.76	41.95	42.24	42.58	42.98	43.16	43.46
29	43.44	44.31	44.97	45.69	46.37	47.45	48.38	49.33	50.52	51.06	51.69	52 43	53.18	53.92	54.72	55.57	56.24	56.75	57.44	57.79	58.18	58.38
30	58.64	59.51	59.75	59.60	60.10	60.12	60.57	61.27	60.60	60.11	59.54	59.32	59.10	58.89	58.65	58.68	58.49	57.94	58.15	57.67	57.57	57.52
31	57 39	58.43	59 11	59.85	60.56	61.04	61.44	61.88	62.02	61.88	61.60	61.49	61.46	61.45	61.49	61.48	61.27	61.04	60.92	60.74	60.33	60.05
Moy.	55.01	54.70	54.70	54.74	54.91	55.09	55.19	55.29	55.18	55.00	54.80	54.70	54.72	54.74	54.82	54.98	55.09	55.15	55.24	55.25	55.17	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	17.0	14.5	14.8	14.1	15.0	14.8	15.6	16.2	17.2	18.7	19 9	19.8	20 1	20.0	17.9	15.9	15 0	15.7	14.3	13.7	13.6	13.4
2	13.4	14.6	15.2	14.5	14.3	13.9	14.1	14.1	15 5	17.2	17.3	18.9	17.3	17.2	15.2	13.9	11.4	10.1	9.3	9.0	9.2	8.4
3	8.4	7.6	7.2	7.5	8.0	11.2	12.5	13.2	14.0	16.2	15.4	13.8	14.4	14.1	13.0	12.5	11.5	10.2	9.4	8.4	8.0	7.5
4	7.3	6.3	6 3	6.0	6.5	9.2	11.5	13.8	14.5	14.1	14.6	15.5	13.8	13 4	11.6	10.8	10.2	9.8	10.3	10.1	9.1	8.1
5	8.6	8.0	7.7	7.5	8.1	9.2	10.4	11.2	11.5	12.3	13.2	12.3	12.0	11.2	11.0	10.9	11.2	11.3	11.4	11.5	11.8	11.5
6	10.7	9.5	8.5	8.2	8.4	9.2	11.1	11.8	13.6	14.9	14.9	15.4	14.6	13.2	12.4	12.2	12.1	11.7	11.2	10.7	10.3	8.9
7	8.2	5.8	7.2	6.6	7.5	8.4	9.0	9.1	10.0	12.8	14 1	13.2	14.1	14.0	12.7	11.1	10.5	10.2	9.3	9.2	9.5	10.5
8	10.9	8.5	7.6	6.8	7.5	10.3	12.4	15.3	17.2	18.0	18.4	19.4	18.4	17.2	15.5	13.3	11.4	10.2	10.0	10.0	9.8	8.9
9	8.2	6.5	6.4	6.6	7.2	9.5	13.5	16.7	17 2	18.7	18.3	18.1	17.7	16.8	15.8	14.5	14.0	13.7	12.9	12.1	11.9	11.0
10	9.2	8.2	8.2	8.8	9.2	10.2	12.3	13.5	15.0	18.0	20.2	20.1	19.9	18.6	17.7	17.4	17.2	16.9	16.3	15.9	15.2	15.2
11	14.6	13.0	12.7	12.2	13.2	14.5	16.1	18.5	20.2	20.9	21.8	22.9	22.0	21.0	20.3	18.3	17.4	17.1	16.4	16.2	15.9	15.1
12	15.0	14.9	15.6	14.4	14.5	15.2	14.5	13.2	13 1	14.6	14.3	14.4	14.1	13.0	11.9	10.7	10.2	10.9	9.4	8.7	8.0	7.2
13	7.3	6.9	6.3	6.2	6.2	8.0	10.3	13.8	13 3	14.0	14.4	16.1	15.3	14.9	13.2	12.1	10.7	10.0	9.2	9.1	9.2	9.3
14	9.2	9.6	9.9	10.0	10.0	10.4	10.5	11 2	11.4	11.5	11 4	11.8	11.5	11.1	10.6	10.3	10.1	10.0	9.7	9.9	9.3	9.2
15	9.1	8.4	8.2	8.2	8.2	8.3	8.7	9.1	9.9	10.0	10.4	10.3	10.4	9.8	9.2	8.8	8.8	8.7	8.7	7.7	8.3	8.5
16	8.3	8.3	8.9	9.0	8.8	9.2	9.1	9.1	9.3	10.2	10.1	10.2	10.9	11.1	11.2	11.0	11.0	11.8	11.2	10.3	10.3	10.0
17	9.9	9.2	9.0	9.0	9.1	9.5	10.9	10.7	11.4	11.8	14.2	11.9	11.2	11.2	10.0	9.9	9.9	9.8	8.9	8.8	8.5	7.2
18	7.6	6 4	6.4	7.5	7.7	7.9	8.5	9.6	10.9	13.2	12.6	13.5	13.1	13.0	10.8	9.0	7.9	7.2	6.2	6.6	5.2	5.0
19	4.2	4.9	5.5	5.6	6.9	8.2	9.0	9.9	11.2	12 2	11.9	12.2	12.0	11.4	11.2	10.5	10.5	10.4	10.2	9.7	9.5	9.6
20	9.4	10.2	10.6	11.0	11.8	12.2	12.7	12.9	15 1	14.8	15 0	15.6	15 5	14 0	12.2	10.6	9.1	8.6	9.4	8.7	8.5	8.4
21	8.2	7.2	7.5	7.6	8.4	9.6	10.6	11.5	12.4	12.4	12 7	13.0	12.7	12.6	11.9	11.0	11.1	11.1	11.5	12.0	12.0	12.3
22	12.7	13.5	14.3	15.1	15.8	16.1	15.9	16.8	16.4	15.9	15.2	15.9	13.2	11.4	10.1	9.3	9.3	8.9	8.7	7.6	7.7	7.7
23	7.3	8.2	7.8	8.0	7.3	9.0	10.3	12.0	12.9	13.1	12.6	14.2	13.5	12.3	10.4	9.5	9.5	10.2	10.2	10.1	10.0	9.7
24	9.6	10.6	10.7	10.7	11.1	11.1	12 0	12.1	13.3	13.7	14.2	14.0	12.8	12.2	10.6	10.2	8.1	8.7	7.9	7.4	6.7	6.9
25	6.5	6.3	7.0	6.7	6.4	7.5	9.1	11.4	12.9	13.4	12.9	14 3	11.1	10.5	8.7	9.0	8.6	8.5	8.2	8.2	8.1	7.9
26	8.1	7.6	7.5	7.3	7.1	7.6	8.2	8.9	10.3	11.9	12 3	11.3	10 5	10.1	9.2	9.2	8.7	8.4	8.7	8.9	8.5	
27	8.6	9.1	8.5	7.8	8.4	10.1	9.6	9.7	9.8	9.9	10.7	10 3	10.5	10.5	10.3	10.1	9.4	9.4	9.8	9.9	9.5	9.3
28	9.2	8.2	8.2	8.1	8.1	8.3	9.3	9.3	10.8	11.9	11.7	11.3	11.2	10.9	10.3	10.1	9.7	9.2	9.6	9.5	9.4	9.2
29	9.1	9.4	8.6	8 4	8.8	8.7	9 1	9.5	9.6	9.9	9.9	9.6	9.9	9.9	9.1	8.2	8.2	7.5	7.0	5.6	4.2	3.8
30	3.2	1.5	0.9	1.1	0.3	2.6	5.2	7.4	8.3	10.3	11.4	11.0	11.0	10.2	10.1	9.3	9.1	10.0	10.3	10.7	10.8	10.8
31	10.6	10.0	9.5	8.3	8.1	8.3	11.5	13.2	13.8	13.9	15.2	14.9	14.0	13.0	10.8	9.9	8.8	7.2	6.5	7.2	6.0	6.2
Moy.	9.34	8.80	8.78	8.67	8.96	9.94	11.09	12.00	12.92	13.83	14.22	13.39	13.82	13.23	12.12	11.24	10.68	10.45	10.05	9.80	9.49	9.21

Octobre 1882. **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	12.4	12.3	12.4	11.8	12.1	12.3	11.9	12.6	12.2	12.4	13.0	12.6	12.6	12.2	13.2	12.0	12.0	12 1	11.7	11.6	11.3	11 2
2	11 2	12.2	12.4	11.2	11.0	10.6	11.0	11.0	11.2	11.2	9.8	9.7	9.7	9.4	9.6	9.5	9 6	9.0	8.5	8.3	8.4	8.2
3	8.2	7.8	7.6	7.7	7.9	9.2	9.3	9.4	10.0	10.4	10.3	10.4	10.2	11.2	10.6	8.4	8.3	8.3	8.2	8.0	7.8	7.6
4	7.5	7.1	7.1	7.0	7.2	8.6	8.8	9.8	9.1	8.8	8.0	8.2	7.5	8.4	6.9	8.8	8.6	8.3	7.9	8.9	7.6	7.5
5	7.4	7.4	7.4	7.2	7.4	7.6	8.0	8.0	8.2	8.3	8.5	7.9	8.0	8.2	8.4	8.6	8.4	8.6	8.6	8.5	8.2	8.3
6	8.2	8.3	8 0	6.8	7.8	8.0	8.3	8.7	8.7	9.2	9.0	8.9	10.4	9.9	10.2	9.8	9.6	9.4	9.6	9.0	9.2	8.4
7	7.8	6.9	7.5	7.2	7.7	8.2	8.6	8.3	8.4	9.0	9.7	8.8	9.1	8.9	9.2	9 2	9.2	8.7	8.6	8.6	8.8	9.4
8	9 1	8.3	7.8	7.4	7.8	9.4	9.6	9.8	10.3	9 2	9.3	9 9	9.0	9.8	10.1	10.2	10.0	9.0	8.9	8.8	8.8	8.3
9	7.9	7.2	7.2	7.3	7.6	8.9	10.5	11.7	10.7	12.9	11.6	13.0	11 6	12.0	12.1	12.0	11.5	11.4	10.8	10.3	10.1	9.3
10	8.7	8.1	8.1	8.5	8.7	9.3	10.7	10.8	12.0	12.9	13.9	11.8	13.6	14.3	13.1	13.1	12.7	12.7	12.9	13.0	12.6	12.9
11	12.4	11.2	11.0	10.5	11.3	12.1	12.0	13.1	12.5	12.7	12.5	13.0	12.8	13.2	13.4	13.2	12.7	12.6	12.6	12.1	11.6	11.0
12	11.4	12.4	11.4	11.7	11.8	11.9	11.3	10.5	9.9	9.3	8.8	8.2	8.9	8.1	8.0	8.6	8.1	8.3	8.2	8.1	7.7	7.6
13	7.5	7.4	7.1	7.1	7.0	7.6	8.5	9.4	8.5	8 9	8.5	8.6	8.4	8.6	8.7	9.1	8.8	8.7	8.5	8.6	8.7	8.4
14	8.4	8.9	9 1	9.2	9.2	9.0	9.4	9.3	10.0	10.0	10.0	9.4	9.4	9.1	8.9	8.6	8.4	8.2	8.3	7.9	8.2	7.9
15	8.0	7.9	7.9	7.9	7.7	7.6	7.5	7.2	7.5	7.5	7.5	7.2	6.4	6.4	7.1	7.5	7.5	7.4	7.4	7.2	7.5	6.9
16	6.9	6.9	7.1	7.1	7.3	7.8	8 0	8.0	8.2	8.3	8.5	8.9	9.2	9.4	9.4	8.5	9.4	9.4	9.2	8.9	8.8	8.3
17	8.4	8.3	8.2	8.2	8.2	8.3	8.6	7.8	8.2	7.6	8.4	7.6	7.4	7.9	8.6	8.8	8.6	8.7	8.2	8.3	8.2	7.6
18	7.8	7.2	7.2	7.8	7.9	8 0	8.3	8.7	9.0	9.1	8.5	8.5	8.5	8.4	8.3	8.0	7.4	7.2	6.9	7.1	6.5	6.4
19	6.2	6.5	6.8	6.7	7.0	7.4	7.3	7.6	7.6	7.8	8 0	7.7	8.2	8.5	8.8	8.2	7.9	7.8	8.0	8.4	8.6	8.8
20	8.7	9.2	9.3	9.8	10.2	10.3	10.4	10.3	10.8	9.3	9.6	8.3	8.4	9.0	8.3	8.4	8.0	8.0	8.2	8.1	7.7	7.7
21	7.6	7.6	7.6	7.8	8.2	8.8	9.0	9.0	9.4	9.3	9.5	9.0	9.0	9.1	9.2	9.4	9.2	9.4	9.5	9.7	10.1	10.3
22	10 3	10.9	11 3	11.9	11.9	12.2	12.3	12.5	11.6	9.6	7.7	6.6	7.0	6.8	7.4	7.3	7.0	6.6	6 7	6.7	6.9	6.8
23	7.0	7.1	7.1	7.3	7.1	7.4	7.9	8.6	8.3	6.8	6.3	6.6	6.2	6.6	6.8	7.1	7.7	7.6	7.6	7.9	8.2	8.4
24	8.4	8.7	8.9	9.1	9.2	9.2	8.7	8.9	8.8	9.2	8.5	7.5	7.1	7.0	6.8	6.7	6.4	7.2	6.7	6.7	6.4	6.6
25	6.6	6.6	6.9	6.8	6.8	7.0	8 0	8.0	8.2	7.2	6 8	7.2	7.2	7.6	7.5	7.3	7.5	7.6	7.9	8.1	8.0	7.8
26	7.7	7.0	7 0	7.0	7.1	7.0	6.8	6.9	7.0	7.3	6.8	6.6	7.0	7.0	6.8	7.0	7.2	7.1	7.3	7.3	7.4	7.4
27	7.3	6.3	6.4	6.1	5.9	6.3	7.1	7.6	7.9	7.6	7.7	8.2	8.0	7.9	7 9	7.6	8.1	8.3	8.4	8.4	8.5	8.6
28	8.6	8.1	8.1	8.0	8.0	8 2	8.4	8.4	8.9	9.0	8.5	8.9	8.4	8.8	9.0	8.9	9.0	8.6	8 9	8.8	8.3	8.0
29	8.3	8.6	8.4	8.2	7.6	7.7	7.6	7.6	7.5	7.4	7.7	7.4	7.4	7.0	7.1	6.7	6.7	6 8	6.7	6.2	6.1	5 9
30	5 7	5.1	4.9	4.9	4.7	5.5	6.1	6.3	6.5	6.4	6.7	6.1	6.6	7.2	7.1	7.9	8.2	8.0	8.6	8.8	8.7	8.7
31	9 9	8 7	8.4	8.1	7.7	7.7	8.7	9.0	8.1	7.8	8.2	7.1	7.2	7.0	7.3	7.4	7.3	7.3	7.2	7.3	6.8	6.9
Moy.	8.43	8.27	8.25	8.17	8.30	8.68	8.99	9.19	9.20	9.11	8.96	8.71	8.72	8.87	8.86	8.83	8.74	8.66	8.61	8.55	8.44	8.29

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	86	100	99	99	96	97	99	91	84	77	75	73	72	70	80	89	95	91	97	99	98	98
2	98	99	97	91	91	99	92	92	85	77	66	66	66	65	75	86	95	97	97	97	97	100
3	100	100	100	100	93	92	86	89	84	76	78	89	83	93	95	78	82	89	96	97	97	99
4	99	100	100	100	100	99	88	83	74	74	64	63	69	73	68	91	92	92	85	96	88	93
5	89	93	94	93	91	88	85	81	81	77	75	74	76	83	86	89	85	86	85	84	79	82
6	86	93	97	96	94	92	84	84	75	73	71	68	76	87	95	93	91	91	96	94	99	97
7	96	100	99	98	100	100	100	96	92	81	81	78	76	75	83	94	97	94	99	99	99	99
8	94	100	100	100	100	100	89	76	70	66	59	59	57	67	77	89	100	97	97	96	97	97
9	97	100	100	100	100	100	91	71	73	74	74	78	77	85	96	98	97	98	98	97	97	95
10	100	100	100	100	100	100	100	100	94	84	79	67	79	84	87	89	87	89	94	97	98	100
11	100	100	100	99	100	98	88	83	71	73	65	62	65	72	76	84	86	87	91	88	79	86
12	90	98	99	95	95	92	92	93	88	75	73	67	75	73	77	90	87	85	93	96	96	97
13	99	100	100	100	98	94	91	80	75	75	70	63	64	68	77	87	91	95	99	99	100	97
14	97	100	100	100	100	96	99	95	99	99	100	91	93	93	94	92	91	89	92	87	93	91
15	93	96	97	97	96	93	89	84	82	82	80	77	68	71	81	89	89	88	88	91	92	83
16	85	85	84	83	89	89	93	93	93	89	92	96	95	95	95	86	96	91	92	94	94	91
17	92	96	96	96	95	93	89	81	82	74	69	73	74	81	94	96	95	96	96	99	99	100
18	100	100	100	100	100	100	100	97	92	80	78	74	76	75	86	93	93	96	97	97	98	98
19	100	100	100	98	94	91	85	83	76	74	77	73	78	84	79	86	83	83	86	93	97	97
20	99	99	97	100	99	97	95	93	85	74	76	63	64	67	78	89	93	96	93	96	93	93
21	93	100	99	100	100	99	95	89	88	85	87	80	82	83	89	96	94	95	94	92	96	96
22	94	94	93	93	89	89	91	88	83	74	59	49	62	68	81	84	80	75	78	79	89	87
23	91	92	90	91	93	89	84	82	75	61	58	55	58	62	72	80	87	82	82	86	89	93
24	95	91	92	95	94	94	83	84	77	78	71	63	65	66	71	72	79	74	85	83	87	88
25	91	92	93	93	94	90	91	79	74	63	62	59	73	80	89	85	90	92	97	100	99	99
26	95	96	96	91	94	90	83	85	83	79	66	62	70	73	73	86	83	85	89	87	87	89
27	87	73	77	77	71	69	79	84	87	83	80	87	85	83	85	82	92	95	93	92	96	99
28	99	100	100	99	99	100	96	96	92	87	83	89	85	90	96	96	100	99	100	99	95	92
29	96	97	100	100	91	92	88	85	84	82	84	83	82	77	83	82	82	87	90	95	98	98
30	98	100	100	98	100	100	92	81	79	69	67	66	67	77	77	91	95	87	92	91	90	90
31	94	95	95	99	96	94	86	79	69	66	64	57	60	63	75	82	87	96	100	96	97	97
Moy.	94.6	96.2	96.1	96.2	95.4	93.7	90.1	86.4	82.1	76.6	73.6	70.9	73.3	76.8	82.7	87.7	90.1	90.2	92.6	93.4	94.0	94.2

Octobre 1882. **PARC DE SAINT-MAUR.**

Longitude 0m 9m 30s 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	10	10	1	10	10	10	10	10	10	9	10	10	9	1	1	0	0	0	1	9	2	0
2	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8
3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	2	3	0	0	0	0	0	8	10	10	10	10	10	10	10	10	10	10	10	10	10	0
5	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	5	5	0	0	0	3	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	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.	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

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

Octobre 1882. **PARC DE SAINT-MAUR.**

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

DATES.	TEMPERATURES extrêmes			PLUIE.		MARNE.				NUAGES.		
						TEMPERATURE.		Transparence	Altitude m.	Matin	Midi	Soir
	Min	Max	Moy	Haut	Durée	Matin	Soir					
1	11.7	21.0	17.35	-	-	14.09	14.30	1.05	2.69	CC et AA SW, CCS a 10 h	CC, SSE, A SW ¼ W, k W	A SSW
2	12.1	19.0	15.70	1.0	2.15	14.14	14.17	1.30	2.58	CC WNW,	C W k SW	Toutes espèces de nuages
3	6.7	17.5	12.10	0.1	1	14.14	14.24	1.02	2.90	k SW	CC W	C W
4	5.1	13.2	10.15	0.6	1.15	13.71	14.06	0.71	3.01	A NNW	k C N C NNE	C et AN
5	7.1	14.0	10.55	0.1	0.10	13.18	13.57	00	3.19	A NE a 2 h ENE a 3 h	CC NE A ENE	Couvert
6	7.2	13.9	10.80	1.9	1	13.21	13.37	1.11	3.14	A SE	A et C SE	Couvert
7	7.1	14.1	10.60	5.6	4.15	13.09	13.33	0.91	3.06	k S ¼ E, C ESE	k S ¼ E, C ESE, A S	Couvert
8	6.2	19.9	13.05	1.0	1	13.49	14.36	1.1	2.91	A SW, C S	C S k SW	Beau
9	6.0	18.2	12.10	-	-	13.14	13.54	58	2.85	k WNW, A et C SW	Indistinct	AA W, beau apres 8 h
10	7.0	10.2	11.00	0.3	2.15	13.33	13.31	80	2.78	Indistinct	k W	AA SW
11	11.7	14.0	12.85	0.1	0.10	13.31	13.07	0.85	2.85	k et A SW, C SSW	k C et A W k S, C SW	C SW
12	11.0	15.8	13.40	2.1	3	14.12	14.18	1.13	2.76	CC SW a 2 h SSW a 6 h	k S A SW, C WSW	Beau
13	9.6	16	12.80	-	-	14.06	13.91	1.16	2.61	k et A SE	k et k C E SE	Beau
14	8.1	14.0	11.05	1.9	1.0	14.11	14.17	1.30	2.61	CC W	CC W	Couvert
15	8.0	10.1	9.05	0.1	0.1	14.04	14.13	1.17	2.58	CC NNE a 6 h NNW a 9 h	CC NW	Couvert
16	7.1	11.6	9.35	5.0	2	14.05	13.91	1.13	2.66	CC SW	CC S SSE a 1 h	Couvert
17	8.1	14.9	11.50	1.1	3.10	13.91	13.77	0.71	2.63	CC SW A W	C SW	CC SSW
18	6.1	14.1	10.60	-	-	13.91	13.85	86	2.90	Brouillard	C NE k NW	Beau
19	4.0	14.2	9.10	1.2	2	13.63	13.91	91	2.84	A W	AA SW	Nuages moyens SW
20	9.1	17.0	13.05	5.1	7	14.08	14.22	0.85	2.79	CC SSW	C W ½ S k SW	A WSW
21	6.1	14.1	9.85	1.0	2	14.28	14.80	1.11	2.71	CC S a 6 h	CC SSW	C bas S
22	11.0	17.1	14.05	-	9	14.80	14.99	1.16	2.61	CC S et W	C WSW	C W
23	7.1	14.6	10.85	-	-	14.10	14.34	1.26	2.71	C W ½ S	C SW A W	CC W AA WSW
24	6.0	15	10.50	1	2.10	14.07	14.07	0.91	2.86	Indistinct, C bas S et W	C WSW k SW ½ S	Beau
25	4.9	13.1	10.00	1.8	3	13.76	13.96	1.00	2.75	k et C SW	k et C SW	Indistinct
26	6.9	14.1	9.80	-	-	13.71	13.91	0.91	2.77	CC SW ½ S	CC SW ½ S, k SW ¼ W	Indistinct, C SSW
27	6.6	10.8	8.70	0.9	0	13.47	13.61	84	2.76	CC S	CC S ½ W	Indistinct
28	7.8	13.0	9.90	1.3	2.15	13.51	13.49	86	2.81	AA S ½ E	CC SW	Indistinct
29	8.1	9.9	9.00	0.1	3	13.54	13.69	86	2.81	CC NW	CC NW ½ N [N a 1 h]	A et C NW ½ N
30	7.1	11.9	9.50	0.6	1.0	13.61	13.85	91	2.78	Beau	Nuages moyens W, C SW ½ S k NW	Indistinct
31	7.1	16.0	11.55	0.1	1	13.61	13.61	0.91	2.71	k et kC WNW	k et C W	k A et C W ½ N
Moy.	7.6	14.1	11.16	1.1	1.6	13.78	13.96	0.82	2.82	A pour 1 et stratus	C Cumulus	k Cirrus
						12				AA altocumulus	CC Cumulo-stratus	kk Cirro-stratus

Extrêmes du mois.

BAROMETRE	Minimum.	736mm.85, le 27, a minuit, et le 28, a 1 h. m.	
	Maximum.	768mm.46, le 4, a 9 h. m.	
THERMOMETRE	Minimum.	— 0°.1, le 10.	
	Maximum.	25°.0, le 11	
TENSION DE LA VAPEUR	Minimum.	4mm.7, le 30, a 7 h. m	
	Maximum.	14mm.3, le 19, a 4 h. s.	
HUMIDITE RELATIVE	Minimum.	40, le 27, a 2 h. s.	
	Maximum.	100, 21 jours	

Journal météorologique.

Le 1er, tres nuageux jusqu'a 3 h. s., ensuite peu nuageux. — Le 2, tres nuageux le matin, peu nuageux le soir; pluie de 8 h. 45 m. a 10 h. m., halo. Aurore boreale observee de 7 h. a 8 h. s., au NNW. — Le 3, beau jusqu'a 8 h. m., tres nuageux jusqu'a 3 h. s., le reste du temps peu nuageux; pluie de 1 h. a 3 h. s.; halo. — Le 4, tres nuageux, pluie dans la soiree. — Le 5, couvert, clair avant 5 h. m., pluie fine de 5 h. 30 m. a 5 h. 40 m. s., atmosphere claire. — Le 6, tres nuageux ou couvert, pluie de 2 h. 15 m. a 4 h. 30 m. s., et de 8 h. 30 s. a 10 h. 50 s. — Le 7, beau jusqu'a 8 h. m., ensuite tres nuageux; brouillard le matin, atmosphere claire le soir, eclairs des 8 h. s. a 11 h. s., tonnerre dans le S., plusieurs coups a eclat, l'orage marche du S. au N.; pluie de 11 h. 50 m. s., a minuit 30; halo. — Le 8, a 1 h. m., il eclaire encore dans le N. et dans le S.; gouttes a 1 h. 15; peu nuageux dans la matinee, le reste clair, un peu de brouillard le matin, atmosphere tres claire. — Le 9, peu nuageux, jusqu'a 11 h. m., et de 9 h. s. a minuit, le reste couvert; brumeux le matin; brouillard dans la nuit; halo. — Le 10, clair jusqu'a 1 h. m., le reste couvert, pluie de 7 h. 30 m. a 10 h. s.; brouillard le matin; halo.

Le 11, a peu pres clair jusqu'a 11 h. m.; nuageux le reste du temps; faible tonnerre depuis 2 h. s. dans la region W, et a l'ESE a 5 h. 10 m. s., ensuite eclairs a differents points de l'horizon jusqu'a 11 h. s., halo, pluie de 5 h. 12 m. a 5 h. 42 m. s. — Le 12, tres nuageux jusqu'a 9 h. s., ensuite clair; pluie de 5 h. a 10 h. 40 m.; quelques eclairs dans le S. a 7 h. s. — Le 13, peu nuageux, atmosphere tres claire; halo. — Le 14, couvert; brouillard; pluie fine par intervalles dans la matinee. — Le 15, couvert; petite pluie de 4 h. a 6 h. m.; atmosphere brumeuse dans la journee. — Le 16, couvert; pluie de 6 h. m. a 3 h. s., et de 8 h. a 9 h. s. — Le 17, tres nuageux, pluie le matin et dans la soiree; leger brouillard a minuit. — Le 18, tres nuageux de 4 h. m. a 1 h. s., clair le reste du temps; brouillard jusqu'a 8 h. m. — Le 19, tres nuageux le matin, couvert le soir; la pluie commence a 9 h. s. — Le 20, la pluie cesse a 6 h. m., couvert le matin, nuageux le soir.

Le 21, couvert, clair avant 4 h. m.; pluie ou gouttes une partie du temps, brouillard de 200m a 6 h. m. — Le 22, couvert le matin, nuageux le soir, plusieurs averses, une notamment a 4 h. s., avec fort coup de vent WSW. — Le 23, nuageux, atmosphere claire. — Le 24, couvert jusqu'a 3 h. s., puis le ciel s'eclaircit, pluie a plusieurs reprises dans la matinee. — Le 25, nuageux le matin presque couvert le soir; pluie ou gouttes une grande partie de l'apres-midi et de la soiree; parhelie vertical a 7 h. m. — Le 26, presque couvert. — Le 27, couvert; pluie la moitie du temps. — Le 28, couvert; pluie a plusieurs reprises, brouillard dans la soiree. — Le 29, couvert, clair apres 5 h. s., pluie a plusieurs reprises, petit brouillard dans la soiree. — Le 30, brouillard; beau le matin, couvert le soir, un peu de pluie dans la soiree; halo. — Le 31, peu nuageux; halo.

Nombre de jours de tonnerre, 2; eclairs, 1; de halos, 10; de brouillard, 7; de gelee, 1.

Il est tombe 52mm,6 d'eau en 96 heures, repartis en 25 jours.

Aurore boreale le 2, de 7 h. a 8 h. s.

Novembre 1882.

PARC DE SAINT-MAUR.

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

DATES.	BAROMÈTRE (700mm +).																					
	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	[illegible]	57.50	56.98	[illegible]	[illegible]	[illegible]	55.50	[illegible]	54.80	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.61	[illegible]
2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.58	[illegible]
7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53.70	53.17
8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46.88	[illegible]
9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51.00
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.76	58.94
12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.76
13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49.78
14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50.69
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45.01	[illegible]	46.08
21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	52.14
23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	48.00
24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Moy.	53.11	52.59	52.50	52.51	52.60	52.86	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53.55	53.40

DATES.	THERMOMÈTRE.																					
	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	5.4	6.8	6.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.0	8.7
2	[illegible]	6.9	6.8	[illegible]	6.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.2
3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10.8	[illegible]	[illegible]	[illegible]	[illegible]	10.0
4	10.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8.5	8.0
5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.0
6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.0
7	11.6	11.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.7
8	11.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8.6	[illegible]
9	7.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
11	8.4	8.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
14	5.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
16	8.0	8.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.6	[illegible]	[illegible]
19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5.6	[illegible]	[illegible]
20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.5	[illegible]	2.5	[illegible]
21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
23	10.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
24	[illegible]	11.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8.9	[illegible]
25	8.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
26	10.6	[illegible]	[illegible]	[illegible]	[illegible]	7.0	[illegible]	[illegible]	[illegible]	[illegible]	11.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6.5	[illegible]	[illegible]	[illegible]	5.1
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.0	[illegible]	3.0	4.1	[illegible]
28	3.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.0	[illegible]	[illegible]	[illegible]	[illegible]
29	1.2	1.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5.5
30	5.2	5.3	5.2	[illegible]	[illegible]	3.0	[illegible]	[illegible]	[illegible]	3.5	[illegible]	[illegible]	[illegible]	[illegible]	2.0	[illegible]	1.7	[illegible]	1.0	[illegible]	- 1.1	- 1.3
Moy	66.8	6.26	6.18	6.25	6.18	6.44	7.09	8.04	8.79	9.39	9.61	9.63	[illegible]	8.79	8.14	7.84	7.50	7.26	7.04	6.89	6.66	6.50

Novembre 1882

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	6.8	6.8	6.8	6.8	6.9	6.9	7.0	8.6	8.4	8.9	8.4	9.3	8.8	8.8	8.6	8.3	7.5	7.4	7.3	7.1	7.3	7.3
2	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.2
3	8.2	8.2	8.2	8.2	8.2	8.2	8.2	9.4	8.8	8.8	8.2	8.2	8.2	8.2	8.2	9.3	9.2	9.2	9.2	9.3	9.2	8.9
4	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.3	9.2	9.2	9.2	9.2
5	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
6	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
7	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
8	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
10	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
11	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
12	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
13	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
14	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
15	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
16	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
17	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
18	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
19	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
20	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
21	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
22	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
23	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
24	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
25	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
26	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
27	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
28	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
29	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
30	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
Moy.	8.77	8.81	8.81	8.82	8.85	8.86	8.86	8.97	8.91	8.91	8.84	8.91	8.87	8.84	8.84	8.86	8.84	8.85	8.85	8.85	8.71	8.61

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	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89
2	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83
3	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
4	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97	97
5	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
6	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91
7	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96
8	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91
9	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
10	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
11	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
12	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
13	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
14	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
15	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
16	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
17	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
18	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
19	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
20	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
21	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
22	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
23	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
24	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
25	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
26	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
27	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
28	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
29	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
30	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
Moy.	90.2	90.9	91.5	91.8	91.6	90.9	89.3	85.1	80.7	76.8	79.0	76.3	77.4	79.6	83.2	84.3	84.6	86.0	87.7	88.1	89.0	89.3

Novembre 1882.

PARC DE SAINT-MAUR.

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

DATES.	NÉBULOSITÉ.																							
	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	1	1	1	1	1	1	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Moy.	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

DATES.	DIRECTION ET FORCE DU VENT.																							
	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1
2	SW 1	SSW 1	SSW 1	SW 1	SW 1	SSW 1	SSW 1	SSW 1	SSW 1	W 1	W 1	SW 1	SW 1	W 1	W 1	SW 1	SSW 1	S 1	SSW 1	S 1	S 1	SSW 1
3	SSW 1	S 1	SW 1	S 1	SW 1	SSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	WSW 1	WSW 1	WSW 1	W 1	W 1	WSW 1	WSW 1	SW 1	SW 1
4	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	WSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	WSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1
5	SSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1
6	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1
7	SSW 1	S 1	SSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	W 1	W 1	W 1	SW 1	SW 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1
8	SW 1	WSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	W 1	W 1	WSW 1	SW 1	SW 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1
9	SSW 1	SW 1	SW 1	SW 1	SW 1	WSW 1	WSW 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1
10	WSW 1	SW 1	SW 1	W 1	W 1	WSW 1	W 1	W 1	W 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	W 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1
11	SW 1	SW 1	SW 1	W 1	WSW 1	W 1	SW 1	WSW 1	SW 1	S 1	WSW 1	W 1	SW 1	W 1	W 1	W 1	SW 1	S 1	S 1	SW 1	SW 1	S 1
12	S 1	SW 1	0	0	NW 1	NW 1	NNW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1
13	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1
14	NW 1	NW 1	NW 1	NW 1	NW 1	NNW 1	NW 1	N 1	NNW 1	NNW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1
15	WSW 1	WSW 1	WSW 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	WSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1
16	SW 1	SW 1	SW 1	SW 1	W 1	WSW 1	WSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	W 1	SW 1	WSW 1	W 1	SW 1	SW 1	SW 1	SW 1
17	SW 1	SSW 1	SSW 1	SSW 1	SW 1	SW 1	SW 1	SW 1	SSW 1	SW 1	SSW 1	SW 1	SW 1	SSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SSW 1
18	WSW 1	NW 1	NW 1	W 1	W 1	W 1	NW 1	NW 1	NW 1	NW 1	N 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1	NW 1
19	W 1	W 1	W 1	W 1	SW 1	SW 1	WSW 1	WSW 1	W 1	WSW 1	WSW 1	WSW 1	W 1	WSW 1	SW 1	W 1	WSW 1	W 1	WSW 1	WSW 1	WSW 1	WSW 1
20	WSW 1	SW 1	SW 1	WSW 1	WSW 1	SW 1	SW 1	SW 1	W 1	W 1	W 1	W 1	W 1	SW 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1
21	W 1	W 1	SW 1	WSW 1	WSW 1	WSW 1	W 1	SW 1	SW 1	SW 1	SW 1	W 1	W 1	WSW 1	W 1	W 1	W 1	WSW 1	W 1	W 1	SW 1	SW 1
22	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	W 1	W 1	W 1	WSW 1	WSW 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1
23	WSW 1	SW 1	SW 1	SW 1	SW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1
24	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1
25	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1
26	SW 1	W 1	W 1	SW 1	SW 1	SW 1	SW 1	W 1	WSW 1	WSW 1	W 1	W 1	WSW 1	W 1	W 1	W 1	SW 1	SW 1	SW 1	SW 1	W 1	W 1
27	W 1	W 1	W 1	WSW 1	W 1	W 1	W 1	W 1	W 1	W 1	W 1	WSW 1	W 1	W 1	WSW 1	W 1	W 1	WSW 1	W 1	W 1	W 1	W 1
28	W 2	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	W 1	WSW 1	SW 1	SW 2	WSW 1	SW 1	SW 1	SSW 1	SSW 1	SW 1	SW 1	SW 1	WSW 1	W 1	W 2	WSW 1
29	SW 1	S 1	S 1	S 1	S 1	S 1	S 1	S 1	SSW 1	SW 1	SW 1	SW 1	SW 1	SW 1	SW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1	WSW 1
30	SW 1	SW 1	SW 1	SSW 1	SSW 1	S 1	S 1	S 1	S 1	SSW 1	S 1	S 1	S 1	S 1	S 1	SSW 1	S 1	S 1	SSW 1	SW 1	SW 1	SW 1
Moy.	1,0	1,0	1,0	1,1	1,1	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0	1,0

Novembre 1882. **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	5.2	16.0	10.60	.	.	9.55	9.88	0.21	3.27	KK W ¼ S.	KK SW ¼ W.	CC SW.
2	6.3	15.1	10.70	.	.	9.47	9.79	25	3.28	K W 30° N, C SW.	C SW	C SW.
3	7.0	14.8	10.90	.	.	9.45	9.76	23	3.30	C WSW et SW.	C WSW.	CC W à 1 h.; WSW à 5 h.
4	9.5	14.6	12.05	5.9	2.45	9.69	9.87	24	3.26	CC SW.	CC SW ¼ W.	C W.
5	6.8	15.2	11.00	.	.	9.59	9.75	25	3.21	C et K WSW.	CC SW ¼ W.	CC et KCW.
6	11.1	15.1	13.10	.	.	9.97	10.23	29	3.23	CC WSW.	Indistinct, C SW ½ W.	Couvert.
7	11.1	15.1	13.10	0.4	2.	10.19	10.47	29	3.11	CC SW.	C SW ¼ W.	CC SW ½ W
8	8.5	10.0	9.25	5.3	8.	10.35	10.37	28	3.08	CC W.	AA WSW.	Indistinct, C W.
9	7.3	12.7	10.00	4.8	8.	10.06	10.19	26	3.32	Nuages W à 7h.; WNW a 8 h.	C W.	C WNW.
10	5.5	12.3	8.90	.	.	9.75	9.97	24	3.57	C W 10° N a 6h.; A et C W 35° N 8h.	C W ¼ N.	CC W
11	7.5	11.2	9.35	1.5	1.	9.50	9.42	15	3.40	C W ¼ S.	C NW, a 2 h.; A WNW.	K C WNW a 5 h.
12	2.1	10.1	6.10	0.9	5.15	8.97	9.15	15	3.43	K et A W ¼ N.	AA WNW a 11 h.	Indistinct.
13	5.8	9.9	7.85	28.5	24.	8.83	8.86	13	3.42	CC SW, nuages bas SE.	CC SW.	Indistinct.
14	1.3	9.1	4.70	15.7	10	8.53	8.20	12	4.14	CC NE ¼ N.	Indistinct.	Couvert.
15	0.9	6.5	3.70	4.2	4.	7.50	7.16	07	5.00	CC WNW.	Indistinct, C WNW	C WNW et W ¼ N.
16	1.3	6.9	5.60	5.3	6.30	6.41	6.31	08	5.29	A W ½ S, C W ¼ N.	C SW ¼ W.	C SW ¼ W.
17	3.3	6.1	4.70	0.3	0.30	6.07	6.11	10	5.33	C N a 7 h.; NNW a 9 h	C NNW.	C NNW, K NW
18	- 0.1	5.9	2.90	.	.	5.61	5.57	09	5.40	AN.	A WNW à 10 h.; K NNW à 3 h.	AA NW
19	1.3	10.3	5.80	1.1	5.	5.27	5.13	13	5.37	CC W 35° S.	A W 18° N, C NW.	AA WNW.
20	3.4	8.9	6.15	2.5	2.15	4.35	4.35	18	5.32	CC W 15° S.	C NW.	C WNW a 1 h. NW ¼ W a 8 h.
21	0.1	5.0	2.55	1.0	0.45	3.46	3.61	22	5.31	Couvert.	Couvert.	C NW.
22	1.3	11.3	6.30	1.2	5.	3.55	3.93	24	5.33	Couvert.	CC W.	CC WNW
23	9.7	15.1	12.40	0.7	2.	4.53	4.97	24	5.33	CC W ¼ S.	CC W.	Couvert.
24	9.3	13.3	11.30	2.5	3.30	5.57	6.07	30	5.29	Nuages SW.	C W ¼ S.	CC W.
25	8.4	14.3	11.35	13.7	14.	6.97	7.83	29	5.28	CC SW ¼ S.	Indistinct, nuages bas WSW	CC WSW.
26	7.5	11.5	9.50	4.5	3.30	8.82	9.17	18	5.39	Nuages W ¼ S.	C W.	C W ¼ S.
27	3.6	8.7	6.15	4.6	2.	8.97	8.66	08	5.60	AA NW.	C NW.	Tous les nuages WNW.
28	1.5	7.1	4.30	0.4	0.30	7.43	7.03	07	5.95	C NW.	C NW.	C NNW a 4 h.
29	- 0.1	7.1	3.50	9.2	10.	6.27	5.77	12	6.08	CC SSW.	CC SW.	CC NW a 1 h.
30	2.6	3.8	3.20	0.4	2.	5.07	4.82	0.17	6.03	CC N 18° à 20° W.	CC N.	Beau.
Moy.	5.17	10.63	7.90	114.6	122.30	7.66	7.74	0.19	4.48	A, nuages étalés (stratus). AA, alto-stratus	C, cumulus. CC, cumulo-stratus.	K, cirrus. KK, cirro-stratus.
						7.70						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE.	Minimum.	737,50, le 16, à 5 h. s.	TENSION DE LA VAPEUR.	Minimum.	$3^{mm},5$, le 18, à 11 h. s.
	Maximum.	764.98, le 5, à 9 h. m.		Maximum.	$10^{mm},7$, le 7, à 6 h.s., et le 25. à 1 h. s.
TEMPÉRATURE.....	Minimum.	— 0°,1, les 18 et 29	HUMIDITÉ RELATIVE.....	Minimum.	51, le 20, à 1 h. et à 2 h. s.
	Maximum.	16°,0, le 1er.		Maximum.	100, 12 jours.

Journal météorologique.

Le 1er, nuageux de 9 h. m. à 6 h. s., beau le reste du temps; halo. — Le 2, même temps. — Le 3, très nuageux; bruine de 7 h. à 8 h. m. — Le 4, couvert jusqu'à 4 h. s., beau ensuite; pluie à plusieurs reprises. — Le 5, couvert de 6 h. m. à 10 h. s., beau le reste du temps; un peu de pluie fine. — Le 6, couvert; éclaircies à 5 h. s.: petite pluie de 11 h. à 11 h. 30 m. — Le 7, couvert, éclaircies de 11 h. m. à 2 h. s., pluie à plusieurs reprises. — Le 8, couvert; pluie le matin jusqu'à 8 h. et de 10 h. à 11 h. 30; ensuite reprend à 11 h. s. — Le 9, pluie continue jusqu'à 7 h. m., quelques averses dans la soirée; très nuageux jusqu'à 5 h. s., ensuite à peu près clair; quelques éclairs à 11 h. s. à l'horizon NW. — Le 10, nuageux; quelquefois des gouttes.

Le 11, nuageux, pluie de 6 à 7 h. m. et un peu vers 1 h. s. — Le 12, couvert, éclaircies de 6 à 10 h. m.; gelée blanche; halo; la pluie commence à 5 h. 15 s. — Le 13, couvert, pluie continue toute la journée. — Le 14, la pluie cesse à 7 h. m.; pluvieux jusqu'à 4 h. s., à minuit petite bruine. — Le 15, couvert, éclaircies de 3 à 6 h. s., grains de neige à 1 h. m.; gelée blanche à 6 h. s., la pluie commence à 8 h. s. — Le 16, la pluie cesse vers 2 h. m.; couvert; éclaircies de 8 h. m. à 1 h. s.; pluie ou gouttes à plusieurs reprises; le haut brillant du halo. — Le 17, presque couvert; quelques averses. — Le 18, nuageux, glace dans des baquets; grains de neige à 11 h. s. — Le 19, très nuageux; pluvieux. — Le 20, couvert le matin, nuageux le soir; pluie à plusieurs reprises; halo.

Le 21, couvert de 5 h. m. à midi, nuageux le reste du temps; halo; brouillard de 500m à 8 h. m., brumeux dans la soirée; gelée blanche et petit brouillard au ras du sol à 4 h. s. — Le 22, couvert; bruine ou pluie fine presque toute la matinée. — Le 23, couvert; atmosphère très claire, pluie fine dans la soirée. — Le 24, très nuageux; pluie irrégulière jusqu'à 7 h. m.; halo. — Le 25, couvert; pluie la moitié du temps; halo. — Le 26, très nuageux; pluie jusqu'à 4 h. 30 m.; astmosphère très claire. — Le 27, nuageux, grêle suivie de pluie à 1 h. 35 et à 3 h. 50 s.; pluie intermittente de 9 h. s. à minuit; arc circumzénithal seul. — Le 28, nuageux; plusieurs fois des gouttes; gelée blanche. — Le 29, couvert, sauf des éclaircies à 1h. m. et à minuit; pluie de 6 h. 30 à 8 h. 30 m., ensuite neige jusqu'à 10 h. 15, qui cesse par du grésil; la pluie continue très faible jusque vers 2 h. s., reprend de 8 h. 15 à 9 h. 15 s.; halo et petit brouillard. — Le 30, couvert jusqu'à 2 h s., beau ensuite; pluie de 5 à 7 h. m., gelée blanche à 6 h. s.

Nombre de jours de : éclairs, 1; de halos, 10; de brouillard 3; de gelée blanche, 5; de gelée, 2 (grains de neige les 15 et 18); de grêle, 1; de grésil, 1.

Décembre 1882. **PARC DE SAINT-MAUR.**

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

BAROMÈTRE (700mm +).

DATES.	1h	4h	5h	6h	7h	8h	9h	10h	11h	Midi	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Min.
1	59.33	58.61	58.47	58.32	58.25	58.22	58.16	57.98	57.39	56.86	56.69	56.31	56.27	56.41	56.56	56.73	56.76	56.75	57.00	57.26	57.54	57.65
2	57.57	58.58	59.00	59.56	59.93	60.74	60.90	61.67	61.28	61.03	61.31	60.83	60.96	61.16	61.16	61.36	61.33	61.04	61.13	60.63	60.22	59.78
3	59.12	57.35	56.08	55.67	55.07	54.04	53.39	52.72	51.83	51.04	50.31	49.19	48.56	47.64	46.84	46.02	45.28	44.00	43.14	42.32	41.75	41.52
4	40.43	38.53	38.46	38.40	38.68	39.50	40.00	40.77	40.91	40.95	40.89	40.77	40.94	40.82	40.95	40.87	40.97	40.64	40.46	40.27	40.39	40.33
5	40.05	40.00	39.86	39.53	39.20	39.26	39.12	39.07	38.61	37.71	37.10	36.69	36.46	36.33	36.22	36.62	36.80	36.81	37.12	37.10	37.25	37.51
6	37.37	38.14	38.45	38.66	39.02	39.16	39.73	39.93	39.72	39.29	38.95	38.52	38.31	38.36	38.30	38.22	37.82	37.63	37.34	36.98	36.82	36.22
7	35.77	34.14	33.66	33.24	33.27	33.44	33.63	34.00	34.49	35.08	35.89	36.26	37.00	37.55	38.14	38.27	38.83	38.93	39.19	39.49	39.78	39.29
8	39.40	41.19	41.51	41.93	42.72	43.17	43.68	44.00	44.48	44.28	44.48	44.68	44.84	45.33	45.51	45.77	46.30	46.83	47.47	47.98	48.44	48.66
9	48.93	50.32	50.73	51.06	51.97	52.64	53.17	53.71	53.79	53.51	53.21	53.08	53.41	53.33	53.27	53.00	52.82	53.08	53.13	52.86	52.68	52.30
10	52.20	51.80	51.80	51.72	51.66	51.93	51.97	51.93	51.45	51.09	50.78	50.60	50.80	50.94	50.92	51.03	51.29	51.54	51.63	51.57	51.70	51.84
11	51.71	51.82	51.90	51.86	52.25	52.48	52.75	52.92	52.92	52.67	52.45	52.34	52.61	52.75	52.87	52.84	52.92	52.95	52.57	52.35	52.27	52.00
12	51.88	51.28	51.11	51.13	50.77	50.71	50.85	50.50	50.41	49.75	49.54	49.49	49.54	49.49	49.43	49.41	49.17	48.97	49.12	49.07	49.16	49.19
13	49.07	48.75	48.61	48.40	48.40	48.54	48.81	49.03	48.72	48.46	48.47	48.04	48.07	48.36	48.62	48.58	48.57	48.85	49.28	49.00	49.18	49.15
14	49.02	48.54	48.50	48.58	48.55	48.81	49.00	49.13	49.02	48.85	48.73	49.08	49.60	50.08	50.74	51.63	52.24	52.71	53.03	53.43	53.78	54.24
15	54.46	55.13	55.41	55.74	55.92	56.10	56.70	57.09	57.21	57.18	56.97	57.05	57.30	57.65	57.69	57.85	57.89	57.77	57.85	57.72	57.98	57.79
16	57.31	56.96	56.83	56.75	56.72	56.97	57.18	57.06	57.05	56.82	56.37	56.12	55.25	56.44	56.53	56.48	56.70	56.63	57.02	57.08	57.28	57.43
17	57.48	57.86	57.75	57.74	58.09	58.09	58.23	58.30	57.95	57.17	56.65	56.25	55.87	55.70	55.50	54.93	54.90	54.60	54.22	53.82	53.66	53.42
18	53.04	52.47	52.27	52.19	52.16	52.04	51.78	51.67	51.17	50.42	49.98	49.87	50.00	49.97	50.09	50.23	50.76	51.02	51.65	52.15	52.57	52.73
19	53.13	55.11	55.89	56.56	57.13	58.03	58.68	59.59	60.03	60.39	60.24	60.50	60.98	61.37	61.97	62.48	63.12	63.67	64.28	64.68	65.05	65.27
20	65.55	66.36	66.74	67.19	67.56	67.75	68.25	68.59	68.19	67.68	67.51	67.36	67.40	67.43	67.74	67.73	67.57	67.71	67.08	67.02	66.63	67.03
21	65.86	65.53	64.19	63.46	63.26	63.49	63.02	62.82	62.06	61.28	60.33	59.54	59.50	59.35	59.34	59.58	59.74	60.18	60.06	60.03	59.98	59.81
22	59.58	58.93	58.67	58.35	58.11	57.93	57.66	56.63	56.04	54.85	53.64	52.34	51 59	50.66	49.37	48.28	46.83	45.46	43.59	41.76	40.74	39.73
23	39.83	43.47	44.23	45.06	45.91	47.13	47.95	48.69	49.09	49.13	48.91	49.18	49.56	50.02	50.10	50.51	50.96	51.23	51.64	52.15	52.23	52.23
24	52.21	52.82	53.09	53.25	53.66	54.03	54.40	54.63	55.09	54.72	54.90	54.96	55.62	56.13	56.42	56.87	57.25	57.50	57.53	57.64	57.87	57.60
25	56.98	55.48	54.76	54.07	53.63	53.39	53.08	52.95	52.39	51.73	51.09	50.82	50.55	50.46	50.54	50.81	50.94	50.64	50.92	50.96	51.14	51.00
26	50.66	50.14	49.88	49.47	49.03	48.37	48.02	47.56	47.91	48.11	48.41	49.16	50.05	50.98	51.54	52.23	52.70	53.12	53.12	52.90	52.66	52.25
27	51.88	51.08	50.99	51.16	51.57	52.61	53.07	53.77	54.03	54.00	53.70	53.93	54.37	54.77	55.20	55.57	55.68	55.94	56.27	56.35	56.47	56.38
28	56.45	57.38	57.27	57.17	57.44	57.95	58.66	58.84	58.79	58.47	58.23	58.48	58.66	58.84	58.83	58.67	58.70	58.61	58.61	58.59	58.56	58.13
29	57.64	57.16	56.65	56.07	55.90	55.66	55.63	55.45	55.28	54.64	54.16	53.77	53.87	53.93	54.00	53.93	53.97	54.31	54.74	55.03	55.56	55.74
30	56.17	57.17	57.18	57.03	57.19	57.60	57.84	58.05	57.51	57.02	56.36	55.92	55.81	55.92	56.77	56.32	56.40	57.05	57.63	58.35	58.68	59.29
31	59.36	59.69	59.64	59.21	59.06	59.11	58.96	59.18	58.77	57.98	57.07	56.77	56.90	56.95	57.07	57.08	57.45	57.71	57.88	58.10	58.48	58.38
Moy.	52.24	52.32	52.24	52.21	52.33	52.55	52.72	52.85	52.70	52.33	52.04	51.87	51.99	52.11	52.20	52.26	52.34	52.38	52.44	52.41	52.47	52.38

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	- 1.4	- 1.5	- 1.2	- 1.3	- 1.6	- 0.9	- 0.6	0.1	0.1	0.1	- 0.9	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.1	- 1.5	- 1.8	- 2.2	- 2.4	- 2.8
2	- 2.8	- 2.8	- 2.7	- 2.3	- 1.9	- 1.9	- 1.7	- 1.4	- 0.9	- 0.3	0.0	0.5	0.2	0.0	- 0.1	0.1	- 0.8	- 0.9	- 1.0	- 0.9	- 0.9	- 0.9
3	- 0.9	- 0.9	- 0.9	- 1.1	- 2.0	- 1.9	- 1.3	- 0.9	- 0.2	0.2	0.7	1.1	1.7	2.1	2.9	3.4	4.2	5.2	6.5	7.7	8.3	8.5
4	9.4	9.9	8.2	8.7	8.7	8.1	7.9	8.2	8.7	8.8	8.6	8.9	5.4	6.1	4.9	4.9	4.2	3.1	3.3	3.1	3.9	3.7
5	2.8	1.4	1.1	0.8	0.6	1.1	1.7	2.6	4.0	4.0	4.3	4.3	4.5	4.4	4.3	3.3	2.8	2.3	2.6	2.4	2.8	2.6
6	2.2	3.2	3.0	3.1	3.1	3.1	2.8	2.8	3.5	3.1	3.2	3.2	3.3	3.0	2.3	1.5	1.1	0.9	0.8	1.4	1.3	
7	1.3	1.1	1.1	1.1	1.1	0.7	0.2	0.4	0.7	1.0	1.4	2.8	1.5	1.5	1.6	1.8	2.1	2.2	2.2	2.4	2.2	2.1
8	2.0	1.1	1.8	1.3	1.3	1.7	2.0	2.2	3 4	3.3	4.4	4.7	4.5	4.0	3.9	3.6	3.5	3.1	2.5	3.2	3.2	3.2
9	3.1	2.4	2.3	1.4	1.4	1.2	1.1	1.0	1.2	1.3	1.3	1.3	1.5	1.5	1.6	1.4	1.2	1.8	1.5	1.8	0.7	0.0
10	- 1.0	0.2	0.2	- 0.7	- 0.9	- 0.3	0.0	0.9	0.9	1.3	1.6	1.7	0.8	0.6	0.2	0.1	- 0.4	- 0.6	- 0.7	- 0.9	- 1.0	- 1.1
11	- 1.5	- 1.7	- 1.8	- 1.9	- 1.9	- 2.0	- 1.9	- 1.8	- 1.7	- 1.7	- 1.7	- 1 8	- 1.9	- 2.0	- 2.1	- 1.9	- 2.2	- 1.9	- 1.5	- 1.8	- 1.6	- 1 3
12	- 1.8	- 1.7	- 1.5	- 1.3	- 1.4	- 1.1	- 1.9	- 0.3	0.2	0.1	0.4	0.3	0.4	0.1	- 0.4	- 0.4	0 4	0.9	1.5	2.2	2.9	3.3
13	2.4	1.5	1.8	1.8	1.6	1.8	2.2	3.0	3.7	4.5	5.8	6.9	7.2	5.2	4.6	4.4	4.1	2.9	2.2	1.8	1.9	1.2
14	1.5	2.2	2.6	3.0	3.4	6.2	6.7	7.1	7.9	8.9	11.0	10.2	8.8	8.3	8.0	8.1	8.6	9.0	8.8	8.9	8.9	8.8
15	8.5	8.2	7.8	7.5	7.1	6.8	6.9	6.9	7.0	6.9	7.8	7.3	6.8	6.6	6.1	6.1	5.7	5.4	5.3	5.4	5.3	5.4
16	5.3	5.0	4.4	4.5	3.9	3.6	3.6	3.9	4.1	5.4	6.6	7.1	7.2	6.9	6.5	6.7	6.3	5.9	6.3	5.1	5.6	6.0
17	4.8	3.6	2.1	2.4	3.3	4.5	4.9	4.0	6.7	8.8	9.6	11.1	10.6	10.1	9.2	9.1	9.2	8.8	8.4	8.2	7.7	7.1
18	7.0	5.1	4.8	3.9	4.2	3.7	5.0	6.4	10.3	10.7	11.9	12.0	10.4	10.6	10.2	10.3	9.8	9.4	10.2	9.6	9.5	8.9
19	7.4	4.3	4.0	3.4	3.2	2.5	2.7	2.8	3.8	5.6	6.3	6.1	5.0	3.3	2.8	2.3	2.0	1.5	1.2	1.0	1.0	0.7
20	0.7	0.1	0.2	0.2	0.0	0.0	- 0.2	0.1	0.3	1.0	1.5	1.5	1.1	0.9	0.7	0.5	0.4	0.4	0.1	- 0.5	- 0.5	- 0.2
21	- 0.4	- 0.2	0 0	0.1	0.7	1.4	2.3	3.2	4.1	5.1	6.7	7.1	7.9	8.0	7.8	7.3	7.2	6.5	4.6	4.1	2.9	3.1
22	2.6	1.3	1.6	1.4	1.1	1.9	3.2	4.0	4.8	5.4	6.1	6 2	6.5	5.6	5.3	5.0	4.8	4.1	4.1	4 4	4.2	4.0
23	4.1	4.1	4.3	5.1	5.7	4.4	4.7	5.1	5.4	5.5	6.1	6.3	3.9	5.2	4 2	4.3	3.5	3.4	3.3	2.8	2.0	2.8
24	1.9	0.7	- 0.2	0.9	0.3	0.3	1.3	2.8	3.9	5.1	5.5	5.1	5.1	4.4	2.6	1.6	0.6	0.1	0.0	0.1	0.2	0.4
25	0.7	1.7	2.0	2.7	2.8	3.8	4.8	6.0	6.4	8.4	9.3	10.3	10.5	11.1	11.7	11.8	11.3	11.7	11.5	11.5	11.5	11.4
26	11.4	11.4	11.1	10.5	10.1	10.1	10.0	10.2	11.2	11.9	11.8	11 2	11.9	11.9	11.2	11.0	10.8	11.2	11.1	10.9	11.2	11.2
27	11.4	12.2	12.1	12.2	12.2	12.5	12.5	12.8	13 0	13.1	13.5	13.5	13.1	12.7	12.8	13.0	12.4	12.8	12.4	12.9	12.9	12.9
28	12.6	11.8	11.8	11.6	11.1	10.9	11.1	11.1	11.1	11.9	11.9	11.9	11.5	11.1	10.6	10.3	10.2	10.2	9.5	9.6	8.8	7.6
29	7.2	6.5	5.6	5.0	4.1	4.3	5.3	6.3	8 0	9.8	9.3	9.1	9.2	9.2	8.9	8.5	8.4	8.7	8.8	9.2	9.7	9 7
30	9.2	8.7	9.0	9.7	9.9	9.6	10.0	10.5	10.9	11.3	10.9	11.2	11.3	11.3	11.2	10.9	10.5	10.8	10 5	10.6	10.2	10.0
31	9.3	10.3	10.2	10.3	10.3	10.6	11.1	11.3	11.3	11.2	11.5	11.7	11.5	11.8	12.2	12.6	12.8	13.0	12.7	13.2	13.2	13.0
Moy.	3.84	3.52	3.38	3.35	3.27	3.41	3.76	4.25	4.94	5.55	6.00	6.18	5.82	5.64	5.34	5.22	4.97	4.87	4.75	4.73	4.70	4.60

Décembre 1882. **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	4.1	4.1	4.2	4.1	4.1	4.3	4.4	4.6	4.6	4.5	4.3	4.3	4.3	4.3	4.3	4.3	4.2	4.1	4.0	3.8	3.8	3.7
2	3.7	3.7	3.8	3.9	4.0	4.0	3.9	4.0	4.1	3.9	3.8	4.4	4.2	3.5	3.5	3.4	3.9	3.8	3.8	3.8	3.5	3.3
3	3.4	3.3	3.3	3.5	4.0	4.0	3.9	4.3	4.5	4.7	4.8	5.0	5.2	5.3	5.6	5.8	6.2	6.6	7.2	7.9	8.2	8.3
4	8.8	9.0	7.7	7.4	7.1	6.8	6.2	6.0	5.8	5.8	5.6	5.4	5.7	6.6	5.4	5.0	5.0	5.1	5.0	5.0	5.0	5.0
5	4.9	4.8	4.7	4.8	4.8	4.7	4.5	4.9	5.1	5.5	5.7	5.8	5.9	5.6	5.7	5.3	5.2	5.1	5.0	4.9	4.9	4.9
6	5.0	5.2	5.2	5.2	5.2	5.2	5.0	4.9	5.1	5.3	5.1	5.3	5.1	4.9	4.7	4.9	4.7	4.7	4.7	4.7	5.1	5.0
7	5.0	4.8	4.8	4.8	4.9	4.7	4.7	4.7	4.8	4.8	4.7	4.2	4.3	4.4	4.5	4.5	4.7	4.6	4.6	4.4	4.2	4.4
8	4.4	4.2	4.5	4.0	3.9	4.1	4.5	4.7	4.8	4.8	5.0	4.7	4.9	4.7	4.8	4.9	5.1	5.2	5.2	5.3	5.2	5.3
9	5.1	4.9	4.8	4.8	4.8	4.6	4.6	4.7	4.6	4.8	4.6	4.7	4.7	4.7	4.6	4.9	4.8	4.5	4.6	4.5	4.3	4.3
10	4.0	4.1	4.4	4.4	4.3	4.3	4.2	4.1	4.3	4.2	4.1	4.0	4.2	4.0	4.2	4.1	3.6	3.7	3.7	3.8	3.9	3.5
11	3.7	3.6	3.6	3.5	3.5	3.4	3.4	3.5	3.5	3.4	3.6	3.6	3.6	3.5	3.7	3.5	3.7	3.5	3.5	3.6	3.5	3.5
12	3.7	3.7	3.7	3.7	3.7	3.8	3.9	3.8	3.7	3.8	3.9	3.9	3.9	4.1	4.2	4.2	4.1	4.1	4.4	4.3	4.3	4.3
13	4.3	4.4	4.4	4.6	4.7	4.7	5.0	5.2	5.4	5.7	6.0	6.1	6.2	5.7	5.5	5.5	5.3	5.4	5.0	5.0	5.1	5.0
14	5.1	5.4	5.5	5.7	5.8	7.0	7.2	7.5	7.6	8.0	8.2	7.5	8.0	7.8	7.7	8.0	7.8	7.9	7.9	7.6	7.6	7.5
15	7.7	7.6	7.5	7.4	7.1	7.2	7.1	7.1	7.4	7.1	6.9	6.9	6.8	6.6	6.5	6.5	6.5	6.5	6.7	6.7	6.7	6.7
16	6.7	6.5	6.3	6.4	6.0	5.9	5.9	6.0	6.0	6.3	6.6	6.8	6.5	6.5	6.5	6.4	6.4	6.4	6.4	6.3	6.6	6.6
17	6.2	5.9	5.3	5.4	5.8	6.3	6.5	6.4	7.2	7.8	7.7	7.8	7.7	7.7	7.3	7.1	7.0	6.8	6.8	6.5	6.4	6.3
18	6.3	5.5	5.4	5.4	5.3	5.3	5.5	5.8	6.9	6.5	6.8	7.0	7.4	7.2	7.0	7.0	6.8	6.8	6.6	6.7	6.4	6.0
19	5.9	5.4	5.4	5.4	5.3	5.2	5.2	5.3	5.4	5.8	6.0	5.7	5.7	5.4	5.4	5.2	5.2	5.1	5.1	4.9	4.9	4.8
20	4.8	4.6	4.7	4.7	4.6	4.6	4.5	4.6	4.7	4.9	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.6	4.4	4.4	4.5
21	4.5	4.5	4.6	4.5	4.8	5.1	5.4	5.8	6.1	6.6	7.2	7.4	7.6	7.8	7.5	7.3	7.0	6.8	6.3	6.0	5.6	5.7
22	5.5	5.0	5.2	5.1	5.0	5.2	5.8	6.1	6.4	6.6	6.7	6.6	6.5	6.2	6.5	6.0	6.0	6.3	6.3	6.2	6.2	6.1
23	6.0	5.6	5.7	6.1	5.8	5.4	5.3	5.1	5.0	5.2	4.8	5.3	5.8	4.9	5.0	4.7	4.9	4.8	5.0	5.1	4.2	4.7
24	5.0	4.6	4.3	4.5	4.4	4.4	4.6	4.9	5.2	5.0	5.1	4.8	4.5	4.7	4.6	4.4	4.4	4.5	4.6	4.5	4.5	4.4
25	4.6	4.7	5.0	5.5	5.6	6.0	6.5	6.8	7.2	8.1	8.4	8.9	9.1	9.2	9.0	8.9	8.6	8.4	8.9	9.0	9.0	8.7
26	8.7	9.1	8.2	7.8	7.7	7.7	8.0	8.6	8.7	8.5	8.8	9.2	8.5	8.4	8.6	8.2	8.2	8.1	8.3	8.6	9.2	8.9
27	9.7	9.8	10.1	10.1	10.0	9.8	10.0	9.8	10.2	9.9	10.0	10.1	10.3	10.3	10.0	9.9	9.6	9.5	9.8	9.7	9.7	9.5
28	9.6	8.8	8.6	8.5	8.3	8.3	8.3	8.8	8.8	8.5	8.6	8.4	8.3	7.1	7.2	7.4	7.5	7.4	7.6	7.8	7.5	7.4
29	7.2	6.8	6.4	6.2	6.1	5.8	6.2	6.5	6.9	7.4	7.3	7.1	7.3	7.5	7.6	7.7	7.8	7.7	8.1	8.2	8.3	8.2
30	8.1	8.1	8.1	8.5	8.4	8.0	8.3	8.6	8.7	8.8	8.7	8.1	8.0	8.0	8.1	8.2	8.0	8.2	8.4	8.7	8.7	8.6
31	8.6	9.1	9.0	9.1	9.4	9.5	9.5	9.6	9.7	9.7	10.1	9.9	9.7	9.7	10.1	10.2	10.5	10.6	11.0	10.6	10.6	10.6
Moy.	5.82	5.71	5.63	5.65	5.63	5.65	5.74	5.89	6.08	6.19	6.26	6.25	6.29	6.16	6.13	6.07	6.04	6.03	6.11	6.08	6.05	5.99

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	100	100	98	100	100	100	100	100	98	100	100	100	100	100	100	100	100	100	98	100	100
2	100	100	100	100	100	100	96	98	96	88	84	92	90	76	78	74	90	90	89	90	81	77
3	79	77	77	83	100	100	93	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
4	100	100	94	88	85	85	77	74	69	67	66	63	84	94	83	78	80	89	86	88	83	83
5	88	94	94	98	100	94	94	89	83	90	92	93	94	89	92	91	93	94	94	89	88	89
6	93	90	91	91	91	91	89	88	91	90	89	91	88	84	83	91	93	94	96	96	100	100
7	100	96	96	96	98	98	100	100	100	96	92	74	83	87	87	85	87	85	86	80	78	82
8	84	85	85	79	77	79	85	88	83	83	79	73	77	77	79	83	87	91	95	91	90	91
9	89	89	89	94	94	92	92	94	92	94	91	92	93	93	89	96	96	85	91	85	88	94
10	94	94	94	100	100	96	92	83	88	83	79	77	87	83	90	90	82	84	86	87	92	83
11	89	89	89	89	89	88	88	87	87	85	89	89	91	88	93	89	96	89	85	89	87	85
12	91	91	89	89	89	89	92	86	86	82	84	82	83	88	94	94	86	83	87	86	76	75
13	78	85	85	87	91	91	93	91	90	90	88	83	81	86	87	89	87	95	93	96	96	100
14	100	100	100	100	100	98	98	100	96	94	84	81	94	96	96	99	93	92	93	89	89	89
15	92	93	94	96	94	97	96	96	98	96	87	90	93	91	92	92	95	97	100	100	100	100
16	100	100	100	100	100	100	100	100	98	94	91	90	85	87	90	87	90	92	92	95	97	94
17	97	100	100	100	100	100	100	100	98	92	87	79	81	83	84	83	80	80	82	81	81	84
18	84	84	84	90	86	88	84	81	73	68	66	67	76	75	76	74	75	78	71	75	72	71
19	77	87	88	93	91	95	93	95	90	85	83	80	87	93	96	96	98	100	100	100	100	100
20	100	100	100	100	100	100	100	100	100	100	98	100	100	100	100	100	100	100	100	100	100	100
21	100	100	100	98	100	100	100	100	100	100	98	98	96	97	94	96	93	94	97	98	100	100
22	100	100	100	100	100	100	100	100	100	98	96	92	90	91	97	92	94	100	100	98	100	100
23	98	92	92	92	85	87	83	78	75	77	69	75	95	74	80	76	83	83	84	91	75	84
24	94	94	96	92	94	94	91	88	85	77	75	73	69	71	84	83	92	98	100	98	96	92
25	94	91	94	98	100	100	100	97	100	99	96	95	96	94	88	87	86	82	88	89	89	86
26	86	89	83	82	83	83	87	92	88	82	85	92	82	81	86	84	85	82	84	89	92	96
27	96	93	96	95	94	90	93	89	92	88	86	87	92	94	91	88	89	86	92	87	87	86
28	88	86	83	83	84	85	84	89	89	82	83	81	82	72	75	80	81	80	85	87	89	94
29	94	94	94	95	100	93	92	91	86	82	84	83	84	87	89	93	94	92	96	95	92	91
30	93	96	95	95	92	91	91	91	90	88	90	82	81	81	82	84	85	85	90	91	94	94
31	99	97	97	97	100	100	96	96	97	97	100	96	96	94	95	94	95	95	100	94	94	95
Moy.	91.8	93.1	92.9	93.5	94.1	93.7	92.9	92.3	90.8	88.5	86.8	85.5	88.1	87.3	88.7	88.6	89.8	90.2	91.7	91.2	90 5	90.8

Décembre 1882.

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	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
2	10	10	10	10	10	10	10	10	10	9	10	7	9	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	8	6	7	8	10	10	2	2	9	10	2	1	0	4	10	2
5	1	5	1	1	1	10	7	10	10	10	10	10	10	10	10	9	10	3	2	10	10	10
6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	1	3	10	10	10	10
7	10	10	10	10	10	10	10	10	10	10	10	2	10	10	8	9	10	10	10	10	10	10
8	10	9	10	8	10	10	10	10	9	9	9	10	8	9	10	10	10	10	10	10	10	10
9	10	10	10	4	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	1	1
10	1	10	6	0	10	10	8	0	8	10	9	10	10	10	10	10	10	10	10	10	10	10
11	10	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	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	2
13	1	4	5	9	10	10	10	10	10	10	10	8	0	0	1	1	0	0	0	0	0	2
14	10	10	6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	10	10
15	10	10	10	10	10	10	10	10	10	10	9	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	8	8	7	1	10	2
17	2	5	3	2	10	10	10	10	9	1	4	5	7	10	8	10	10	10	10	2	1	
18	10	0	0	0	3	2	4	7	9	1	1	1	2	10	8	10	8	9	10	10	10	9
19	1	10	10	10	10	6	10	10	9	6	7	7	8	4	10	10	10	10	10	10	10	10
20	10	10	10	10	10	10	10	10	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	10	9	0	0	0	0
22	0	9	10	2	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	0	9	10	1	5	9	9	2	1	4	1	1	9	10	0	8
24	8	1	1	3	4	9	10	10	10	10	2	2	7	1	0	0	0	0	2	7	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	1	10	10	10	10	10
28	10	10	10	9	10	10	10	9	9	10	10	10	10	10	10	10	10	10	3	2	1	1
29	7	10	0	0	1	8	2	9	10	7	10	10	10	10	10	10	10	10	10	10	10	10
30	1	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	3	10	10	10	8	0
31	2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Moy.	7.2	8.8	8.1	7.7	9.0	9.5	9.0	9 4	9.7	8.8	8.9	8.7	8.8	8.6	8.8	9.1	7.9	8.2	8.2	8.5	8.1	7.4

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

Décembre 1882. **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 + 30m.	NUAGES. Matin.	Midi.	Soir.
1	- 2.0	0.3	-0.85	.	.	3.69	3.61	0.13	6.13	Stratus moyen N. Brouillard.	Brouillard.	Brouillard
2	- 2.8	0.7	-1.05	.	.	3.19	3.21	12	6.49	Couvert Brouillard	CC SSE.	Couvert.
3	- 2.1	10.0	3.95	11.6	12.	2.53	2.62	15	6.75	Couvert.	Indistinct.	Couvert.
4	8.0	10.0	9.00	3.9	1.45	3.00	3.35	15	6.76	Nuages WSW.	A et C W.	C W.
5	0.3	4.6	2.45	1.3	2.	2.80	3.00	27	6.73	C W à 5 h. SW à 7 h.	CC SW.	Couvert.
6	1.9	3.7	2.80	0.8	2.	3.18	3.23	20	6.75	CC W.	CC WSW.	Couvert.
7	0.2	2.9	1.55	8.9	11.30	3.19	3.38	23	6.70	Couvert.	Indistinct.	CC WSW.
8	1.1	4.9	3.00	1.3	5.	2.86	3.06	37	6.49	AA et C SW ¼ W.	CC SW ¼ S.	AA W.
9	0.7	1.9	1.30	.	.	3.13	3.17	29	6.23	CC SW.	Indistinct.	CC S
10	- 1.3	2.5	0.60	.	.	2.80	2.83	31	6.11	A NW.	CC N.	Couvert.
11	- 2.2	- 1.4	-1.80	.	.	2.53	2.22	27	6.07	Couvert.	Indistinct.	Couvert.
12	- 2.8	3.4	0.30	.	.	2.06	2.03	36	6.12	CC E ¼ S.	Indistinct.	AA ESE à 5 h.
13	0.4	8.1	4.25	0.3	.30	1.92	2.02	48	6.11	AA SSW	AA SW.	K SW.
14	0.6	11.2	5.90	4.2	7.	2.03	2.45	56	5.99	CC S.	AA S.	CC SSW.
15	6.6	8.0	7.30	.	.	3.23	3.58	55	5.71	CC SSW.	Stratus SW.	CC SSW.
16	3.3	7.9	5.60	.	.	3.85	4.35	58	5.20	A SSW, nuages bas E.	C S, A et C S ¼ W à 1 h.	A SSW.
17	1.8	11.1	6.45	.	.	4.83	5.53	50	4.78	Quelques nuages, brouillard	C SSW à 11 h., A SSW à 1 h.	AA SSW.
18	3.4	12.1	7.75	.	.	5.80	6.03	50	4.53	K et A S.	K et A à l'horizon.	C SSE.
19	2.2	7.0	4.60	.	.	6.03	6.10	46	4.37	Nuages SSE.	K et K C S, A S ½ E.	Couvert.
20	- 0.3	1.5	0.60	.	.	5.73	5.66	51	4.20	Couvert.	Indistinct.	Couvert.
21	- 0.7	8.1	3.70	0.7	3.15	5.28	5.37	44	4.08	Couvert.	Indistinct.	C NW ¼ W.
22	0.4	6.5	3.45	6.0	5.	5.13	5.23	51	3.95	Brouillard	CC SW ½ S.	AA WNW, C S 18° W.
23	3.5	6.5	5.00	4.9	5.30	5.19	5.23	50	3.87	Tous les nuages NW.	C NW ¼ W.	C NW.
24	- 0.4	5.6	2.60	.	.	5.05	5.00	33	4.37	C NW ¼ W.	Stratus moyen NW.	Nuages à l'horizon.
25	- 0.4	12.0	5.80	1.9	12.	4.63	4.73	15	4.16	Couvert.	CC W.	CC W.
26	9.6	12.1	10.85	0.8	2.	5.98	5.36	18	4.11	CC W.	CC W.	CC W 15° N à 1 h.
27	10.5	13.8	12.15	6.2	11.	6.23	6.74	35	4.52	CC WSW	CC W.	Couvert.
28	10.6	12.0	11.30	.	.	7.65	8.08	15	5.05	CC WSW.	CC W.	CC W.
29	3.6	10.0	6.80	1.5	4.	8.53	8.75	13	5.21	K W ¼ S; CC S 35° W.	K SW, C SW ¼ S.	Couvert.
30	8.4	11.3	9.85	1.1	2.	8.97	9.13	20	5.06	CC SW.	CC SW.	CC WSW.
31	9.3	13.8	11.55	10.8	7.	9.33	9.09	0.22	5.31	Couvert.	CC S ¼ W.	Couvert
Moy.	2.30	7.16	4.73	66.2	93.30	4.50	4.65	0.33	5.49	A, nuages étalés (stratus). AA, alto-stratus.	C, cumulus. CC, cumulo-stratus.	K, cirrus. KK, cirro-stratus.
						4.58						

Extrêmes du mois.

PRESSION BAROMÉTRIQUE. Minimum..... 733mm,24, le 7, à 6 h. m.
Maximum..... 768mm,59, le 20, à 10 h. m.

TEMPÉRATURE..... Minimum..... — 2°,8, le 2 et le 12.
Maximum..... 13°,8, le 27 et le 31.

TENSION DE LA VAPEUR. Minimum. 3mm,3, le 2, à minuit. le 3, à ¼ h. et à 5 h. m.
Maximum. 11mm,0, le 31, à 9 h. s.

HUMIDITÉ RELATIVE..... Minimum. 63, le 4, à 2 h. s.
Maximum. 100, 20 jours.

Journal météorologique.

Le 1er, couvert, brouillard de 200m à 600m, il disparaît à 8 h. s. — Le 2, couvert, éclaircies à 2 h. et à 3 h. s.; petit brouillard le matin. — Le 3, couvert; neige de 4 h. à 9 h. m.; pluie presque tout le reste du temps. — Le 4, très nuageux, pluie à plusieurs reprises; elle est mêlée de grêle à 2 h. s. — Le 5, très nuageux, pluvieux de midi à 6 h. s.; gelée blanche le matin; éclairs au NW à 1 h. m. — Le 6, couvert, éclaircies de 5 h. à 8 h. s.; grésil à 5 h. 7 m.; gelée blanche à 9 h. s.; un peu de pluie avant 4 h. m.; elle reprend à 11 h. s. — Le 7, couvert, quelques éclaircies; atmosphère très claire; neige presque toute la matinée; petites averses de 8 h. 30 s. à minuit. — Le 8, couvert, quelques éclaircies; pluie à plusieurs reprises; atmosphère très claire. — Le 9, couvert; clair après 10 h. s.; atmosphère un peu brumeuse. — Le 10, nuageux le matin; couvert le soir; très brumeux.

Le 11, couvert, très sombre et brumeux. — Le 12, couvert, s'éclaircit à minuit. — Le 13, presque couvert le matin, quelques nuages le soir; gelée blanche matin et soir; un peu de pluie à 9 h. m. et à midi et demi. — Le 14, couvert, éclaircies à 5 h. m. et à 10 h. s.; gelée blanche le matin, pluie intermittente le quart du temps. — Le 15, couvert, quelques éclaircies à 1 h. s.; pluie fine à 8 h. m., brumeux; brouillard le soir. — Le 16, couvert, éclaircies après 6 h. s.; petit brouillard le matin; brumeux le soir. — Le 17, très nuageux; brouillard, il est de 200m, à 10 h. m.; à 2 h. s., atmosphère à peu près claire; gelée blanche le matin. — Le 18, nuageux jusqu'à 3 h. s., presque couvert ensuite; gelée blanche le matin, plus forte dans les bas-fonds; gouttes de 7 h. à 10 h. s. — Le 19, très nuageux ou couvert, brumeux, petit brouillard le soir. — Le 20, couvert, brouillard toute la journée, il est de 300m à 8 h. m.; transparence de l'air à midi, 2km; bruine dans la soirée.

Le 21, couvert jusqu'à 5 h. s., beau ensuite; brouillard de 200m le matin; petite pluie l'après-midi; le soir, gelée blanche. — Le 22, couvert, éclaircies avant 6 h. m.; gelée blanche; petite pluie de 4 h. s. à minuit. — Le 23, très nuageux, plusieurs averses; de 3 h. à 3 h. 15, grêle mêlée d'un peu de pluie. — Le 24, très nuageux le matin, peu nuageux le soir. — Le 25, couvert, pluie ou gouttes toute la matinée. — Le 26, couvert, gouttes une grande partie du temps. — Le 27, couvert, clair à 7 h. s.; pluie ou gouttes toute la journée. — Le 28, presque couvert, peu nuageux après 8 h. s.; atmosphère très claire. — Le 29, très nuageux le matin, couvert le soir; pluie de 4 h. à 8 h. s.; gelée blanche dans les bas-fonds; halo. — Le 30, presque couvert, nuageux avant 4 h. m. et après 10 h. s.; pluie de midi à 2 h. s. — Le 31, couvert, pluie de 9 h. 30 m. à 2 h. s. et de 8 h. à 10 h. s.; brumeux.

Nombre de jours de : éclairs, 1; de halos, 3; de brouillard, 10; de gelée blanche, 8; de gelée, 10; de neige, 2; de grêle, 2; de grésil, 2.

Il est tombé 66mm,2 d'eau en 93 h. 30 m., répartis en 17 jours.

Janvier 1882. **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	60.1	61.0	62.5	62.1	62.8	64.3	64.8	0.5	0.3	1.8	5.5	9.5	8.1	6.6	6.1	- 1.0	10.4
2	64.8	65.5	65.5	66.2	65.4	64.8	64.2	61.8	6.0	7.8	8.3	9.9	10.8	9.9	8.8	9.8	5.4	11.5
3	59.1	56.0	53.7	53.5	52.4	53.6	55.6	57.6	10.4	10.8	11.2	10.0	10.3	8.6	6.0	4.2	8.6	10.8
4	58.6	59.1	62.5	64.6	64.8	66.2	67.2	68.7	2.9	1.8	1.6	5.7	8.8	7.0	3.3	2.2	0.8	9.1
5	68.4	66.7	65.9	66.0	64.5	64.6	65.1	65.7	1.7	5.1	6.1	8.1	10.6	11.0	10.5	9.7	0.5	11.3
6	65.4	65.2	65.6	66.4	65 6	65.8	66.6	65.8	10.7	11.0	10.9	11.6	12.4	12.0	11.6	11.7	9.2	13.1
7	65.4	65.1	66.3	68.8	69.6	71.8	74.7	76.2	11.6	11.5	9.2	10.4	11.8	8.3	5.1	3.5	8.0	12.1
8	76.2	76.2	75.8	75.7	73.8	73.1	72.9	72.0	2.2	1.9	3.4	7.0	11.5	9.7	7.6	8.7	1.4	12.1
9	70.9	69.9	70.2	71.0	71.1	73.5	74 6	75.3	8.7	7.1	9 5	12.0	12.3	10.6	6.9	3.8	6.2	12.4
10	75.0	74.6	74.5	75.2	73.2	72.6	72.8	72.0	0.5	- 0.6	- 0.5	4.6	10.3	9.1	8.2	7.4	- 1.2	11.2
11	71.6	71.2	71.0	71.9	71.0	71.8	72.7	73.0	8.1	8.1	7.7	9.3	11.7	10.7	9.7	7.4	7.0	12.3
12	73.4	73.1	73.7	74.7	73.6	73.3	73.7	73.5	7.3	6.5	6.5	6.8	9.3	8.1	4.8	3.4	3.3	10 2
13	73.1	72.2	72.3	73.4	72.3	72.7	73.2	75.0	3 9	4.1	4.3	4.5	5.8	5.4	3.8	2.9	2.0	5.9
14	75.2	75.8	77.0	77.6	77.3	77.7	77.9	78.7	3.3	2.7	2.3	4.5	7.7	7.3	6.9	6.0	0.5	7.8
15	78.5	78.1	79.6	80.5	80.2	80.6	81.6	81.7	4.9	3.5	2.3	2.7	3.6	2.6	2.8	2.5	2.1	4.2
16	80.4	82.3	82.5	84.1	83.7	83.9	84.3	84.5	2.5	2.4	2.0	3.0	3.4	3.4	2.8	1.5	1.8	4.5
17	84.5	84.6	85.1	86.4	85.5	85.3	85.6	85.7	- 0.4	- 0 8	- 1.4	- 1.3	2.3	- 0.3	- 1.3	- 1.8	- 1.4	3.2
18	85.1.	85.2	85.4	86.0	85.0	84.4	84.7	84.5	- 2.1	- 2.6	- 3.0	- 2.5	- 0.1	0.1	- 1.3	- 1.4	- 3.0	1.2
19	84.1	83.5	83.2	83.5	82.5	81.7	81.5	81.3	- 1.7	- 2.3	- 3.3	- 1.7	0.0	- 0.6	- 0.8	- 1.0	- 3.3	0.8
20	81.0	80.4	80.4	81.3	80.4	80.1	80.4	80.4	- 1.7	- 2.3	- 2.6	- 2.5	- 1.4	- 2.0	- 2.1	- 2.4	- 2.6	- 1.1
21	80.3	80.3	80.1	80.7	79.9	79.4	79.3	78 5	- 2.5	- 2.9	- 2.9	- 2.8	- 2.0	- 1.9	- 2.4	- 2.4	- 2.9	- 1.7
22	77.8	77.2	76.6	77.0	76.0	75.9	76.1	75.8	- 2.4	- 1.3	- 0.8	- 1.3	- 1.4	- 1.0	- 0 9	- 1.0	- 2.4	- 0.7
23	75.4	75.2	75.5	76.3	75.6	75.9	77.0	77.5	- 1.0	- 1.2	- 1.4	- 0.3	0.5	- 0.2	0.0	0.2	- 1.4	0.6
24	77.8	78.3	79.2	80.6	80.1	80.1	80.3	80.4	0.2	- 0.1	- 0.4	0.0	- 0.1	- 0.5	- 0.4	- 0.4	- 0.4	0.3
25	80.2	79.8	79.9	80.5	79.5	78.9	78.9	78.7	- 0.5	- 1.4	- 1.6	- 1.3	- 0.4	- 0.8	- 1.4	- 1.8	- 1.6	0.0
26	77.7	77.1	76.7	76.4	74.9	74.6	74.6	74.6	- 2.0	- 2.2	- 1.5	2.3	7.1	3.3	0.2	0.1	- 2.2	7.1
27	73.6	73.5	73.9	75.3	75.1	75.1	76.1	76 3	3.3	5.1	4.8	7.3	9.0	9.3	4.8	2.0	3.3	10.1
28	75.9	75.4	75.3	75.9	74.9	74.1	74 3	73.6	1.2	0.0	1.6	7.9	13.2	11.3	7.6	2.9	0.0	14.2
29	72.6	71.3	71.0	71.4	70.5	70.1	70.7	71.2	3.6	5.9	4.6	7 4	13.1	12.7	10.4	10.0	0.2	15.3
30	71.2	70.8	70.9	71.7	71.5	72.1	71.9	72.5	9.6	10.0	10.0	10.3	10.9	10.3	9.4	7.9	8.8	11.4
31	72.5	73.0	73.9	74.6	74.8	74.8	75.9	76.1	8.1	7.5	6.1	7.1	5.4	5.3	5.1	5.0	6.0	7.6
Moy.	73.74	73.50	73.69	74.51	73.76	73.84	74.47	74.62	3.12	3.07	3.05	4.64	6.33	5.70	4.25	3.44	1.67	7.33

(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	96	90	75	94	75	77	85	91	E 0	ESE 0	ESE 1	SE 1	SE 1	SSW 1	SSW 1	S 1	0	0	0	0	9	7	10	10	.	Brume, gelée bl.
2	88	90	91	94	85	88	86	93	S 1	SSW 1	SSW 2	WSW 1	WSW 2	SW 2	SW 3	SSW 3	10	10	10	10	9	10	9	10	.	
3	89	88	85	90	91	86	88	80	SSW 3	SSW 3	SW 4	SW 2	SW 3	WSW 1	WNW 1	WNW 2	10	10	10	10	10	8	8	6	1.5	
4	85	85	84	78	67	71	86	94	WNW 1	NW 1	WNW 1	NW 2	SW 2	WNW 1	WNW 1	SE 0	0	0	1	0	0	2	0	2	3.5	Gelée blanche.
5	93	81	93	94	94	95	95	93	S 0	SSW 2	SSW 2	SSW 2	SW 3	WSW 2	SW 2	SW 2	7	10	10	10	10	10	10	10	1.7	
6	96	96	96	96	82	83	90	93	SW 1	SW 2	SW 3	SW 3	SW 3	WSW 3	SW 3	SW 3	10	10	10	10	10	10	10	10	3.4	
7	97	95	87	83	62	62	76	86	SW 3	SW 3	W 3	WNW 2	WNW 3	WNW 3	W 1	W 1	10	10	3	1	2	0	0	6.6		
8	93	93	95	94	60	70	84	81	SW 1	SSW 1	SSE 1	SSW 3	SW 3	SW 2	SSW 2	SSW 3	0	6	8	6	3	5	8	10	0.5	
9	83	85	87	87	93	84	88	95	SSW 2	SSW 2	SW 2	WSW 3	W 3	NNW 2	1	SE 1	10	9	10	10	10	10	0	0	.	
10	94	97	96	85	80	82	85	91	NNE 1	NNE 1	NE 1	ESE 1	SSE 1	SSE 1	S 1	S 1	0	0	3	7	8	10	10	9	1.4	Gelée blanche.
11	91	91	91	89	80	90	86	91	S 1	SSE 1	SSE 1	S 2	S 1	SSW 1	SSW 1	S 1	10	10	9	8	9	10	10	4	.	
12	91	92	94	91	83	84	93	92	S 1	SSE 1	ESE 1	ESE 1	ESE 1	ENE 1	ENE 1	SE 3	10	10	10	10	9	7	10	10	.	
13	89	83	85	83	80	81	90	91	ESE 3	ESE 3	E 2	ESE 3	ESE 2	ESE 1	SSW 1	SSW 1	10	10	10	10	10	10	10	10	.	
14	89	86	93	95	78	77	88	94	SSW 1	SSE 1	ESE 1	ESE 1	ESE 1	SSW 1	ENE 1	E 1	10	10	10	10	10	10	10	10	.	Brouillard.
15	95	95	95	95	95	96	95	95	NE 1	E 1	ENE 1	ENE 1	NE 1	NE 2	ENE 2	NE 2	10	10	10	10	10	10	10	10	.	Brouillard.
16	93	93	93	89	91	90	89	94	NE 1	ENE 1	ENE 1	ENE 1	NE 1	NE 2	NE 2	NE 2	10	10	10	10	10	10	10	10	.	
17	95	92	94	96	86	92	96	94	NE 3	ENE 1	NE 2	NE 1	NE 1	NE 2	ENE 2	NE 2	10	10	10	10	1	10	10	10	.	Brouillard.
18	94	93	94	98	88	86	92	92	NE 1	NE 2	NE 2	NE 1	NNE 2	NNE 2	NE 2	ENE 3	10	10	10	10	5	0	10	10	.	Brouill., gelée bl.
19	92	96	87	92	85	89	91	91	NE 3	E 2	ENE 2	ENE 3	NE 3	ENE 3	ENE 3	ENE 3	10	10	10	10	9	10	10	10	.	Brouillard.
20	99	94	96	94	90	94	96	96	ENE 4	ENE 2	ENE 1	E 1	E 1	ENE 1	NE 1	NE 1	10	10	10	10	10	10	10	10	.	Gelée blanche.
21	96	96	96	96	92	90	90	87	NE 2	NNE 2	SNE 2	NE 2	NE 2	NE 2	ENE 3	NE 3	10	10	10	10	10	10	10	10	.	
22	87	88	92	94	90	88	89	90	NE 3	NE 3	ENE 3	ENE 3	NE 3	NE 1	ENE 3	NE 2	10	10	10	10	10	10	10	10	.	
23	92	92	90	91	89	93	93	91	ENE 2	ENE 1	ENE 1	ENE 2	ENE 2	ENE 2	ENE 2	ENE 2	10	10	10	10	10	10	10	10	.	
24	93	95	95	91	89	94	92	94	ENE 2	ENE 1	ENE 1	E 2	ENE 1	ENE 2	ENE 2	ENE 3	10	10	10	10	10	10	10	10	.	Brouillard.
25	94	96	96	96	92	96	94	96	ENE 3	ENE 3	ENE 3	ENE 2	E 3	ENE 2	ENE 2	ENE 3	10	10	10	10	10	10	10	10	.	Gelée bl., brouill.
26	94	96	94	82	79	91	95	95	ENE 3	ENE 1	ENE 1	ENE 1	E 1	ENE 1	ENE 1	E 1	10	10	10	5	0	0	0	9	.	Brouillard.
27	91	90	90	88	94	92	95	96	E 1	S 1	S 1	S 1	SSE 1	SE 1	SSW 1	S 0	3	10	7	10	10	8	9	10	.	Brouillard.
28	94	96	94	91	66	66	80	91	S 0	S 0	S 0	SSE 1	SE 2	SSE 2	S 1	7	0	10	6	6	1	9	0	.		
29	93	79	78	83	76	75	86	87	SSW 1	SSW 1	S 2	SSW 2	S 1	SW 2	SSW 1	SSW 2	7	5	8	10	9	10	10	10	.	
30	89	96	94	86	80	84	87	90	S 1	SSW 1	SSW 2	S 1	SE 1	E 0	ESE 1	E 1	10	10	10	10	10	8	10	6	.	
31	93	91	80	62	78	73	54	71	ENE 2	ENE 2	ENE 3	ENE 4	ENE 4	ENE 3	E 4	E 4	10	10	8	1	10	10	10	10	2.4	
Moy.	91.9	91.3	90.6	89.6	82.9	84.5	88.2	90.9	1.7	1.5	1.7	1.8	1.9	1.7	1.7	1.6	8.2	8.4	8.6	8.2	8.2	8.0	8.5	8.3	21.0	

Février 1882. **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	75.9	75.3	75.8	76.3	75.2	74.6	75.9	75.2	4.5	3.0	1.6	3.7	6.7	6.7	3.6	2.5	1.6	7.8
2	74.7	75.1	75.8	76.2	75.2	75.6	76.3	77.1	0.2	- 1.7	- 1.8	6.3	12.8	10.0	4.9	3.5	- 2.0	13.5
3	76.7	76.6	76.9	77.4	76.1	75.6	75.9	75.9	1.9	0.7	0.0	4.2	9.0	8.0	3.6	0.4	- 0.4	9.5
4	75.4	74.7	74.8	75.3	74.5	73.8	74.5	74.0	- 0.8	- 1.4	- 1.4	- 1 0	- 0.4	- 0.6	- 1.0	- 1.3	- 1.3	- 0.2
5	73.2	73.8	72.9	73.2	72.6	73.3	72.7	73.0	- 1.8	- 2.0	- 2.2	- 2.0	- 1.2	- 1.2	- 1.3	- 1.8	- 2.1	0.0
6	73.2	72.5	73.2	74.5	74.0	75.0	74.4	74.6	- 1.9	- 2.2	- 2.3	- 2.0	- 1.5	- 1.5	- 0.2	- 0.2	- 2.5	- 0.2
7	74.5	74.0	74.3	75.8	74.3	74.0	74.8	74.2	0.0	- 0.2	- 0.1	0.5	1.2	0.2	- 0.6	- 0.9	- 0.9	1.4
8	74.1	73.7	74.1	74.6	74.1	73.8	74.3	75.2	- 1.0	- 1.4	- 1.9	- 1.7	- 0.2	- 0.1	- 0.3	- 0.5	- 1.9	0.4
9	74.9	74.0	74.7	75.2	74.6	73.6	73.6	72.8	- 0.6	- 2.1	- 0.7	0 5	0.6	0.8	- 1.0	- 1.8	- 2.8	1.4
10	72.0	71.0	70.8	70.3	68.6	67.4	66.7	66.6	- 2.3	- 2.8	- 3.1	2.5	8.1	8.1	3.2	2.5	- 3.1	9.6
11	65.0	63.6	63.1	62.7	61 4	60.0	60.0	59.8	5.9	4.6	4.5	10.0	12.6	13.4	9.5	7.1	1.4	14.3
12	59.2	59 9	61.7	64.1	64.8	65.9	68.2	69.0	6.4	5.6	4.1	8.9	13.0	12.9	9.4	6.1	3.9	14.4
13	66.8	69.4	71.1	71.9	71.7	71.8	72.4	72.8	3.9	3.7	3.4	9.2	13.5	11 8	10.4	10.2	1.0	14.3
14	73.2	72.7	73.8	74.8	74.5	74.4	74.4	74 0	10.4	10.7	10.8	12.0	15.3	12.8	11.7	11.7	9.9	16.1
15	72.6	71.0	69.3	67.7	67.7	68.0	73.4	75.7	11.2	11.2	11.5	13.0	11.5	8.4	5.3	4.0	11.0	13.1
16	77.0	77.2	78.3	79.3	78.7	77.6	77.4	77.3	3.3	2.1	0.7	7.5	10.7	9 3	6.1	7.2	0.8	12.4
17	76 6	76.2	76.7	76.9	76.3	75.8	76.4	76.5	5.1	5.6	6.9	9.3	11.2	10.7	9.2	8.5	3.1	13.0
18	76.3	75.6	75.8	76.0	75.1	74.0	74.0	73.8	8 1	7 2	7.4	10.3	10.6	10.2	8.0	8.8	6.0	12.4
19	74.3	75.3	77.9	79.9	79.8	80.2	81.0	81.0	8.4	5.0	3 9	7.7	10.2	9.4	5.2	3.4	3.2	10.6
20	84.4	83.8	84.8	85.3	84.6	83 6	84.0	84.2	1.0	0.8	0.7	6.6	11.4	9.5	5.0	6.2	0.1	11.9
21	83.1	82.2	81.7	81.7	80.3	79.7	79.3	79.9	5.5	5.6	4.6	8.0	10 4	9.4	8.8	8.9	3.1	10.9
22	79.6	79.5	79.8	79.5	77.9	76.1	75.7	75.3	8.3	7.9	7.4	9.0	9.6	10.0	6 0	4.1	6.3	10.5
23	74.7	73.9	72.9	72.6	71.9	70.6	70 7	70.7	2.5	1.4	0.5	6.6	13.0	11.7	6.8	4.2	0.2	14.0
24	70.7	70.2	69.8	70.0	69.2	68.2	67.7	67.7	0.9	- 0.2	0.4	9.4	13.7	13.2	10.0	8.8	- 0.8	15.2
25	66.8	65.4	64.1	63.2	62.5	61.0	60.1	58.0	9.2	10.1	9.9	14.0	16.9	15.7	13.8	11.2	8.1	17.7
26	56.8	52 5	50.7	49.5	49.4	48.5	49.0	48.8	10.8	11.2	11.2	13.4	11.9	13.2	11.3	9.2	9.7	14.3
27	48.9	48.1	47.5	47.5	47.5	49.3	52.5	55.0	9.2	9.1	9.4	12.1	11.8	11.3	10.2	9.4	7.7	14.2
28	57.0	56.9	56.8	55.4	53.1	48.2	45.2	43.0	8.3	7.7	7.8	16.1	10.1	10.7	11.9	11.5	6.0	11.4
Moy.	71.69	71.14	71.38	71.65	70.87	70.35	70.69	70.84	4.18	3.51	3.32	6.73	9.02	8.34	6.02	5.14	2.35	10.14

(1) Les observations 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	90	80	84	87	NE 1	ENE 3	E 2	E 3	10	10	10	0	.	
2	88	92	93	88	ENE 1	ENE 0	NE 0	ESE 1	0	0	0	0	.	Gelée blanche.
3	85	90	90	83	NNE 1	NE 1	ENE 1	ENE 1	0	0	0	0	.	Gelée bl. brouill.
4	95	96	94	96	97	96	92	90	10	10	10	10	.	Brouill. gelée bl.
5	92	94	76	77	92	92	92	94	10	10	10	10	.	Brouillard.
6	90	91	89	88	85	79	75	76	10	10	10	10	.	
7	73	76	76	89	69	73	77	78	10	10	10	10	.	
8	80	82	84	84	84	85	85	84	10	10	10	10	.	
9	82	90	87	84	85	84	91	92	10	10	10	9	0	.
10	92	92	96	65	62	68	85	67	0	0	2	0	0	Gelée blanche.
11	70	79	81	70	72	72	89	96	2	2	5	7	9	.
12	96	91	95	80	68	67	88	95	7	10	8	9	3	.
13	95	95	97	89	65	69	83	88	0	0	10	7	8	Brouillard.
14	89	88	91	94	78	85	93	94	10	10	10	10	10	.
15	92	85	83	78	73	62	70	80	10	10	9	10	5	0
16	80	80	88	73	55	62	78	85	0	0	0	3	4	8
17	91	94	93	86	74	73	81	81	3	4	10	8	10	10
18	80	93	90	54	62	68	86	89	10	10	10	7	10	9
19	90	81	80	69	50	51	66	69	10	0	0	0	3	2
20	79	81	88	86	52	57	80	72	0	0	0	0	8	5
21	76	78	89	76	75	89	93	92	10	10	10	10	10	10
22	90	89	85	77	71	65	83	90	10	10	10	10	10	0
23	93	96	90	92	63	60	86	92	0	0	0	0	0	10
24	98	91	94	84	61	63	76	70	0	0	7	3	9	9
25	70	74	69	65	59	64	75	84	10	10	10	10	10	10
26	91	93	86	86	85	80	82	86	10	10	10	10	10	8
27	81	84	84	82	80	81	86	85	6	10	8	10	10	10
28	88	92	94	91	85	91	89	93	8	5	10	10	10	10
Moy.	86.4	87.5	87.4	81.1	70.9	72.3	82.3	85.2	5.9	6.1	7.1	6.6	7.0	7.1

REMARQUES.
Gelée blanche.
Gelée bl. brouill.
Brouill. gelée bl.
Brouillard.
.
Gelée blanche.
Brouillard.
.
Brouillard.
.
Gelée blanche.
Gelée blanche.
Gelée blanche.
Gelée blanche.
5 h. s.ton. à WNW.
Bourr. viol. le s.

Mars 1882.

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	45.5	48.5	48.6	48.6	50.3	52.1	53.9	55.1	10.2	8.0	8.9	9.5	9.1	11.1	8.9	6.9	6.4	12.9
2	54.9	55.0	55.0	54.8	54.0	53.4	53.6	52 8	5.9	5.5	5.8	7.3	7.2	7.2	6.1	5.0	4.1	9.9
3	50.7	44.1	45.1	43.7	43.4	43.7	44.7	46.5	5.7	5.5	6.4	10.0	8.9	10.1	5.5	5.4	3.6	10.9
4	48.5	49.8	52.5	54.7	56.0	57.5	60.4	61.7	3.9	2.2	3.3	8.6	10.0	10.3	7.0	2.9	1.1	11.0
5	62.9	63.0	63.9	64.2	63.8	62.8	63.2	63.0	1.8	1 7	4.5	10.3	11 8	12.2	9.5	10.2	0.0	13.9
6	62.3	62.0	63.5	64.7	65.7	66.4	68.8	70.9	10.7	9.9	10.0	11.4	12.4	14.2	10.1	7.9	8.1	15.4
7	71.7	72.7	73.8	74.8	74.6	74.4	74.6	74.7	7.2	2.7	3 4	13.4	14.2	13.6	11.1	10.3	0.9	15.4
8	74.7	73.9	74.4	76.2	74.7	74.2	74.8	74.7	9.3	7.3	7.3	10.3	11.9	11.6	10.7	10.3	5.6	12.6
9	75.2	74.7	74.9	75.2	75.4	74.1	74.9	75.3	10.0	9.3	7.8	11.2	16.9	15.1	8.4	9 1	5.9	17.9
10	75.8	75.3	76.1	76.7	76.4	75.1	76.4	76.9	8.4	8.4	8.7	9.9	12.0	11.6	10.3	9.6	7.1	12.8
11	76.7	74.6	75.7	75.8	75.2	74.2	74.9	75.5	9.4	9.1	8.8	10.5	11.7	11.1	9.7	5.6	7.6	12.3
12	75.4	74.0	74.7	75.7	75.3	74.8	76.0	76.2	6.4	6.6	8.5	10.6	14.1	14.2	13.8	11.8	3.2	16.2
13	74.9	76.1	76.8	77.6	76.2	75.0	75.4	75.9	11.2	9.2	7.4	12.0	15.3	15.2	10.8	9.2	5.9	16.6
14	74.7	73.4	72.9	72.9	71.4	70.8	71.6	71.5	7.8	5.4	5.0	12.9	17.9	18.2	14.4	8.6	3.2	19.2
15	72.4	72.0	73.2	74.6	74.9	74.6	75.8	76.8	6.8	6.7	7.4	16.9	19.2	19.4	15.0	11.2	4.7	20.0
16	77.3	77.3	78.1	79.0	78.3	77.4	77.5	77.6	8.8	6.2	5.8	15.9	18.3	17.9	11.6	9.0	3.2	18.9
17	76.2	76.4	76.6	76.1	75.0	73.8	73.7	73.6	7.7	5.5	5.9	15.0	18.3	18.6	14.2	8.5	3.5	19.2
18	72.7	71.9	71.6	71.7	70.4	69.4	70.0	69.1	6.2	5.1	4.5	15.9	18.4	18.6	14.5	10.1	2.7	19.5
19	68.2	67.6	67.3	66.8	65.2	64.2	62.6	62.2	8.2	5.4	4.8	11.7	16.9	17.0	11.4	8 3	3.2	18.8
20	61.7	59.7	60.2	60.5	60.0	60.0	61.0	61.5	8.0	7 1	7.3	10.5	14.6	14.5	9.2	7 0	5.2	16.1
21	62.1	63.5	63.4	64.3	64.1	63.2	62.9	63.8	6.8	8.5	8.3	13.3	13.6	12.0	9.2	6.0	4.2	15.1
22	64.4	64.8	66.7	66.5	66.6	67.4	68 7	69.7	4.6	2 4	2.7	7 0	9.3	9.3	3.2	2.8	0.3	10.5
23	70.4	70.3	70.4	71.0	69.7	69.0	68.1	68.4	1.8	0.8	1.3	7.6	9 3	9.4	7.8	6.2	1.2	10.2
24	66.7	65.4	65.1	64.5	63.3	62.4	61.2	61.1	5.4	6.4	7.4	10.0	10.2	12.1	11.0	11.4	3.5	13.0
25	60.9	61.4	62.8	63.1	62.7	61.9	59.5	57.8	11.2	10.3	9.9	13.1	13.9	12.8	11.6	11.8	8.1	16.2
26	55.3	52.8	54.7	57.7	59.8	61.9	64.2	65.7	11.4	11.3	9.4	11.5	12.1	10.4	6.8	6.0	7.9	13.5
27	66.3	67.2	69.6	70.3	70.3	70.2	71.1	71.8	6.0	4 4	6.6	11.2	13.1	12.0	9.0	7.0	2.6	14.2
28	72.1	72.7	73.2	73.6	72.9	72.1	72.0	72.0	8.0	8.1	8 2	12.1	12.8	11.2	10.0	9.0	4.3	13.9
29	69.8	70.5	70.0	69.9	68.8	66.9	65.9	65.2	8.6	8.7	9.5	11 1	11.5	11.2	9.8	9.8	7.4	12.9
30	64.7	61.1	59.9	58.4	56.7	54.9	53.2	54.5	9.2	9.3	9.2	10 1	12 0	9.8	8.8	6.8	7.9	12.4
31	52.8	54.5	56.0	57.0	56.9	56.5	56.4	56.0	6.4	4.8	5.4	12.3	12.7	11.8	9.0	7.8	2.9	14.8
Moy.	66.38	66.00	66.67	67.10	66.71	66.27	66.64	66.95	7.54	6.51	6.79	11.39	13.21	13.01	9.92	8.11	4.37	14.71

(1) Les observations 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	69	78	72	71	SW 5	WSW 3	SW 3	WSW 1	10	8	5	10	24.5	to h. soir, grêle.
2	88	87	84	85	WSW 2	S 1	SSW 1	S 1	3	10	10	10	4.4	9 h. matin. grêle.
3	91	92	91	85	SSW 1	SSE 2	S 1	SSW 3	10	10	10	10	6.0	Matin, grêle.
4	86	94	93	84	ENE 1	NE 1	NNW 2	NNE 3	10	2	10	6	4.5	Brouillard.
5	89	93	94	81	WSW 1	SW 1	SSW 1	SSW 1	0	0	10	10	.	Brouillard.
6	92	89	89	90	SSW 3	W 2	WSW 2	WSW 2	10	7	10	10	2.5	
7	88	93	93	84	NW 1	NNE 1	SSW 0	SSE 1	0	0	10	8	1.5	Brouillard.
8	94	94	94	92	SW 1	SW 1	SW 0	SSE 1	10	0	10	10	0.2	Brume et brouill.
9	86	89	94	86	NNW 1	NW 1	N 1	ESE 1	10	10	8	2	.	
10	83	86	83	79	NW 1	WSW 1	NNW 1	WSW 1	10	10	10	10	.	
11	86	89	92	74	ENE 1	E 1	NNE 1	ENE 2	10	10	10	10	0	
12	91	91	95	93	WNW 1	N 1	N 2	NE 1	4	9	10	10	.	Brouillard.
13	82	89	94	86	NNE 1	N 1	NNE 1	NNE 2	10	10	2	9	0	
14	85	87	90	93	E 1	NE 1	NE 1	ENE 1	0	0	0	0	.	
15	78	88	85	73	NE 1	N 1	NNE 1	ENE 1	0	0	0	0	.	
16	86	91	91	82	NNE 1	N 1	NNE 1	ENE 1	0	0	0	0	.	
17	77	84	82	75	NNE 1	N 1	N 1	ENE 1	0	0	0	0	.	
18	91	90	90	83	N 1	N 1	NNE 1	NNE 1	0	0	0	0	.	
19	72	90	91	75	NNW 1	NNW 1	NNW 1	NNE 1	0	0	0	0	1	.
20	97	91	94	89	SE 1	SE 1	NNW 0	SSW 1	10	10	10	9	.	Brouillard.
21	97	97	97	80	W 1	WNW 1	WNW 2	WNW 2	0	10	10	4	.	Brouillard.
22	70	79	72	97	NNW 2	NW 2	WNW 2	WNW 2	2	1	0	7	.	Midi et 5 h. 30 soir, grêle.
23	67	86	76	69	NNW 2	NNW 2	NNW 1	NNE 2	0	0	2	4	0 5	
24	71	85	91	86	SSW 0	S 1	S 1	SW 1	2	10	10	10	.	
25	93	89	72	63	W 2	WNW 1	WNW 1	WNW 2	10	9	10	8	.	
26	83	89	66	57	NW 3	WSW 3	WNW 3	NW 3	10	10	9	7	.	
27	74	86	78	61	WNW 2	WNW 2	NW 2	NNW 3	0	0	0	6	.	
28	69	66	70	50	WNW 2	NW 1	WNW 1	W 1	10	10	10	10	.	
29	83	88	81	66	NW 1	SW 1	WSW 1	WSW 2	10	10	10	10	.	
30	81	83	99	89	SW 2	SSW 1	SW 1	SSW 2	10	10	10	10	0.3	
31	85	90	90	73	W 2	WNW 1	SW 1	W 1	10	1	1	7	.	
Moy.	83.6	87.4	86.5	79.3	1.5	1.3	1.2	1.5	5.5	5.4	6.2	6 7	44.4	
	61.7	61.7	75.1	82.9	1.8	1.8	1.4	1.4	6.5	5.7	5.6	5.5		

Avril 1882. **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	54.9	54.1	54.2	54.1	53.6	53.2	54.2	55.5	7.0	5.6	6.9	12.3	15.0	13.2	9.8	7.8	4.5	16.6
2	55.7	56.1	57.1	57.7	57.2	56.6	56.8	56.4	7.0	7.4	8.9	15.2	18.4	15.8	12.0	8.8	5.3	19.5
3	55.9	55.8	56.9	58.0	58.8	59.4	60.3	63.4	8.6	9.3	11.8	14.2	14.2	10.8	10.2	10.0	6.4	15.3
4	61.6	61.5	61.9	61.4	62.2	60.6	61.3	61.4	9.5	9.4	9.6	12.9	13.5	13.2	10.2	9.6	7.7	15.0
5	60.9	60.5	61.7	62.2	62.0	61.7	62.8	63.7	9.6	10.1	8.6	11.7	15.2	15.0	11.2	8.6	7.9	16.4
6	63.9	64.2	65.4	65.5	65.2	64.4	64.8	65.7	6.6	4.9	6.6	12.6	17.6	19.0	14.2	10.5	3.6	20.2
7	65.9	65.5	65.9	66.0	65.4	64.9	65.5	65.8	9.0	6.8	7.2	14.8	19.5	19.7	14.4	10.8	4.3	21.0
8	65.7	66.6	66.9	66.6	65.9	65.2	65.4	65.6	7.4	5.9	8.9	16.5	21.2	20.4	15.2	10.5	4.0	22.2
9	65.7	65.3	65.6	66.0	65.3	64.9	65.0	65.1	8.5	6.8	8.8	16.3	18.5	17.9	13.0	9.5	4.6	19.3
10	65.2	64.9	63.2	63.2	64.6	63.6	63.7	64.1	7.0	4.2	5.7	11.9	15.0	15.0	10.6	7.6	2.4	16.2
11	63.9	62.8	63.2	62.9	62.0	61.4	61.1	61.2	4.5	2.4	4.3	11.7	15.6	15.6	10.0	6.4	0.1	17.8
12	60.4	59.4	58.2	59.5	58.7	57.8	57.3	55.9	5.6	6.2	8.2	10.8	12.7	13.4	11.4	10.8	3.8	14.6
13	54.4	51.6	50.3	49.5	49.1	48.7	49.7	50.7	10.4	10.4	13.0	13.8	13.6	14.6	12.6	11.2	8.8	15.3
14	51.4	51.7	51.9	51.5	51.1	50.1	49.3	48.7	11.0	9.6	10.6	16.0	14.4	13.8	10.4	9.4	7.5	16.4
15	47.3	45.4	44.6	44.1	45.1	46.3	48.4	49.0	8.4	8.0	9.6	11.9	11.0	11.8	9.6	8.2	6.1	13.7
16	51.3	53.9	56.2	57.5	57.9	57.8	57.7	57.8	9.8	9.5	9.4	11.3	13.5	12.3	10.8	10.4	6.7	14.6
17	56.7	54.6	55.0	54.3	53.2	51.9	52.1	56.1	10.0	12.2	11.9	13.6	13.8	13.8	11.8	10.2	8.6	15.2
18	57.9	60.8	62.5	64.2	65.0	65.6	66.6	68.2	8.5	8.5	10.4	14.1	15.7	15.0	11.2	10.6	6.8	16.3
19	67.7	68.5	68.8	69.2	68.8	68.3	67.3	67.3	10.7	10.6	12.6	16.8	18.5	17.6	13.2	10.0	8.8	19.3
20	66.6	66.9	68.3	69.9	70.2	70.3	70.3	71.3	10.2	8.6	13.6	17.3	18.9	19.6	15.6	9.8	8.5	21.3
21	70.4	69.6	68.8	68.2	66.5	64.5	63.2	62.2	8.6	8.9	11.7	19.1	23.0	21.0	17.8	15.0	6.3	24.2
22	58.8	56.4	56.0	56.3	56.9	56.2	55.4	53.9	13.8	12.4	16.0	17.0	17.5	15.6	12.8	13.2	10.7	18.7
23	52.4	52.0	53.7	55.6	56.5	56.9	56.9	57.1	12.5	11.8	12.8	14.0	13.9	11.8	10.6	8.8	9.8	15.6
24	56.7	57.3	58.5	59.2	59.4	59.6	59.6	60.8	8.6	8.2	9.2	12.7	14.9	14.2	10.2	9.0	6.3	16.4
25	59.5	57.9	56.5	54.5	51.2	47.7	49.3	50.8	10.0	10.5	11.7	11.8	12.2	12.4	10.9	10.0	8.4	13.1
26	50.4	50.7	50.4	49.9	49.8	49.2	52.3	53.8	9.6	6.7	9.5	13.1	12.8	12.4	9.8	6.8	5.2	14.6
27	55.4	56.8	58.5	59.3	60.0	59.8	59.8	58.6	5.2	5.0	9.4	13.4	11.8	12.7	9.8	8.2	3.7	15.6
28	51.4	52.5	51.7	52.4	54.0	55.5	57.6	58.7	8.4	9.4	11.1	14.1	14.8	14.5	11.4	9.0	6.5	15.8
29	58.7	57.7	55.7	54.2	53.2	55.9	58.2	60.3	8.4	8.9	11.7	13.6	14.7	12.9	10.6	8.8	6.9	15.8
30	61.5	62.2	62.4	62.0	60.9	59.6	58.7	58.8	6.2	4.4	9.7	13.1	15.5	14.6	10.4	8.2	3.1	17.3
Moy.	58.26	58.96	58.98	59.22	58.98	58.58	59.01	59.57	8.69	8.02	9.98	13.95	15.56	14.99	11.72	9.59	6.11	17.11

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

DATES.	HUMIDITÉ RELATIVE.				VENT, DIRECTION ET FORCE.				NÉBULOSITÉ.				PLUIE.	REMARQUES.
	1h	4h	7h	10h	7h	4h	7h	10h	1h	4h	7h	10h		
1	88	94	91	70	S 2	SSE 2	SE 1	SSE 2	1	3	8	10	.	1 h. 15 s. grêle.
2	75	91	83	69	SSE 2	SE 1	SSE 1	SSE 2	10	10	8	5	1.8	
3	67	67	71	71	SE 2	ESE 1	S 2	S 1	2	9	8	10	.	
4	93	89	84	70	SW 2	NW 1	WNW 1	WNW 2	10	10	8	10	5.1	
5	86	89	81	78	SW 2	NE 1	ENE 1	NNE 2	10	10	9	2	.	
6	73	83	83	79	NE 2	N 2	N 1	NNE 2	0	6	9	1	.	
7	89	91	88	72	NNW 2	N 1	N 1	NNE 1	0	0	0	0	.	
8	69	91	79	59	NNW 1	ENE 1	NE 1	NNE 1	1	2	0	0	.	
9	52	70	61	44	E 2	NNE 1	NE 1	NE 2	0	0	0	0	.	
10	71	83	81	61	SE 2	N 1	N 1	N 2	0	0	3	5	.	
11	83	79	66	56	NNE 2	N 1	NNW 1	ESE 1	9	1	0	0	.	
12	84	88	83	85	SW 1	SSE 1	SSE 1	S 1	3	10	10	10	.	
13	76	79	72	82	S 2	SSE 1	SSE 2	S 2	10	10	10	10	2.2	
14	75	86	82	52	WNW 2	SW 1	SSW 1	SW 3	0	7	9	9	.	
15	90	91	91	86	S 1	ENE 1	ESE 1	ESE 1	5	10	10	10	4.9	
16	89	89	81	73	N 2	NNW 2	NNE 2	NW 1	10	10	10	10	4.5	
17	95	95	86	88	S 3	SW 1	SW 2	WSW 2	10	10	9	10	1.5	
18	94	78	76	53	WNW 2	WNW 2	NW 2	WSW 3	3	1	1	7	1.9	
19	85	92	90	73	SW 1	SW 2	SSW 2	SW 2	10	10	10	8	.	
20	81	90	83	52	SW 2	SW 1	WNW 2	NNW 2	7	10	7	1	.	
21	82	76	73	50	NNW 2	ESE 1	ESE 2	ESE 2	0	3	5	7	.	
22	77	91	62	71	SSW 1	ESE 1	SSW 2	SW 2	8	10	7	10	.	
23	79	86	75	66	SW 4	SW 3	WSW 3	WNW 3	10	10	9	9	.	
24	86	89	86	75	WSW 3	SW 1	WSW 1	W 2	9	8	8	9	6.2	Halo 9 h. soir.
25	81	82	92	74	W 3	SW 2	SSW 2	SSW 3	10	10	10	10	4.0	
26	86	91	75	60	WSW 5	WNW 1	E 1	SSE 1	6	7	10	10	14.5	
27	84	87	75	43	NNW 2	NW 1	NW 2	NW 2	0	0	2	5	.	Halo de 8 à 11 h. s.
28	83	95	74	50	91	57	68	76	10	10	8	7	2.3	
29	77	83	80	84	73	57	56	69	8	10	10	10	.	Bourr. de 1 à 8 h. s.
30	75	87	77	54	57	40	66	75	4	3	4	9	1.3	
Moy.	80.8	86.1	79.4	66.8	77.4	56.9	68.4	76.5	5.2	7.0	6.4	6.8	55.2	

Mai 1882. **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	57.8	58.9	60.8	61.6	61.8	61.0	62.1	62.7	9.0	7.3	10.5	14.0	15.4	15.0	10.8	8.4	5.8	16.7
2	62.7	61.8	62.9	62.3	61.3	59.0	58.5	57.0	7.0	5.3	10.3	16.2	18.0	17.8	15.4	13.8	4.6	19.7
3	55.9	55.6	56.0	56.7	56.8	56.8	56.3	56.8	13.0	12.6	15.0	19.4	19.0	16.2	13.4	12.0	10.3	21.2
4	56.5	56.1	56.6	56.9	57.0	57.1	58.4	59.4	11.0	10.5	12.5	15.4	18.8	16.0	12.4	10.0	9.0	19.9
5	59.7	60.1	60.9	60.9	61.1	61.1	60.9	62.4	8.4	6.1	13.5	16.2	15.2	12.8	11.8	11.6	4.0	17.5
6	61.4	61.5	62.2	62.3	62.5	62.1	63.5	63.0	10.2	9.0	12.2	16.7	16.5	16.6	12.2	10.0	7.9	18.1
7	62.4	62.1	62.2	62.0	61.6	61.2	61.3	62.4	6.8	6.3	11.3	16.8	19.6	18.7	14.4	12.4	4.5	21.3
8	62.8	63.9	65.5	66.4	66.9	67.0	68.4	70.5	10.4	8.2	10.4	15.7	18.6	17.6	14.0	9.6	6.8	19.2
9	71.1	72.1	73.6	74.3	74.1	73.5	73.8	74.3	6.2	6.5	9.9	16.4	18.5	20.2	15.0	11.4	4.6	20.5
10	74.4	74.6	75.3	75.3	74.9	73.6	72.9	73.1	10.0	7.9	12.3	19.4	23.5	21.0	18.4	14.4	6.7	22.9
11	72.7	72.1	71.8	70.8	69.4	67.7	66.8	66.9	11.6	10.7	16.1	22.0	23.3	23.6	20.0	15.6	9.7	24.5
12	65.0	66.0	66.8	66.7	65.9	65.4	65.5	66.0	13.4	11.8	16.7	23.4	26.3	26.8	22.4	19.0	10.6	28.2
13	65.7	66.0	66.5	66.4	65.9	65.3	65.2	65.0	16.0	14.5	16.9	22.5	25.2	24.8	20.2	15.8	13.4	26.3
14	65.1	65.4	64.6	64.9	64.1	64.0	63.9	64.7	13.0	10.5	13.1	18.0	20.6	19.8	15.0	12.0	9.0	21.6
15	64.8	64.8	65.3	65.0	64.4	63.8	64.4	65.0	9.0	6.4	9.6	13.7	15.6	15.2	12.2	8.8	5.1	17.0
16	65.6	66.5	67.5	67.7	67.1	67.3	68.4	69.6	7.8	6.6	10.1	13.7	16.5	16.2	13.4	9.2	5.4	17.7
17	70.1	70.8	71.4	71.2	71.1	70.1	70.3	70.5	6.4	6.6	10.2	15.0	17.5	17.4	14.0	10.2	5.1	18.6
18	70.6	70.3	70.2	69.4	68.1	66.9	66.3	65.9	8.6	6.3	10.9	16.9	18.9	18.6	15.4	12.2	4.9	20.1
19	65.0	64.0	62.4	61.0	58.8	56.6	55.8	55.4	10.0	8.4	12.3	16.7	19.9	20.4	17.6	14.6	7.3	21.2
20	54.4	54.3	53.6	53.6	53.7	53.4	54.4	55.4	12.0	10.8	13.1	15.2	18.8	18.5	15.0	12.0	9.1	18.8
21	55.9	56.1	57.2	57.9	58.5	59.6	60.7	61.2	10.5	12.1	14.5	18.0	19.9	18.4	14.6	10.7	7.9	23.4
22	61.2	59.7	59.1	57.9	56.9	56.5	56.8	55.7	7.8	6.8	14.3	21.7	22.2	19.4	15.8	11.0	5.8	25.4
23	54.3	52.7	54.4	55.2	55.8	55.9	55.1	55.3	12.4	15.0	14.3	16.6	17.6	16.8	13.0	10.8	9.9	19.2
24	54.4	54.0	54.2	54.3	54.3	54.4	54.1	52.2	10.3	10.5	15.3	18.8	18.3	17.0	15.0	13.8	8.8	20.9
25	50.2	48.3	50.5	52.2	54.3	56.2	57.2	58.4	13.4	13.0	12.8	14.4	16.7	17.5	15.0	12.0	10.7	18.4
26	57.8	58.0	64.5	61.1	62.2	63.0	63.8	64.5	11.0	11.8	13.8	17.8	19.7	19.1	15.4	12.8	9.9	21.1
27	63.4	63.4	64.2	64.7	66.2	67.0	67.4	58.0	11.2	11.0	18.1	22.0	21.8	21.6	16.7	14.2	9.8	24.1
28	67.5	67.7	65.6	68.7	69.0	67.4	68.9	70.3	11.2	8.9	14.6	13.5	13.5	17.0	16.5	12.2	7.1	19.1
29	69.8	69.8	70.0	70.2	69.7	68.8	68.9	68.2	11.2	10.7	13.3	15.9	16.8	18.6	17.4	15.0	8.9	18.7
30	67.2	67.1	68.0	69.7	68.0	68.3	68.0	68.3	14.0	12.7	11.3	14.8	17.3	16.8	13.0	13.8	10.1	18.3
31	67.3	67.0	67.1	66.8	66.2	65.2	65.5	65.2	13.1	10.9	14.0	18.1	19.3	19.3	17.0	16.2	9.9	20.3
Moy.	62.99	62.95	63.56	63.67	63.30	63.07	63.34	63.65	10.52	9.54	13.00	17.25	18.96	18.54	15.24	12.43	7.85	20.62

(1) Les observations 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	69	88	73	44	50	48	72	81	SW 2	SW 1	SSW 1	WSW 2	SW 2	SW 2	WSW 2	SW 1	9	3	4	6	9	6	1	0	0.9	
2	85	90	76	50	42	41	58	60	SW 2	SSW 1	ESE 1	ESE 1	ESE 2	ESE 3	ESE 2	SE 1	1	2	4	9	10	10	10	10	.	
3	57	83	80	67	53	53	68	83	SE 2	E 1	SSE 1	SSW 1	WSW 2	WNW 2	NW 2	W 1	10	10	10	10	10	10	10	10	0.3	
4	86	92	87	74	60	59	80	89	W 1	S 1	SSW 1	S 1	WSW 1	W 2	W 2	WNW 2	10	10	9	10	9	4	2	0	.	
5	91	94	81	64	70	90	93	93	WNW 1	SSE 1	SSE 1	SSW 1	SW 1	SW 1	WSW 2	WSW 1	0	1	10	9	10	10	10	9	.	
6	95	93	86	58	65	58	76	86	SW 1	SSW 1	SW 1	SW 1	SSW 2	WSW 2	WSW 2	WSW 2	8	2	7	8	10	5	4	2	3.0	
7	94	97	89	56	46	43	75	78	SSW 1	SE 1	ESE 1	ENE 1	NNW 1	NW 2	NNW 2	NNW 2	0	10	9	8	9	6	8	3	.	Brouillard.
8	76	90	76	63	39	40	50	66	N 3	NNW 2	NNW 2	N 2	NNW 2	NNW 2	NNW 2	N 2	9	3	1	5	6	4	0	0	.	
9	82	85	84	64	40	44	72	71	N 1	NNW 1	N 1	NNW 1	NNE 1	NNW 2	NNW 2	NNW 2	0	0	0	6	5	4	0	0	.	
10	74	92	76	48	38	68	59	74	N 2	NNW 1	NNE 1	ESE 1	NNW 1	NNE 1	NE 2	NE 2	0	0	0	0	1	0	0	0	.	
11	85	93	77	54	52	52	64	80	N 2	N 1	ENE 1	SE 2	NE 1	ENE 2	NNE 1	ENE 1	0	1	0	5	5	0	0	0	.	
12	88	91	70	60	47	41	58	73	NNE 1	N 1	NNE 1	E 2	E 2	ENE 2	NE 1	ENE 2	0	0	0	1	2	1	2	0	.	
13	83	87	77	57	48	48	43	36	ENE 2	ENE 2	ENE 2	ENE 2	E 2	ESE 1	ESE 2		0	2	1	1	2	1	4	0	.	
14	66	93	51	58	39	57	44	50	E 3	ENE 2	ENE 3	ENE 3	ENE 3	ENE 3	NE 2	NE 3	0	2	5	6	5	2	0	0	.	
15	61	74	61	45	41	36	45	57	NNE 2	NE 2	ENE 2	N 3	NE 3	ENE 3	NNE 2	NE 2	0	0	0	5	3	2	1	0	.	
16	69	74	55	37	41	31	35	52	ENE 2	ENE 2	ENE 3	ENE 3	ENE 3	ESE 3	ENE 3	NNE 2	0	0	0	1	3	2	0	0	.	
17	65	74	61	35	30	34	37	56	ENE 2	ENE 2	ENE 2	ESE 3	ENE 2	ENE 2	NE 2	ENE 2	0	0	0	1	0	0	0	0	.	
18	61	74	58	37	34	42	41	36	ENE 2	NE 1	ENE 1	ENE 3	ENE 3	ESE 3	ENE 2	ENE 2	0	0	0	0	2	2	1	0	.	
19	64	72	56	37	30	37	34	30	ENE 2	ENE 2	ENE 3	E 3	ESE 3	ESE 3	SE 3	SE 3	0	0	0	0	0	1	2	.		
20	94	83	65	71	84	77	74	87	SE 3	ESE 1	ENE 2	ESE 2	ESE 1	SW 1	SSW 2	SSE 1	4	9	10	10	10	8	10	0	.	
21	93	94	91	75	71	68	81	94	SSE 1	S 1	ESE 1	SSE 1	SW 1	W 2	WSW 2	SE 1	1	9	10	10	9	5	1	0	6.3	
22	93	97	84	56	46	54	61	86	S 1	ESE 1	ESE 1	SE 1	SSW 2	W 2	WNW 2	E 1	0	10	6	8	9	5	3	6	0.3	Brouillard.
23	83	86	81	58	56	53	58	80	SE 1	SSE 2	SSW 1	WSW 3	WSW 3	WSW 3	WSW 2	SW 2	10	10	9	8	8	6	1	0	1.5	
24	80	76	75	47	41	52	70	77	SSW 2	SSW 1	SSW 1	WSW 2	SW 3	SW 3	SW 3	S 1	1	8	8	7	7	7	9	10	.	Halo à 9 h. s.
25	81	95	87	70	61	62	72	90	SW 2	SW 1	WSW 2	WSW 3	WSW 3	WSW 3	SW 3	SSW 2	10	10	10	10	8	8	4	10	22.6	
26	78	91	88	62	55	56	71	81	S 1	SSW 1	SE 1	SW 2	SW 3	SW 2	SW 2	WSW 2	8	10	8	9	8	6	1	2	.	Halo à 9 h. s.
27	78	93	50	48	49	53	66	69	SW 1	SSE 1	SE 1	WSW 1	WNW 1	WNW 2	W 2	NW 1	6	5	1	2	8	3	2	1	.	
28	82	92	73	88	80	70	86	90	NW 1	NW 1	NNW 1	SSE 0	NNW 1	WNW 2	N 2	NNE 2	1	5	10	10	10	4	1	1	.	
29	91	92	96	76	75	89	76	84	NNE 1	NNE 1	NNE 1	NNE 2	ENE 2	ENE 2	NE 2	N 2	2	8	9	10	10	10	10	10	10.0	
30	78	86	96	85	63	67	74	78	N 3	NNW 3	NNE 3	NNE 3	N 5	N 1	NNW 1	NW 2	10	10	10	10	10	9	4	10	12.5	
31	70	90	70	57	65	66	73	71	NW 3	NW 1	NNE 2	ENE 2	ENE 2	ENE 3	ENE 3	ENE 3	10	4	1	10	10	9	5	10	3.9	
Moy.	79.4	87.1	75.1	58.1	52.0	54.5	63.4	72.8	1.7	1.3	1.5	1.9	2.1	2.2	2.1	1.8	3.5	4.6	4.9	6.3	6.7	4.8	3.4	3.1	61.3	

Juin 1882. **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	65.2	64.1	67.5	62.8	60.8	60.0	59.4	59.0	14.6	14.3	16.0	18.0	20.2	21.6	21.2	19.0	13.0	21.8
2	59.0	59.2	63.1	60.9	61.5	61.9	61.8	62.0	17.7	16.8	16.9	18.7	22.6	22.7	18.6	15.0	14.8	25.0
3	60.8	59.5	59.7	57.7	58 4	59.1	59.9	60.1	13.6	14.1	14.9	21.9	21.1	20.3	16.8	13.0	12.4	24.6
4	60.1	59.8	60.2	60.5	60.7	60.7	61.4	62.4	14.1	14.0	16.6	17.2	17.6	15.9	12.7	13.0	11.7	20.2
5	62.9	63.2	65.0	65.3	64.2	64.7	64.6	63.6	13.8	11.9	15.2	17.4	19.7	17.6	16.1	13.6	9.9	20.8
6	62.9	61.6	60.9	60.3	60.3	59.4	59.1	59.4	13.0	12.9	17 5	21.5	17.8	18.4	16.4	13.0	11.9	23.4
7	59.2	59.3	60.2	60.9	61.1	62.0	62.6	59 7	12.7	12.5	16.0	17.7	20.1	18.8	15.8	12.5	11.1	21.2
8	64 2	64.8	65.2	65.1	63.9	62.5	61.9	60.0	11.2	10 4	14.5	15.5	16.3	14.2	13.3	13.5	8.1	17.8
9	58.1	57.9	57.6	57.3	57 2	57.4	58.3	58 3	15.0	13.7	15.7	16.8	18.3	17.0	13 8	12.3	12.0	19.5
10	58.3	58.4	58.8	58.9	59.6	60.3	61.3	63.1	11.6	11.8	13.7	17.7	16.9	14.6	14.2	12.7	10.3	18.6
11	64.2	65.3	66.9	67.6	67.8	68.6	67.7	67.5	10.6	9.5	12.8	15.6	16.2	15.2	14.2	10.8	8 2	19.4
12	66.9	66.2	65.9	64.6	63.1	61.9	61.8	63.3	10.0	9.7	12.3	14.9	14.4	13.8	10.9	9.1	8.3	16.4
13	64 6	66.1	67.7	68.5	68.8	67.9	67.9	68.2	7.4	6.9	12.9	15.0	14.5	16.0	13.3	10.8	4.9	18.5
14	67.6	67.5	67.6	68.1	67 9	67.4	66.9	67.0	11.6	12 4	14.2	15.1	16.0	15.3	14.2	13.5	8.9	17,2
15	66.1	66.3	66.4	66.7	66.5	66.1	66.2	67.4	13.1	12 4	14.0	18 0	20.5	20.7	16.8	11.4	11.1	21.6
16	67.6	67.6	67.9	68.2	68.1	67.7	67.6	68.1	9 0	8.3	13.7	16.8	19.6	20.1	18 2	12.5	6.7	21.9
17	68.3	67.8	67.2	66.5	65.5	63.5	62.6	61.8	9.8	8.3	14.1	21.1	23.1	23.2	19.6	14.0	6.9	24.2
18	61.1	59.8	59 9	60.1	60.4	60.0	60.6	61.5	10.0	11.4	14.2	17.0	15.7	15.5	14.8	12.6	8.8	19.1
19	61.8	62.4	63.5	64.1	64.3	64.4	65.1	65.1	12.4	11.3	13.9	19.4	20.5	20.2	15.4	13.6	8.9	22.2
20	65.0	64.7	64.5	64.9	65.3	65.3	65.3	65.7	13.5	12.8	15.2	16.3	17.1	18.0	16.1	15.0	11.4	19.3
21	65.5	64.9	64.9	64.8	63.1	63.5	63.3	62.7	14 8	14.9	16 7	17.5	17.3	16.6	15.7	15.0	13.5	20.5
22	61.6	60.4	60.0	59.9	59.3	59 2	59.9	60.6	13.3	13.5	15.1	15.2	16.5	18.7	15.0	12.0	11.8	17.1
23	61.3	61.4	61.6	61.7	61.9	62.4	62.5	63.0	11.8	11.6	15 7	21.0	18.0	16.6	15.4	13.8	9.8	21.5
24	62.7	62.7	62.5	61.7	60.8	60.4	61 3	61.7	13.2	12.2	15.3	18.3	20.6	18.3	13.6	13.0	11.1	21.9
25	62.3	63.4	64.7	65.7	66.2	65.6	65.7	66.1	13.0	13.5	14.3	17.8	21.0	19.6	16.8	12.4	11.5	22.8
26	65.8	65 2	64 8	63.9	64.3	64.8	65.8	67.0	12.0	12.3	16 7	15.6	17.8	18.0	15.4	12 0	8.4	20.1
27	67.4	68.2	69.4	69.7	69.7	69 6	69 8	70.2	11.2	11.1	16.2	20.8	21.4	21.2	17.4	13.8	8.8	24.8
28	70.6	70.0	70.3	70.3	69.8	68.8	68.8	69.1	11.0	9.5	16.9	23.1	26.1	25.2	21.2	17 1	8.1	26.7
29	68.3	67.7	67.5	67.6	67.0	66.9	66.5	66.6	15.8	15.2	18.3	18 7	21 1	17.0	16.9	14.0	13.5	23.1
30	66.1	65.6	65.9	65.7	64.4	64.7	64.6	64.9	15.4	15.0	16.5	19.0	23.1	21.2	20.8	16.4	12.6	25.2
Moy.	63.77	63.69	64.23	63.99	63.71	63.55	63.68	63.83	12.55	12.14	15.28	17.92	19.64	18.45	16.02	13.35	10.28	21.21

(1) Les observations 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	77	81	76	71	ESE 3	ENE 2	ENE 3	ENE 3	10	9	10	10	.	
2	73	81	91	88	ENE 2	SSE 1	ENE 1	SSW 1	10	10	10	10	2.6	
3	87	93	96	75	N 1	N 1	WNW 1	ESE 2	10	10	10	7	13.6	5 h. m. brouillard, 7 h. m. orage.
4	90	93	82	70	SW 2	SSW 1	SW 2	WSW 3	10	10	10	9	8.1	
5	80	99	77	72	WNW 2	WSW 1	SW 1	SW 2	9	4	9	8	3.4	
6	91	94	76	57	S 2	SE 1	S 2	WSW 3	9	9	5	9	.	
7	91	98	72	67	WSW 1	WNW 1	NNW 2	NW 2	10	10	5	8	5.3	
8	90	89	77	82	WNW 2	WNW 1	WNW 1	WSW 2	1	5	9	10	0.4	
9	91	94	85	66	WNW 3	WNW 1	WNW 2	WNW 3	10	10	8	9	19.2	
10	86	90	86	60	W 2	WNW 2	WSW 3	WNW 3	9	10	10	8	1.2	
11	84	84	63	50	NW 2	WSW 1	NW 3	NNW 3	1	0	0	9	4.0	
12	74	86	86	66	WNW 2	NW 1	WNW 1	WSW 2	1	10	10	10	0.6	
13	83	88	64	55	NNW 2	WSW 1	NNW 2	WNW 3	9	0	2	9	13.3	
14	75	78	70	71	WNW 2	WSW 1	WSW 3	W 2	10	10	10	10	.	
15	72	90	90	55	NW 1	N 1	WNW 1	NW 2	10	10	10	8	.	
16	86	91	73	51	NNE 2	NNE 1	NNE 1	N 1	0	0	0	6	.	
17	84	88	65	43	NE 2	WNW 1	ESE 2	ENE 2	0	0	0	4	.	
18	86	79	71	72	NNW 1	WNW 1	WSW 1	WSW 3	2	10	10	10	.	
19	80	85	67	54	WNW 2	WNW 1	WNW 2	WSW 2	8	9	4	8	0.2	
20	77	93	93	90	W 2	SSW 1	WNW 2	WSW 3	10	10	10	10	2.4	
21	91	94	88	72	W 1	SSW 1	WSW 2	SW 2	10	10	10	10	2.1	
22	90	90	91	84	SSW 1	SSE 1	S 1	SW 1	7	10	10	10	.	
23	90	91	76	64	WSW 1	SSW 1	SSW 1	SSW 2	6	10	10	9	1.7	
24	90	90	82	63	S 2	SSW 1	SE 1	ESE 1	10	10	10	10	.	
25	93	95	91	65	S 2	S 2	SSW 2	S 1	10	10	9	8	7.3	
26	87	97	80	83	WSW 1	SSE 1	SSW 1	SSW 1	0	6	9	10	.	
27	93	94	69	61	W 1	WSW 1	WNW 2	WNW 2	0	9	5	7	7.3	
28	93	95	75	53	SW 1	SW 1	SE 2	SW 2	0	1	1	2	.	
29	91	93	86	86	N 1	NNW 1	NNW 1	ENE 1	7	10	10	10	0.4	
30	85	85	80	67	NNW 1	NNW 1	NW 1	NNW 2	10	10	10	10	.	
Moy.	85.4	89.6	79.1	67.3	62.9	65.1	73.1	83.6	1.7	1.1	1.7	2.0	2.4	2.3	2.1	1.8	6.0	7.7	7.5	8.6	8.4	7.4	6.1	4.7	93.1	

Juillet 1882. **NANTES (Observatoire).**

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

DATES.	BAROMÉTRE (700 +) (1).								THERMOMÈTRE.									
	1h m.	4h	7h	10h	1h s.	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	Min.	Max.
1	65.0	64.7	65.2	65.7	65.5	65.1	65.0	65.3	13.8	14.6	15.6	17.0	21.5	23.5	21.2	16.4	12.6	25.1
2	65.4	65.2	65.6	66.2	66.0	65.8	66.2	67.0	14.6	13.3	17.7	21.4	23.4	24.0	20.7	15.3	12.3	25.6
3	67.0	67.2	67.6	67.5	67.1	66.3	65.9	65.5	15.6	14.0	15.2	22.4	24.6	24.7	19.4	14.7	13.3	26.2
4	65.5	63.4	63.1	61.5	59.5	58.0	57.2	56.8	12.8	11.3	16.2	22.3	26.0	25.2	18.6	16.6	9.6	27.5
5	56.3	56.7	57.2	57.7	58.1	58.9	59.7	60.0	14.6	14.8	15.8	18.8	18.8	18.5	16.1	14.9	13.5	20.7
6	59.0	58.4	57.7	57.0	55.9	54.6	53.5	53.8	14.8	15.0	15.4	16.4	15.4	15.3	15.4	14.0	13.4	19.0
7	53.2	52.9	53.4	53.2	52.8	52.9	53.3	53.1	14.2	14.1	16.4	15.5	17.7	16.6	16.6	15.8	12.7	19.6
8	53.1	52.0	51.8	52.1	53.5	54.5	55.4	55.9	15.2	14.8	15.0	14.5	19.6	18.4	16.7	13.8	13.5	20.0
9	55.8	56.2	57.0	58.1	58.8	59.0	59.3	60.4	13.6	12.8	16.6	17.4	19.8	18.2	15.2	12.2	10.6	21.7
10	60.5	60.0	60.8	61.0	61.2	60.9	60.1	59.7	12.3	12.0	15.8	19.4	20.6	19.0	17.0	15.6	10.6	22.3
11	59.4	57.8	56.5	56.1	55.4	54.7	55.9	56.9	15.1	16.1	17.1	19.6	19.5	18.5	16.1	15.5	14.0	21.1
12	58.1	61.1	62.8	64.5	65.4	65.6	66.0	66.4	15.0	14.8	17.0	18.7	20.3	20.2	16.8	13.2	13.1	22.3
13	63.3	64.9	64.0	63.3	61.5	60.8	59.5	59.2	12.7	10.1	16.7	21.0	23.3	23.2	18.8	15.4	8.5	24.4
14	58.5	58.3	58.5	58.4	58.2	57.0	56.4	55.9	16.4	16.5	17.9	21.1	22.6	22.4	20.3	17.8	14.4	23.9
15	54.2	52.9	52.4	52.7	53.4	53.7	52.9	55.0	16.8	16.8	20.4	20.3	17.6	18.1	17.0	15.0	14.9	23.4
16	55.3	55.6	56.0	56.4	57.6	58.8	60.1	61.2	14.3	14.5	16.8	18.9	20.6	19.6	16.0	13.8	12.3	22.1
17	62.0	62.5	63.1	63.4	63.2	63.8	64.6	63.0	13.0	12.5	17.1	19.0	18.9	18.3	17.2	16.6	9.9	20.8
18	63.0	64.0	64.8	65.2	65.3	65.2	65.6	65.8	16.5	15.1	18.1	21.5	22.7	21.8	19.0	17.2	13.9	24.5
19	66.4	66.7	67.9	67.7	66.8	66.7	67.8	68.9	17.3	15.9	18.5	21.6	24.7	22.2	16.8	14.4	14.4	26.9
20	69.1	69.3	70.8	70.3	69.3	68.5	68.1	68.1	13.0	12.3	13.4	20.8	21.0	22.0	18.4	19.8	11.0	23.6
21	67.2	66.3	66.5	66.2	65.8	65.3	65.4	65.1	12.0	10.0	17.0	21.0	22.0	19.6	17.6	17.0	8.8	23.7
22	64.3	63.4	63.4	62.9	62.5	61.9	61.9	61.2	17.0	17.2	17.6	19.5	19.4	19.5	17.8	16.0	15.4	21.3
23	60.2	58.9	58.6	59.1	59.4	59.8	60.4	61.0	15.8	16.0	17.2	18.6	21.3	19.7	16.3	14.4	14.6	22.5
24	60.8	61.5	62.2	63.1	63.3	63.7	63.7	63.3	13.0	13.4	16.6	16.5	20.7	19.6	16.0	15.0	11.9	21.8
25	61.6	60.7	58.4	56.7	56.4	56.9	60.6	64.7	14.6	13.9	14.5	16.8	17.6	18.6	15.7	13.4	12.9	21.3
26	66.9	68.9	71.2	72.4	72.6	72.9	73.7	74.7	12.3	11.3	16.2	19.4	22.2	20.3	17.6	13.5	10.1	23.8
27	74.8	75.4	76.0	76.3	74.6	73.8	73.8	73.7	10.2	9.1	14.4	20.8	23.8	22.6	19.2	15.5	7.1	25.6
28	73.1	72.8	72.8	72.6	71.2	71.0	70.2	69.9	12.0	11.7	17.8	22.3	23.8	22.3	20.8	17.0	10.0	26.1
29	69.4	69.0	68.7	68.2	67.4	66.5	66.5	67.1	14.0	11.9	17.3	21.5	22.7	22.0	18.8	16.3	11.3	24.1
30	66.7	66.5	67.4	67.5	67.4	67.0	67.7	69.3	14.4	14.4	16.0	19.3	22.2	23.2	20.0	16.4	13.4	22.7
31	69.5	70.4	71.7	72.0	71.9	71.5	71.8	72.7	13.8	13.9	15.8	19.5	21.4	22.6	20.8	15.6	12.4	25.8
Moy.	62.72	62.69	63.00	63.02	62.80	62.60	62.77	63.24	14.27	13.68	16.54	19.44	21.15	20.63	17.86	15.42	12.10	23.21

(1) Les observations 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	88	94	86	81	66	58	78	89	NE 2	NNW 2	NNE 1	NNE 2	NNE 2	NNW 2	NW 2	NNW 1	0	10	10	10	7	6	3	2	.	
2	91	93	81	66	54	48	63	89	N 1	NNE 1	E 1	NNE 0	ESE 1	SW 1	ENE 1	NNW 1	3	7	2	9	3	0	0	0	.	
3	93	94	93	71	56	56	73	84	NNW 1	0 1	NNE 1	WNW 1	WNW 2	WNW 2	WNW 2	NW 1	0	10	10	5	5	1	3	0	.	Brouillard.
4	95	93	84	63	62	49	55	82	NW 1	WSW 1	WSW 1	SW 1	S 2	WSW 2	WSW 2	WSW 2	0	0	10	0	5	6	10	10	.	
5	91	93	83	66	61	59	68	77	WSW 2	SW 2	WNW 1	WNW 3	WSW 3	WSW 3	WNW 2	WNW 3	10	10	9	8	9	7	9	6	3.7	
6	78	84	85	82	88	93	93	92	WSW 3	SW 2	SSW 1	SW 1	SSW 3	SW 3	WSW 3	S 2	10	10	10	10	10	10	10	10	1.5	
7	93	90	85	92	84	90	84	89	WSW 3	SSW 2	SSW 2	SW 2	SW 3	WSW 2	SW 3	SW 2	10	10	10	10	10	10	9	6	13.2	
8	91	93	92	92	64	63	74	91	SW 1	SSW 1	ESE 1	WNW 2	WSW 3	WNW 3	WSW 2	WSW 1	10	10	10	10	8	7	4	2	15.9	
9	90	93	77	69	54	66	74	90	SW 1	SW 1	WNW 1	WNW 2	WNW 3	WSW 3	WSW 2	SW 1	6	5	8	9	8	8	2	1	7.0	
10	87	94	76	46	51	66	64	93	WSW 2	SSW 1	SSW 1	W 2	SSW 2	WSW 3	SW 2	S 1	2	8	2	7	6	8	10	10	1.6	
11	94	95	95	77	82	65	72	74	WSW 2	SW 2	SW 3	SW 3	WSW 3	W 3	NW 3	WNW 3	10	10	10	10	10	9	7	9	7.7	
12	78	78	64	63	64	61	67	94	WNW 3	WNW 3	ANW 3	WNW 3	WNW 3	WNW 3	WNW 2	WSW 2	6	8	1	9	9	3	1	0	1.9	
13	91	90	77	61	53	49	64	80	WSW 1	SSW 0	SSW 1	SSW 2	SSW 2	SW 2	WSW 1	SW 1	0	0	5	7	7	5	6	5	.	
14	89	89	86	70	69	64	73	85	SW 1	SW 1	SW 2	SW 1	WSW 3	WSW 3	SW 2	S 1	10	10	10	10	9	6	7	2	1.3	
15	88	83	72	77	93	90	84	89	SE 1	NW 0	WNW 1	WSW 2	SSW 2	WSW 2	NW 2	SW 1	5	8	10	9	10	10	4	3	.	
16	92	90	88	74	66	58	73	87	SW 2	SSW 1	WSW 2	WNW 2	WSW 3	W SW 3	W 3	WSW 1	4	10	7	8	7	5	3	2	9.0	
17	88	92	73	66	63	68	73	84	WNW 2	SSW 1	SSW 1	WSW 3	WSW 3	WSW 3	WSW 3	SSW 3	1	8	6	10	10	9	7	10	3.8	
18	84	94	77	65	57	62	78	88	SW 2	SW 1	SW 2	SW 2	SW 3	WNW 3	WNW 2	SW 2	10	8	8	8	9	9	5	2	1.1	
19	90	95	82	63	57	64	78	84	SW 1	S 1	SW 0	ENE 1	SW 2	WNW 2	NW 3	WNW 2	10	4	10	9	8	10	8	10	.	
20	88	94	90	68	44	44	61	81	NW 2	NNW 1	ENE 1	NNW 1	SW 1	ESE 1	NW 2	NW 2	1	4	10	8	6	3	0	0	0.5	Brouillard.
21	85	89	71	54	52	60	72	82	N 2	WNW 0	NNW 1	WNW 2	NW 2	WNW 3	WSW 2	WSW 2	0	7	2	5	6	7	10	10	.	
22	87	93	87	83	88	75	72	87	WSW 3	SSW 2	SW 2	SW 3	SW 3	WNW 2	SW 3	WSW 2	10	10	10	10	10	7	10	8	0.6	
23	83	90	95	85	62	58	69	86	WSW 2	SW 2	SW 2	WNW 2	WSW 3	WSW 3	SW 2	WNW 2	10	10	10	10	8	6	4	6	4.3	
24	88	93	72	75	55	54	70	82	WSW 2	SSW 1	WNW 2	WSW 2	W 3	WSW 3	WSW 2	SW 1	3	9	9	8	8	6	8	10	3.0	
25	86	94	93	93	86	77	76	84	SSW 2	SE 1	SSE 2	S 2	WSW 3	WSW 3	WNW 3	NW 2	10	10	10	10	10	9	4	0	5.5	
26	87	95	75	60	49	58	74	77	NNW 3	WSW 1	NNW 2	WNW 1	NW 2	NNW 2	NNW 1	NNW 1	0	0	1	6	6	9	2	1	5.5	
27	86	90	90	65	52	53	63	74	NE 1	NW 1	NNW 3	SE 1	SSE 1	ESE 1	NNW 2	N 1	0	1	0	8	8	4	2	4	.	
28	67	90	75	43	44	45	62	75	NNW 1	NW 1	NNW 1	ESE 1	NNE 1	N 1	NNW 1	N 2	1	7	1	0	6	6	2	0	.	
29	78	91	71	57	55	61	75	83	N 2	N 1	N 1	NNE 2	NNE 2	NNE 3	NNE 2	NNE 2	6	4	1	4	7	5	7	0	.	
30	89	91	83	74	52	47	68	81	N 3	NNW 2	N 2	N 2	WSW 3	N 2	WNW 2	NNW 2	10	10	10	7	6	3	2	0	.	
31	92	89	84	69	61	53	64	73	NNE 2	NNW 2	NNE 1	NE 1	NNW 1	NNW 2	NNW 2	NNW 2	7	10	10	9	7	4	0	0	.	
Moy.	87.3	91.3	82.1	69.8	62.4	60.9	72.0	84.3	1.8	1.3	1.4	1.8	2.3	2.4	2.1	1.7	5.1	7.4	7.2	7.8	7.7	6.3	5.1	4.2	87.1	

Août 1882. **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	72.8	72.4	73.1	72.8	72.1	71.6	71.6	71.7	14.0	10.5	14.3	22.3	25.1	25.2	19.6	17.6	9.4	27.4
2	71.4	71.0	71.2	71.0	70.5	69.6	69.1	69.2	15.4	16.5	17.9	21.2	23.0	25 4	20.4	16.8	14.1	27.0
3	68.9	69.4	68.8	69.0	69.1	68.6	69.0	69.8	15.2	14.9	17.1	20.2	20.2	24.6	20.4	15.0	12.5	25.4
4	70.1	70.9	70.6	70.4	70.1	69.4	69.7	70.5	12.8	11.2	15.0	19.1	24.9	22.5	19.2	15.0	9.9	23.5
5	70.6	70.4	70.4	69.8	69.1	68.8	68.3	68.4	22.6	10.6	14.4	21.2	21.8	21.0	18.7	17.7	8.4	23.9
6	68.2	68.1	68.4	68.5	68.0	67.5	67.2	67.5	16.6	16.2	17.0	21.8	24.4	24.7	21.5	15.0	15 3	25.5
7	67.4	67.0	67.2	67.0	66.1	65.2	65.4	55.5	14.3	13.2	14.6	21.1	25.2	25.6	21 6	17.4	11.3	26.6
8	65.4	65.4	65.4	65.3	65.0	64.3	64.7	64.8	16.0	13.7	17.2	22.3	23.5	22.3	19.0	15.7	12.6	25.0
9	65.4	65.6	66.2	66.5	66.3	66.0	66.5	66.8	12.7	10.8	14.7	18.1	21.4	21.8	18.0	14.4	9.9	22.9
10	66.6	66.6	67.2	67.1	67.0	66.0	65.7	66.2	12.6	11.5	15.3	18.7	19.7	22.8	19.4	15.9	9.3	23.2
11	65.9	65.6	65.5	65.1	63.8	62.8	62.5	62.5	14.2	13.9	15.3	21.7	26.7	27.5	23.4	18.3	12.6	28.8
12	60.1	59.6	58.7	58.2	58.9	58.3	58.7	59.5	17.0	14 2	19.2	28.0	32.4	30.4	22.6	20.0	13.4	34.0
13	59.5	60.1	61.0	61.3	61.4	61.4	61.9	62.7	17.9	17.0	18.6	21.6	23.6	22.7	19.3	17.2	15.7	26.1
14	61.9	62.1	62.7	62.4	62.0	61.8	61.6	51.6	16 5	15.6	18.1	25.1	25.7	24 0	20.0	19.3	14.6	27.7
15	62.6	61.4	61.2	60.7	61.3	62.0	62.8	63.6	17.0	15.4	18.4	22.8	20.8	21.3	18.0	14.6	14.7	23.7
16	62.4	62.8	62 9	62.8	62.1	61.7	61.4	61.2	14.4	13.3	14.0	16.6	19.2	15.8	16.1	16 0	12.1	21.2
17	61.5	61.8	62.6	63.2	63.2	63.2	63.0	63.4	15.8	11.2	13.3	20.4	21.6	17 9	18.5	18.3	9.0	23.2
18	63.4	63.7	64.4	65.1	65 2	65.1	65.5	66.1	17.1	16.1	18.0	19.3	21.3	21.4	19 2	18.8	15.4	23.6
19	64.9	65.2	65.3	65.5	65.3	65.6	66.1	66.7	18.8	18.2	19.3	20.5	22 3	23.4	17.2	14.8	27.4	25.7
20	66.7	66.9	67 3	67.3	66.6	65.8	65.7	65.4	13.4	11.2	14.8	19.3	21.7	20.6	15.2	15 9	9.1	23.3
21	64.1	62.9	63.7	64.2	63.7	63.7	63 7	64.6	16.7	16.8	16.9	20.6	20.6	17.1	17.5	16.4	15.6	22.9
22	65.5	65 8	66.5	65.1	65.4	63.9	62.4	60.8	14.2	12.5	15.3	19 0	21.0	19.4	17.2	17.3	10.6	21.8
23	58.2	56.1	57.3	57.7	58.4	58.7	59.5	60.1	17.8	17.8	14.0	18.7	19.2	18.7	14.8	12.2	12.9	21.1
24	60.1	59.9	60.6	60.9	61.4	60.8	61.1	61.5	10.7	11.4	12.6	18.1	14.3	18.0	14.0	12.6	9.5	20.7
25	60.6	58.9	57.3	55.5	52.3	52.7	52.6	53.5	13.2	13.6	15.1	16.4	17.8	18.4	15.4	15.2	11.2	19.4
26	54.6	55.7	57.2	58.5	59.3	60.1	60.9	62.0	15.0	14.1	14 8	19.3	18.4	16.8	15.4	14.0	12.4	20.2
27	62.2	62.4	62.9	63.0	62.5	61.8	60.4	59.2	12.7	11.4	14.4	19.4	19.5	16.2	14.5	16.9	10.4	20.8
28	59.1	58.8	59.5	60 4	60.9	61.0	61.4	60.7	16.9	16.7	17 1	18.3	20.3	19.3	17.2	16.8	13.3	21.9
29	60.1	59.2	59.2	60.4	61.2	62 0	63.2	64.7	16.4	16.4	17.7	17.5	17.4	18.6	14.9	13.4	15.4	20 4
30	65.2	65.8	66.8	67.3	67.4	67.2	67.6	67.7	11.5	12.1	14.7	18.5	19.6	19.8	15.2	13.4	10 3	21.6
31	68.1	66.4	66.2	65.8	64.7	63.5	63.2	62.5	12.7	11.2	13.1	18.0	19.6	18.6	16.0	14.8	9 6	20.7
Moy.	64.29	64.11	64.43	64.48	64.20	63.87	63.95	63.57	14.90	13.85	15.87	20.16	21.65	21.34	18.05	16.07	12.03	23.86

(1) Les observations 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	4h	1h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	88	90	81	63	40	43	76	84	N 2	NNW 1	NNW 1	NNW 1	NW 2	NW 2	NW 2	NNW 1	0	1	6	5	4	8	8	4	.	
2	96	92	83	75	66	63	78	92	N 1	NNW 1	NNW 1	NW 1	NNW 1	NW 2	W 2	NW 1	5	10	10	10	8	3	0	0	.	
3	87	91	89	81	73	56	69	82	NNW 1	NW 1	W 1	WNW 1	NNW 2	NW 1	NNW 2	N 1	0	5	10	10	10	5	3	0		
4	87	94	80	59	46	59	64	78	N 2	N 1	NNE 1	NNE 2	NNE 3	NNE 2	N 3	N 2	0	3	4	1	4	0	0	0	0.4	
5	87	93	82	55	53	57	67	78	NNE 2	NNE 1	NNE 1	NNE 2	NNE 2	N 2	NNE 2	NE 2	0	0	0	5	10	10	3	10	.	
6	84	74	74	54	46	47	63	78	NNE 3	NNE 1	NNE 1	NNE 2	NE 2	NNE 2	NNE 2	NNE 2	10	10	10	2	3	0	0	0	.	
7	87	95	96	73	56	54	65	75	N 2	N 1	N 1	NE 1	NNE 2	N 2	NE 2	NNE 2	0	10	10	2	0	0	0	0	.	Brouillard.
8	79	90	80	58	54	59	54	72	NNE 1	NNE 1	ENE 2	ENE 2	ENE 2	ENE 2	NE 2	NE 2	0	1	1	3	8	8	1	0	.	
9	82	90	79	64	46	46	62	74	NNE 2	NNE 1	NE 2	NE 2	NE 2	NE 3	ENE 2	NNE 2	0	1	1	9	7	2	1	0	.	
10	77	89	83	69	57	49	63	80	NE 2	NNE 3	NNE 2	NE 2	NE 2	NE 2	ENE 2	NE 2	0	4	1	10	10	0	1	0	.	
11	86	90	89	70	48	43	56	79	NE 2	NE 2	ESE 2	ENE 2	ENE 2	E 3	SW 1	ENE 1	0	6	10	4	4	0	0	0	.	
12	83	92	78	49	37	49	69	83	ENE 1	NE 1	NE 1	ESE 1	SE 1	S 2	W-SW 2	W 3	0	0	0	1	4	7	3	10	.	
13	87	92	89	72	69	61	80	92	S 1	SSW 1	SSW 1	SW 2	SW 2	W 2	SW 1	WSW 1	10	10	10	10	9	8	3	3	.	
14	93	97	92	59	42	49	70	82	W 1	SSW 1	SSW 1	SSW 2	WSW 2	WSW 2	WNW 2	SW 3	8	10	10	8	8	8	8	10	.	Brouillard.
15	85	88	75	68	64	47	59	74	SW 1	SSW 1	SSW 1	SSW 2	WNW 3	WNW 3	WNW 3	NW 1	10	3	5	9	9	8	5	4	.	
16	78	81	85	59	57	91	92	94	WSW 1	W 1	WSW 2	WNW 3	WNW 3	WNW 2	WSW 2	W 1	10	9	10	8	9	10	9	4	2.5	
17	81	93	87	63	59	90	93	93	NNW 1	WNW 1	NW 1	WNW 2	WNW 2	SW 2	SW 2	W 1	2	8	0	5	9	10	10	10	2.4	
18	95	91	89	79	72	68	81	87	WNW 1	WNW 1	WNW 1	WSW 2	WSW 2	WSW 2	SW 2	SW 2	6	10	10	10	0	9	10	10	1.0	
19	92	95	90	84	70	64	80	91	SW 2	SSW 1	SSW 1	WSW 2	WNW 2	W 2	WSW 2	NNW 1	10	10	10	10	9	8	9	1	0.6	
20	88	95	82	61	46	51	76	78	N 2	NW 1	NNW 1	WNW 1	WSW 2	WNW 2	WNW 1	SW 2	0	7	9	6	4	5	7	8	0.6	
21	81	95	83	60	61	43	85	86	SW 2	WSW 3	WNW 3	WNW 2	SW 2	WNW 2	WNW 2	WNW 2	10	2	10	8	10	10	10	5	0.7	
22	82	80	73	57	52	61	83	94	W 2	WNW 2	WNW 2	WSW 2	WNW 2	W 3	WSW 3	WSW 3	1	10	3	8	7	8	10	10	0 1	
23	95	88	74	62	58	50	67	79	WSW 3	WSW 3	W 3	WNW 2	WSW 2	WNW 1	WNW 2	NW 2	10	10	10	8	6	2	1	0	4.9	
24	85	77	87	57	44	57	82	87	WNW 1	W 1	SSW 1	WNW 2	WSW 3	W 3	WSW 2	WSW 1	0	8	9	8	10	5	7	4	0.6	
25	88	87	91	92	90	67	80	76	WSW 2	WSW 2	SSW 2	SSW 2	SSW 2	WSW 3	WSW 3	WSW 3	10	10	10	10	10	5	7	6	4.5	Bourr. de 10 h. m [a 1 h. s
26	81	83	76	61	68	77	82	78	WSW 3	WNW 3	WNW 3	WNW 2	WNW 1	NW 2	WNW 2	NW 2	10	4	4	8	9	9	9	8	16.0	
27	84	93	83	64	63	81	83	95	NNW 2	WNW 1	WNW 2	WSW 3	WSW 3	WSW 3	SSW 2	SSW 2	6	4	7	8	9	10	10	10	2.4	
28	94	95	93	80	73	80	83	90	WNW 3	WNW 2	WSW 2	WNW 2	WNW 3	W 3	WSW 2	WSW 2	10	10	10	10	9	10	10	10	9.3	
29	93	91	84	66	66	62	75	86	SW 2	WSW 2	SW 3	WNW 2	WNW 3	NW 3	WNW 2	WNW 1	10	10	10	9	9	3	1	0	0.6	Halo a 11 h. s
30	94	95	85	62	59	60	82	90	SW 1	WNW 1	W 1	WNW 3	WNW 3	WNW 2	WNW 1	WNW 1	2	7	10	9	10	7	8	9	.	
31	94	94	94	78	67	69	89	91	WNW 1	WSW 1	SSW 1	S 1	SSW 1	SSW 1	SSW 1	SSW 1	5	8	10	10	10	10	10	2	.	
Moy.	87.0	90.0	84.1	66.3	58.1	59.6	74.5	84.2	1.7	1.4	1.5	1.9	2.2	2.3	2.0	1.7	4.7	6.5	7.1	7.2	7.4	6.1	5.3	4.5	46.6	

Septembre 1882.

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	61.9	61.2	61.4	61.3	60.7	59.9	59.3	59.2	13.2	14.6	16.5	18.9	20.3	20.8	18.6	18.2	12.5	22.0
2	58.7	57.6	58.0	58.8	59.1	59.8	61.6	62.1	18.6	19.4	19.3	22.2	21.3	20.6	17.8	16.3	16.4	24.6
3	62.5	62.4	62.6	63.0	64.6	64.4	65.8	67.2	17.0	17.0	17.7	18.1	21.0	20.2	16.0	13.2	15.6	21.9
4	64.7	65.5	66.9	67.4	67.4	67.8	68.9	69.7	11.6	10.2	13.7	17.9	21.2	19.2	16.3	14.3	8.3	22.8
5	69.8	70.0	70.6	70.8	70.1	69.4	69.4	69.1	11.2	11.0	12.2	17.7	21.3	20.8	14.9	12.7	8.9	22.9
6	68.7	67.8	67.6	67.4	67.2	66.7	67 0	67.3	14 0	14.8	15.7	16.8	17.7	17.7	16.5	16.2	11 6	17.8
7	67.2	66.9	68.1	68.2	68.0	67.0	67.1	67.6	16.0	15.7	15.4	17.3	18.4	19.2	16.4	14.9	14.6	20.6
8	67.4	67.2	67.7	67.9	66.3	66.9	67.3	67.6	18.8	11.9	13.6	18.5	21.4	21.6	17.2	16.0	11.1	22.7
9	67.3	66.6	66 6	66.4	65.4	65.1	64.8	64.5	14.7	13.7	14 5	19.7	22.4	20.6	18.2	15.2	12.9	22.9
10	63.5	62.4	62.4	61 8	60.5	59.4	59.9	59.8	14.2	13.0	14.4	21.0	24.0	23.4	18.5	15.2	11.4	25.7
11	59.5	58.8	58.9	58.7	57.4	56.3	54.8	54.9	14.6	14.0	14.0	17.0	18.3	18.7	16.5	12.4	11.6	21.7
12	55.3	55.3	56.0	56.8	56.6	56 8	57.6	57.5	11.4	9.1	10.3	16.0	16.4	15.0	10.3	8.0	7.2	19.1
13	56.7	56.9	57.7	58.2	57.7	57.9	57.8	57.1	5.8	3.1	5.9	15.5	15.6	13.2	10.5	8.4	1.5	19.2
14	54.9	54.3	53.6	53.3	53.1	53 5	54.0	55.0	4.8	3.2	5.1	14 3	14.9	12.0	9.6	7.6	1.0	18.9
15	55.3	55.6	56.4	56.7	57.3	56.8	57.8	58.8	4.2	2.9	7.1	14.6	10.8	12.0	7.7	6.2	1.6	15.2
16	59.2	59.3	60.1	61.2	61.3	61.4	62.7	63.3	4.3	3.1	6.1	15.9	18.5	13.0	13.9	8.6	1.0	19.4
17	63.3	63.1	64.8	64.7	64.2	64.1	64.5	64.3	8.4	5.5	7.1	18.0	18.6	17.2	15.1	12.0	3.4	20.6
18	63.9	64.0	64.6	64.1	63.7	63.2	62.9	62.5	11.6	8.5	11.3	15.5	17.0	15.8	12.2	11.6	7.1	18.1
19	60.8	60.7	60.6	60.4	59.3	58.2	58.6	58.2	11.0	9.9	10.7	13.8	16.6	17.4	12.6	11.9	7.9	19.2
20	57.0	56.2	55.6	55.1	54.2	53.9	54.6	54.6	11.8	9.0	8.0	17.5	19.2	17.4	11.0	9.2	5.9	20.6
21	54.4	54.8	55.2	55.9	56.1	56.5	57.5	57.9	9.4	10.0	12.6	16.4	17.5	16.8	13.8	13.6	6.8	18.9
22	57.9	58.2	58.8	59.2	59.0	60.6	60.8	61.8	13.4	13.4	12.7	13.9	17 6	16.4	13.8	12.6	11.2	18.7
23	62.4	62.8	63.7	64.2	64.1	63.8	64.6	65.3	12.4	10.6	12.3	17.6	17.2	18.5	12.7	10.6	9.7	21.9
24	64.4	64.5	65.1	65.2	64.2	63.5	63.6	62.9	8.2	8.3	10.1	18.8	21.2	18.0	12.6	10.0	6.4	23.0
25	61.7	60.5	58.8	58.0	55.7	54.2	53.2	51.8	8.4	8.7	10.8	20.1	19.6	18.9	13.8	12.2	5.3	22.4
26	48.5	48.4	47.2	47.6	47.9	48.2	49.0	50.8	11.6	11.0	11.5	13.9	13.4	11.6	11.5	11.6	9.6	15.1
27	48.7	48.9	50.1	51.9	53.0	54.8	57.1	59.0	11.0	9.3	10.2	16.3	14.6	14.6	11.8	10.4	7.6	17.8
28	60.0	60.6	60.7	60.3	58.5	58.3	58.6	58.7	10.2	10.7	10.6	12.0	13.3	16.5	16.4	16.3	8.7	16.8
29	58.3	56.1	56.2	55.4	56.5	57.9	55.5	61.2	16.9	16.6	16.7	17.1	17.5	16.8	13.4	12.0	15.2	18 7
30	61.6	61.8	62.3	63.1	63.9	64.5	64.9	65.0	11.7	10.7	13.1	18.0	18.3	18.7	17.1	17.0	8.1	19.5
Moy.	60.52	60.28	60.61	60.80	60.43	60.36	60.70	61.02	11.68	10.64	11.97	17.01	18.17	17.59	14.23	12.48	8.68	20.29

(1) Les observations 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	1h	4h	7h	10h	1h	4h	7h	10h	1h	4h	7h	10h		
1	98	94	95	93	93	85	92	92	SW 1	SSE 1	SSE 1	SSW 1	SW 2	SSW 2	SSW 2	SSW 3	2	10	10	10	10	10	10	10	0.2	
2	87	83	88	72	71	71	86	91	SSW 2	SW 2	WSW 3	WSW 3	SW 3	SW 3	SW 2	SW 2	10	10	10	10	9	8	10	10	1.0	
3	92	91	89	91	73	62	85	93	SW 2	SW 1	SSW 2	SW 2	NW 2	WSW 2	WSW 1	NW 1	10	10	9	10	9	4	1	0	1.8	
4	93	93	91	71	51	64	80	75	W 1	W 1	W 1	W 1	NW 2	NNW 2	NNW 3	NNW 2	0	10	7	9	8	8	9	5	2.0	
5	85	84	86	63	54	53	81	91	N 2	NNE 2	NNW 1	NNW 2	WNW 1	WNW 1	W 2	NW 1	1	9	0	3	6	3	2	0	.	
6	89	91	93	94	92	91	95	93	W 1	N 2	W 1	W 1	NNE 1	NNE 1	NNE 1	N 2	10	10	10	10	10	10	10	10	.	
7	94	93	92	81	77	73	81	83	N 2	NNE 2	NE 1	NE 2	ENE 2	NE 2	NNE 2	N 2	10	10	10	10	10	10	0	0	12.5	
8	47	95	90	76	56	55	72	71	N 2	N 2	NNE 2	NE 2	ENE 2	ENE 3	NE 2	NNE 3	0	8	9	6	7	2	8	4	.	
9	66	84	73	68	59	68	78	89	NNE 2	NNE 2	ENE 2	ENE 2	ENE 2	ENE 2	NNE 2	NE 1	3	10	6	2	0	3	5	0	.	
10	91	93	92	73	65	66	83	91	NW 2	NNE 1	NNE 1	NNE 1	W 1	NNW 3	NW 1	NNW 1	1	0	5	2	5	6	4	0	.	
11	89	91	86	71	70	77	89	95	NW 1	NW 1	WNW 1	NW 1	WSW 2	SW 3	SSE 2	SW 3	4	10	9	9	10	9	10	10	.	
12	86	89	83	57	49	55	71	86	WNW 3	WNW 2	NW 2	WNW 2	WNW 2	SNW 3	NW 2	NW 1	10	1	0	8	8	4	1	0	2.0	
13	94	96	95	58	49	66	81	89	WNW 1	WNW 1	WSW 1	WNW 2	WSW 2	NNW 2	W 1	W 1	1	1	5	7	8	8	8	0	.	
14	93	97	97	67	47	66	76	85	W 1	NNE 0	NNE 0	NNE 1	SE 1	SNE 2	N 2	NW 1	1	10	10	4	7	8	3	0	0.6	Brouillard.
15	93	94	92	65	86	83	92	91	NW 1	SW 1	SE 1	WSW 1	NNE 1	E 2	E 1	ENE 1	0	0	8	10	10	6	1	0	0.4	
16	94	93	89	60	46	46	76	92	NE 1	NNE 1	NNE 1	NNE 2	NNW 2	NNW 2	NNW 2	NW 1	0	0	0	2	5	3	6	0	5.4	
17	75	97	95	56	53	67	61	90	NNW 1	NW 1	ESE 1	SSW 1	NW 2	WSW 2	W 1	WSW 1	0	0	0	5	9	9	9	2	.	Brume.
18	90	97	94	76	56	64	87	75	NW 1	NW 1	WNW 1	NNW 2	NNW 2	NNW 1	NNW 2		6	6	10	9	0	10	7	8	.	
19	82	89	89	82	73	57	83	86	NNW 2	NNW 1	N 1	ENE 1	NE 2	NE 1	N 2	NNE 2	6	6	10	10	8	7	7	10	.	
20	86	89	94	66	65	63	90	86	NNE 1	NNW 0	W 1	SSW 1	SSW 1	SW 1	ENE 1	E 1	10	10	6	8	8	10	2	0	1.0	
21	86	89	90	68	52	64	80	88	ENE 1	NNW 1	NW 2	NNW 3	N 3	NNW 3	NNW 2	NNW 2	0	10	10	10	9	8	7	6	.	
22	88	88	82	84	59	69	83	93	NW 2	NW 1	NW 2	NNW 2	NNW 2	NNW 2	NNW 2	NNW 2	10	10	2	10	9	4	5	5	.	
23	90	97	93	77	71	67	87	89	NNE 1	N 1	N 1	ESE 1	NNW 1	N 1	WSW 1	WNW 1	1	6	10	7	9	8	1	3	0.5	
24	97	95	97	65	54	68	91	92	NW 1	SE 1	SSE 0	WSW 1	SSW 1	SW 2	SW 1	E 1	0	9	10	1	6	5	0	1	.	Brouillard.
25	91	94	97	64	59	64	88	93	NE 1	ENE 2	SSE 1	SE 2	SSE 1	SSE 1	WNW 2	NW 2	0	10	2	3	9	10	10	10	.	Brouillard.
26	93	95	94	83	82	93	91	93	S 1	SSE 2	SSE 1	SE 2	ENE 1	SW 2	SSW 2	WSW 3	10	10	10	9	10	9	10	8	8.8	
27	90	94	89	71	69	61	78	86	SW 1	W 1	WSW 1	WSW 2	W 3	W 3	WSW 2	WSW 1	10	4	6	9	8	3	7	7	19.8	
28	86	89	93	93	92	89	91	89	WSW 1	W 1	SW 2	SSW 1	WSW 3	WSW 3	SW 3	SW 3	10	10	10	10	10	10	10	10	4.8	
29	86	91	91	94	94	81	91	94	SW 3	WSW 3	WSW 4	WSW 4	WSW 3	WSW 2	W 2	SW 1	10	10	10	10	10	8	4	6	24.0	
30	94	95	95	95	92	85	92	96	WSW 1	SW 1	S 1	WSW 2	SW 3	WSW 2	SW 1	SSW 1	9	10	10	10	10	10	10	10	9 3	
Moy.	87.5	92.0	90.9	74.5	67.0	69.1	83.7	88.6	1.4	1.2	1.3	1.7	1.9	2.1	1.7	1.6	4.6	7.3	7.1	7.4	7.9	7.2	5.9	4.5	94.1	

Octobre 1882. **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	64.3	63.3	62.6	61.7	60.3	59.7	61.4	62.3	17.2	16.4	16.4	23.3	26.2	23.7	18.2	16.1	15.1	26.8
2	64.0	65.2	66.6	68.0	67.6	67.6	68.5	68.9	14.1	13.2	11.2	19.5	19.0	19.4	13.9	12.1	10.1	21.6
3	68.8	68.8	69.9	71.0	71.5	72.4	73.4	74.6	11.8	11.8	12.8	16.8	18.8	17.4	12.8	10.2	9.8	19.5
4	74.2	74.4	75.1	74.0	74.5	73.4	73.1	72.6	9.8	8.4	9.1	14.4	16.5	15.9	12.8	12.6	6.9	17.9
5	71.3	70.5	70.3	69.3	67.8	66.5	65.8	64.7	12.0	9.6	9.8	14.4	16.2	14.2	12.5	11.5	8.2	16.9
6	63.5	62.1	61.8	62.5	62.1	62.1	62.4	62.4	11.5	11.0	11.0	12.2	15.0	12.9	12.1	10.7	9.8	17.2
7	62.2	61.8	62.5	62.2	62.2	62.0	62.3	63.0	11.3	9.8	9.8	16.4	15.7	14.6	11.5	10.9	8.2	19.6
8	63.3	63.3	64.3	65.1	64.9	64.8	65.4	65.9	10.2	9.4	8.9	15.8	19.8	18.4	11.0	8.0	7.0	20.8
9	65.6	65.2	65.8	65.5	65.1	64.6	64.9	65.0	9.0	9.4	9.6	15.4	20.0	19.6	13.7	10.8	6.9	21.2
10	64.6	64.2	64.3	65.0	63.9	62.7	64.6	64.7	9.1	11.8	13.1	14.6	18.2	17.6	15.6	13.4	9.2	18.6
11	60.4	59.1	57.6	57.6	56.6	55.9	55.0	53.6	12.4	13.0	12.5	21.2	18.6	17.4	16.0	15.7	10.4	22.6
12	53.5	53.3	53.2	48.8	52.1	51.3	51.0	50.7	13.2	11.2	11.0	13.3	15.9	13.8	10.2	10.7	9.5	17.7
13	51.2	51.8	53.3	54.9	55.6	56.8	58.7	59.9	10.8	11.2	11.0	14.0	15.6	14.6	12.9	10.2	9.2	16.7
14	60.7	60.9	61.6	62.6	62.1	62.3	62.7	63.2	8.6	7.4	6.3	15.5	19.0	16.1	11.2	10.6	5.0	19.7
15	62.8	62.5	63.1	62.7	61.1	61.2	60.5	55.1	8.2	7.0	7.8	15.0	15.3	15.1	14.2	14.1	5.4	16.4
16	58.0	58.8	55.1	55.6	55.0	54.6	55.3	56.0	14.1	14.2	13.3	15.6	13.3	13.0	10.3	9.7	12.1	17.1
17	56.5	56.9	57.9	58.9	60.0	61.5	63.0	64.3	8.0	8.0	9.5	12.5	14.0	13.3	12.1	11.3	6.0	15.3
18	65.2	65.5	66.2	66.6	66.3	65.8	65.3	64.0	10.5	8.0	6.8	15.6	17.5	16.0	10.7	11.6	5.2	19.5
19	62.7	60.8	60.1	59.6	58.4	53.5	57.8	58.2	11.6	11.0	11.2	15.4	14.6	13.5	13.3	12.7	9.4	16.1
20	59.0	59.0	60.5	61.4	61.6	62.1	62.3	61.9	12.0	9.8	8.2	17.2	16.3	15.4	12.1	11.5	6.3	21.0
21	60.4	58.5	57.4	56.6	54.4	54.1	54.6	54.1	11.1	13.4	13.6	13.6	15.8	16.0	14.7	14.7	10.5	16.5
22	52.6	52.2	52.5	54.8	55.8	56.9	58.0	57.8	15.0	16.4	15.5	17.0	16.4	14.4	10.9	10.3	13.4	17.8
23	57.0	57.8	53.7	59.1	58.8	58.2	58.5	57.8	10.0	9.8	10.5	13.6	14.0	13.6	12.9	11.9	7.6	15.6
24	57.8	52.5	49.9	52.9	54.5	55.3	56.1	56.7	11.7	13.6	13.8	13.8	14.6	12.8	10.7	9.0	11.0	15.6
25	56.1	56.4	55.3	55.4	54.9	54.6	55.2	55.5	8.9	8.0	8.4	12.5	11.8	10.7	8.2	7.6	6.9	13.4
26	55.4	54.8	54.8	55.7	55.4	52.1	49.9	46.4	7.9	6.7	6.6	11.0	14.0	11.5	10.2	10.1	5.4	15.7
27	42.3	38.5	38.5	38.1	38.6	39.2	40.9	42.9	10.5	9.7	10.7	12.6	12.0	12.0	10.7	10.7	8.7	13.5
28	43.6	44.6	45.3	47.3	44.2	50.1	51.8	54.1	10.1	10.5	11.0	12.2	12.3	11.7	10.6	10.5	8.4	13.8
29	56.1	55.9	58.6	60.3	60.8	62.0	63.1	64.6	10.3	9.0	7.7	12.1	12.6	11.4	6.6	2.9	6.5	14.1
30	60.3	64.7	64.8	64.9	64.8	65.1	65.2	65.3	3.8	3.8	7.7	10.4	15.4	14.0	12.7	13.6	1.2	16.4
31	65.7	66.3	67.0	67.8	66.5	65.3	64.6	62.7	13.6	10.6	8.4	15.7	17.0	15.5	11.9	10.0	6.9	19.2
Moy.	59.96	59.37	59.65	60.09	59.84	59.79	60.03	60.18	10.91	10.42	10.42	14.91	16.17	15.01	12.16	11.16	8.27	17.83

(1) Les observations 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	93	94	69	58	60	84	91	W 1	SSE 1	SSE 2	SSE 2	ESE 2	SSW 2	SW 1	WSW 1	10	10	10	4	5	8	8	10	2.8	
2	92	90	95	61	59	67	84	93	WNW 1	W 1	WSW 1	WNW 2	WNW 2	WSW 1	WSW 1	WSW 1	10	10	3	4	4	6	2	5	.	
3	84	93	95	81	53	51	75	84	SW 1	WSW 1	WSW 1	NW 1	WNW 2	NNW 2	NNW 1	NNW 1	7	4	7	9	3	7	0	0	.	
4	89	86	93	69	57	60	81	90	NNW 1	NNW 1	NNW 1	WNW 2	N 2	NNW 2	NNW 1	N 1	0	0	8	6	9	9	9	10	.	
5	81	89	86	67	66	66	83	86	S 2	N 2	NNE 3	NNE 2	NE 2	NNW 1	ENE 1	NE 1	0	0	0	6	8	9	10	10	10	.	
6	83	90	93	87	68	81	87	91	N 2	N 1	NE 1	E 2	ESE 2	ESE 1	ESE 1	ESE 1	10	10	10	10	9	10	10	9	1.2	
7	90	93	86	67	67	81	90	93	SSE 1	SE 1	ESE 2	SE 2	SSE 1	ENE 0	SE 1	SE 1	10	7	9	10	10	9	6	10	.	Éc. vers l'E. à 7 h. s.
8	93	92	93	83	83	57	93	97	SE 1	SSE 1	SSE 1	SE 2	SSW 1	SW 1	W 1	SW 1	3	1	2	1	8	1	0	0	1.2	Brouillard léger.
9	93	92	93	89	77	78	96	94	ENE 1	ENE 1	NNE 1	ESE 1	SE 2	SE 1	SSE 1	SSE 0	5	4	10	10	10	8	0	0	.	Brume le soir.
10	97	83	95	93	88	89	93	96	SSE 0	SSE 0	SE 1	SE 1	SSE 1	ESE 1	E 1	ENE 1	0	10	10	10	10	9	8	0	.	Br. épais à 4 h. m.
11	95	95	95	78	83	89	93	94	ENE 1	SSE 1	SSE 1	SW 2	WSW 2	SW 1	SW 2	SSW 1	10	0	2	4	9	10	10	9	0.2	Brouil. le m., or. de 11 h. 30 à 1 h. s. au SW.
12	90	90	93	78	70	76	90	93	WNW 2	WNW 1	SSW 1	SW 2	SW 2	SSW 2	SSE 1	ESE 1	10	4	9	6	8	9	7	7	8.0	
13	95	90	93	78	64	69	78	85	ESE 1	ESE 2	NNE 2	SE 2	NNE 2	NNE 2	S 1	NNW 1	10	10	10	8	8	10	5	0	12.0	
14	90	94	95	74	56	66	85	89	WNW 1	WNW 1	WSW 1	WNW 1	SW 2	WNW 1	W 1	WNW 1	0	0	0	1	7	8	0	0	.	
15	94	94	94	84	88	93	95	95	WNW 1	WSW 1	SSE 1	SSE 1	SSW 1	SSW 1	S 1	SSW 1	0	10	10	9	10	10	10	10	.	Brouillard le soir
16	95	93	91	73	82	77	89	86	SSW 1	SSE 3	WSW 2	SSW 3	WSW 2	WSW 1	WSW 1	WSW 1	10	9	7	7	10	8	9	10	2.5	
17	97	91	96	78	73	76	84	77	SW 1	SW 1	WSW 1	WNW 2	WNW 3	WNW 2	WNW 1	WNW 1	3	3	10	10	10	10	10	10	7.0	
18	89	94	95	73	57	62	89	85	WNW 1	WNW 1	S 1	SE 1	SSW 1	SSE 1	SSE 1	SE 2	10	4	8	3	9	7	8	10	.	
19	84	86	82	67	76	88	94	95	SE 1	SE 2	SE 2	SSE 2	SSE 1	SSE 1	SSW 1	WSW 1	10	10	9	10	10	10	10	10	0.2	
20	95	92	95	66	68	71	90	93	SSW 1	SSW 1	SSE 1	SW 1	W 1	WSW 1	SSW 1	SSE 1	10	4	4	6	6	7	8	9	4.1	
21	91	91	93	90	93	87	93	94	SSW 1	SSW 2	SSW 2	S 3	SSW 3	SW 2	SW 1	SW 2	10	10	10	10	10	10	10	10	7.2	
22	95	91	89	70	66	66	74	89	WSW 3	SW 3	WSW 3	W 2	W 2	WSW 3	WSW 2	WSW 1	10	10	10	3	7	4	4	10	22.6	
23	90	89	76	64	69	74	73	85	WSW 1	WSW 2	WSW 2	WSW 2	WSW 3	SW 2	WSW 2	SSW 1	7	4	4	7	10	10	10	10	6.0	
24	90	93	93	66	65	61	75	82	SSW 1	SSW 3	SSW 3	W 3	WSW 3	SW 3	SW 2	WSW 1	10	10	10	9	6	4	8	9	9.5	
25	84	88	87	68	80	72	89	91	SW 1	SW 1	S 1	SW 1	W 1	SW 1	SW 1	SSW 1	10	2	8	10	10	9	8	9	11.3	
26	91	92	94	82	73	81	89	90	SSW 1	SSW 1	SSW 1	SSE 1	S 2	SW 2	SE 1	SSE 2	9	7	2	8	8	9	10	10	5.1	
27	89	90	78	74	80	79	89	86	SE 3	SE 3	SE 3	ESE 3	S 2	SE 2	SSW 2	SSW 2	10	10	10	7	10	8	10	10	8.6	Bourr. de 4 à 7 h. m.
28	92	89	86	80	73	79	81	82	SSW 2	WSW 2	SW 2	SW 3	SW 3	SW 3	SW 3	SW 2	10	10	10	10	10	10	9	9	.	Bourr. de 9 h. m. à 1 h. s.
29	84	85	85	66	67	59	82	93	SW 2	SW 2	WSW 3	SSW 2	SSW 2	SW 1	WSW 0	WSW 0	10	9	1	8	8	4	0	0	.	
30	97	87	88	99	67	84	90	84	WSW 0	WSW 1	SSE 1	SSW 1	W 2	WSW 1	WSW 2	SW 3	8	3	9	10	6	8	5	10	.	
31	85	91	92	74	66	72	90	93	SW 1	SW 1	SW 1	SSE 1	W 1	SSW 1	SSE 1	SE 2	9	8	8	8	7	8	3	0	1.2	Halo de 4 à 5 h. m.
Moy.	90.6	90.5	90.7	75.5	70.7	73.0	86.4	89.6	1.2	1.5	1.6	1.8	1.9	1.5	1.3	1.2	7.4	6.3	7.3	7.4	8.3	8.1	6.7	7.0	113.7	

Novembre 1882.

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	61.2	55.6	58.4	59.6	60.0	61.2	63.1	64.5	8.5	9.4	10.6	13.7	15.8	13.8	12.2	10.2	6.9	16.4
2	65.2	65.3	65.5	65.6	64.6	64.0	63.8	63.6	11.0	10.1	10.2	15.3	15.9	14.0	11.8	12.0	8.4	17.2
3	63.2	63.6	64.9	66.4	66.7	67.0	67.2	67.5	12.5	12.0	9.8	14.3	15.2	13.6	11.8	11.5	9.0	17.4
4	66.9	66.4	66.2	66.8	66.3	67.5	69.2	70.5	12.0	12.6	13.5	14.1	14.9	14.1	12.2	11.0	10.5	15.1
5	70.4	70.5	70.9	71.4	70.8	70.6	70.6	70.7	12.0	13.3	13.5	15.7	6.6	15.2	14.2	13.6	9.7	18.1
6	70.0	69.6	69.6	69.5	67.9	66.6	65.7	64.6	13.8	13.2	11.5	15.0	14.4	14.4	13.8	14.0	10.8	16.6
7	63.6	62.7	63.0	64.0	62.6	62.1	61.2	60.4	14.2	13.3	13.4	13.0	14.3	13.4	12.9	13.4	12.4	16.2
8	59.1	58.4	57.3	57.7	57.1	56.7	55.3	54.1	12.7	11.0	11.0	12.2	11.9	10.6	10.2	10.0	10.0	12.8
9	49.3	48.9	52.4	55.6	56.6	57.8	59.0	59.4	10.0	8.7	8.1	12.3	13.5	10.8	9.7	8.8	7.1	14.3
10	60.9	60.9	61.7	62.3	61.4	60.7	59.9	59.1	9.4	9.3	8.2	11.2	12.3	11.9	10.3	11.4	6.8	12.9
11	58.0	57.9	58.7	61.0	62.0	62.7	63.3	63.8	11.0	9.7	9.9	11.7	11.0	10.1	8.8	8.6	8.1	11.8
12	63.3	62.8	62.1	60.9	61.2	60.3	59.9	59.1	9.0	9.0	8.3	9.3	11.6	12.1	12.4	12.1	7.5	12.4
13	58.8	57.1	56.0	56.0	55.1	54.4	54.0	53.8	13.0	13.1	13.2	14.2	14.6	14.4	13.3	13.1	11.2	15.1
14	52.3	53.7	55.1	56.3	57.1	57.8	58.6	58.9	13.0	6.9	6.8	8.1	8.3	7.5	6.5	6.4	5.2	8.6
15	60.7	61.7	62.6	63.4	64.4	59.5	55.8	52.7	6.2	4.5	4.0	8.3	10.7	9.8	11.9	12.7	3.2	11.3
16	50.8	51.3	51.8	52.7	50.3	50.9	52.0	53.7	10.2	7.1	5.6	8.4	10.0	6.6	6.7	5.8	4.7	10.4
17	55.6	57.4	60.5	62.6	62.9	63.2	64.0	63.9	6.9	6.4	6.0	7.0	8.2	6.9	3.8	2.2	1.8	8.5
18	63.6	63.5	63.5	63.5	62.4	61.0	61.1	60.2	1.3	2.0	4.2	6.6	7.0	6.8	7.5	7.8	0.0	7.7
19	58.8	57.7	58.2	59.4	58.8	58.3	58.0	57.4	9.2	12.1	11.6	11.8	11.7	10.8	9.2	7.8	6.5	12.3
20	56.0	55.5	55.8	56.9	56.0	55.1	55.5	54.7	7.8	6.7	7.0	10.3	12.2	7.8	6.0	6.0	5.5	13.0
21	53.7	52.9	53.9	58.3	60.6	63.5	65.2	65.3	6.8	5.5	3.7	8.0	9.9	7.9	6.3	6.8	1.9	10.3
22	64.1	61.7	61.6	62.7	62.5	62.7	62.9	62.0	7.2	9.2	10.8	12.3	12.5	12.2	11.4	12.3	5.1	13.0
23	61.4	60.9	61.1	61.5	60.7	60.5	58.8	57.2	13.0	13.2	13.2	14.0	14.0	13.8	13.5	12.9	10.4	14.4
24	55.0	53.3	54.2	55.8	56.3	57.1	57.5	57.5	12.8	12.9	11.3	11.8	14.0	12.4	10.3	10.6	10.2	15.0
25	56.0	53.4	52.3	53.1	52.9	52.3	51.8	53.5	11.7	13.0	13.8	14.3	14.3	14.0	14.4	13.3	9.2	14.6
26	53.2	53.1	53.4	54.8	55.5	55.4	57.1	58.9	13.3	11.4	10.6	12.0	12.4	10.5	8.8	7.0	8.3	13.4
27	60.1	62.4	63.5	65.5	65.2	66.1	66.7	65.7	6.4	5.1	4.2	8.5	10.3	7.4	5.9	7.3	3.3	10.8
28	65.3	66.2	67.5	69.2	69.7	70.2	71.2	71.2	7.6	6.0	6.0	7.2	10.1	6.8	4.3	4.8	4.3	10.3
29	70.1	68.3	65.2	62.2	61.2	61.7	62.4	62.9	5.2	5.7	9.1	11.4	11.8	8.4	7.2	6.9	2.9	12.0
30	62.9	62.7	63.4	65.3	65.1	66.1	66.9	67.0	6.9	5.7	5.7	8.0	8.5	7.1	5.1	2.2	1.7	9.3
Moy.	60.30	59.89	60.33	61.39	60.69	61.13	61.26	61.09	9.82	9.30	9.13	11.34	11 93	10.84	9 75	9.43	6.95	13.05

(1) Les observations 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	93	93	90	88	57	66	71	89	SSE 1	SSE 1	SSW 2	SW 2	WSW 3	WSW 3	SSW 2	SW 1	1	9	9	10	4	4	6	6	4.1	Halo à 4 h. et 5 h. m.
2	84	89	92	74	65	74	83	84	SW 2	SSW 1	SSW 1	SSW 2	SSW 2	SW 2	SSW 1	SSW 1	2	3	3	8	8	4	2	7	4.1	
3	85	91	95	83	72	82	86	86	SSW 2	SSW 1	SSW 1	WSW 2	SW 2	SW 2	SW 2	SW 2	10	10	4	9	10	6	2	2	0.9	
4	85	86	83	91	93	81	90	91	NW 2	SW 2	SSW 2	SW 3	SW 3	WNW 2	SW 2	WSW 1	3	9	10	10	10	8	2	2	0.9	
5	90	94	94	83	78	82	87	93	SW 1	SW 1	SSW 1	WSW 2	SW 2	SW 2	SW 1	WSW 2	10	10	10	10	9	9	10	10	4.7	
6	88	88	93	81	84	79	80	84	SW 2	SSW 1	SSW 1	SW 1	SW 2	SW 1	SSW 2	SSW 3	10	10	10	10	10	8	10	.		
7	84	93	91	78	78	84	84	84	SSW 3	SW 3	WSW 1	WSW 1	SW 1	SW 2	SSW 2	SW 3	10	10	10	9	10	10	8	10	2.8	
8	83	89	85	87	79	93	92	93	SSW 3	SW 2	SSW 2	SW 2	WSW 2	SW 2	SSW 2	SSW 1	10	10	10	10	10	10	10	10	6.3	
9	95	90	83	69	64	89	85	86	SSW 1	WNW 1	WNW 2	WSW 2	WSW 3	W 2	SW 1	SW 2	10	7	5	4	7	6	1	1	29.2	
10	81	82	86	81	76	72	81	89	WSW 2	W 1	WSW 1	SW 1	SW 1	WSW 2	SW 1	SSW 1	1	7	8	10	10	10	6	10	18.5	
11	90	90	92	69	63	70	94	89	WSW 2	WNW 1	WNW 1	WNW 2	WNW 1	WSW 1	SE 1	ESE 1	10	10	8	9	8	10	10	10	1.8	
12	78	75	89	92	94	94	95	95	ENE 1	E 1	ESE 2	ESE 1	ESE 2	ESE 1	SE 1	ESE 1	10	10	10	10	10	10	10	10	0.4	
13	93	94	95	92	93	93	94	94	ESE 1	SSE 1	SSW 1	SSW 1	SSW 1	SSW 1	SSW 1	SW 1	10	10	10	10	10	10	10	10	9.6	
14	95	94	83	77	76	81	85	83	SW 1	NNW 3	N 2	NNW 2	S 3	SW 3	SW 3	NW 3	10	10	10	10	10	7	10	10	27.5	
15	85	87	76	65	72	89	93	90	NW 3	WNW 2	WNW 2	SSW 2	SSW 3	SW 3	S 3	SW 3	10	7	6	8	8	10	10	10	2.5	
16	84	67	76	60	54	77	68	84	SW 3	WNW 3	WNW 2	WNW 3	W 3	WNW 3	NW 3	NW 3	10	1	9	9	7	7	3	2	8.0	
17	83	75	78	82	67	75	94	93	NW 3	NNW 2	WNW 2	WNW 2	NW 2	NW 1	NW 1	NNE 1	10	9	10	10	10	8	1	3	0.5	Aurore boréale.
18	96	93	86	78	77	83	83	91	NW 0	NW 1	ESE 1	SE 1	SSE 2	SE 1	SE 2	SSE 2	10	10	10	10	10	10	10	10	.	
19	90	94	86	71	74	73	76	77	SSW 2	WSW 2	WNW 2	WNW 2	W 2	WNW 2	W 2	WNW 1	10	10	10	10	9	9	3	2	1.3	
20	77	75	67	60	52	74	79	82	WSW 3	WNW 2	WNW 3	WNW 2	WNW 2	WNW 2	NW 3	WNW 2	5	1	1	2	6	8	7	10	0.5	Halo à 6 h. et 7 h. s.
21	77	84	91	78	61	62	72	78	WNW 3	WSW 1	WNW 1	NNW 2	NNW 3	NNW 2	NW 1	SW 1	10	3	5	7	6	8	8	10	0.2	
22	91	94	96	73	75	76	93	90	SW 1	SW 1	WNW 2	WSW 2	WNW 3	WNW 3	W 2	WSW 3	10	10	10	10	10	10	10	10	6.2	
23	94	94	93	92	94	91	91	82	W 3	WNW 2	WSW 2	WSW 2	WSW 2	WSW 3	SW 3	SW 3	10	10	10	10	10	10	10	10	5.9	
24	90	84	96	86	73	78	89	89	SW 3	WSW 2	SW 1	WSW 2	WSW 2	WSW 2	SW 1	WSW 2	10	9	9	4	7	8	8	9	8.5	
25	86	93	92	93	93	94	92	78	SW 3	SW 3	SW 3	SW 3	WSW 3	WSW 2	SW 3	WSW 3	10	10	10	10	10	10	10	9	11.6	
26	85	90	90	78	74	65	77	77	WSW 3	WSW 1	WSW 1	WNW 1	W 2	W 1	WNW 1	NW 2	10	10	10	4	5	8	6	9	19.7	
27	75	82	81	78	69	69	74	79	NW 2	WNW 1	WNW 1	WNW 2	WNW 2	NW 1	NW 2	WSW 2	0	10	1	1	5	2	0	2	0.2	
28	75	78	74	73	52	65	75	74	WNW 2	WNW 2	WNW 2	WNW 2	NNW 2	NW 2	NW 1	SW 1	3	8	10	10	8	3	1	10	.	
29	87	85	92	94	67	71	87	86	WSW 1	SSW 1	SW 2	WSW 2	NNW 2	NW 3	WNW 2	WNW 2	10	10	10	10	7	2	2	6	0.6	
30	79	84	78	76	61	75	84	90	WNW 2	WNW 2	WNW 2	WNW 2	N 2	NNW 2	NNW 1	NNW 2	10	5	9	8	9	7	0	0	5.0	
Moy.	85.9	86.8	86.8	79.4	72.5	78.5	84.1	85.3	2.0	1.6	1.6	1 9	2.1	1.9	1.8	1.9	8.2	8.4	8.3	8.4	8.4	7.7	6.1	7.0	181.5	

Décembre 1882. **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	66.1	64.4	63.4	61.8	60.7	58.2	60.2	60.6	0.0	0.0	1.3	4.0	4.6	1.7	3.5	2.3	- 1.3	5.3
2	61.2	62.4	64.4	66.0	65.8	66 0	66.0	64.5	0.5	0.6	1.6	0.3	- 0.5	0.0	2.5	5.6	- 1.1	2 3
3	61.5	60.2	57.9	56.6	55.1	54 2	52.8	58.1	0.3	2.0	4.4	9.4	12.6	12.5	12.2	11.7	- 0.9	12 9
4	48.8	48.6	49.8	51.4	50.5	49.8	49.6	48.6	12.4	10.2	8.2	8.3	8.0	7.1	6.7	5.2	6.9	11.2
5	48.1	47.3	47.4	46.7	45.7	45.6	46.4	47.1	3.1	3.7	5.9	8.0	9.1	6.7	5.2	4.0	2.5	9.9
6	47.1	47.3	46.7	46.5	44.5	42.8	41.7	40.7	2.8	2.3	1.0	5.8	6.1	4 6	3.9	3 0	0.1	6.9
7	40.9	42.1	43.3	44.5	43.9	44.3	45.5	47.7	3.2	2.0	0.5	4.5	6.5	3.2	2.8	2 1	- 0.6	7.6
8	48.2	49.5	50.4	51.5	51.9	52.7	54.3	55.7	1.9	2.0	2.9	6.3	7 7	5.1	2.8	1.9	0.4	8.1
9	56.7	55.9	57.7	58.4	57.8	57.3	57 3	57.6	1.5	- 0.8	- 2.0	0.0	6.0	2 5	0.0	0.1	- 3.1	6.9
10	56.9	56.7	56.9	57.1	56.1	56.3	56.8	57.1	1.3	1.8	1.6	3.3	1.7	1.2	0.4	- 0.8	- 0.8	2.2
11	57.7	57.2	57.3	57.6	56.7	56.3	55.6	54.9	- 1.1	- 1.2	- 1.2	- 1.2	- 0.5	- 1.1	- 1.1	- 0.9	- 2.4	- 0.2
12	53.6	52.6	52.4	52.2	51.4	51.1	51.4	51.2	- 0.8	- 0.4	- 0.1	0.6	2.6	2.3	3.6	3.6	- 2.0	3.7
13	49.6	49.7	49.9	50.7	50.3	50.8	51.3	51.9	4.1	5.0	5.7	9.2	12 4	8.6	6.0	3.4	2.4	12.6
14	51.4	53.4	51.5	53.4	54.3	55 1	56.8	57.8	3 3	5.6	5.8	7.2	8.6	10.2	10.3	9.9	1.9	11.0
15	59.6	60.3	60.9	61.9	61.4	60.9	61.0	61.0	9.6	8.3	6.0	8.2	8.8	8.0	6 3	4.1	4.9	10.0
16	60.1	59.4	60.2	60.0	59.5	60.1	60.9	61.3	1.3	1.0	3.8	6.6	8.2	5.5	6.2	5.9	0.0	9.2
17	61.5	61.6	61.4	60 8	58.7	57.6	56.8	55.7	6.0	5.9	5.0	6.8	11.1	8.8	9.8	9 9	3.6	11.8
18	54.4	53.1	51.4	52.2	52.9	52.1	52.3	53.4	9.7	9.9	10.5	9.9	10.1	8.5	7.6	7.0	8.1	10.2
19	54.8	56.6	58.8	61.0	62.2	62.8	64.6	66.1	7.0	7.4	7.8	9.2	10.4	9.7	9.7	10.2	5.4	10.4
20	66.9	68 4	69.9	70.9	70.4	70.8	71.6	71.5	9.6	7.6	6.3	8.8	14.4	13.5	9.4	9.5	4.6	15.1
21	70.8	70.9	69.9	69.8	68.2	68.0	67.8	68.2	9 1	9.2	9.0	10 0	11.6	10.9	9.1	8.0	9.6	11.6
22	67.3	66.1	64.8	61.7	57.7	55.5	53.4	51.4	7.8	7.2	8.0	8.7	11.9	11.8	12.0	11.4	6.0	11.9
23	63.8	58.9	58.6	61.8	60.7	61.0	61.6	61.9	11.0	7.6	6.0	8.0	9.8	6.4	6.7	6.6	4.9	10.9
24	61.5	61.2	61.3	62.3	62.3	62.9	63.2	63.7	5.8	6 0	6.5	7 7	9.8	9 0	7.4	7.6	4.6	10.7
25	61.8	61.7	61.5	62.8	62.0	61.9	62.4	62.2	8.8	11 0	11 7	12.5	12.5	11.9	12.2	12.9	6.6	12.7
26	61.5	59.7	59.1	60.1	60.2	61.2	61.8	61.7	11.9	11.8	12.0	12.6	13.0	12.7	11.7	12.9	10.2	13.1
27	61.8	62.2	62.3	63.9	63.7	64.3	65 1	65.9	13.0	13.1	13.1	12.8	12.8	12.5	12.5	11.8	11.4	13.0
28	65 4	65.3	65.2	65.9	65.1	64.6	64.4	63.9	11.7	12.0	10.6	12.0	12.8	11.5	9.3	9.1	9.7	13.4
29	62.5	61.5	60.7	61.3	60.1	60.3	61.6	62.7	8.9	8.6	8 1	9.8	11.4	11.5	11 9	11.3	6.9	11.4
30	63.0	63.3	63.1	63.0	62.4	62.8	63.6	64.3	11.5	11.7	11.8	12.8	12.6	12.3	12.3	12.9	10 0	13.7
31	64.5	63.7	63.6	63.5	63.5	64.3	65.6	65.9	12.8	13.3	13.5	13 7	13.8	13 8	13.7	12.9	11.4	14.1
Moy.	58.35	58.15	58.12	58.61	57.72	57.78	58.17	58.29	6.10	5.95	6.07	7.57	9.01	7.80	7 31	6.93	3.81	9.79

(1) Les observations 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	93	97	85	87	WNW 1	WSW 1	S 1	SE 2	SE 2	ESE 1	ESE 1	ESE 1	0	10	10	10	0.7	Brouillard, neige
2	93	82	81	85	ESE 2	ESE 2	E 2	ESE 2	ESE 2	ESE 1	ESE 1	ESE 1	10	10	10	4	3.6	
3	86	97	93	95	SSE 2	S 1	S 2	S 1	WSW 2	WSW 2	WSW 2	WSW 2	10	10	10	10	6.6	
4	98	81	80	74	WSW 3	W 3	W 2	WSW 2	WNW 3	WSW 2	WSW 1	WSW 1	10	7	7	1	20.0	
5	86	88	82	80	WSW 1	WSW 1	SSW 1	WSW 2	W 2	W 2	WNW 1	WNW 2	2	2	10	6	1.9	Halo lun. a 5 h. m.
6	85	85	86	81	WSW 1	WNW 2	W 1	SSE 1	SSE 1	SE 1	ESE 1	ESE 2	1	1	8	8	3.4	
7	87	78	69	66	SSE 2	NNW 2	SW 2	WSW 2	WSW 3	WSW 2	WSW 2	W 2	10	10	1	0	0.5	Neige. Écl. au S de 7 h. a 8 h. s.
8	72	85	86	74	71	72	82	79	W 1	WSW 1	SW 1	SSW 2	SW 2	WNW 1	W 1	WNW 1	2	0	8	3	3	1	0	0	2.6	
9	85	77	92	97	81	89	94	98	WSW 1	WSW 1	WSW 1	E 1	ESE 1	S 1	ESE 1	ESE 1	0	0	7	7	2	1	10	10	.	Br., forte gel. bl.
10	79	90	89	92	90	88	92	93	SE 0	ENE 1	NNE 1	E 1	ESE 1	E 1	ESE 1	ESE 1	10	10	10	10	10	10	10	10	.	Brouill. le soir.
11	97	99	90	96	89	89	86	85	ESE 1	ESE 1	ESE 1	E 1	SE 2	ESE 2	ESE 2	ESE 2	10	10	10	10	10	10	10	10	.	Brouill. le matin.
12	86	85	84	82	67	90	85	81	ESE 2	E 3	E 3	SE 2	ESE 2	ESE 1	SSE 1	SSE 2	10	6	9	10	10	10	10	4	.	
13	76	71	76	68	67	84	89	93	SSE 2	SSE 2	SSE 1	SSE 2	SSE 2	SSE 1	SSW 1	SE 1	7	6	10	6	0	7	2	0	0.6	
14	93	91	94	94	93	90	90	89	ESE 1	SE 1	NNE 1	SSE 1	SSE 1	SSW 1	SE 1	SSW 2	10	10	10	10	10	10	10	10	4.1	Brouill. le matin.
15	90	91	94	89	86	89	89	93	SSW 2	SSW 1	SSE 1	SW 1	SSW 1	SSE 1	SSE 1	SSE 1	10	4	2	4	9	9	8	1	6.9	
16	93	92	93	91	86	92	94	95	SE 1	SSW 1	SSE 1	ESE 1	S 2	SSE 1	SSE 2	SSE 1	0	0	4	8	8	10	10	10	.	Br. le s. Gelée bl.
17	95	94	93	91	72	78	82	90	SSE 1	SSE 1	SSE 1	ESE 1	SE 1	SSE 1	ESE 2	SSE 2	10	10	10	9	9	10	10	10	.	Brouillard le mat.
18	92	86	83	92	93	91	94	95	SSE 2	SSE 2	WSW 3	WSW 2	SSE 1	S 1	ESE 1	ENE 1	10	10	10	10	10	10	10	10	4.6	
19	97	95	94	93	95	95	95	93	ENE 1	NNE 1	NNE 1	ENW 1	NE 1	ENE 1	ESE 1	S 1	10	10	10	10	10	10	10	10	10.3	
20	95	92	90	92	74	89	79	92	E 1	E 1	E 1	ESE 1	SE 2	W 1	SW 1	S 1	3	2	7	0	0	5	10	10	11.7	
21	94	92	94	95	83	94	92	89	SSW 1	SSE 1	SSW 2	SW 1	WSW 2	SW 1	WNW 1	WNW 1	10	10	10	10	10	10	10	10	0.6	
22	92	91	94	94	91	94	94	85	WNW 1	WSW 0	SW 1	SE 2	WSW 3	WSW 3	WNW 3	WNW 3	10	10	10	10	10	10	10	10	3.8	
23	84	80	78	67	59	82	75	88	WNW 3	WNW 3	WNW 3	WNW 3	WNW 3	WNW 1	SSW 2	WNW 2	10	2	0	0	2	7	10	10	32 0	
24	91	91	90	79	83	91	92	94	WNW 1	WNW 0	SSW 1	SE 1	NNW 1	W 1	WSW 1	SSW 1	10	10	10	10	8	10	10	10	.	
25	95	93	94	86	93	94	90	84	SSW 1	W 2	W 3	WSW 2	WNW 2	W 2	WSW 3	WSW 3	10	10	10	10	10	10	10	10	2.3	
26	80	86	90	93	93	93	95	91	WSW 3	SW 3	SW 3	W 3	WSW 2	WNW 3	WSW 3	WSW 3	10	10	10	10	10	10	10	10	2.7	
27	87	84	87	94	93	94	87	94	WSW 3	WSW 3	WSW 3	SW 3	SW 3	WSW 2	SSW 2	WSW 2	10	10	10	10	10	10	10	10	9.2	
28	90	87	89	81	79	81	90	85	SW 2	SSW 2	SW 2	SW 2	SW 1	SSW 1	SW 1	S 2	10	10	4	9	10	9	10	10	2.5	Brouill. le soir.
29	94	93	94	89	93	91	91	90	SSW 1	SSE 1	SSE 1	S 1	SSW 2	SSW 2	SW 2	SW 2	10	10	10	10	10	10	9	4	.	Brouill. le matin
30	93	93	90	76	82	81	95	95	SW 2	WSW 2	SSW 2	SSW 3	SW 3	SW 3	SW 1	SW 1	SW 1	9	10	10	10	10	10	10	10	7.0	
31	94	94	94	93	93	92	90	84	SW 1	SSW 1	SSW 2	SSW 3	SW 3	SW 3	SW 2	SSW 1	10	10	10	10	10	10	10	3	15.0	
Moy.	89.4	88.1	88.0	85.6	81.3	87.1	86.6	88.0	1.6	1.6	1.6	1.7	1.9	1.5	1.5	1.6	7.9	7.4	8.3	7.6	8.1	8.6	8.8	7.8	160.9	

Janvier 1882.

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	27.5	28.4	28.1	28.2	29.3	30.0	31.7	2.0	- 0.3	4.1	10.8	10.3	3.0	1.4	2.0	- 1.8	11.3
2	31.0	31.3	32.3	31.6	31.5	31.5	30.4	29.2	6.0	6.4	5.3	11.3	9.8	4.4	0.2	0.6	- 1.1	13.0
3	27.4	27.3	25.5	25.0	20.3	20.1	20.5	20.9	6.0	- 0.6	7.3	11.0	11.0	7.4	8.2	7.5	- 1.7	15.3
4	21.9	23.9	25.6	26.4	27.2	29.3	30.8	31.0	5.3	4.0	5.0	6.3	5.8	3.2	2.1	3.0	1.0	8.3
5	31.6	31.0	32.4	31.7	31.5	31.6	31.8	31.7	1.6	0.0	0.8	6.4	6.4	2.0	4.4	3.2	- 1.8	8.7
6	32.1	32.3	32.8	32.3	31.9	32.6	33.2	33.5	3.0	2.6	5.7	11.9	11.2	9.8	10.6	10.7	0.8	15.2
7	33.4	32.1	31.4	31.2	32.8	35.7	38.1	39.0	9.8	9.3	11.8	13.0	10.2	5.6	6.1	4.3	4.0	14.3
8	40.2	40.6	41.0	41.0	38.9	38.9	38.7	37.9	2.8	- 1.4	2.3	8.0	8.2	0.4	- 2.8	- 2.5	- 3.2	9.7
9	37.1	36.5	36.8	36.3	36.7	37.2	37.5	37.9	- 4.2	- 4.6	0.8	9.7	10.2	8.0	8.0	5.4	- 6.6	14.8
10	38.6	38.5	38.7	38.1	37.0	36.7	36.4	36.3	4.8	3.0	4.0	12.0	11.2	1.9	- 1.2	- 1.2	- 1.8	12.4
11	35.8	35.5	36.1	35.2	35.6	36.5	37.1	37.7	- 2.0	- 3.2	- 1.7	7.1	7.7	- 1.0	- 1.7	- 1.3	- 5.0	10.8
12	37.8	37.1	38.3	38.4	37.8	37.9	37.9	37.3	- 1.9	- 1.5	0.3	2.1	3.2	1.9	2.0	1.8	- 3.2	4.0
13	36.9	36.8	37.5	37.5	37.0	38.2	39.2	40.1	0.3	- 2.7	0.6	6.8	8.1	0.1	- 1.8	- 3.7	- 4.1	9.2
14	40.7	41.5	42.2	41.9	41.9	42.2	42.7	- 4.2	- 4.8	- 1.0	9.0	9.6	0.5	- 1.4	- 3.3	- 5.4	11.2	
15	43.5	43.7	44.3	44.0	44.0	45.1	45.4	46.0	- 4.3	- 5.1	- 2.8	8.8	9.7	0.0	- 2.8	- 3.4	- 6.4	10.6
16	46.3	46.7	47.9	47.3	47.1	47.9	48.1	48.1	- 5.8	- 7.0	- 5.6	1.1	3.4	- 1.9	- 2.7	- 6.1	- 8.8	3.9
17	48.0	48.3	48.9	49.0	47.5	47.6	47.8	48.1	- 7.5	- 7.2	- 3.8	2.3	8.2	- 1.0	- 5.2	- 7.6	- 8.7	10.1
18	47.8	47.7	47.8	47.4	46.7	47.3	46.9	46.4	- 8.3	- 8.2	- 8.4	- 5.0	- 4.3	- 4.0	- 4.6	- 5.2	- 9.0	- 3.8
19	45.6	45.9	46.3	45.9	44.9	44.6	44.7	44.5	- 5.6	- 5.9	- 5.8	- 3.8	- 3.5	- 4.2	- 4.6	- 5.4	- 6.6	- 3.4
20	44.0	43.2	43.3	43.0	42.6	42.8	42.6	42.7	- 5.8	- 6.1	- 6.2	- 2.6	- 2.6	- 3.3	- 4.0	- 5.1	- 6.8	- 1.3
21	42.4	42.3	42.4	41.8	41.1	41.2	40.6	40.4	- 5.6	- 6.0	- 6.6	- 4.6	- 4.0	- 4.6	- 5.0	- 5.6	- 7.3	- 3.0
22	39.8	39.6	39.4	39.1	38.6	38.7	39.1	38.9	- 5.8	- 6.2	- 5.7	- 3.7	- 3.4	- 4.0	- 4.6	- 5.7	- 6.4	- 3.4
23	38.2	38.5	39.3	38.4	38.8	39.3	40.4	40.8	- 6.0	- 6.8	- 5.4	0.0	2.6	- 1.4	- 3.6	- 6.3	- 7.4	3.2
24	41.3	41.8	42.7	42.7	42.3	43.2	43.5	43.2	- 7.4	- 7.4	- 6.4	- 2.9	- 0.6	- 2.5	- 3.8	- 4.8	- 8.0	0.0
25	43.8	43.4	43.9	43.1	42.7	42.7	42.9	42.6	- 6.7	- 6.7	- 6.6	- 0.2	1.8	- 2.7	- 5.3	- 6.4	- 7.8	2.2
26	42.4	42.3	42.3	41.1	39.8	40.7	40.5	- 7.0	- 7.2	- 2.0	13.4	13.7	4.4	1.3	- 1.5	- 7.6	15.3	
27	40.8	40.8	41.0	40.7	40.4	40.7	41.3	41.6	- 3.3	- 4.3	- 0.7	7.0	11.6	5.3	0.2	- 1.0	- 5.5	12.3
28	41.6	41.2	41.4	41.1	39.6	39.7	39.7	39.5	- 1.3	- 3.5	0.4	10.4	11.9	2.8	- 1.0	- 3.3	- 5.4	13.3
29	38.5	37.9	38.2	37.1	36.2	36.1	36.9	37.9	- 4.8	- 6.1	1.4	11.8	13.0	2.6	2.7	0.8	- 7.6	14.2
30	37.7	36.9	37.1	36.5	35.3	35.9	35.8	36.3	- 0.9	- 3.2	3.8	10.5	11.4	3.4	2.2	1.6	- 4.8	15.1
31	36.3	36.1	36.6	36.7	36.8	37.2	37.1	38.7	- 0.3	- 1.1	2.4	4.3	3.6	2.4	3.3	0.5	- 3.6	5.2
Moy.	38.36	38.27	38.71	38.34	37.82	38.31	38.64	38.81	- 2.03	- 3.18	- 0.41	5.74	6.55	1.14	- 0.13	- 1.23	- 4.76	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	.		
1	92	93	85	61	65	84	81	.	W 3	W 0	W 0	S 4	SE 3	W 0	S 0	SW 1	.	5	0	8	5	0	3	.	.	Halo à 9 h. s.
2	77	77	70	55	37	69	84	.	SE 4	E 0	N 2	WSW 4	SSW 3	SW 0	S 0	SW 0	.	8	8	8	3	3	0	.	0.4	Gelée blanche
3	92	92	66	52	35	69	61	.	S 0	S 3	S 3	S 3	S 3	S 4	S 4	SW 3	W 0	.	9	8	8	9	10	.	.	
4	93	93	81	62	61	66	71	.	W 3	NW 0	NW 3	S 4	S 4	NNW 3	NW 3	NW 3	.	10	10	8	5	0	8	.	4.3	
5	85	87	91	51	62	82	68	.	N 3	NNW 0	NW 2	E 3	ENE 2	N 0	S 0	S 0	.	8	8	8	5	0	8	.	.	
6	88	89	81	66	62	74	70	.	S 0	NW 3	S 3	E 2	E 3	WNW 3	SE 0	S 0	.	5	5	5	8	0	8	.	.	
7	.	69	61	68	61	82	63	.	S 4	SE 5	SW 5	WSW 3	WNW 3	W 3	NW 4	NW 3	.	5	5	5	5	0	8	.	.	
8	.	88	61	48	46	78	80	.	NW 0	NW 0	NW 0	E 2	E 3	SW 0	SW 0	SW 0	.	5	5	5	5	0	5	.	.	
9	.	71	82	72	30	55	72	.	SW 0	SW 0	E 2	W 3	SW 4	E 3	N 2	N 0	.	8	8	5	5	0	5	.	.	
10	.	91	93	54	53	80	96	.	N 0	WNW 2	W 0	E 3	E 1	E 3	W 0	W 3	.	8	8	3	3	0	0	.	.	
11	.	95	80	63	63	95	96	.	W 0	W 0	WNW 0	WNW 2	N 2	N 0	N 0	N 0	.	0	5	3	5	0	10	.	.	Gelée blanche.
12	.	93	95	91	93	93	85	.	N 0	WNW 0	W 0	WNW 2	SE 3	W 0	W 0	SW 0	.	10	10	10	10	10	10	.	.	Brouillard matin.
13	.	91	92	70	65	85	90	.	W 2	N 0	W 0	W 0	WSW 0	W 0	W 0	W 0	.	0	0	0	0	0	0	.	.	
14	.	91	92	56	52	96	92	.	W 0	W 0	W 0	W 0	WNW 2	W 0	W 0	W 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
15	.	95	94	58	62	85	94	.	W 0	WNW 0	WNW 0	W 0	N 0	N 0	N 0	N 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
16	.	97	97	80	66	90	84	.	N 0	N 0	N 1	N 0	N 0	N 0	N 0	N 0	.	10	10	10	10	10	10	.	.	Br. le m., givre.
17	.	91	93	53	53	53	93	.	N 0	N 0	N 0	N 1	N 1	N 0	N 0	N 0	.	0	0	0	0	0	0	.	.	Br. toute la journ.
18	.	97	97	95	92	95	97	.	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	.	10	10	10	10	10	10	.	.	givre le matin.
19	.	98	95	95	95	95	95	.	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	.	10	10	10	10	10	10	.	.	Br. toute la journ.
20	.	95	93	96	96	96	93	.	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	.	10	10	10	10	10	10	.	.	Br. toute la journ.
21	.	97	94	97	97	97	97	.	N 0	N 0	N 1	N 0	N 0	N 0	N 0	N 0	.	10	10	10	10	10	10	.	.	Br. toute la journ.
22	.	92	93	93	93	93	93	.	N 0	N 0	N 1	N 0	N 0	N 0	N 0	N 0	.	10	10	10	10	10	10	.	.	Br. toute la journ.
23	.	97	95	89	81	86	95	.	N 0	N 0	N 0	N 0	N 1	N 0	N 0	N 0	.	10	3	0	0	0	0	.	.	Brouill. le matin.
24	.	97	97	98	89	96	100	.	N 0	NNW 0	NNW 0	NW 2	NW 2	NW 0	NW 0	NW 0	.	10	10	10	10	10	10	.	.	Br. jusqu'à 11 h. m.
25	.	92	92	92	85	94	95	.	NW 0	NW 0	NW 0	NW 1	NW 0	NW 0	NW 0	NW 0	.	10	10	0	0	0	0	.	.	Brouill. le matin
26	.	93	92	52	53	86	78	.	NW 0	NW 0	NW 0	ESE 1	S 4	W 0	S 2	W 0	.	2	2	2	0	2	3	.	.	
27	.	92	87	66	57	86	81	.	W 0	W 0	W 0	WSW 0	WSW 1	W 0	W 0	W 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
28	.	93	85	56	51	73	88	.	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
29	.	95	67	45	35	75	69	.	W 0	W 0	S 0	SW 1	S 0	W 0	NW 0	NW 0	.	0	0	2	5	5	5	.	.	Gr. halo vers 6 h. s.
30	.	91	73	45	39	56	55	.	WNW 3	WNW 2	W 0	W 2	W 1	W 0	W 0	.	0	0	5	8	5	5	.	.	gelée blanche.
31	.	88	83	33	30	82	81	.	W 3	W 3	SW 1	NW 4	N 4	NW 0	SW 0	NW 0	.	10	10	10	8	10	10	.	.	Gr. halo de 6 h. à 9 h. soir.
Moy.	.	91.4	86.2	68.1	65.4	83.8	84.6	.	0.8	0.6	0.7	1.5	1.6	0.6	0.7	0.3	.	5.8	5.2	4.9	4.2	4.0	5.0	.	4.7	

Février 1882. **PUY-DE-DOME (Station de la Plaine).**

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

DATES.	BAROMÈTRE (700 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	39.1	39.2	40.3	40.0	38.7	39.5	39.5	40.2	- 0.6	- 3.1	- 0.5	7.0	10.0	1.0	- 1.8	- 2.6	- 4.6	10.8
2	39.6	40.0	40.9	40.5	39.6	40.4	40.8	41.1	- 3.9	- 5.7	- 2.1	10.4	12.4	2.0	- 1.6	- 4.2	- 6.6	13.4
3	41.1	40.9	40.9	40.5	39.4	39.5	39.4	39.2	- 6.5	- 7.8	- 1.9	8.4	11.0	0.0	- 3.0	- 3.1	- 8.2	11.3
4	38.5	37.9	38.1	37.7	36.2	36.3	36.2	36.2	- 4.7	- 6.7	- 0.6	9.2	9.1	- 0.8	- 3.8	- 4.6	- 9.2	11.2
5	35.6	35.0	35.2	34.6	34.2	35.0	35.3	35.5	- 6.4	- 8.4	- 4.8	3.8	6.2	- 4.2	- 4.6	- 5.5	-10.0	7.4
6	35.4	35.4	36.1	36.0	35.8	36.6	37.1	36.5	- 5.8	- 6.2	- 6.0	- 4.6	- 3.9	- 4.5	- 5.0	- 5.8	- 6.8	- 3.3
7	36.3	36.9	37.6	36.9	36.3	36.9	37.0	37.4	- 6.0	- 6.4	- 6.2	- 2.6	1.2	- 3.8	- 6.9	- 7.4	- 7.2	1.6
8	36.6	36.7	37.4	36.7	36.3	36.8	37.6	37.8	- 8.6	- 9.6	- 5.9	2.8	3.6	0.6	- 0.3	- 1.4	-10.6	4.4
9	37.9	38.1	38.6	38.1	37.5	37.8	37.9	37.5	- 2.1	- 2.4	- 2.4	1.4	3.0	- 3.4	- 5.9	- 7.6	- 6.8	4.1
10	36.9	36.5	36.2	35.2	33.7	33.9	34.3	33.6	- 8.8	- 9.8	- 1.0	12.6	13.3	7.0	1.2	3.9	-10.7	15.1
11	32.3	31.3	31.0	29.2	27.8	28.0	27.8	27.9	- 0.3	2.2	8.2	12.2	13.2	7.8	0.3	3.1	- 4.6	14.0
12	27.3	27.5	28.5	29.4	30.4	32.1	33.8	35.7	0.7	1.2	3.2	11.4	11.2	5.7	1.3	0.1	- 2.6	13.5
13	36.0	36.4	37.5	37.7	37.0	37.7	38.9	39.7	- 1.4	- 2.4	1.8	13.3	15.7	6.4	3.6	- 0.8	- 4.7	16.5
14	39.9	40.2	40.8	40.6	39.9	40.3	40.6	40.7	- 2.9	- 3.8	4.7	14.4	14.6	9.6	4.6	1.4	- 4.6	16.8
15	39.3	38.5	37.4	35.9	33.8	32.7	36 6	37.7	0.0	- 0.8	6.2	12.3	14.0	10 1	5.3	2.8	- 2.4	14.6
16	38.9	39.5	40.9	41 0	40.5	40.4	40.7	40.9	2.2	1.8	2.3	3.9	5.3	1.4	- 0.8	0.1	- 1.6	6.1
17	40.6	40.2	40.6	40.4	39.6	39.8	40.0	39.7	- 2.6	- 1.4	1.9	7.8	7.7	6.8	6.2	6.0	- 1.4	9.5
18	39.5	39.0	39.4	39.1	37.7	37.8	37.7	38.2	5 8	5.3	6.1	7.7	7.4	5.4	5.0	4.6	3.4	7.6
19	37.8	36.6	38.6	40.0	40.7	41.4	43.0	43.8	0.2	5.2	3.0	4.2	6.5	3.8	2.4	0.1	1.6	6.9
20	44.5	44.4	45.6	45.4	44.6	44.6	45.0	44.4	- 0.3	- 0.6	0.8	4.6	5.0	3.2	2.2	0.7	- 1.2	5.8
21	43.6	43.1	43.1	41.8	41.5	41.6	41.4	41.4	- 1.6	- 0.9	1.8	4.8	5.2	4.4	4.4	5.2	- 1.0	6.0
22	41.2	41.3	41.3	40.3	38.5	38.5	38.3	38.1	4.9	5.1	4.9	6.4	8.8	4.4	0.7	- 0.5	- 0.6	10.0
23	37.9	37.3	36.8	36.8	35.2	34.9	35.3	35.2	- 3.3	- 4.5	2.3	13.5	14.7	6.4	2.6	- 1.0	- 5.8	15.4
24	35.3	35.2	35.5	35.2	34.0	34.1	34.3	34.3	- 2.3	- 3.1	5.6	16.9	17.2	10.4	12.0	8.4	- 4.0	21.4
25	33.9	33.7	33.7	31.9	30.6	29.7	29.6	29.3	4.2	2.2	9.6	19.4	19.4	15.4	11.2	9.7	0.3	21.3
26	26.5	24.1	22.6	20.6	20.2	18.4	18.8	18.6	9.2	10.2	11.7	16.8	12.4	9.8	9.8	7.6	7.7	17.7
27	16.9	17.0	17.2	16.0	15.3	14.5	17.4	19.5	8.1	7.8	9.0	11.6	10.4	8.8	5.3	7.5	4.0	12.6
28	21.7	23.7	24.6	23.6	21.0	20.0	17.0	17.0	7.3	6.7	9.3	13.3	12.7	8.7	9.5	9.9	4.8	13.6
Moy.	36.07	35.91	36.30	35.74	34.85	34 96	35.40	35.61	- 0.77	- 1.98	2.19	8.60	9.55	4.37	1.94	0.95	- 3.55	10.91

DATES.	HUMIDITÉ RELATIVE.							VENT. — DIRECTION ET FORCE.								NÉBULOSITÉ.						PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	3h	6h	9h	Midi	3h	6h	9h	Min.	6h	9h	Midi	3h	6h	9h		
1	94	98	69	52	85	92		NW 0	NW 0	NW 0	NW 0	NW 3	NW 3	NW 2	W 1	0	10	0	0	0	0		G. bl., brouill. m.
2	95	96	36	29	61	75		W 0	W 0	WSW 0	SE 3	SE 3	W 3	W 2	W 0	0	0	0	0	0	0		G. bl. br. au loin m.
3	89	70	40	22	66	78		W 0	W 0	W 0	WSW 2	NE 2	NW 0	W 0	W 0	0	0	0	3	0	0		G. bl., br. au loin m.
4	75	65	26	36	65	84		W 0	W 2	W 0	W 2	N 1	W 2	W 0	W 2	0	0	0	0	0	0		G. bl., br. au loin m.
5	91	88	67	51	91	95		W 1	W 0	W 0	W 1	NW 1	NE 3	NE 2	S 4	0	0	0	0	0	10		G. bl., br. ép. à 9 h. s.
6	97	95	95	95	97	98		W 3	SW 3	SW 2	SW 2	E 2	ESE 1	S 0	W 2	10	10	10	10	10	10		Br. t. la jour., givre.
7	98	98	92	73	87	86		W 2	W 2	NW 2	NW 0	NW 2	NW 2	NW 1	NW 0	10	10	0	0	0	0		Br. jusqu'à midi.
8	97	80	63	64	79	87		NW 0	NW 0	NW 0	NW 2	NE 3	NE 0	NE 0	S 3	0	5	0	0	10	10		Givre à partir de 2 h. s.
9	89	87	73	63	82	92		S 2	SW 3	S 3	SW 3	N 1	N 0	N 0	N 0	10	10	5	0	0	0		
10	94	71	19	16	42	62		N 1	N 0	N 2	S 4	S 5	S 4	S 3	S 4	0	0	0	0	0	0		
11	73	62	41	39	61	79		S 3	SW 3	S 3	SSE 5	SE 5	S 4	S 3	S 4	0	0	5	8	3	0		Gelée blanche.
12	89	86	56	55	65	86		SW 2	SW 2	SW 0	SE 3	S 3	SW 3	SW 3	SW 0	8	10	8	8	8	0		
13	92	93	45	38	70	76		SW 0	SW 0	SW 0	E 3	E 3	SW 3	N 0	N 0	0	5	0	3	0	0		Br. rasant le sol m.
14	91	82	36	38	49	70		N 0	N 1	N 0	N 0	W 4	W 4	E 3	E 0	0	0	0	3	3	0		
15	92	78	41	37	63	61		E 0	SW 1	SW 2	SSW 4	SW 5	SW 5	W 4	NW 4	5	5	8	8	8	8		
16	74	65	57	51	78	73		NW 4	NW 4	NW 4	N 4	N 4	NW 3	NW 3	NW 1	8	8	8	8	3	0	1.9	
17	88	79	70	66	74	70		NW 0	NW 0	NW 0	WNW 3	NW 4	NW 3	NW 3	NW 4	10	8	8	10	10	10		
18	75	56	55	57	66	59		N 3	NNW 3	NW 3	NW 3	N 3	NNW 3	N 3	W 0	10	10	10	10	10	10		
19	71	93	70	48	59	72		W 0	NW 2	N 4	N 4	N 4	N 4	N 5	N 4	10	10	10	8	8	0	1.0	
20	83	85	50	54	73	61		N 4	N 4	N 4	NE 4	N 4	N 3	NW 4	NW 4	3	8	8	8	5	0	0.9	
21	86	74	62	69	77	80		NW 3	NW 0	NW 3	N 4	N 3	NW 3	N 3	N 4	10	10	10	10	10	10		
22	87	83	77	58	87	88		N 4	N 3	N 3	N 4	N 3	NNE 3	NW 3	NW 3	10	10	8	3	0	0		
23	93	79	44	46	79	75		NW 0	NW 0	NW 2	NW 0	NW 0	NW 2	NW 2	NW 0	0	0	0	0	0	0		
24	80	73	55	19	66	45		NW 0	NW 0	NW 0	NNE 3	N 2	E 3	W 4		0	0	0	5	8	8		
25	82	62	31	22	38	50		W 0	NW 2	NW 0	S 4	SSW 4	S 3	S 4	S 4	5	8	8	10	8	10		
26	60	53	41	68	66	62		S 4	S 4	S 5	S 5	S 4	SSW 4	SW 4	W 4	8	8	8	10	10	10		
27	73	68	62	62	73	95		SW 4	S 4	SSW 4	S 4	WSW 4	WSW 5	W 6	W 4	8	8	8	10	10	10	6.8	
28	79	70	64	58	76	69		S 4	S 3	SW 4	SE 2	S 4	S 4	S 5	S 5	5	5	10	8	10	8	22.5	Tempête d'WSW (de 7 h. à 9 h. s.
Moy.	85.3	78.5	54.9	49.5	70.0	75.4		1.6	1.6	1.8	2.7	3.1	2.8	2.5	2.3	4.6	5.6	4.7	5.1	4.8	4.1	33.1	

Mars 1882. **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	17.0	17.2	19.3	19.2	20.0	21.5	23.0	23.5	9.4	8.0	9.0	8.4	5.4	5.0	5.7	4.8	4.0	12.6
2	23.2	22.9	23.3	22.6	21.1	20.8	20.7	20.8	7.4	3.9	5.9	9.6	7.8	5.3	4.1	4.1	2.6	11.3
3	19.1	16.8	15.9	15.1	12.8	12.7	12.4	13.0	3.0	3.2	5.4	7.9	10.0	8.1	6.8	4.0	- 0.1	10.5
4	12.6	12.9	14.4	15.7	17.9	20.7	23.9	27.2	3.6	3.3	2.8	4.4	5.0	5.2	4.6	4.0	2.3	7.2
5	28.0	28.5	29.9	30.2	29.4	29.7	30.2	30.3	3.7	3.4	4.7	10.0	11.4	5.6	2.3	2.4	1.6	13.4
6	29.6	29.0	29.5	29.7	30.2	31.2	32.8	34.9	3.8	6.7	9.5	14.6	11.5	10.2	9.3	7.7	0.3	15.0
7	35.5	36.7	38.2	38.2	37.8	38.3	39.3	39.9	7.0	6.0	8.1	9.8	11.8	8.4	4.7	2.0	2.7	12.0
8	39.7	39.4	39.5	39.0	37.9	37.9	38.3	38.3	0.6	- 0.4	6.8	11.7	15.4	11.0	6.2	5.0	- 1.8	17.2
9	38.4	38.7	39.6	39.1	37.9	38.6	39.2	39.5	2.1	- 1.4	8.2	17.8	18.1	13.0	7.0	4.2	- 1.9	19.8
10	39.8	40.1	41.1	40.0	39.3	39.3	39.7	39.6	1.4	0.6	13.4	18.4	20.6	13.0	9.6	5.1	- 1.0	22.3
11	39.5	39.3	39.8	38.7	37.5	37.7	37.8	37.9	1.6	- 0.6	11.0	17.7	19.4	13.8	7.0	3.7	- 0.9	20.3
12	37.6	37.2	37.9	37.6	37.0	38.2	38.8	39.1	1.4	- 1.6	9.8	13.1	15.3	9.0	8.8	8.6	- 1.8	17.4
13	39.0	38.5	39.3	39.6	38.5	38.4	38.6	39.0	8.6	8.5	9.0	10.0	12.0	11.0	6.2	3.9	5.3	12.3
14	37.9	37.6	38.0	37.3	35.8	35.3	37.0	38.2	2.7	- 0.4	9.0	17.6	20.2	13.8	10.3	5.1	- 1.4	20.6
15	38.1	38.5	38.8	39.0	38.5	39.3	40.7	40.7	2.7	1.2	13.0	18.7	20.3	15.8	12.7	5.6	- 0.4	21.2
16	40.6	41.0	42.1	41.7	40.3	40.5	40.8	40.8	1.3	- 0.3	11.1	17.0	18.8	14.5	10.4	4.6	- 0.6	20.2
17	40.6	40.2	40.2	38.8	37.4	37.5	37.4	36.9	2.4	- 0.8	11.8	19.4	26.0	15.4	10.6	5.4	- 1.6	21.3
18	36.1	35.8	35.6	34.7	33.3	33.3	33.5	33.4	1.6	0.0	14.2	22.9	21.4	18.8	9.8	6.4	- 0.3	23.7
19	32.8	32.1	31.6	29.4	27.7	26.2	26.6	26.4	4.6	2.4	12.8	21.4	21.7	17.6	14.6	9.8	0.6	23.3
20	26.1	26.2	26.4	25.6	24.8	26.1	27.3	27.6	6.3	4.4	14.4	22.1	19.6	13.2	6.8	6.2	2.8	23.0
21	27.6	27.8	28.3	28.2	26.3	26.5	26.6	26.8	5.8	3.9	14.2	15.0	18.6	13.1	10.3	8.7	3.6	20.3
22	26.9	27.3	28.5	28.6	27.9	27.9	28.7	29.3	5.6	1.4	3.8	4.6	5.9	4.5	0.9	1.4	- 0.6	10.7
23	29.2	30.1	29.8	29.5	28.0	28.3	28.4	28.3	0.9	0.6	1.4	3.2	4.2	3.7	2.3	1.5	- 1.0	5.3
24	28.1	28.1	28.4	27.2	26.5	26.6	26.7	25.6	0.6	- 0.2	4.6	8.2	9.4	7.8	6.7	8.0	- 0.6	10.3
25	24.9	24.2	25.4	25.8	25.7	26.2	25.1	24.0	8.7	9.0	10.7	14.6	13.2	10.2	8.7	8.0	5.8	15.2
26	21.1	19.4	18.0	20.4	21.5	24.3	26.5	27.8	10.2	9.8	10.4	9.8	10.0	5.8	4.0	3.2	1.6	12.8
27	28.0	28.8	30.3	30.7	31.2	32.2	33.4	34.5	2.8	2.5	4.6	7.2	7.3	6.3	3.9	3.2	0.8	9.1
28	34.6	35.0	35.6	35.5	35.1	35.0	35.6	35.7	2.4	2.6	6.6	8.7	9.4	8.2	7.5	6.8	- 0.6	9.3
29	35.2	34.2	34.1	33.1	31.8	30.8	29.8	28.5	6.1	3.4	7.4	9.6	9.7	8.4	7.3	7.2	2.3	10.3
30	26.7	26.4	25.7	24.3	23.0	21.7	21.9	21.6	6.5	6.0	7.4	9.2	9.8	8.4	7.2	6.8	4.6	10.4
31	21.5	21.5	22.4	23.4	22.7	23.3	23.5	23.3	6.6	5.9	8.6	11.3	13.8	8.2	6.1	3.4	4.8	14.7
Moy.	30.81	30.69	31.18	30.88	30.15	30.54	31.09	31.37	4.15	2.93	8.67	12 68	13.45	10.07	7.17	5 15	0.97	15.26

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	.	57	57	65	73	95	73	.	S 6	SW 5	WSW 6	WSW 6	WSW 6	WSW 6	SW 4	SW 3	.	3	3	3	10	10	5	.	7.5	
2	.	70	68	53	64	61	62	.	SE 3	SE 3	S 3	S 4	S 3	SW 4	W 4	S 2	.	8	8	8	10	8	5	.	15.0	
3	.	76	66	64	50	65	83	.	SW 3	SW 3	SSE 4	SE 4	S 4	S 4	S 4	SW 0	.	10	8	10	8	10	8	.	0.2	
4	.	91	97	90	90	87	93	.	NW 3	NW 0	NW 4	NW 3	NW 2	NW 2	NW 2	N 2	.	10	10	10	10	10	10	.	3.7	
5	.	92	78	62	61	61	75	.	N 0	N 0	N 0	E 3	SW 3	SW 3	SW 3	SW 3	.	8	10	3	0	0	0	.	8.7	
6	.	75	70	56	67	74	73	.	SW 4	SW 4	W 4	W 4	W 3	NW 2	NW 3	W 3	.	5	5	5	8	8	8	.	.	
7	.	65	57	69	45	65	73	.	NW 2	NW 3	NW 5	NNE 3	N 3	N 1	N 3	NW 1	.	8	3	0	0	0	0	.	2.4	
8	.	91	72	57	39	57	82	.	NW 3	NW 0	NW 0	NW 2	N 2	N 1	NW 0	NW 0	.	0	0	0	0	0	0	.	.	Brouill. Gelée bl.
9	.	92	72	50	44	59	79	.	NW 3	NW 0	W 0	W 0	N 1	NW 3	W 0	W 0	.	0	0	0	0	0	0	.	.	Brouill. Gelée bl.
10	.	91	59	42	29	55	74	.	W 0	W 0	WNW 0	WNW 1	N 0	N 0	W 3	W 3	.	0	0	0	0	0	0	.	.	Brume au loin le m
11	.	94	76	51	27	60	74	.	W 0	W 0	W 0	W 0	N 2	N 1	W 0	W 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
12	.	92	66	59	58	76	81	.	W 0	W 0	W 0	W 0	NE 4	N 4	N 2	N 0	.	0	0	0	0	10	10	.	.	Gelée blanche.
13	.	85	84	82	72	75	91	.	N 1	N 2	N 3	N 3	N 3	N 1	NW 0	NNW 3	.	10	10	10	10	5	0	.	.	
14	.	92	73	49	34	53	62	.	NW 0	NW 0	NW 0	N 2	N 2	NW 2	W 0	W 2	.	0	0	0	0	0	0	.	.	Brouill. Gelée bl.
15	.	85	52	26	25	42	52	.	W 0	W 0	W 0	N 2	N 4	N 3	NW 4	NW 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
16	.	94	61	49	38	53	68	.	NW 0	NW 0	N 0	NNE 2	N 1	N 1	W 0	W 0	.	0	0	0	0	0	0	.	.	Gelée blanche.
17	.	96	65	28	28	40	60	.	W 0	WNW 0	WNW 0	NE 3	N 2	N 2	W 3	W 0	.	0	0	0	0	3	0	.	.	Brouill. Gelée bl.
18	.	91	53	27	28	33	66	.	W 0	W 0	W 0	E 0	ENE 3	NNW 3	W 2	W 0	.	0	0	0	5	8	5	.	.	
19	.	83	57	28	27	32	48	.	W 0	W 0	W 0	E 3	S 1	W 3	W 3	S 3	.	0	0	0	5	8	5	.	.	Tonn. NE 3 à 4 h. s.
20	.	71	44	29	28	46	77	.	S 2	SSE 2	S 3	S 4	E 3	N 2	W 0	W 3	.	3	3	8	8	3	0	.	.	Tonn. vers 3 h. s. écl. de 8 h. à 9 h. s.
21	.	55	57	50	32	52	60	.	W 0	W 0	ESE 3	N 2	WSW 3	W 4	W 3	W 4	.	5	5	8	8	8	10	.	.	
22	.	74	58	62	47	44	80	.	W 4	W 3	NW 4	NW 3	NW 4	W 2	N 4	N 4	.	8	8	8	5	8	8	.	3.9	Giboulées. Neige.
23	.	82	74	60	40	42	58	.	N 4	N 4	NNW 4	N 4	N 4	NNW 4	N 4	N 4	.	8	10	10	8	8	5	.	2.1	Giboulées
24	.	85	50	37	35	44	62	.	N 4	N 3	N 4	NW 4	NW 4	NW 4	W 2	W 3	.	0	0	0	0	5	8	.	0.2	Gelée blanche.
25	.	79	68	44	43	48	68	.	SW 4	SW 4	W 4	WNW 4	W 4	W 4	SW 4	SW 4	.	10	8	5	8	5	10	.	.	
26	.	69	65	59	52	61	70	.	SW 4	SW 4	SW 5	W 5	WNW 4	W 4	NW 4	W 4	.	8	8	5	3	8	10	.	1.2	Éclairs vers l'W. à 9 h. 45 s.
27	.	79	74	53	51	50	65	.	W 5	NW 4	NW 4	NNW 4	NW 4	NNW 4	NW 3	NW 2	.	10	8	8	8	3	0	.	3.9	Giboulées.
28	.	86	77	48	56	62	61	.	NW 0	NW 3	N 1	N 4	NNW 3	NNW 2	NW 3	NW 4	.	10	10	10	10	8	10	.	.	
29	.	83	58	54	50	67	67	.	NW 2	NW 0	NW 3	N 3	N 3	NNE 2	N 0	N 0	.	8	10	10	10	10	10	.	.	
30	.	85	64	61	62	60	60	.	N 2	N 0	N 0	W 3	SE 1	W 4	W 4	S 4	.	10	10	10	10	8	8	.	.	
31	.	71	57	48	35	62	66	.	S 4	SW 5	SW 5	W 4	W 3	WNW 1	W 4	W 2	.	5	3	5	8	5	5	.	.	
Moy.	.	81.7	65.5	52.1	46.1	57.5	69.8	.	1.8	1.7	2.1	2.9	2.9	2.7	2.4	2.0	.	4.7	4.5	4.4	4.7	5.1	4.4	.	48.8	

Avril 1882. **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	22.9	22.2	21.6	20.8	21.2	21.4	22.3	22.6	0.7	- 0.8	9.4	14.4	11.8	9.6	4.8	2.2	- 2.1	18.1
2	22.7	23.1	24.4	23.7	23.2	23.3	24.1	24.5	1.0	0.0	11.8	16.7	15.4	13.5	6.4	4.7	- 1.2	19.6
3	24.3	24.3	24.2	23.5	22.8	22.8	24.0	24.6	2.3	0.4	14.6	19.8	18 8	15.6	11.4	9.3	- 1.3	21.9
4	25.0	25.5	25.9	25.6	24.9	24.9	25.5	25.7	4.7	2.8	14.2	16.3	14 6	12.0	9.2	8.1	0.5	18.5
5	25.6	25.4	25.7	25.3	25.8	25.8	26.9	27.3	8.0	7.1	11.8	16.3	13.1	11.3	9.2	6.8	5.9	17.5
6	27.4	28.3	28.7	27.7	27.7	28.0	28.3	28.6	5.0	3.8	12.8	18.0	17.9	14.5	11.0	8.1	0.6	20.4
7	29 1	29.6	30.4	29.7	30.0	29.9	30 5	30.8	7.5	4.4	15.0	18.1	13.0	12.8	10.2	7.1	2.2	20.2
8	30.6	30.5	30.3	29.1	28.2	27.8	28.0	28.0	3.8	2.4	11.8	16.7	17.8	16.0	9.0	5.8	- 0.3	18.1
9	27.6	27.7	28.1	27.4	26.7	26.7	27 1	27.2	3.7	1.0	10.6	14.3	15.0	12.2	9.4	6.8	- 1.6	15.7
10	27.0	27.1	27.4	26.8	26.3	26.4	26.6	26.6	4.4	1.6	7.4	12.0	10.0	7.8	5.0	1.4	- 0 8	12.6
11	26 3	26.3	26.5	25.6	25.2	25.4	26.0	26.1	- 2.6	- 1.4	7.8	10.9	12.8	9.4	4.6	2.8	- 4.8	13.0
12	26.0	26.2	26.7	25.2	24.3	24.0	24.4	24.2	- 0.6	- 1.8	11.8	18.2	16.0	13.0	8.6	8.2	- 3.6	19.4
13	23.4	21.8	21.6	19.9	18.7	18.0	20.7	20.9	7.4	6.4	12.8	16.7	14.6	14.3	10 4	11 2	6.3	19.3
14	20.7	20.5	20.3	19.2	17.8	17.2	17.4	16 7	10.3	9.2	12.6	12.5	11.0	9.6	8.8	7.0	6.7	13.0
15	14.4	13.9	13.1	13.0	13.2	13.9	15.3	15.9	4.1	6.0	7.8	12.0	13 4	10.2	6.2	5.5	0.0	14.0
16	16.7	18.1	20.1	21.3	22.1	23.6	24.7	25.1	5.0	8.2	9.6	10 6	11.0	9.6	5.3	6.7	3.7	12.6
17	24.8	24.5	23.7	22.9	21.5	21.3	22.2	22.6	6.5	8.1	12.7	14.3	16.6	13.3	12.2	9.6	2.7	18.5
18	24.4	26.0	27.6	28.0	28.2	29.8	31.9	33.0	7.5	6.2	8.4	13.0	9.8	9 6	7.0	7.4	4.2	14.0
19	33.2	33.7	34.0	33.7	33.6	33.3	32.9	32.5	6.6	4.2	12.3	15.4	17.0	14.6	8.3	6.3	1.9	18.0
20	31.9	33.3	34.5	34.1	33.8	34.8	36.3	36.7	4.1	6.4	13.2	21.0	20.4	16.7	10.8	6.7	0.9	22.3
21	36.1	35.1	34.6	33.0	31.6	30.4	30.1	29.5	4.4	5.8	17.2	22.0	22.8	19.3	12.1	8.5	1.0	24.5
22	28.2	26.4	25.4	24.0	22.9	23.5	23.4	23.8	12.6	16.0	20.4	21.8	20.0	18.4	15.0	12.6	7.2	24.5
23	24.0	25.0	25.3	24.7	24.2	24.5	24.4	24.8	10.0	9.2	12.8	13.8	13.5	10.6	9.3	7 0	8.2	15.7
24	24.7	25.4	25.7	25.4	25.3	25 9	26.6	27.0	6.6	6 8	10.2	9 8	15.1	10.6	8.8	8.1	4.8	15.7
25	26.7	26.4	25.7	24.0	21.6	19.1	17.9	17.4	7.7	8.3	11.1	11.4	13.2	13.3	11.6	12.0	6.5	16.2
26	18.4	18.0	16.9	15.2	14.0	14.1	15.0	15.2	9 7	9.4	14.4	12.1	10.6	8.4	6.9	6.0	6.3	15.0
27	18.8	19.7	22.0	22.8	23.2	24.2	24.9	24.2	6.4	6.1	8.5	12.2	11.0	8.2	7.1	6.8	4.7	12.6
28	23.3	22.1	20.2	18.9	20.5	21.1	24.0	25.7	6.5	7.3	8.4	12.8	8.0	9.6	8.3	8.0	3.3	14.0
29	26.0	26.2	25.8	24.5	24.4	24.7	25.8	28.8	7.8	7.4	13.6	17.8	17.0	15.7	13.6	9.9	5.3	20.0
30	29.0	28.9	28.2	26.4	25.3	24 3	23.2	24.1	8.3	8.8	13.4	13.4	12.0	12.0	9 2	9.3	6.2	14.8
Moy.	25.31	25.33	25.48	24.71	24.27	24.33	25.00	25.40	5.64	5.31	11.91	15.14	14.44	12.39	8.99	7 33	2.28	17.32

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	Min.		
1	94	56	33	51	74	74		W 2	WSW 0	SW 1	E 3	S 4	S 0	SW 3	SW 0	3	5	8	10	3	3		0.3	Gel. bl., tonn SW à 11h. 45s.
2	93	63	35	44	44	70		SW 2	SW 0	SSW 0	SE 1	SE 4	S 2	S 3	W 3	0	3	5	8	3	0		3.3	Gelée blanche.
3	89	55	32	29	39	57		SE 0	SE 0	S 3	SE 4	E 4	SSE 4	S 4	S 3	0	0	3	5	3	8		.	Gelée blanche.
4	89	53	45	60	69	77		S 2	SSW 0	E 3	S 0	NW 0	NW 2	NW 2	NW 2	0	3	8	8	5	8		.	Gelée blanche.
5	97	71	61	68	73	81		NW 1	E 1	E 2	NE 4	ESE 3	S 2	WNW 3	W 3	8	8	8	8	3	5		2.8	
6	82	71	38	41	61	77		W 2	NW 1	NW 2	NE 1	NNE 3	NE 3	W 3	W 1	5	0	3	8	8	0		0.3	Orage de 2 h. 30 à 3 h. 30 s., grésil.
7	93	54	48	57	64	84		W 3	W 2	N 2	NE 3	SE 4	NW 2	W 4	W 0	5	3	5	10	3	5		.	
8	91	65	36	28	24	48		N 2	N 0	N 0	NNE 4	N 4	N 3	W 0	W 3	0	0	0	0	0	0		5.0	Gelée blanche.
9	79	36	30	31	29	35		W 3	NW 2	N 3	NNW 3	N 4	NNW 4	NW 3	NW 3	0	0	0	0	0	5		.	Gelée blanche.
10	82	55	45	48	40	39		NW 0	NW 0	N 3	N 3	NNW 3	N 3	NW 3	NW 3	3	8	5	5	3	0		.	Gelée blanche.
11	68	32	24	12	24	42		NW 3	NW 0	N 3	N 3	NW 4	NW 4	NW 3	NW 3	0	0	0	0	0	0		.	Gelée blanche.
12	96	46	21	44	47	52		NW 1	NW 1	NW 3	SE 3	E 0	N 0	S 3		3	3	3	5	3	3		.	Gelée blanche.
13	67	47	46	48	59	68		S 3	S 3	SSE 5	SSE 5	SSE 5	S 4	SW 5	SE 4	8	10	8	10	8	8		.	
14	89	68	75	83	84	89		S 3	S 2	SSW 3	SSE 3	SSE 3	SE 3	S 4	S 0	10	10	10	10	10	10		1.6	
15	79	84	58	50	67	77		SW 0	S 3	NE 0	SW 3	SW 4	SW 4	S 3	SW 0	10	10	10	8	8	8		3.4	
16	78	66	68	59	71	89		SW 2	SW 0	SW 3	W 4	N 3	NW 2	NE 1	NW 2	8	10	10	8	5	0		1.4	
17	78	67	54	59	74	74		S 1	S 2	SE 4	SSW 4	SW 4	SW 4	WSW 4	W 5	8	8	10	8	10	8		.	
18	77	72	48	76	69	90		W 5	WSW 5	W 5	WNW 5	W 4	NW 4	NW 4	W 4	8	5	5	5	5	8		5.5	
19	77	63	36	33	42	65		W 0	W 0	N 3	N 3	N 2	N 2	NW 3	NW 1	3	3	3	0	0	0		1.4	
20	77	69	48	42	46	68		NW 0	NW 0	NW 0	NE 2	N 4	NW 3	NW 3	NW 3	5	8	5	5	0	0		.	
21	73	52	28	30	42	63		NW 1	NW 0	E 3	E 3	E 3	E 2	E 0	SE 4	0	3	0	5	5	3		.	Gelée blanche.
22	36	27	26	17	29	47		S 4	SSW 3	S 5	SSE 5	SSE 5	S 4	S 2	S 4	3	5	8	10	10	8		.	
23	81	62	54	52	65	66		S 4	S 4	S 4	S 4	SW 4	W 3	W 4	W 4	10	10	10	10	10	8		2.2	
24	74	53	69	44	58	63		E 4	WNW 2	SW 4	W 4	WSW 4	SW 4	SSE 4	S 3	8	8	8	5	3	5		.	
25	78	66	57	64	60	45		S 4	SSW 3	SW 3	S 4	S 4	S 4	SSW 4	SW 5	8	10	10	10	10	10		.	
26	69	48	70	80	94	89		S 4	S 3	SW 4	SW 3	SW 3	N 4	NW 4	NW 4	8	8	10	10	10	10		1.4	
27	79	63	59	63	72	77		NW 4	NW 4	NW 4	NW 4	NW 3	WNW 2	W 2	W 2	10	10	8	10	8	10		24.1	
28	71	65	55	75	69	62		SW 2	SSW 4	S 2	W 4	W 5	W 5	W 5	W 4	5	10	5	10	5	0		0.1	
29	83	44	52	56	59	67		W 5	SW 2	S 4	WSW 3	SW 4	SW 4	SW 4	SW 3	8	8	3	8	8	8		4.0	
30	81	74	56	65	74	73		W 4	W 2	SW 2	S 3	S 0	W 2	W 2	W 0	10	8	10	10	8	8		1.8	Éclairs à 10 h. s.
Moy.	79.8	58.0	46.9	50.3	57.4	66.9		2.4	1.6	2.8	3.3	3.4	3.0	3.0	2.6	5.2	5.9	6.0	7.0	5.2	5.0		59.1	

Mai 1882.

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	24.8	26.5	27.7	27.9	27.70	27.6	28.63	28.8	10.4	9.2	12.7	15.3	13.6	13.2	10.0	9.6	7.8	17.6
2	28.6	28.9	28.7	27.9	26.0	25.2	25.3	25.2	9.0	9.2	14.4	19.2	21.7	18.3	14.8	13.1	6.6	23.3
3	24.8	24.3	23.5	22.3	21.0	20.7	21.1	20.7	11.0	14.0	19.9	25.0	24.8	20.2	15.4	14.2	6.7	26.3
4	19.3	21.5	24.2	24.1	23.5	24.4	25.4	26.0	15.6	12.0	11.8	15.2	15.6	13.1	11.7	9.8	10.2	18.4
5	26.0	26.1	26.4	26.2	25.7	25.7	26.7	26.5	7.2	7.0	16.3	16.7	17.4	15.0	12.3	10.5	3.2	19.6
6	26.4	26.7	27.9	27.6	27.0	27.8	28.4	28.1	9.3	10.2	17.0	13.2	17.9	12.9	11.6	10.8	7.4	21.3
7	27.9	27.2	26.2	25.5	24.1	25.1	25.7	26.0	10.2	11.8	18.8	21.8	18.8	11.7	10.0	7.8	8.3	22.6
8	26.1	27.3	28.1	28.5	29.5	30.5	32.3	32.9	7.0	10.2	15.4	18.4	15.8	13.8	10.3	8.7	5.8	20.4
9	33.6	35.5	36.5	36.9	36.8	37.1	37.9	38.1	7.3	9.3	11.0	12.2	12.4	11.3	9.6	7.1	6.0	14.8
10	37.8	38.4	38.1	38.2	37.8	37.6	38.0	37.8	3.9	7.8	11.0	15.3	17.7	15.0	8.1	7.6	0.2	18.1
11	37.0	36.6	35.9	34.3	33.2	32.2	32.0	31.7	5.2	8.2	16.8	20.7	23.0	20.6	12.3	9.5	3.3	24.1
12	31.2	31.4	31.8	31.2	30.7	30.9	31.5	31.4	7.0	13.1	22.2	26.3	26.2	23.2	18.1	14.7	5.7	27.6
13	31.1	31.2	31.3	30.6	29.7	29.3	29.7	29.5	10.9	14.2	21.2	24.2	24.8	22.7	17.8	13.7	7.6	25.8
14	28.9	28.6	28.6	27.7	26.4	26.0	26.9	26.8	10.5	12.1	14.4	18.0	19.3	16.3	11.3	8.7	7.8	25.2
15	25.9	26.5	26.7	25.7	25.8	26.0	27.0	27.4	6.4	6.9	10.3	12.8	14.4	11.7	8.8	6.8	3.9	14.8
16	27.7	28.7	29.3	29.6	29.8	30.9	31.9	32.2	4.4	5.7	9.6	11.7	12.8	10.8	7.0	4.8	2.4	13.6
17	32.3	32.8	33.5	33.3	33.1	33.2	33.8	33.6	3.2	5.2	9.5	13.8	13.8	12.3	8.0	6.8	1.0	15.3
18	33.3	33.5	33.0	31.8	31.1	30.2	30.3	29.8	1.0	6.2	12.1	15.4	16.0	14.1	9.3	6.7	− 2.5	17.1
19	28.4	28.0	27.0	25.4	22.2	23.1	23.2	22.7	3.8	6.0	11.2	18.3	16.7	14.6	10.8	9.8	− 1.0	22.1
20	21.6	21.4	21.5	21.2	21.2	22.0	23.1	23.7	7.7	7.8	10.7	16.3	16.0	15.7	12.1	10.6	6.5	18.5
21	23.9	24.3	25.4	26.3	26.3	27.5	28.2	28.0	8.3	12.2	16.9	21.3	17.8	16.0	10.2	7.6	5.4	22.2
22	27.1	26.8	26.3	25.6	23.4	23.6	25.1	24.4	6.4	8.0	14.3	18.0	23.0	18.6	12.6	10.4	5.0	24.0
23	22.9	21.2	23.4	23.5	23.1	22.9	23.0	22.8	8.1	14.0	14.7	15.1	17.7	17.8	10.7	8.8	6.4	21.3
24	21.4	21.4	21.3	21.1	21.2	22.6	23.1	23.2	8.7	9.8	15.7	22.1	20.3	16.3	9.7	6.7	7.7	24.3
25	21.1	19.8	20.7	23.4	23.3	25.9	26.7	26.6	6.0	14.8	19.1	22.9	15.4	12.1	11.8	11.6	4.5	24.1
26	26.4	26.5	26.5	26.7	28.9	29.9	31.3	31.1	11.0	11.7	19.6	19.1	21.4	20.1	11.8	10.9	7.9	22.7
27	30.7	31.9	32.6	32.5	32.2	32.6	33.2	33.2	9.7	12.6	15.4	22.7	23.4	20.4	15.3	12.7	8.3	23.8
28	33.0	32.9	31.6	31.4	32.2	33.2	33.5	33.9	10.5	12.8	21.6	26.7	24.3	21.3	15.1	14.1	8.6	29.4
29	34.2	33.7	34.1	33.4	32.2	31.4	31.4	31.6	13.7	18.0	21.2	26.8	29.4	24.7	16.9	14.1	11.8	30.3
30	31.3	32.0	31.4	31.0	30.1	30.4	30.8	31.1	12.9	19.4	24.6	23.8	24.2	21.4	17.0	13.7	10.9	28.6
31	31.7	30.4	30.3	29.6	29.0	29.0	30.1	30.3	12.9	14.5	20.3	24.7	22.2	18.2	15.0	12.6	9.2	25.6
Moy.	28.26	28.44	28.68	28.39	27.87	28.20	28.87	28.85	8.36	10.77	15.80	19.13	19.28	16.53	12.13	10.15	5.89	22.02

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	.	79	56	61	60	74	89	.	W	0	E	3	WSW	1	S	1	S	1	E	0	E	0	E	0	.	8	8	8	10	10	10	.	18.2	
2	.	97	73	57	49	66	63	.	E	0	ESE	0	ENE	2	SE	1	ESE	2	NE	2	S	1	W	0	.	10	8	3	5	3	3	.	1.8	
3	.	69	51	34	38	57	89	.	W	2	SSW	0	S	1	S	1	S	1	S	1	W	3	W	3	.	3	0	3	8	10	10	.	.	Or.de 1 h 30 a 5 h.s.
4	.	80	71	56	53	57	67	.	S	1	SW	3	W	1	WSW	1	SSW	1	SW	1	W	1	NW	0	.	10	10	10	10	8	5	.	2.6	
5	.	77	55	46	47	61	76	.	NW	.	W	0	NE	5	SE	3	E	2	NE	1	NE	1	NE	0	.	0	8	10	10	8	10	.	.	
6	.	84	61	75	56	90	95	.	NE	0	N	0	N	1	W	3	W	0	W	0	N	0	W	0	.	5	5	10	8	10	8	.	.	Ton. de 5 h. a 6 h. s.
7	.	95	68	54	57	90	97	.	N	0	N	0	N	1	NE	1	NNE	3	SW	1	N	0	N	3	.	10	8	5	5	10	3	.	3.2	Or. de 5 h. a 6 h. s.
8	.	95	73	64	77	69	74	.	NW	3	N	0	N	0	NW	0	N	3	NW	3	N	0	NW	0	.	10	8	8	10	5	3	.	18.6	
9	.	89	73	56	56	55	64	.	NW	0	N	3	N	5	N	1	N	3	N	1	N	3			.	3	3	8	8	3	3	.	2.1	
10	.	83	59	48	33	50	79	.	N	2	N	0	N	3	N	2	N	1	N	3	N	0	N	3	.	0	0	0	0	0	0	.	.	
11	.	75	48	53	46	50	81	.	N	0	N	0	N	0	N	2	N	1	N	2	N	1	N	0	.	0	0	0	0	0	0	.	.	
12	.	89	55	44	46	45	63	.	N	0	N	0	N	1	N	2	N	3	N	3	N	3	N	0	.	0	0	0	0	5	0	.	.	
13	.	80	62	49	37	41	62	.	N	0	N	0	N	2	N	3	N	3	N	3	N	3			.	0	0	3	3	3	0	.	.	
14	.	52	50	37	27	35	41	.	NW	0	NNW	2	N	1	N	1	N	3	N	1	N	1	N	1	.	5	3	3	3	0	0	.	.	
15	.	61	49	49	34	38	50	.	N	0	N	1	N	1	N	1	N	1	N	1	N	1	N	1	.	0	0	5	3	5	0	.	.	
16	.	73	46	37	30	34	46	.	N	0	N	3	N	1	N	1	N	1	N	1	N	1	N	2	.	3	8	8	5	5	5	.	.	
17	.	69	60	38	26	29	48	.	N	0	N	1	N	1	NE	1	N	3	N	1	N	3	N	0	.	3	3	3	5	0	0	.	.	
18	.	56	37	29	27	32	54	.	N	0	N	2	N	3	N	2	N	3	NNE	1	N	3	N	0	.	0	0	0	0	0	0	.	.	Gelée blanche.
19	.	75	63	43	41	41	68	.	N	0	N	0	N	1	NE	3	SSE	1	SE	1	SE	1	SE	1	.	0	0	0	3	10	10	8	.	.	Gelée blanche.
20	.	94	86	60	58	65	78	.	S	0	S	0	S	3	SSE	1	SE	1	S	3	SSW	2	SE	1	.	10	10	10	10	10	10	.	6.5	
21	.	83	69	55	65	81	84	.	S	0	S	0	SSE	1	SW	3	E	1	SSW	0	S	0	S	0	.	5	5	8	8	10	8	0	0.1	Ton. 10 h. 30 à 12 h.
22	.	86	72	71	49	63	86	.	S	0	S	0	S	3	NW	1	NE	3	E	1	N	0	S	1	.	0	5	5	8	3	10	3	8.5	Or., grêle de 11 h.
23	.	76	61	68	53	47	86	.	S	1	S	1	W	5	N	3	W	1	SW	3	WSW	1	W	0	.	5	10	10	8	8	5	.	10.0	Ton. à 11 h. 45 m.
24	.	94	73	35	39	58	81	.	E	1	SW	0	SE	3	SW	3	SW	1	W	3	E	3	E	0	.	10	8	8	5	8	5	0	.	
25	.	60	47	36	59	83	83	.	E	0	S	1	S	1	SW	1	WSW	3	ESE	2	SE	3	SE	0	.	8	8	10	10	10	10	.	0.8	
26	.	93	64	58	51	53	86	.	SE	0	SSE	0	S	1	WSW	5	SW	1	SW	1	N	0	NW	3	.	5	10	8	5	3	0	.	.	
27	.	95	89	63	60	72	83	.	NW	2	SW	3	SE	1	NE	1	N	3	N	2	N	3	N	1	.	10	8	5	5	5	3	.	.	Or. de 5 h a 5 h. 45 m.
28	.	86	69	48	60	69	85	.	N	3	N	0	N	2	E	3	NW	1	N	1	NW	1	NW	0	.	3	3	8	8	5	3	.	.	
29	.	80	69	59	46	56	88	.	NW	3	NW	0	NW	2	NE	3	E	3	N	3	N	2	N	0	.	8	8	3	3	8	0	.	.	Ton. NW a 4 h. s.
30	.	70	54	49	49	62	61	.	SW	1	S	3	S	3	N	3	N	1	S	3	WSW	5	S	1	.	5	3	8	8	3	0	.	.	SW a 6 h. s.
31	.	82	58	36	49	63	75	.	W	1	NNW	0	NE	0	WSW	1	N	5	N	1	N	3	N	2	.	10	5	5	8	8	10	.	.	
Moy.	.	79.9	61.9	49.6	47.4	57.7	73.7	.	1.2		1.2		2.6		3.1		3.4		2.7		3.1		1.5		.	7.7	5.2	5.6	6.1	5.4	3.7	.	73.4	

Juin 1882. **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	29.5	29.1	28.6	27.9	26.8	26.1	26.1	25.9	12.2	13.8	18.4	23.6	25.7	22.8	18.2	16.3	12.0	26.7
2	25.3	25.9	26.7	26.4	26.5	26.6	27.1	26.8	14.0	15.6	21.2	27.2	26.8	25.3	17.6	15.4	10.9	29.4
3	26.4	25.8	26.2	25.8	25.2	25.5	25.5	26.0	14.1	17.2	21.4	27.3	27.1	24.0	18.6	17.8	12.8	28.6
4	26.1	26.5	26.6	25.8	26.0	27.2	28.8	29.2	16.6	16.6	19.7	21.4	18.4	15.8	14.2	14.0	12.3	24.2
5	30.0	31.2	31.6	31.6	31.4	31.3	31.3	30.9	13.2	11.8	19.0	19.0	18.8	18.4	10.4	9.4	9.7	21.3
6	30.0	29.3	28.1	27.1	25.6	25.3	25.0	22.1	8.2	11.4	21.8	26.0	27.7	25.6	17.7	16.1	3.7	28.9
7	22.9	24.8	26.1	26.3	26.6	27.0	27.7	27.5	17.4	13.0	11.3	12.0	12.3	12.2	11.8	11.0	10.2	19.2
8	27.6	28.9	29.3	28.9	28.6	28.6	28.4	27.0	10.4	10.8	15.4	16.0	16.0	14.0	13.2	11.8	9.4	18.6
9	25.3	24.2	23.3	22.6	22.6	22.8	23.7	24.4	11.2	12.6	14.0	20.0	19.0	16.2	13.1	11.4	9.8	21.3
10	24.6	24.9	25.4	25.2	24.8	25.4	26.1	26.4	11.0	12.0	13.3	16.8	19.0	13.4	11.3	11.2	9.3	19.4
11	26.7	28.4	29.3	29.4	30.7	31.5	32.8	32.7	10.0	12.1	15.4	12.8	15.3	15.2	9.2	7.0	7.0	19.6
12	32.1	31.7	31.3	30.0	28.2	27.0	26.4	25.9	8.3	11.2	16.6	18.6	17.6	17.4	12.2	11.7	4.6	21.0
13	26.9	29.9	31.1	31.9	31.7	31.8	32.2	32.3	7.4	7.0	12.2	14.4	13.4	12.3	9.8	9.7	5.6	16.0
14	31.6	32.3	32.9	33.2	32.8	32.4	32.6	32.0	9.2	9.3	14.7	15.8	18.8	15.8	13.2	10.4	7.7	20.6
15	31.4	31.5	31.1	30.5	30.1	30.1	30.6	30.7	9.2	10.0	15.4	20.0	19.2	16.4	11.4	10.6	4.8	21.6
16	30.4	30.6	31.0	31.4	31.3	31.5	32.1	32.3	10.8	12.6	16.4	16.0	16.7	15.8	9.2	6.0	8.0	20.0
17	31.8	32.0	31.8	30.7	29.6	28.6	28.1	27.4	4.2	9.5	15.7	19.6	22.2	20.2	12.1	7.4	1.8	23.2
18	26.3	26.4	26.4	26.5	25.2	26.0	26.3	26.8	5.3	12.4	22.0	19.2	21.4	19.2	14.6	14.3	3.3	24.8
19	26.6	28.9	29.6	29.5	29.4	29.8	30.6	30.7	13.2	10.0	13.2	17.3	20.4	16.2	13.0	11.9	9.3	21.0
20	30.1	30.0	30.6	30.7	31.0	31.0	31.3	31.5	10.5	12.8	16.4	20.8	18.0	18.8	16.0	14.3	9.2	21.6
21	31.0	30.9	30.6	30.1	29.0	28.6	28.7	28.6	14.1	15.4	18.3	23.7	22.6	19.5	13.7	12.2	12.6	25.0
22	27.6	27.0	26.0	24.8	24.1	25.4	26.1	27.0	9.4	14.6	23.3	27.8	26.7	19.7	17.3	15.5	6.9	30.3
23	26.8	27.2	28.2	28.0	27.2	27.3	28.6	29.4	14.3	15.8	14.6	17.6	23.4	21.6	17.0	15.2	13.2	25.0
24	28.5	28.5	28.5	27.1	26.0	25.7	26.3	26.7	14.4	14.5	19.4	28.0	28.8	29.2	20.0	18.0	12.5	30.5
25	27.6	28.3	29.8	30.5	30.4	30.1	31.0	31.3	15.3	16.8	19.2	19.0	20.8	19.8	17.3	16.4	11.3	22.4
26	31.0	30.3	30.2	30.4	30.0	31.0	31.8	33.3	14.6	13.8	14.8	14.9	17.5	17.6	13.8	12.2	12.7	20.6
27	33.5	34.0	34.2	34.5	33.8	34.0	34.6	34.5	11.3	14.6	16.8	19.6	22.8	18.2	12.7	9.9	10.0	21.8
28	34.5	34.9	35.2	34.6	33.9	33.5	33.8	33.5	7.8	12.2	17.5	21.3	22.3	21.3	14.7	10.8	5.9	24.1
29	33.0	32.5	32.2	31.2	30.5	29.9	31.7	31.3	10.0	14.0	20.9	24.8	24.0	22.0	17.2	14.6	7.7	26.8
30	31.0	30.1	29.7	29.4	29.3	28.9	29.0	28.8	14.2	15.7	17.8	20.0	17.1	15.6	14.7	14.1	13.2	22.2
Moy.	28.87	29.21	29.38	29.06	28.64	28.65	29.19	29.09	11.39	12.97	17.30	20.02	20.59	18.65	14.14	12.54	8.91	23.17

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	.	91	71	62	52	65	80	.	N 0	N 0	N 0	NE 3	N 3	NNW 3	NW 2	NW 0	.	10	10	5	3	8	10	.	.	
2	.	92	57	40	50	53	84	.	NW 0	NNW 0	NW 0	N 1	N 3	N 3	N 0	N 0	.	10	5	10	8	0	3	.	.	Écl. du S au NW par W à 9 h. s.
3	.	94	61	45	40	54	68	.	N 0	NNW 0	NW 3	NE 3	S 1	W 3	W 1	E 0	.	10	10	10	10	10	10	.	.	
4	.	85	77	55	64	65	84	.	E 0	E 0	E 0	WSW 1	W 1	W 1	W 1	SW 1	.	10	10	8	10	10	10	.	0.1	Orage au S à 9 h. 15, NE à 10 h. m.
5	.	84	74	53	50	53	84	.	SW 3	E 0	NSW 3	W 1	WNW 2	W 0	W 0	W 0	.	10	8	8	8	8	0	.	1.4	
6	.	84	74	71	37	34	58	.	W 0	W 1	SSE 3	E 3	S 1	SW 1	SW 3	SW 0	.	0	0	0	3	5	5	.	.	
7	.	93	93	96	94	86	78	.	NW 1	N 3	N 3	N 2	N 3	NW 3	W 1	W 1	.	10	10	10	10	10	10	.	16.5	
8	.	77	52	52	54	71	62	.	W 2	WNW 1	NW 1	W 1	WNW 1	W 1	SW 3	SW 1	.	5	8	8	10	8	10	.	11.8	
9	.	84	84	67	70	58	57	.	S 3	SSW 3	SSE 3	WSW 1	WSW 1	W 3	SW 1	SW 1	.	10	10	8	10	5	8	.	3.2	
10	.	76	61	55	53	71	79	.	S 1	S 3	SW 3	WSW 1	WSW 1	W 1	W 1	W 1	.	8	10	8	8	8	8	.	0.6	
11	.	72	55	64	57	50	89	.	W 1	WNW 1	W 1	W 1	SW 3	NW 3	SW 3	NW 0	.	8	5	8	5	3	3	.	1.5	
12	.	66	47	36	40	46	65	.	SW 1	SW 1	SW 1	W 1	WSW 1	SSW 1	S 3	SW 1	.	3	5	5	8	8	5	.	.	
13	.	85	61	44	43	58	59	.	W 1	W 3	WNW 1	SW 1	W 1	W 1	W 1	W 3	.	8	5	5	10	5	5	.	0.8	
14	.	66	55	53	41	59	66	.	W 1	WNW 3	W 1	W 3	SW 1	SW 3	SSW 3	S 2	.	8	5	8	5	8	8	.	.	
15	.	79	66	47	58	58	75	.	E 3	SSE 2	E 3	S 3	NE 3	S 3	NW 3	NW 1	.	5	8	8	8	5	0	.	.	
16	.	68	56	49	37	40	69	.	NW 1	SW 3	NNE 1	NNE 1	N 1	N 1	N 3	N 0	.	8	8	8	5	3	0	.	.	
17	.	77	43	45	36	39	67	.	N 0	NNW 0	N 3	SE 2	NNE 3	NE 2	N 3	N 0	.	0	0	0	0	0	0	.	.	
18	.	70	39	50	49	60	70	.	N 0	N 0	SSE 1	SSE 3	SSW 3	SW 1	WSW 5	W 1	.	3	8	10	10	8	10	.	.	
19	.	93	67	58	46	75	86	.	W 1	W 2	SW 1	W 1	W 1	W 1	NW 1	.	10	10	5	5	5	5	0	.	1.1	
20	.	79	72	51	63	66	71	.	SW 2	SW 0	SW 1	SSW 1	SW 3	E 3	SW 1	NW 0	.	10	10	8	8	8	8	.	0.3	
21	.	52	69	56	52	57	79	.	W 1	NE 3	N 2	NE 3	NNW 0	NNE 3	N 1	N 0	.	5	8	8	8	5	0	.	.	Or. SW, W, E, S de 3 à 6 h. s., ton. N-S.
22	.	84	58	39	42	86	87	.	N 0	N 0	SE 3	NE 3	W 1	NE 0	N 0	SE 0	.	0	0	5	8	10	10	.	.	
23	.	93	93	86	64	75	93	.	W 0	NW 2	N 3	N 0	N 0	N 2	N 0	N 0	.	10	10	10	5	5	5	.	5.8	Br. mat. or. Na 4 h. s.
24	.	96	76	43	39	44	57	.	N 0	N 0	N 0	NE 2	N 3	NW 0	W 0	SW 2	.	10	0	0	5	3	0	.	0.2	Brouillard.
25	.	80	77	60	61	58	68	.	N 0	N 0	N 3	N 3	NNE 1	NNE 1	N 3	N 2	.	5	8	10	5	8	10	.	.	Écl. au N vers 9 h. s.
26	.	98	99	97	90	62	71	.	N 0	N 2	N 2	N 3	N 3	W 3	W 1	W 1	.	10	10	10	8	5	5	.	10.2	Or. la nuit à partir de 1 h. matin.
27	.	63	55	51	49	56	79	.	W 2	WNW 0	W 3	NW 1	NNW 2	N 3	NW 1	NW 0	.	5	8	5	5	5	0	.	5.3	
28	.	86	55	46	48	53	78	.	NW 0	NW 2	N 3	N 0	NE 3	N 3	N 3	NW 0	.	0	0	0	0	0	0	.	.	
29	.	90	67	42	50	56	86	.	NW 0	NW 0	NW 2	N 3	N 3	N 2	NW 3	NW 3	.	5	0	5	8	8	10	.	.	Or. au N et W à 9 h. s.
30	.	90	78	61	90	97	95	.	NW 0	NW 2	NW 0	NW 3	NNW 2	E 2	E 2	E 0	.	10	10	8	10	10	10	.	11.9	Tonn. de 3 à 6 h. s.
Moy.	.	81.2	64.6	54.7	53.4	59.6	74.9	.	1.6	1.5	2.7	3.1	3.1	2.9	2.6	1.6	.	6.9	6.6	6.6	6.9	6.1	5.4	.	69.8	

Juillet 1882.

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	28.9	28.0	28.0	28.0	28.4	29 9	30.3	13.0	15.8	19.0	19.6	18.9	18 7	16.3	12.9	10.4	23.0
2	29.8	29.7	29.7	29.8	29.4	30.3	30.9	31.3	10.8	14.1	20.3	20.9	20.2	18.3	17.8	16.2	8.2	23.6
3	31.1	31.7	32.1	32.0	31.5	31.1	30.9	30.6	15.5	14.8	18.2	20.3	22.0	20.4	13.4	9.7	9.7	22 8
4	29.6	29.3	28.5	26.5	25.0	23.6	23.6	23.2	7.5	13.1	20.6	26.1	28.0	25.2	14.1	10.9	6.1	28.7
5	22.8	24.2	24.1	24.7	24.5	25.7	26 9	27.3	13.1	15.1	16.4	15.6	19.4	18.6	14.3	14.0	10.8	21.5
6	26.7	26.4	25.5	25.5	22.6	22.5	22.5	21.7	13.2	14.1	18.8	23.3	22.9	20.0	16.6	14.0	11.2	24.2
7	21.3	22.1	22.8	22.5	22.6	22.5	22.2	21.6	13.4	14.6	14.7	14.2	14.2	13.4	13.3	13.4	12.0	18.0
8	20.0	19.1	19.2	18.3	21.7	22.8	22.3	22.1	13.2	13.6	14.4	19.0	18.2	18.4	13.6	13.0	12.1	20.4
9	22.4	22.3	23.5	23.9	24.4	25.6	27.1	27.6	12.5	11.2	11.8	14.9	19.7	17.4	13.0	11.4	10.0	20.4
10	27.3	27.8	27.7	27.3	27.9	28.0	28.7	28.0	10.6	13.4	16.5	17.4	20.3	16.6	15.0	14.8	9.2	21.6
11	27.4	27.0	27.0	26.6	25.6	24.6	24.0	23.7	15.4	15.8	17.8	23.3	24.1	20.6	18.0	13.6	13.5	24.4
12	25.8	27.7	28.0	28.8	29.6	30.3	31.3	31.8	12.9	13.0	14.4	18.7	18.6	17.6	14.6	12.7	11.3	20.8
13	31.1	31.1	30.5	29.4	27.3	25.9	25.8	25.8	11.1	13.2	18.8	22.7	24.6	23.6	13.6	11.2	7.9	26.0
14	25.6	25.5	25.5	24.6	24.1	23.9	23.6	23.3	10.3	15.3	23.3	28.8	28.6	28.3	18.2	18.1	8.9	31.0
15	21.8	20.5	20.3	20.1	19.4	19.0	19.8	22.7	13.8	20.2	27.6	31.8	32.6	26.0	22.0	17.5	11.6	34.4
16	22.4	21.7	22.7	24.1	24.4	24.5	26.5	28.3	15.1	15.2	16.0	16.0	17.6	15.5	14.8	13.9	13.7	23.4
17	28.7	29.4	29.9	29.5	29 4	29.6	30.3	30.7	12.4	14.2	16.6	19.8	20.3	16.6	12.0	10.3	9.5	23.6
18	30.9	31.5	31.9	32.0	31.6	31.5	32.1	32.6	7.7	12.0	23.0	25.0	25.4	23.0	17.2	15.6	5.8	27.7
19	32.9	33.5	33.7	33.1	31.9	31.5	31.8	32.4	15.2	14.6	23.2	29.2	30.2	28.1	19.6	15.1	8.9	32.1
20	32.2	33.7	33.9	32.6	32.0	31.5	31.2	31.2	14.1	18.7	18.7	22.0	22.0	22.1	20.0	18.4	14.0	24.7
21	30 7	30.4	29.9	30.3	29.7	29.6	30.4	30.3	17.1	18.3	20.8	19.8	23.0	22.3	15.0	12.6	13.7	25.6
22	29.9	30.6	30.4	29.7	28.9	28.4	28.8	28.8	14.5	14.6	19.0	23.2	24.3	23.2	16.0	12.1	8.3	26.3
23	27.9	27.9	27.0	27.2	26.8	26.1	27.0	28.0	10.5	15.3	21.1	24.4	25.4	22.6	18 0	14.9	8.9	25.8
24	27.1	28.0	28.9	29.3	29.2	29.3	30.1	29.7	14.2	15.8	15.2	20.2	23.0	20.2	13.8	13.4	8.6	24.1
25	28.0	27.9	27.0	26.4	25.5	25.3	26.9	27.4	11.2	12.8	17.2	18.8	22.7	20.8	17.2	15.8	9.3	25.4
26	30.3	33.8	36.0	36.2	36.3	36.7	37.7	37.9	13.6	13.2	14.4	18.4	18.2	18.3	14.2	12.4	11.3	30.9
27	37.6	38.8	39.2	38.6	37.8	37.5	37.8	38.0	12.2	12.6	14.8	18.8	18.8	17.6	10.6	10.3	9.4	20.1
28	37.4	36.5	35.9	34.8	33.9	33.2	33.9	32.5	6.8	10.7	16.1	18.8	20.8	18.7	15.2	14.6	4.6	21.6
29	31.4	31.3	30.7	30.0	29.6	29.2	29.7	29.4	13.0	14.2	18.2	19.2	19.8	16.0	13.9	13.6	8.0	21.8
30	28.9	29.7	30.2	30.2	30.4	30.7	32.7	33.5	11.4	16.2	19.3	21.7	20.3	18.2	12.7	10.1	9.7	23.6
31	33.9	34.8	35.8	35.5	35.2	35.5	36.6	36.5	7.9	11.8	19.7	23.7	23.8	20.8	15.4	11.2	5.4	24.9
Moy.	28.41	28.77	28.89	28.56	28.26	28.24	28.77	28.97	12.21	14.41	18.25	21.15	22.13	20.25	15.46	13 41	9.68	24.24

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	.	91	72	68	67	72	83	.	E 2	ENE 0	N 3	N 1	N 3	NW 3	N 0	N 0	.	8	8	8	8	8	8	.	17.3	
2	.	93	82	75	70	77	92	.	N 0	N 0	N 0	N 1	N 1	N 3	N 2	N 0	.	2	8	8	5	8	8	.	0.5	
3	.	78	67	45	41	46	85	.	N 0	NNW 0	NE 2	NE 1	N 1	N 3	NW 0	NW 0	.	0	8	5	3	2	0	.	.	
4	.	84	49	34	34	40	84	.	NW 0	NW 0	W 1	S 1	E 3	N 3	S 0	S 1	.	0	0	0	0	0	0	.	.	
5	.	87	94	69	58	55	63	.	S 1	S 3	S 1	W 1	W 1	SW 3	W 1	W 1	.	10	10	8	8	8	8	.	1.4	
6	.	63	53	45	43	58	72	.	SW 1	SW 1	NE 2	ESE 1	SW 3	S 3	SSW 3	S 1	.	8	5	5	8	10	8	.	0.2	
7	.	93	95	93	95	98	98	.	S 0	ENE 0	E 3	ENE 3	ENE 3	E 3	SE 0	SE 0	.	10	10	10	10	10	10	.	3.9	
8	.	98	96	64	66	89	89	.	SE 0	SE 0	SE 3	SW 5	SSW 3	S 2	WSW 2	W 0	.	10	10	10	8	8	10	.	19.5	
9	.	95	93	78	54	55	80	.	S 0	S 2	S 2	SSE 3	W 3	WSW 1	WSW 1	W 0	.	10	10	10	5	5	8	.	29.5	
10	.	77	63	52	54	64	76	.	SW 1	WSW 1	WSW 2	SW 1	SW 1	WSW 1	WSW 0	SW 1	.	8	10	8	5	8	10	.	0.5	
11	.	69	72	70	50	50	67	.	SW 1	SW 1	SSE 1	SW 1	S 1	SW 1	SW 1	SW 1	.	8	10	8	8	8	8	.	.	
12	.	55	61	54	50	57	68	.	W 1	W 3	W 3	WNW 1	SW 1	W 1	W 1	W 2	.	8	10	5	8	5	0	.	1.7	
13	.	86	61	48	43	49	86	.	W 2	W 2	NE 3	E 3	ENE 2	E 2	E 0	.	0	0	0	0	3	.				
14	.	86	59	35	34	43	67	.	E 0	E 0	E 0	E 2	NE 1	E 0	E 1	S 1	.	8	5	5	5	0	0	.	.	
15	.	51	39	32	35	50	79	.	S 1	S 1	S 1	S 1	S 1	SE 1	S 1	SW 1	.	0	0	0	3	5	8	.	.	Écl. du N a W le s
16	.	91	93	89	73	84	96	.	W 1	WSW 3	N 0	N 2	NE 0	W 1	SW 1	W 1	.	10	10	10	10	10	8	.	10.2	
17	.	73	73	46	54	73	76	.	W 1	WNW 3	N 0	W 3	WNW 3	W 2	W 0	W 2	.	5	8	8	5	5	3	.	14.5	
18	.	87	66	58	58	66	78	.	W 0	W 0	SE 2	NE 0	W 1	E 1	E 0	NW 0	.	0	5	5	5	0	0	.	.	
19	.	89	66	49	50	56	85	.	NW 0	NW 0	W 0	NE 1	NE 1	NE 1	NE 0	W 0	.	0	0	0	0	0	0	.	.	
20	.	88	84	74	82	84	89	.	NW 0	NE 0	NE 0	NE 1	NE 1	N 1	N 2	.	8	10	8	8	10	10	.	.	Tonn. le m.; or. de 30 m. a 2 h. s. et a 9 h s	
21	.	90	82	83	66	58	78	.	N 0	N 1	N 1	NNE 1	N 1	WNW 1	WNW 1	W 1	.	10	8	10	5	3	3	.	3.2	
22	.	78	68	46	45	46	75	.	W 1	NW 0	N 2	NE 3	N 1	NW 3	W 1	W 0	.	3	5	3	5	5	5	.	3.0	
23	.	87	58	52	50	52	63	.	W 0	W 0	WSW 3	W 1	W 1	WSW 3	SW 1	W 1	.	5	5	3	8	5	3	.	.	
24	.	96	93	59	53	53	84	.	W 1	E 2	N 3	W 1	W 3	W 3	W 2	.	10	10	5	5	5	3	.	5.2		
25	.	90	74	64	59	57	89	.	W 0	WNW 2	SW 2	SE 3	SW 1	SW 3	SW 1	SW 1	.	10	10	10	8	5	5	.	.	
26	.	70	65	66	50	50	72	.	SE 1	W 1	WNW 1	W 3	NW 3	NNW 3	N 0	N 1	.	8	8	8	8	5	8	.	0.5	
27	.	83	76	46	49	50	80	.	N 0	N 3	N 3	NE 1	N 1	N 3	N 0	N 0	.	10	5	0	3	3	3	.	.	
28	.	85	56	55	55	47	78	.	N 0	N 0	N 3	N 1	N 3	N 3	N 2	.	0	5	5	3	5	0	.	.		
29	.	82	53	42	42	71	91	.	N 3	NNW 3	NNW 1	N 1	NNW 3	N 5	N 2	N 2	.	8	0	8	8	10	10	.	.	
30	.	83	54	51	62	66	70	.	N 2	NNW 2	N 1	NNW 1	NNE 3	NNW 3	NW 3	NW 0	.	8	8	8	10	5	5	.	1.8	
31	.	95	60	46	40	61	76	.	NW 0	NW 0	NW 2	N 3	N 1	N 2	N 2	N 3	.	3	3	5	5	8	0	.	.	
Moy.	.	83 3	69.5	55.3	53.5	59.0	74 4	.	1.1	1.6	2.2	3.2	2.9	2.7	1.8	1.7	.	6.1	6.5	5.9	5.9	5.3	4.9	.	113.0	

Août 1882.

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	Min.	Minuit	Max.
1	36.3	36.3	36.4	36.1	35.6	35 4	35.7	35.8	9.6	14.6	21.4	25 6	25.2	23.4	15.8	13.3	7.8	26.3
2	35 5	35.3	34.8	34.6	34.4	33.1	33.7	33.9	12.1	14.2	22.4	24.8	27.7	25.0	15.4	11.2	9.2	28.6
3	33.5	33.1	33.2	32.9	32.9	33.0	33.6	33.6	11.0	15.9	21.8	20.4	20.3	19.2	13.4	12.8	10.4	23.0
4	33.4	33.8	33.7	33.5	32.7	32.6	33.3	33.0	11.4	12.6	21.2	23.4	23.8	22.2	14.7	12.5	6.9	25.0
5	32.9	33 0	33.1	32.6	32.2	32.1	32.1	31.9	13.3	13.7	16.2	19.4	20.6	17.6	13.7	12.4	8.4	21.0
6	31.5	31.5	31.7	31.3	31.2	30.9	31.3	31.6	13.3	14.8	16.6	18.8	20.0	19.3	13.9	10.7	10.1	21.8
7	30.5	30.7	30.6	30.2	29.5	28.9	29.4	29.8	9.6	13 7	20.8	23.3	22.4	22.3	1,84	14.2	6.8	25.0
8	29.5	29.1	29.2	28.8	28.0	27.9	28.7	29 2	11.3	13.4	16.8	19.6	20.8	19.0	15.9	12.3	8.0	23.0
9	28.9	29.2	30.0	29.2	29 0	29.0	29.7	30.4	9.9	13.1	18.1	21.7	21.5	20.8	14.7	12.3	6.8	25.3
10	30.3	30.3	30.4	30.0	29.6	29.5	30.0	29.8	10.2	11.2	18.4	20.8	23.4	21.2	13.1	12.0	5.7	25.4
11	29 5	30.1	30.0	29.3	28 4	27 8	28.1	28.0	9.7	11.1	21.8	27.4	28.1	24.7	18.4	12.6	6.3	29 6
12	28.0	28.0	28.0	26.9	26.2	25.9	27.3	27.8	11.3	12.6	24.2	31.6	33.8	29.0	22.5	14.2	7.4	34.6
13	27.1	27.6	28 2	28.6	29.8	28.6	29.1	29.4	15.1	18.8	24.3	20.6	17.1	17.1	14.9	15.6	13.0	26.9
14	29.1	28.9	29.3	28.7	28 2	27.4	28.4	28.4	14.8	14.7	19 3	20 8	21.6	21.1	16.8	16.1	12.2	25.4
15	28.2	28.6	28.6	28.2	27.7	27.9	28.7	29.4	16.5	16.4	19.8	24.0	21.6	18.6	16.3	13 8	14.0	26.9
16	29.2	29.7	29.9	29.4	28.0	28.1	28.3	28.0	12.9	12.1	14.3	18.7	19.0	14.2	14.6	14.8	10.1	21.3
17	26.8	26.0	25.6	27.3	27.8	28.8	29.8	30.0	14 0	15.3	17 0	21.8	22.8	18.4	10.6	12.2	9.6	24.2
18	30.1	30.0	30.4	30.2	30.4	30.4	31.0	31.5	11.7	13.9	18.0	22.4	21.3	19.6	18.1	16.0	8.7	25.5
19	31.2	31.0	31 2	30.6	30.2	30.0	30.2	30.0	13.7	15 3	19.4	22.8	23.8	16.2	18 2	16 6	11.2	26.2
20	30.1	30.4	30.4	30.2	30.0	30.0	30.4	30.3	15.9	16.1	20.1	19.8	20.4	18.3	15.2	13.4	12.7	23.9
21	30.2	30.1	30.3	29.8	29.3	28.3	27.9	28.4	11.5	14.7	16.9	19.1	19.2	18.3	18.0	16.2	8 0	23.6
22	28.5	30.1	30.6	30.1	29 7	29.2	28.8	27.9	13.6	15.2	17.7	21.3	21 6	18.3	14.0	11 3	13.4	23.4
23	26.1	24.3	24.0	23.5	23.0	24.7	25.8	26.1	8.8	12.7	23 6	22.4	23.6	14.6	13.3	13.0	5.8	26.6
24	26.3	26.9	27.4	27.0	26.6	26.7	28.0	28.2	11 7	11.2	16.9	19.2	19.7	14.9	14.0	12.6	6 2	20.2
25	27.7	27.6	27.1	26.1	24.0	22.8	22.6	23.9	9.8	13.3	16 3	21.8	22.8	18.8	17.2	13.3	7 2	24.1
26	22.8	23.0	23.8	23.7	24.0	25.1	26 4	26.6	12.4	13.7	17.2	18.8	19.8	15.7	13.8	12.6	11.1	21.3
27	26.4	27.0	27.8	27.6	27.4	27.3	28.1	28.0	12.3	12.9	15.3	17.2	18.4	16.1	13.7	13.2	10.2	20.4
28	26.4	25.0	26.0	26.1	25.9	26.8	28.4	27.8	11.8	15.6	17.3	23.2	22.2	18.9	16.6	13.0	10.6	24.6
29	26.4	26 2	26.8	26.3	25.8	27.0	29.1	30.5	17.4	18.0	19.4	23.3	20.7	17.8	15.3	13.2	12.8	24.4
30	31.0	31.8	32.7	32.1	31.9	32.3	32.8	32.7	9.9	11.0	16 0	18.4	17 7	15.5	13.7	10.4	6.6	20.8
31	32.5	32.2	31.8	30.6	29.4	28.1	27.8	27.7	9.2	10.2	15.7	19.2	19.9	17.0	13.9	12.6	7.0	22.6
Moy.	29.55	29.57	29.77	29.40	29.00	28.88	29.50	29.66	12.12	13.94	18.84	21.66	21.99	19.13	15.39	13.22	9.17	24.55

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	.	88	55	48	37	38	53	.	N 3	N 0	NNW 2	SE 3	N 4	NW 4	NW 0	NW 0	.	0	3	5	0	3	0	.	.	
2	.	89	62	57	49	63	87	.	NW 0	NW 0	N 3	NNE 2	N 2	N 2	N 0	N 2	.	5	5	5	8	5	0	.	.	
3	.	87	58	68	68	72	93	.	N 2	N 1	W 4	WNW 4	W 3	NNW 3	W 0	N 0	.	8	8	10	10	10	0	.	.	
4	.	95	63	52	51	44	72	.	N 0	WNW 0	NNE 1	N 3	N 4	N 3	N 3	N 0	.	9	5	3	3	0	0	.	0.2	
5	.	73	71	43	44	51	86	.	N 0	NNW 3	ENE 3	N 4	N 3	N 4	N 1	N 1	.	5	8	0	0	8	3	.	.	
6	.	78	53	63	55	60	85	.	N 3	NNW 4	N 3	N 4	N 4	N 3	N 3	N 3	.	10	10	8	8	5	0	.	.	
7	.	92	58	45	49	54	66	.	N 0	N 0	N 3	ENE 4	N 4	N 3	N 3	N 0	.	0	0	3	8	5	10	.	.	
8	.	82	68	54	45	56	67	.	N 3	N 2	N 3	N 4	N 4	NNE 3	N 4	N 3	.	10	8	8	8	8	3	.	.	
9	.	88	71	50	50	51	72	.	N 2	NNW 1	N 0	N 4	N 3	N 3	N 0	N 0	.	0	0	3	3	0	0	.	.	
10	.	94	69	65	40	40	80	.	N 0	NW 0	NE 2	SE 3	N 4	N 3	N 0	N 3	.	0	0	3	0	0	0	.	.	
11	.	83	61	35	33	44	67	.	N 0	NW 0	NNE 2	E 4	E 2	N 3	N 0	N 0	.	0	0	3	0	0	0	.	.	
12	.	83	46	32	27	33	41	.	N 0	W 0	W 1	E 2	E 2	SSE 4	SSW 2	S 4	.	0	0	0	0	3	0	.	.	
13	.	64	48	61	97	89	89	.	S 4	S 1	N 0	N 4	SSW 1	SE 4	S 0	S 3	.	8	8	8	10	8	5	.	.	Écl. au S et SW à 9 h. s.
14	.	92	79	72	64	71	88	.	N 0	WSW 1	S 1	S 1	SSE 2	SSE 2	W 2	N 0	.	10	8	10	8	5	8	.	14.3	Écl. au SW à 9 h. s.
15	.	85	68	47	59	66	67	.	W 3	S 1	W 3	SW 4	W 4	SW 3	W 4	W 4	.	8	8	5	8	8	5	.	0.2	
16	.	76	61	52	47	58	63	.	W 4	W 3	WSW 4	W 4	W 4	W 4	W 4	W 4	.	10	10	8	8	8	8	.	0.3	
17	.	85	88	59	46	53	90	.	W 4	SW 3	NW 4	SW 4	NW 4	NW 4	SW 0	NW 0	.	8	10	5	5	3	0	.	0.6	
18	.	95	88	66	72	85	87	.	NW 0	NW 0	NW 1	E 3	E 1	WSW 0	WSW 2	W 2	.	8	10	8	10	8	10	.	3.3	
19	.	96	81	64	54	67	84	.	W 0	WSW 0	WSW 0	N 1	N 2	N 0	N 0	NW 3	.	10	10	8	8	10	10	.	0.7	
20	.	98	81	85	69	71	91	.	NW 2	NW 0	NW 3	ENE 2	NE 2	N 3	N 2	N 3	.	10	8	10	10	10	5	.	8.7	Tonnerre loint. de 10 h. à midi.
21	.	72	52	64	63	64	71	.	N 2	W 3	SW 4	SE 2	W 2	WSW 5	WSW 5	W 4	.	3	8	8	8	8	8	.	12.0	
22	.	86	58	45	48	62	69	.	W 4	W 4	WNW 4	W 4	W 4	W 4	SW 3	S 3	.	8	5	3	0	0	0	.	.	
23	.	82	55	55	56	86	75	.	S 0	S 2	SW 4	SW 4	SSW 4	WNW 3	WNW 3	W 4	.	0	3	8	8	10	10	.	.	
24	.	75	50	43	42	60	58	.	W 4	SW 0	W 4	W 4	W 4	W 4	SE 4	S 3	.	5	5	8	8	8	5	.	1.1	
25	.	86	58	45	43	53	56	.	S 3	SE 2	SW 4	SW 3	S 3	S 4	SW 4	SW 4	.	10	8	5	5	8	8	.	0.1	
26	.	74	61	49	46	61	60	.	SW 5	W 2	W 4	WSW 4	W 4	SW 3	NW 4	SW 4	.	10	8	8	8	8	8	.	3.5	
27	.	75	66	51	56	61	71	.	W 4	WNW 4	WNW 4	W 3	W 4	W 2	WSW 4	S 3	.	8	8	8	8	10	10	.	1.3	
28	.	75	78	55	64	72	75	.	S 0	SSE 2	SW 4	W 4	SW 4	WSW 4	WSW 4	W 3	.	8	8	8	5	5	5	.	0.6	
29	.	77	70	62	75	52	58	.	W 4	SW 0	SW 4	SW 4	WSW 4	SW 5	SW 4	SW 4	.	10	10	8	8	5	8	.	0.8	
30	.	73	63	50	65	69	82	.	W 4	W 4	W 4	W 4	W 4	W 4	W 0	W 0	.	5	8	8	10	8	10	.	0.2	
31	.	93	69	55	50	78	89	.	W 0	WNW 0	NW 2	E 1	E 1	E 0	E 2	E 0	.	8	8	8	10	10	10	.	.	
Moy.	.	83.1	65.5	54.7	53.5	65.6	73.6	.	1.9	1.4	2.7	3.3	3.1	3.1	2.2	2.2	.	6.2	6.4	5.3	6.2	6.0	4.8	.	17.2	

Septembre 1882.

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	Minuit	3h	6h	9h	Midi	3h	6h	9h	Minuit.	Min.	Max.
1	27.0	27.5	27.9	27.5	27.0	26.9	26.8	26.7	12.7	12.6	20.0	24.8	25.4	20.8	15.6	11.6	11.0	27.1
2	26.3	26.2	26.0	25.6	25.5	26.7	28.2	29.3	9.7	13.2	24.6	30.4	29.3	24.9	20.0	16.2	8.9	33.0
3	29.5	29.2	29.3	28.6	28.3	29.0	29.6	29.8	15.9	17.2	22.1	26.8	23.4	19.0	16.8	15.0	12.4	27.4
4	29.9	30.7	31.4	31.8	31.9	32.3	33.2	33.3	15.7	16.0	15.0	14.8	16.5	16.7	13.4	13.0	12.0	17.4
5	32.9	32.9	33.5	33.0	32.6	32.5	32.8	32.9	11.1	10.8	16.3	20.3	18.8	17.6	12.2	10.3	8.3	21.6
6	32.6	32.5	32.5	31.7	31.0	30.9	31.4	31.4	9.6	9.4	17.1	18.2	18.7	15.4	13.4	12.3	6.0	21.4
7	30.6	30.9	30.9	30.4	29.7	29.4	30.0	30.0	12.6	10.2	15.9	18.8	19.5	18.3	16.4	14.3	8.0	20.3
8	29.9	30.7	30.8	30.7	30.5	30.9	31 1	31.4	11.2	9.4	15.8	20.0	19.6	18.0	14.8	14.3	6.4	21.4
9	31.6	31.6	31.9	31.0	29.7	29.6	29.9	29.8	14.0	14.2	17.8	23.9	23.8	19.8	16.8	15.1	13.0	26.9
10	29.0	28.2	27.8	26.7	24.4	24.7	24.4	23.8	13.7	15.4	17.2	22.4	21.0	16.6	13.6	14.2	11.8	24.6
11	23.1	22.9	22.7	22.1	22.0	21.9	22.0	21.8	14.0	14.4	17.3	20.4	16.9	15.1	13.9	14.0	11.7	20.9
12	20.7	20.5	20.8	20.2	20.1	21.2	23.0	23.1	13.1	12.0	14.4	17.7	13.3	8.9	8.0	4.5	6.9	18.6
13	22.9	22.4	22.6	22.5	22.3	23.2	23 1	23.0	4.0	5.3	11.0	10.1	11.8	8.0	7.7	4.7	3.6	15.4
14	22.4	20.0	19.2	17.7	16.8	16.6	16.9	17.4	1.6	3.0	10.3	13.3	13.3	9.2	8.4	6.7	0.0	16.6
15	17.6	18.9	20.7	21.3	21.4	22.5	22.5	22.6	5.5	7.7	9.4	12.7	13.9	10.3	8.7	6.7	4.8	14.6
16	22.3	23.3	24.1	24.7	26.4	26.9	27.7	27.8	4.5	4.2	9.0	11.6	11.0	9.2	5.4	3.5	0.6	12.4
17	27.5	27.7	27.9	27.8	27.8	28.0	28.2	28.2	1.3	6.5	9.2	13.3	12.8	12.4	12.6	12.4	-0.3	14.4
18	27.8	27.7	28.1	27.6	27.1	27.2	27.3	26.8	13.1	11.8	13.4	17.4	14.3	11.3	10.2	8.8	8.6	18.6
19	26.3	25.3	25.1	24.2	23.2	22.7	22.7	22.0	8.6	9.3	15.0	17.6	16.6	11.3	10.6	9.2	6.4	21.7
20	21.6	20.5	20.4	19.9	19.6	19.9	20.4	20.0	8.4	8.1	13.0	13.8	11.6	9.7	9.6	9.1	6.0	18.2
21	19.0	17.7	18.2	18.5	18.6	19.6	20.5	20.7	8.9	9.1	9.0	10.0	10.8	10.3	9.8	10.4	7.0	13.4
22	20 3	20.0	21.2	22.4	22.5	23.9	25.1	26.1	10.6	10.8	11.6	17.0	15.0	13.6	10.6	8.5	7.0	18.6
23	26.6	26.7	28.2	28.3	28.7	29.2	30.1	30.3	8.9	9.1	10.7	14.0	13.4	12.8	6.4	3.2	6.2	16.6
24	30.4	30.4	30.7	30.6	29.9	29.8	29.8	29.7	2.7	4.7	12.6	16.0	15.0	10.0	6.0	3.2	2.0	18.1
25	28.7	27.4	26 3	24.4	22.2	21.6	20.5	18.3	1.0	- 0.1	11.5	18.6	21.2	12.2	10.3	8.9	- 0.6	22.2
26	17.1	18.1	18.3	17.8	17.0	17.7	18.1	18.4	9.0	9.0	12.6	14.9	18.6	13.2	10.6	10.8	5.2	21.2
27	18.2	17.8	18.4	19.2	20.5	22.7	25.1	26.5	9.9	10.3	10.2	15.8	15.1	8.5	9.1	9.4	4.6	16.5
28	27.1	27.7	29.2	28.9	26.8	26.4	27.4	27.9	9.6	9.4	11.8	14.8	14.1	13.8	14.2	14.1	7.6	16.4
29	27.8	27.4	27.3	26.1	25.5	26.7	27.0	27.8	14.2	14.7	16.1	21.7	20.8	16.7	16.9	16.7	12.3	22.0
30	28.0	28.8	29.2	30.0	31.6	31.3	32.1	32.3	16.0	15.8	19.1	20.7	20.8	18 8	16.5	12.9	13.7	23.5
Moy.	25.81	25.71	26.02	25.69	25.35	25.72	26.23	26.31	9.70	10.11	14.30	17.69	17 21	14.05	11.95	10.47	7.04	20.03

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	.	95	65	42	44	71	85	.	NW 0	NNW 0	NNW 1	NE 3	NE 3	NE 0	N 0	N 0	.	3	0	0	0	0	0	.	.	[9 h. s.
2	.	93	46	31	37	53	74	.	N 0	N 0	S 4	S 4	WSW 4	SW 4	S 4	S 2	.	3	0	0	0	0	0	.	.	Écl. NNE de 7 h. a
3	.	90	67	49	59	92	96	.	S 0	SSW 0	SW 1	SW 0	E 3	ENE 0	SE 0	SE 3	.	8	10	8	8	10	5	.	.	Orage a 1 h. 30 s
4	.	97	98	98	87	81	93	.	SE 2	SE 1	SE 2	N 3	N 2	N 2	N 0	N 3	.	10	10	10	10	10	10	.	26.0	
5	.	93	75	55	57	63	94	.	N 0	N 0	N 2	N 3	N 3	N 2	N 0	N 0	.	8	10	8	8	8	0	.	3.4	
6	.	95	70	57	57	75	84	.	N 2	N 0	N 2	N 3	N 2	N 3	N 0	N 0	.	5	5	8	8	5	3	.	.	
7	.	97	75	57	64	69	72	.	N 0	NW 0	NW 1	N 3	N 3	N 2	N 4	N 0	.	8	10	8	10	8	8	.	.	
8	.	96	88	64	60	71	82	.	S 2	NNW 1	NNW 2	N 2	NE 3	N 2	N 3	N 0	.	0	0	3	5	8	5	.	.	
9	.	98	89	61	60	67	94	.	N 0	N 0	N 0	NNE 1	SE 3	NW 3	W 0	W 0	.	10	8	8	8	10	10	.	4.8	Or., écl. au S a 8 h. s.
10	.	97	94	68	72	94	95	.	W 2	SW 2	SW 2	SW 3	SW 3	SW 2	SW 0	SW 0	.	10	10	8	10	5	3	.	1.1	Écl. NE a 8 h. s.
11	.	98	93	70	83	95	86	.	SW 0	SW 0	SW 0	SW 0	W 3	W 0	W 3	W 3	.	10	10	10	10	10	10	.	6.3	
12	.	83	70	62	75	75	94	.	SW 0	S 2	W 3	WSW 4	NNW 3	W 4	N 3	N 3	.	10	10	8	10	10	10	.	6.8	
13	.	91	73	80	71	77	94	.	W 3	SW 1	W 3	SW 4	N 0	W 3	W 3	NW 0	.	0	10	8	10	10	10	.	7.7	Tonn. vers 3 h. s.
14	.	89	72	57	53	86	89	.	NW 0	W 3	SE 4	SE 3	SE 4	SW 0	SW 1	W 3	.	5	10	10	10	10	10	.	2.1	Gelée.
15	.	77	73	59	55	71	73	.	W 2	W 3	NW 2	NW 4	WNW 4	NW 1	NW 3	NW 0	.	8	8	8	8	10	5	.	10.9	
16	.	95	85	67	75	92	91	.	NW 0	NW 0	NW 0	NNW 3	N 2	N 0	N 2	N 0	.	10	10	10	10	10	5	.	.	Gelée blanche.
17	.	97	88	86	79	72	86	.	N 0	N 0	N 0	N 0	NW 4	NW 4	N 3	N 3	.	10	10	10	10	10	10	.	.	Gelée blanche.
18	.	76	84	65	71	71	74	.	NW 0	NW 3	NW 0	N 0	NW 1	W 0	W 0	W 0	.	8	10	10	10	10	10	.	.	
19	.	84	72	65	66	86	100	.	W 0	W 0	W 1	S 3	SE 2	WNW 3	W 2	SW 2	.	3	3	5	10	10	10	.	3.2	Grêle dans la s.
20	.	89	75	65	73	95	84	.	SW 1	NE 0	NE 0	S 3	NW 3	N 0	N 0	N 0	.	8	10	10	10	10	10	.	17.8	
21	.	95	95	97	90	92	84	.	NW 0	NW 0	NW 0	NW 0	NW 0	NW 1	NW 0	NW 0	.	10	10	10	10	10	10	.	6.4	
22	.	85	80	61	64	70	80	.	W 3	W 4	WSW 0	W 1	NW 4	W 3	W 2	W 0	.	10	10	5	10	8	8	.	5.6	
23	.	97	95	74	77	77	94	.	W 0	W 0	W 0	WNW 2	W 1	N 2	N 0	N 0	.	10	10	10	10	10	0	.	1.9	
24	.	100	70	53	61	76	88	.	N 0	N 0	N 0	N 2	N 3	N 1	N 0	N 0	.	0	3	8	10	5	0	.	0 6	
25	.	100	78	57	49	81	74	.	N 0	N 0	N 0	SE 3	E 2	S 1	S 0	S 0	.	0	0	0	5	5	0	.	.	Gelée bl. le matin.
26	.	87	88	59	39	50	70	.	S 4	S 4	E 2	E 0	S 4	SSW 4	E 4	S 4	.	5	10	8	5	8	10	.	0.3	
27	.	71	81	62	53	81	76	.	SW 4	S 4	S 3	SW 4	SW 4	WSW 3	WSW 4	W 3	.	10	10	8	8	10	5	.	.	
28	.	79	67	61	60	69	67	.	S 3	S 4	S 4	SW 4	SW 4	SW 4	SSW 4	SW 4	.	10	10	10	10	10	8	.	3.4	
29	.	66	61	45	48	68	68	.	SE 4	S 4	SSW 4	SW 4	SW 5	SW 5	SW 4	N 1	.	8	8	8	8	10	8	.	.	
30	.	89	77	69	65	70	92	.	N 2	SW 0	WSW 2	SW 4	SSE 3	W 3	N 0	N 1	.	8	8	8	8	10	8	.	0.3	
Moy.	.	90.0	78 1	63 3	63.5	76.4	84.5	.	1.1	1.2	1.5	2.4	2.8	2.1	1.6	1.2	.	7.0	7.8	7.5	8.4	8.3	6.4	.	10 6	

Octobre 1882. **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	31.4	30.7	29.9	28.5	26.9	27.3	28.4	28.8	11.7	8.0	19.3	24.3	23.7	16.7	12.3	11.0	7.0	26.1
2	29.1	29.3	31.3	31.5	31.9	32.3	32.9	33.2	9.6	9.7	18.8	20.2	18.3	16.2	14.7	14.1	7.4	24.4
3	33.3	34.1	35.4	35.7	36.1	36.4	36.8	36.9	13.3	12.1	14.4	14.7	16.5	11.0	11.3	11.1	7.4	16.7
4	36.6	36.6	36.7	36.4	35.3	34.2	33.6	32.2	10.9	10.0	11.6	13.4	11.8	10.7	9.8	10.1	8.3	14.6
5	31.7	29.6	29.1	27.8	27.8	27.8	28.1	28.0	8.6	7.8	8.3	8.8	8.8	8.8	7.3	2.5	6.8	10.4
6	27.8	28.2	28.5	28.6	27.8	28.3	28.9	29.1	1.6	2.9	6.7	14.9	15.0	8.8	5.7	4.0	0.4	16.3
7	29.0	29.4	29.4	28.8	28.6	29.2	29.4	30.0	0.6	2.3	13.2	18.2	16.4	11.0	8.8	9.2	0.3	20.9
8	30.2	32.1	31.6	30.8	31.0	31.7	32.0	32.3	7.4	5.6	16.6	21.3	23.2	12.0	8.7	6.7	3.2	25.2
9	32.4	32.9	33.1	32.3	31.2	31.3	31.6	31.7	5.5	5.8	14.8	21.7	20.8	15.8	14.2	13.5	4.0	25.3
10	31.6	31.5	31.5	30.6	29.3	29.5	29.2	28.5	13.0	9.0	18.3	24.4	22.0	15.2	10.8	9.1	6.3	26.1
11	27.4	26.8	26.4	24.4	22.9	22.2	22.6	22.2	8.0	11.3	17.0	20.6	24.6	18.1	15.2	15.0	8.0	26.0
12	21.0	19.3	18.5	19.5	20.5	20.9	20.8	20.9	14.4	13.6	13.5	12.7	12.7	9.2	8.3	8.7	6.4	15.6
13	20.1	20.3	20.6	20.5	20.7	22.0	23.6	23.6	8.4	7.3	14.6	16.9	14.7	11.3	9.6	8.0	5.4	19.5
14	23.7	24.6	25.8	25.8	25.8	26.2	25.6	25.2	7.5	8.2	10.1	12.6	11.7	9.5	10.4	11.1	4.5	15.4
15	26.0	27.3	28.0	27.3	27.5	27.4	26.9	26.7	10.3	9.3	9.8	13.3	11.2	9.3	8.3	6.0	7.3	15.4
16	25.3	25.5	25.3	23.1	21.3	22.3	22.8	23.5	4.2	4.4	11.8	15.0	12.0	10.4	10.8	9.3	2.7	16.1
17	23.6	24.4	25.8	26.4	26.9	28.6	29.3	29.5	8.4	16.2	16.4	18.0	17.8	13.0	11.6	10.1	9.7	19.4
18	29.7	30.9	31.5	31.2	31.3	31.7	31.8	31.9	10.5	9.6	12.3	15.4	14.7	12.1	11.3	4.2	6.9	16.7
19	31.8	28.7	27.9	26.7	25.6	25.6	25.7	25.6	2.2	8.2	14.8	18.0	13.4	11.0	9.3	7.4	1.9	21.6
20	25.7	26.5	27.4	27.7	28.4	29.1	29.4	29.3	8.3	9.3	12.1	15.6	14.8	5.4	7.1	5.2	4.2	16.5
21	29.0	27.4	26.6	25.6	25.2	24.5	23.4	22.9	5.6	4.4	11.8	15.0	12.0	10.4	10.8	11.8	2.7	16.1
22	22.3	22.3	22.8	23.3	23.0	24.0	25.5	25.2	14.8	16.2	16.4	18.0	17.8	13.0	11.6	10.4	9.7	19.4
23	24.9	24.5	25.9	26.2	26.4	26.7	26.9	26.4	9.3	9.6	12.3	15.4	14.7	12.1	11.3	10.9	6.9	16.7
24	24.8	22.9	22.0	21.3	22.4	24.2	25.3	25.2	10.2	8.2	14.8	18.0	13.4	11.0	9.3	8.7	4.9	21.6
25	24.0	24.0	23.9	22.4	21.6	21.7	23.1	23.2	8.8	9.3	13.1	15.6	14.8	5.4	7.1	7.2	4.2	16.5
26	23.4	23.5	24.4	23.8	23.1	21.4	19.6	15.8	7.5	7.4	10.7	10.5	11.4	9.8	8.2	9.1	5.1	12.5
27	10.9	09.6	09.0	07.1	06.3	07.5	07.2	06.8	10.4	12.2	12.0	13.1	12.9	9.5	8.5	8.6	6.9	14.4
28	05.8	09.4	11.8	12.3	13.4	14.8	16.0	16.8	8.2	8.8	10.2	12.2	12.3	10.9	9.2	9.4	6.6	15.2
29	17.5	19.3	22.0	23.4	24.4	26.6	28.0	28.8	9.0	8.2	9.1	10.9	9.4	8.3	8.1	8.0	6.5	11.7
30	29.5	30.4	31.4	31.2	30.8	31.9	31.9	32.2	6.4	1.1	8.8	13.2	13.3	3.3	6.8	5.2	- 0.6	14.4
31	32.4	32.6	33.6	32.7	32.8	32.2	31.3	30.6	7.1	10.3	10.4	14.2	13.8	7.3	3.4	- 0.4	1.8	15.5
Moy.	26.19	26.21	26.63	26.13	25.97	26.43	26.70	26.55	8.44	8.59	13.0	15.97	15.15	10.85	9.67	8.55	5.35	18.14

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	5h	6h	9h	Min		
1	.	97	76	65	61	81	93	.	N 0	N 0	E 2	SE 3	SE 3	SW 0	SW 0	SW 2	.	0	0	0	3	3	3	.	.	
2	.	97	73	81	78	83	95	.	SW 0	SW 2	SW 2	N 3	N 3	NNE 3	NE 0	SE 0	.	5	8	10	10	10	10	.	.	
3	.	98	76	63	60	75	86	.	NE 2	NE 0	SW 3	NNW 3	SW 3	N 1	N 0	. 2	.	10	10	10	3	0	10	.	1.3	
4	.	79	71	61	62	70	76	.	N 0	NW 2	N 4	N 3	N 4	NW 4	N 4	NW 0	.	8	8	8	10	10	10	.	.	
5	.	83	81	84	92	93	98	.	NW 4	W 3	NW 4	NW 4	NW 3	W 3	E 0	N 0	.	10	10	10	10	10	10	.	.	
6	.	98	94	90	68	92	97	.	N 0	ENE 2	ENE 0	NE 3	NE 2	NE 0	NE 0	.	.	8	8	5	5	5	0	.	4.3	
7	.	98	72	44	56	77	89	.	NE 0	NE 0	SE 4	SE 4	SE 4	SE 0	S 1	S 2	.	5	3	3	8	5	5	.	.	Gelée bl ; écl. à W à 7 h. s.
8	.	97	70	44	43	86	89	.	S 0	SSW 0	S 1	SE 0	SE 2	SE 1	S 0	S 0	.	3	0	5	5	0	0	.	.	
9	.	97	82	62	63	85	89	.	S 0	SW 0	SSW 0	S 2	SE 1	SE 3	SE 2	S 0	.	0	3	8	10	10	10	.	.	
10	.	96	75	48	59	87	96	.	S 0	SSW 0	SSW 0	S 3	SSE 1	S 0	S 1	.	.	3	3	5	10	0	0	.	.	
11	.	95	86	59	51	61	80	.	S 0	S 0	S 0	SSE 4	S 3	SE 3	S 3	S 4	.	10	8	8	5	8	8	.	.	Éclairs NW et N de 6 h. 30 à 9 h. 30 s.
12	.	78	93	70	68	79	86	.	S 4	SE 3	SW 0	WSW 3	SW 4	WSW 3	SW 4	SW 0	.	10	10	10	10	8	8	.	6.0	
13	.	94	60	43	66	78	89	.	SW 4	SW 3	SW 3	S 3	NNW 3	N 2	NNE 0	N 0	.	8	8	8	10	8	8	.	0.5	
14	.	94	86	79	71	96	74	.	N 0	NNE 2	N 0	N 2	NW 3	NW 0	NW 4	NW 0	.	10	10	10	10	10	10	.	.	
15	.	84	89	64	85	86	92	.	NW 3	NW 3	NW 2	NW 3	NE 2	NE 3	NE 0	NE 1	.	10	10	10	10	10	8	.	3.1	
16	.	97	93	84	70	70	90	.	NE 0	NE 0	NE 0	NE 2	WSW 4	S 4	SSE 3	SW 4	.	5	10	10	10	10	10	.	0.6	
17	.	83	67	64	65	65	72	.	S 4	SE 4	SW 4	SW 4	W 3	SW 4	SSW 4	S 3	.	8	8	8	10	8	10	.	0.5	
18	.	91	68	52	79	79	97	.	N 0	NNE 0	N 2	W 4	NE 3	E 3	E 0	E 0	.	8	5	10	8	8	3	.	.	
19	.	98	84	66	62	89	91	.	E 0	ENE 0	ENE 0	E 0	E 3	E 0	S 0	S 2	.	0	5	10	8	8	8	.	.	Gelée bl matin.
20	.	97	98	93	90	97	98	.	S 3	SSW 0	SSW 0	SSW 3	SSW 1	SSW 0	SSW 0	S 2	.	10	10	10	10	0	0	.	1.4	
21	.	98	86	70	86	90	90	.	S 0	SSW 0	SSW 1	SSE 3	SSE 1	SSE 3	SE 4	SE 4	.	3	5	10	10	10	10	.	2.9	
22	.	89	73	67	65	77	93	.	S 4	SW 4	SW 4	SW 5	SW 5	SW 4	W 4	W 2	.	10	10	5	8	8	5	.	6.3	
23	.	76	67	56	61	66	70	.	W 3	W 5	WSW 4	WSW 4	WSW 4	SE 4	SE 4	SE 3	.	10	5	5	8	10	8	.	3.5	
24	.	83	60	50	69	65	71	.	S 4	S 4	SE 4	SW 5	WSW 4	SW 4	NE 3	W 4	.	5	5	5	10	10	10	.	.	
25	.	69	65	50	52	94	80	.	SW 4	WSW 3	S 0	WSW 4	WSW 4	WSW 3	S 4	SW 4	.	10	5	3	5	5	5	.	.	
26	.	69	56	65	57	64	61	.	SW 4	SE 4	SSE 4	S 3	SE 4	SE 4	S 4	SE 4	.	10	8	10	8	10	3	.	1.2	
27	.	54	74	73	84	81	82	.	SE 4	S 5	S 4	SSE 4	S 1	N 3	ESE 1	SE 4	.	10	10	10	10	10	10	.	.	
28	.	78	79	70	65	72	79	.	W 4	WSW 3	SW 4	SW 4	SW 3	W 3	W 4	W 4	.	10	10	10	10	10	10	.	5.8	
29	.	77	73	80	66	74	73	.	W 4	NW 2	W 4	W 4	WNW 4	NW 4	NW 4	NW 4	.	10	10	8	8	10	10	.	2.0	
30	.	93	65	53	47	99	84	.	W 0	W 0	W 2	N 2	N 1	N 0	NE 0	.	0	0	0	0	0	0	8	.	.	
31	.	72	74	67	63	83	93	.	SE 4	WSW 3	WSW 3	W 3	NE 3	N 0	NE 0	NE 0	.	10	10	10	8	3	0	.	.	
Moy.	.	86.7	75.9	63.6	66.6	80.0	85.6	.	1.9	1.7	2.1	3.1	2.9	2.3	1.8	1.8	.	7.1	6.9	7.5	8.1	7.1	6.9	.	45.4	

Novembre 1882.

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	29.5	27.7	27.2	27.1	28.0	29.8	31.9	33.3	- 1.2	- 1.2	11.1	17.7	16.2	13.5	10.6	9.0	- 2.2	20.2
2	33.2	33.2	33.3	33.5	31.5	31.3	31.2	31.2	7.8	5.1	12.1	15.1	15.3	6.0	2.1	- 0.5	1.2	16.8
3	31.0	31.8	32.8	32.8	32.7	34.1	34.6	34.8	- 1.6	- 1.2	7.1	16.1	15.6	11.2	6.0	3.2	- 2.3	18.1
4	34.9	34.4	35.1	34.8	34.0	35.0	34.7	34.4	2.5	2.4	10.3	15.5	13.5	12.7	13.2	13.3	0.4	15.5
5	36.0	36.8	37.6	37.4	36.6	36.5	36.7	36.8	13.0	11.2	14.0	19.3	16.8	10.5	6.0	3.2	3.9	20.5
6	36.6	36.5	36.4	34.3	32.8	32.2	31.9	30.9	1.7	5.0	8.4	16.0	16.3	6.0	3.6	1.8	- 0.2	16.6
7	30.5	30.7	31.3	30.7	30.1	29.7	29.5	28.7	0.6	0.5	10.2	12.8	15.4	11.1	8.8	12.7	- 0.6	15.5
8	27.5	27.0	25.9	24.6	23.1	23.1	22.0	18.2	12.3	12.1	11.9	15.3	14.2	8.4	7.7	13.5	5.6	16.0
9	17.4	13.0	17.0	21.8	23.0	24.3	25.2	25.9	11.6	14.3	10.7	11.2	10.3	8.2	8.2	7.6	6.6	15.0
10	25.8	26.6	28.0	27.7	27.4	27.3	26.6	25.3	7.8	7.2	8.3	11.6	9.9	7.7	8.6	7.2	4.9	12.0
11	24.0	22.1	23.2	25.0	26.7	27.9	28.9	29.1	8.7	6.6	7.1	10.7	10.8	8.7	7.1	6.6	4.9	11.5
12	28.6	28.0	28.6	28.0	27.3	27.4	27.2	26.8	6.4	6.3	7.4	10.0	10.7	6.7	5.4	5.5	3.9	13.3
13	26.4	25.0	24.8	23.5	21.6	22.0	22.0	21.4	5.1	6.0	11.0	18.3	15.6	8.1	11.5	11.9	3.3	20.5
14	20.8	20.1	20.4	19.9	20.2	20.5	21.9	23.3	12.8	12.3	13.6	14.1	11.7	11.2	6.6	5.6	5.6	14.8
15	23.4	24.3	25.3	26.0	25.3	25.5	24.4	22.0	4.3	4.0	4.7	4.8	5.1	5.5	6.6	7.3	2.2	7.1
16	17.6	14.5	17.4	17.3	16.5	14.9	15.3	16.2	7.9	7.1	7.0	7.2	5.3	4.4	4.1	4.3	2.8	11.1
17	16.8	19.4	21.5	23.3	25.0	26.0	26.8	27.1	3.8	4.0	3.7	5.2	4.4	3.8	3.6	2.8	2.1	5.4
18	26.9	27.1	28.7	28.4	27.9	28.2	28.0	27.2	3.0	2.1	2.6	4.0	3.8	- 0.6	1.3	1.6	- 1.8	5.8
19	25.3	24.0	23.1	22.7	22.8	23.5	23.1	21.0	1.8	4.3	9.8	12.6	10.0	9.2	8.2	7.5	0.3	13.3
20	20.3	19.4	19.9	19.8	19.3	19.1	19.0	18.7	6.9	5.6	6.4	7.5	6.6	5.5	4.6	4.3	3.0	8.9
21	19.0	18.9	19.6	20.6	23.0	26.4	27.8	29.0	3.8	4.0	4.7	5.6	5.5	3.6	3.0	2.7	1.2	6.6
22	29.4	27.6	26.4	25.5	25.9	27.8	28.2	28.6	2.9	3.2	4.5	6.9	9.4	8.8	9.3	8.5	- 0.4	11.1
23	27.2	25.6	26.2	26.6	25.9	25.7	25.5	25.0	9.4	10.5	12.2	13.4	14.4	14.3	14.2	14.0	7.0	16.4
24	23.3	22.4	22.4	22.8	23.4	24.5	25.0	25.5	13.8	9.2	12.0	13.6	12.4	10.3	10.3	9.8	8.4	15.1
25	25.2	23.4	23.1	22.3	21.6	20.9	19.8	18.7	10.0	11.0	11.5	14.9	13.6	13.9	13.9	14.3	8.6	15.7
26	20.0	19.4	19.7	18.6	19.2	21.7	21.2	21.8	13.6	14.1	13.7	15.8	13.6	10.6	8.7	6.9	7.7	16.8
27	24.1	26.0	27.3	28.0	28.2	29.2	29.6	28.7	4.8	5.2	6.5	7.3	6.0	3.5	3.6	3.4	2.1	9.6
28	27.6	28.8	29.9	30.5	30.3	31.9	33.6	33.9	3.7	3.2	3.3	5.0	4.5	3.6	3.3	2.4	1.6	6.3
29	33.7	33.5	33.0	28.9	22.8	23.5	24.4	24.8	1.8	1.5	3.1	0.8	8.0	5.0	4.0	2.4	- 1.3	8.6
30	24.0	23.9	24.0	24.2	24.5	26.3	27.3	27.5	2.9	3.7	4.4	4.5	4.2	2.2	1.7	1.2	0.8	6.0
Moy.	26.20	25.66	26.27	26.15	25.89	26.56	26.72	26.56	6.06	5.99	8.44	11.09	10.65	7.79	6.87	6.43	2.65	13.00

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	.	96	64	42	46	62	65	.	NE 0	NE 0	NE 1	S 3	SSW 4	SW 4	WSW 4	W 4	.	0	3	5	8	10	3	.	.	Forte gel. blanche.
2	.	91	63	51	47	79	91	.	SW 3	SW 4	S 3	NE 1	E 1	SW 3	SW 2	SW 0	.	0	0	0	3	0	0	.	.	
3	.	96	73	45	49	89	91	.	SW 0	W 2	W 0	NE 1	WSW 4	W 4	W 1	S 0	.	0	0	0	3	0	0	.	.	Forte gel. blanche.
4	.	89	68	47	62	61	66	.	W 3	WSW 3	ESE 3	SW 4	SSW 4	SW 4	SSW 3	S 4	.	3	3	5	10	10	8	.	.	Faible gelee bl
5	.	73	70	46	63	75	91	.	SW 4	S 3	WSW 0	SE 0	NE 0	W 3	E 3	S 4	.	5	0	0	0	0	0	.	.	
6	.	94	94	60	62	94	95	.	S 0	SSE 0	S 0	E 3	E 0	E 1	E 0	E 0	.	10	10	0	0	0	0	.	.	
7	.	94	75	68	56	65	81	.	E 0	S 1	S 2	S 1	SW 0	SE 4	S 2	S 4	.	3	5	10	5	3	3	.	.	Gelée blanche.
8	.	72	63	51	65	94	96	.	W 4	SE 4	SW 4	SSW 4	SW 4	NE 3	ENE 3	W 6	.	10	10	8	10	10	10	.	.	
9	.	57	73	55	68	72	67	.	SW 4	SW 6	SW 6	W 4	W 4	E 4	W 4	W 4	.	8	8	5	3	5	5	.	2.4	Tempête pendant la nuit.
10	.	83	72	59	84	86	73	.	W 4	W 4	WSW 4	SW 4	W 3	W 3	W 3	W 0	.	10	8	8	10	10	10	.	1.2	
11	.	97	97	75	68	81	84	.	SW 4	SW 2	SW 0	NE 3	W 3	W 1	W 0	W 0	.	10	10	10	10	10	10	.	15.0	
12	.	91	89	72	73	92	96	.	N 0	N 0	N 0	N 0	N 0	N 0	N 1	N 0	.	10	10	10	5	8	8	.	.	
13	.	96	72	52	48	78	68	.	N 0	N 0	W 3	SW 4	SW 4	SE 4	S 3	S 4	.	10	8	8	8	0	5	.	0.1	
14	.	72	57	57	65	63	85	.	S 4	S 4	SSW 4	S 4	S 3	S 4	W 4	W 4	.	5	5	8	8	10	10	.	.	Brume vers 9 h. s.
15	.	83	73	74	46	66	88	.	W 4	W 3	NW 3	W 4	WSW 4	W 4	WSW 4	SW 4	.	10	10	8	8	0	3	5	0.7	Montagnes couvertes de neige.
16	.	85	63	60	72	80	77	.	W 4	WSW 5	W 5	WSW 4	WSW 4	W 5	WSW 4	W 4	.	10	8	8	10	5	10	.	5.3	
17	.	73	80	74	73	70	70	.	W 4	WNW 5	NW 4	NW 4	W 4	NW 4	NW 3	NW 3	.	10	10	10	10	10	10	.	5.2	Aurore hor. vers 5 h. 30 soir.
18	.	93	86	77	70	85	89	.	NW 2	NW 1	NW 2	NW 1	N 2	N 0	N 0	N 0	.	10	10	8	3	3	10	.	1.6	
19	.	93	79	74	64	71	70	.	N 0	N 2	WNW 4	WSW 4	W 4	W 4	W 3	W 3	.	10	10	8	8	8	5	.	.	
20	.	81	65	58	67	70	71	.	W 4	W 5	W 4	W 5	W 5	W 4	E 4	SW 4	.	8	8	3	5	8	10	.	5.7	
21	.	73	71	78	73	87	72	.	SW 4	SW 4	W 3	NE 3	NNW 3	N 4	NW 4	SW 4	.	8	8	10	10	10	3	.	0.1	Bruine.
22	.	93	71	74	69	74	66	.	S 2	SSE 4	SE 3	SW 4	ESE 4	N 3	E 4	SE 4	.	10	10	8	8	10	10	.	0.2	
23	.	66	70	73	67	70	67	.	SE 4	SE 4	WSW 4	WSW 4	W 4	S 4	SW 4	SW 4	.	8	8	8	8	8	8	.	.	
24	.	92	63	64	61	68	68	.	SW 4	SSW 4	SSW 4	WSW 3	WSW 3	SW 3	SW 4	SW 4	.	10	8	8	8	5	8	.	.	
25	.	63	67	54	60	68	65	.	SW 4	SE 4	SSE 4	S 4	WSW 4	W 4	W 3	W 6	.	10	8	8	10	10	8	.	.	
26	.	62	67	62	67	77	86	.	SW 0	SW 5	SW 5	SW 5	SW 4	SE 3	SW 3	SW 0	.	10	10	8	10	10	10	.	.	
27	.	75	69	75	67	74	70	.	SW 3	N 0	W 4	W 4	WSW 4	W 4	W 3	W 5	.	8	8	8	8	0	5	.	1.5	Giboulées.
28	.	69	63	66	65	66	69	.	SW 4	NW 4	NW 4	NW 4	WSW 4	WNW 4	WNW 4	NW 4	.	10	5	5	3	5	10	.	3.5	Giboulées.
29	.	72	62	92	66	81	83	.	NW 1	W 3	S 3	SSE 3	SW 4	W 4	WNW 4	NW 3	.	8	10	10	10	10	10	.	0.1	Neige, c. de vent.
30	.	72	74	77	70	82	82	.	W 4	WNW 4	W 4	NW 4	NW 4	NW 4	NNW 4	NW 4	.	10	10	10	10	10	10	.	12.8	Mouches de neige.
Moy.	.	81.5	71.8	63.7	63.6	74.6	78.1	.	2.6	3.0	3.0	3.1	3.1	3.4	3.1	3.1	.	7.8	7.4	6.9	6.7	6.4	6.8	.	55.4	

Décembre 1882. **PUY-DE-DOME (Station de la Plaine).**

Longitude 0° 45′ W. — 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	27.4	27.6	27.5	25.6	24.1	24.4	24.6	24.7	0.8	- 1.1	- 0.6	2.8	2.0	- 0.6	- 1.7	- 3.3	- 2.3	4.3
2	24.8	26.5	27.8	28.7	29.1	28.9	30.2	29.1	- 5.3	- 4.7	- 2.4	- 2.3	- 3.6	- 2.6	- 2.8	- 3.6	- 7.7	- 0.9
3	28.2	27.2	27.2	24.9	21.2	20.8	19.3	18.8	- 4.0	- 3.4	- 1.8	1.7	5.4	6.7	11.0	11.7	- 3.0	11.2
4	17.4	14.3	15.4	16.7	16.4	16.3	15.2	14.5	11.6	10.6	9.8	8.7	5.8	5.7	5.6	5.3	4.1	11.9
5	12.4	13.5	14.1	13.4	12.1	10.2	11.3	12.1	3.7	2.4	3.9	7.3	7.3	5.2	4.4	5.8	- 0.3	9.4
6	12.2	12.9	13.3	11.5	09.7	08.6	07.0	03.4	6.2	3.4	5.8	8.8	6.7	4.8	4.9	5.7	2.0	9.4
7	04.1	04.7	05.2	09.4	12.1	13.2	14.6	15.4	5.1	3.9	6.4	1.9	1.8	0.8	0.8	2.4	- 0.7	6.6
8	15.0	17.0	18.3	18.7	18.9	20.1	21.5	22.7	2.6	1.2	4.4	6.8	5.1	3.2	3.3	3.2	- 0.4	8.0
9	23.0	22.9	24.0	22.9	22.1	21.3	21.3	20.8	2.2	1.3	3.0	4.5	3.7	0.8	0.8	- 0.5	- 0.3	5.2
10	20.2	20.2	19.8	19.5	18.9	18.9	19.6	19.8	- 1.4	- 0.2	0.3	3.3	3.0	- 1.8	- 0.3	- 0.1	- 2.9	3.4
11	19.0	19.8	20.4	20.5	20.3	21.0	20.8	19.7	- 0.9	- 0.4	- 0.8	- 0.4	- 0.2	- 0.8	- 1.3	- 1.6	- 2.0	0.9
12	18.4	18.2	18.3	18.1	18.6	19.3	19.4	19.6	- 0.5	- 1.6	- 3.6	7.8	6.7	0.8	5.3	1.6	- 6.4	9.0
13	19.0	18.2	18.6	18.6	18.7	18.8	18.5	18.1	1.2	5.6	9.7	14.6	11.1	9.8	6.3	7.0	1.0	15.6
14	17.7	17.7	20.1	21.8	23.3	25.0	26.2	27.0	9.3	11.6	9.7	13.0	9.8	8.7	6.7	5.6	3.2	14.2
15	27.6	27.4	27.8	27.9	26.6	26.9	26.9	26.6	5.8	4.5	5.8	8.2	8.6	6.6	4.6	4.2	2.8	9.0
16	26.4	26.1	26.1	25.9	26.1	26.8	27.5	27.8	4.1	1.0	2.8	10.6	10.2	5.7	5.7	3.9	0.0	11.7
17	28.3	28.3	28.1	27.2	26.5	26.0	25.5	24.9	2.7	1.8	2.3	11.5	13.2	3.1	1.3	8.6	- 0.6	13.6
18	24.0	22.6	22.1	20.8	20.0	19.8	20.4	20.9	6.0	8.4	11.3	14.8	11.6	10.6	10.8	10.5	0.6	15.4
19	22.3	25.8	26.5	28.0	28.9	30.2	32.2	33.3	10.1	9.4	7.8	13.0	14.2	5.3	2.6	0.9	1.2	15.3
20	33.7	35.0	36.1	35.5	35.3	36.0	36.9	36.8	0.0	- 0.5	1.4	10.8	12.4	2.7	- 0.3	- 2.3	- 2.6	14.4
21	36.7	35.6	35.9	35.2	32.6	32.5	32.1	31.0	- 3.2	- 3.4	0.3	7.2	7.4	8.8	7.4	7.3	- 4.0	10.3
22	30.6	29.7	29.5	27.3	23.7	19.8	15.9	12.3	7.5	6.0	7.7	8.0	5.6	9.7	10.7	11.2	4.3	11.4
23	13.4	17.0	20.4	22.0	22.6	22.9	23.5	23.8	9.5	5.8	4.3	5.8	4.7	3.8	3.8	4.0	1.8	12.0
24	24.2	25.4	25.5	25.2	25.8	27.1	28.3	28.5	3.8	3.4	4.2	4.8	4.8	4.4	2.8	2.2	1.6	5.4
25	28.6	27.5	27.1	26.5	26.1	26.0	27.6	27.8	2.6	2.6	6.0	9.8	11.6	10.7	10.8	10.9	0.4	13.2
26	26.2	26.5	25.2	24.4	25.1	27.3	27.9	28.6	9.2	9.0	10.2	11.1	12.0	11.4	12.2	12.3	7.8	12.6
27	28.7	28.9	28.6	29.7	30.4	30.9	31.7	31.5	12.3	11.6	11.8	11.8	13.3	12.8	11.3	11.2	9.8	14.6
28	31.7	31.2	32.0	31.3	30.7	31.0	30.7	30.6	11.8	7.9	8.0	14.3	14.0	8.4	4.3	2.5	2.8	16.5
29	28.5	28.2	27.9	26.7	26.2	27.9	29.6	29.8	0.4	1.2	0.6	11.2	14.2	10.6	10.3	10.5	- 3.1	15.4
30	31.4	31.5	32.1	31.0	31.6	31.3	31.8	32.6	10.0	8.0	11.3	13.0	12.9	10.2	11.2	10.4	5.0	15.0
31	33.3	32.2	32.6	31.6	31.6	32.2	33.5	33.7	9.1	9.3	8.4	11.0	15.0	13.4	13.8	13.7	5.7	16.0
Moy.	23.69	23.85	24.30	24.08	23.72	23.91	24.24	24.07	4.27	3.59	4.77	8.24	8.11	5.77	5.30	5.20	0.51	10.61

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	.	90	73	58	67	77	76	.	N 1	N 3	NNW 0	NNW 3	NNW 3	N 3	N 2	N 3	.	5	8	0	0	8	5	.	.	
2	.	90	75	80	78	75	62	.	N 1	N 2	N 2	N 3	N 0	N 2	N 1	S 3	.	7	0	10	10	10	10	.	.	
3	.	87	92	69	72	71	65	.	S 3	S 0	S 1	E 0	SE 3	WSW 1	W 1	W 1	.	5	10	10	10	10	10	.	.	Neige le matin.
4	.	75	84	65	67	75	66	.	SW 1	WSW 6	WSW 5	NNW 1	W 1	SW 1	SW 1	SW 1	.	10	10	8	5	8	3	.	6.3	
5	.	75	65	64	64	71	71	.	S 3	NNW 1	SE 1	S 1	SSE 1	WSW 5	SW 1	SW 3	.	10	10	5	5	8	3	.	11.0	Neige pend. la nuit.
6	.	70	58	61	62	71	70	.	SW 1	SW 1	SW 1	SW 0	S 1	S 3	S 1	.	10	5	8	10	10	10	10	.	1.3	
7	.	83	75	85	50	68	79	.	S 5	S 2	S 3	W 3	WSW 1	WSW 1	S 1	SW 1	.	10	10	10	0	9	8	.	0.7	Neige le matin.
8	.	79	56	55	54	60	57	.	SW 5	S 1	ESE 3	S 2	SSW 1	SW 1	S 1	SE 1	.	5	3	5	5	8	5	.	0.3	
9	.	86	78	72	70	88	88	.	S 2	S 3	ENE 0	ENE 0	NE 0	SE 0	NE 0	SE 0	.	10	8	10	10	10	10	.	.	
10	.	84	89	73	76	88	90	.	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 3	.	10	10	10	8	10	10	.	.	
11	.	89	84	85	85	82	90	.	NE 0	NE 3	NNE 3	NE 0	NE 3	NE 3	NE 0	NE 0	.	10	10	10	10	10	10	.	.	
12	.	83	85	76	60	80	75	.	S 3	SE 0	SE 0	SSE 1	S 3	SE 0	SSE 1	S 2	.	5	5	3	10	5	0	.	.	
13	.	75	62	53	68	66	79	.	S 0	S 3	S 1	SSE 1	SE 2	S 3	S 3	S 2	.	10	8	5	10	8	5	.	.	Traces de neige et de grésil.
14	.	59	76	60	72	76	79	.	S 3	S 4	S 4	SSW 1	SW 3	W 2	W 0	.	5	10	8	8	10	10	.	3.2		
15	.	92	88	78	76	88	93	.	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 2	.	10	10	10	10	8	8	.	0.2	
16	.	93	97	72	80	85	92	.	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 0	.	8	5	8	5	5	5	.	0.1	Gelée blanche
17	.	93	89	73	67	89	96	.	W 0	W 0	W 0	W 1	W 0	W 0	W 1	W 1	.	3	5	0	5	0	0	.	.	Gelée blanche.
18	.	78	64	52	59	65	61	.	N 2	SE 2	S 1	SSE 1	SE 1	S 1	S 1	SE 1	.	5	8	5	8	10	10	.	.	
19	.	73	72	53	55	84	89	.	SE 1	SE 1	SE 0	SE 1	SE 1	SE 0	SE 0	SE 0	.	8	8	5	3	5	0	.	.	Gr. hal. lun. à 6 h s.
20	.	92	96	69	57	75	91	.	SE 0	SE 0	SE 0	SE 0	SE 0	SE 2	SE 0	SE 0	.	0	0	0	0	0	0	.	.	Gelée bl., brouil.
21	.	91	93	69	69	73	71	.	SE 0	SE 0	SE 0	SE 0	NNE 1	W 1	SW 1	W 1	.	0	3	8	10	10	10	.	.	Gelée blanche.
22	.	84	59	59	85	73	76	.	NW 3	W 3	W 1	WSW 1	S 0	W 5	WSW 5	W 6	.	10	8	10	10	10	10	.	2.8	
23	.	64	87	61	59	76	73	.	W 5	W 6	W 5	WNW 1	W 1	NW 1	WSW 1	NW 1	.	8	8	8	8	10	10	.	25.7	Giboulées.
24	.	76	67	87	77	87	86	.	NW 1	W 1	W 1	WNW 1	W 3	N 3	N 2	N 2	.	10	8	10	8	10	10	.	3.8	
25	.	89	82	79	73	86	80	.	SW 0	S 3	WNW 1	W 1	W 5	W 1	WSW 1	N 0	.	10	8	10	10	10	10	.	1.5	Bruine.
26	.	68	64	71	72	85	76	.	W 5	W 2	WSW 1	W 5	W 5	W 1	SW 1	W 0	.	10	10	10	10	10	10	.	0.6	
27	.	76	69	71	66	66	75	.	SW 1	SW 1	SW 1	NW 1	ENE 3	SE 1	SW 1	SW 2	.	10	8	8	8	8	5	.	2.7	
28	.	75	83	55	57	81	90	.	SW 2	WNW 2	WNW 1	SE 3	E 1	E 2	E 0	E 1	.	5	0	0	0	5	3	.	.	
29	.	92	82	57	42	51	53	.	E 0	E 0	E 0	E 1	E 0	NW 3	S 3	S 1	.	3	3	3	5	5	10	.	.	Gelée blanche.
30	.	72	59	62	66	62	50	.	SW 1	SW 1	S 3	SE 3	SE 0	S 3	NW 2	SW 1	.	5	5	5	8	8	3	.	.	
31	.	90	97	85	66	75	75	.	S 0	SE 2	SE 0	S 2	S 1	SW 1	S 1	SW 1	.	10	10	10	10	10	8	.	1.0	
Moy.	.	81.1	77.6	67.1	66.8	75.6	76.6	.	2.2	2.3	2.1	2.3	2.4	2.8	2.5	2.5	.	7.4	6.9	6.8	7.1	7.2	6.7	.	91.2	

Janvier 1882.

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

Longitude 0°37′ E. — Latitude 45°47′. — Altitude $146^{m},0$.

DATES.	BAROMÈTRE (600 +).								THERMOMÈTRE.									
	3h	6h	9h	Midi.	3h	6h	9h	Min.	3h	6h	9h	Midi.	3h	6h	9h	Minuit	Min.	Max.
1	.	35.7	36.7	37.2	37.5	38.1	38.9	.	.	- 1.4	- 1.4	0.2	0.1	- 0.6	- 1.3	.	- 1.9	1.1
2	.	39.6	40.5	40.7	39.8	39.9	38.3	.	.	- 1.8	- 1.0	- 0.4	0.9	0.7	1.1	.	- 2.3	2.0
3	.	33.8	33.3	30.8	29.9	30.2	30.6	.	.	1.4	2.2	2.4	3.4	1.8	1.0	.	- 1.2	3.7
4	.	32.0	33.7	34.3	35.2	36.3	37.5	.	.	- 2.3	- 2.9	- 3.5	- 4.1	- 5.0	- 4.9	.	- 5.2	1.8
5	.	38.3	39.1	39.0	38.7	38.9	39.7	.	.	- 5.7	- 5.1	- 5.0	- 3.7	- 2.7	- 0.5	.	- 5.9	0.0
6	.	38.8	40.5	41.5	40.2	41.1	40.8	.	.	0.0	- 0.3	0.7	3.1	1.7	1.7	.	- 1.1	2.4
7	.	40.4	39.7	39.1	39.8	42.4	41.1	.	.	0.6	1.5	2.1	- 0.2	- 1.7	- 2.2	.	- 2.4	2.3
8	.	46.1	46.9	46.6	46.0	46.0	46.0	.	.	- 5.2	- 5.0	- 3.9	- 1.0	- 2.7	- 0.4	.	- 6.2	- 0.1
9	.	43.4	43.3	43.4	43.4	45.2	46.0	.	.	1.8	0.8	1.9	- 1.4	- 0.2	0.3	.	- 1.9	3.0
10	.	45.8	46.5	46.0	45.2	45.2	44.7	.	.	- 0.7	- 1.4	0.5	3.9	1.7	3.1	.	- 2.8	5.1
11	.	43.6	44.3	44.2	44.2	44.6	45.0	.	.	4.0	3.8	3.9	3.6	2.1	2.2	.	1.7	5.4
12	.	44.4	44.6	44.4	44.3	44.4	44.6	.	.	- 0.4	- 0.3	3.8	- 0.3	- 0.3	0.6	.	- 2.4	4.7
13	.	44.9	45.6	45.9	46.3	46.9	47.5	47.9	.	6.4	6.5	6.7	7.6	3.8	2.5	.	0.3	8.8
14	48.5	48.8	49.4	49.1	49.5	49.7	50.1	50.3	.	0.3	1.8	3.3	5.3	2.4	2.7	.	- 0.2	5.8
15	50.5	50.7	51.2	51.6	51.7	52.2	52.8	53.0	.	1.7	2.9	5.7	6.8	2.9	4.3	.	0.8	8.1
16	53.3	53.7	54.2	54.7	54.8	55.2	55.4	55.4	.	3.4	3.6	5.7	6.6	3.3	3.4	.	2.2	8.6
17	55.4	55.3	55.6	55.4	54.8	54.2	53.7	53.4	.	3.5	3.8	3.8	4.2	3.2	2.8	.	2.1	4.7
18	53.0	52.8	53.4	53.3	52.4	52.6	52.3	52.2	.	2.1	3.0	5.1	4.6	4.4	3.2	.	1.1	5.4
19	52.2	52.4	52.8	52.7	52.2	52.3	52.3	52.0	.	7.0	7.8	8.5	10.9	7.6	7.1	.	2.0	11.6
20	51.6	51.3	51.3	51.0	50.7	50.6	50.5	50.1	.	7.1	6.5	6.6	7.3	7.6	6.9	.	5.8	8.2
21	49.9	49.3	49.2	48.8	48.1	47.8	47.2	46.6	.	6.6	3.9	5.7	6.5	4.3	2.8	.	2.4	7.8
22	46.5	46.2	46.2	46.2	46.0	46.2	46.4	46.2	.	4.3	4.7	4.7	5.8	3.7	3.0	.	2.1	8.2
23	46.0	45.8	46.4	46.6	46.6	47.1	47.9	47.9	.	1.3	0.9	3.5	3.8	1.4	1.0	.	0.2	6.4
24	48.3	48.6	49.5	49.8	49.7	49.9	50.1	50.2	.	0.9	1.1	2.7	5.9	1.9	0.1	.	- 0.2	6.5
25	50.2	50.1	50.5	50.4	50.0	50.1	50.2	50.0	.	- 0.1	1.2	2.1	4.6	1.5	1.3	.	- 0.4	5.6
26	49.8	49.7	49.4	49.3	48.6	48.4	48.5	48.0	.	1.7	2.0	4.2	4.3	0.9	- 0.2	.	- 0.6	5.4
27	47.2	47.3	48.3	48.7	48.5	48.7	49.1	48.9	.	0.3	0.6	1.4	4.5	1.2	0.8	.	- 0.9	5.8
28	48.7	48.5	48.8	48.7	48.0	47.8	47.6	47.1	.	- 0.4	0.4	2.3	5.6	1.3	0.7	.	- 0.9	6.3
29	46.6	46.0	46.0	45.8	45.3	45.2	45.5	45.5	.	1.8	1.7	3.7	3.7	3.5	2.7	.	- 0.2	4.7
30	45.7	45.5	45.6	45.3	44.6	45.0	44.9	44.9	.	2.0	2.5	4.5	4.3	3.1	2.0	.	1.5	6.0
31	44.7	43.9	43.9	43.3	42.5	43.2	43.8	44.7	.	0.0	- 0.8	- 2.5	- 4.2	- 3.5	- 3.3	.	- 4.5	2.5
Moy.	.	45.58	46.01	45.92	45.62	45.99	46.18	.	.	1.30	1.45	2.59	3.27	1 59	1.44	.	- 0.60	5.09

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	.	96	98	92	88	90	100	.	S 5	S 5	S 5	SSW 4	SSW 4	SW 4	WSW 5	SW 5	.	5	3	8	5	0	5	.	0.3	Gelée blanche.
2	.	100	84	85	71	63	52	.	SW 5	W 6	W 5	W 5	W 5	WSW 5	WSW 6	SW 6	.	8	8	8	3	3	0	.	1.0	Neige la nuit.
3	.	87	81	71	57	67	83	.	SW 5	SW 5	SW 6	WSW 6	SW 6	SW 5	SW 5	W	.	3	8	8	3	3	10	.	0.4	
4	.	100	100	100	100	100	100	.	NW	NNW 4	NNW 4	N 5	N 4	N 5	N 5	N	.	*bd*	*bd*	*bd*	3	3	*bd*	.	6.6	Neige le matin.
5	.	96	85	82	96	100	100	.	N	N 4	N 4	NW 5	WNW 5	WNW 5	WNW 5	W	.	3	0	5	8	8	*bd*	.	0.1	Givre le soir.
6	.	100	100	100	100	100	100	.	W	W 6	W 6	W 5	W 6	W 5	W 6	W 6	.	*bd*	*bd*	*bd*	*bd*	*bd*	*bd*	.	6.4	Brouillard.
7	.	100	100	100	100	100	100	.	W 5	WSW 6	WSW 6	WSW 6	W 6	NW 5	NW 5	.	.	*bd*	*bd*	*bd*	*bd*	*bd*	*bd*	.	5.1	Grésil, givre, neige.
8	.	100	76	92	68	51	29	.	.	N 4	N 4	SE 0	SW 1	W 4	WNW 4	W	.	0	0	0	0	0	0	.	6.2	[feux Saint-Elme.
9	.	26	11	24	73	100	100	.	W	W 6	W 6	W 6	W 6	W 5	W 5	W 5	.	3	8	5	10	*bd*	*bd*	.	1.1	Givre, bruine
10	.	100	96	49	28	33	25	.	W 5	WNW 5	NW 4	NW 3	E 3	S 3	S 4	SW 4	.	8	0	0	3	3	0	.	8.8	Bruine la nuit.
11	.	26	29	44	50	44	66	.	NW 4	N 4	N 4	N 4	NNW 4	NNW 4	N 4	N 4	.	3	3	3	3	3	0	.	1.1	
12	.	88	83	47	83	73	58	.	N 4	NNE 4	NNE 5	NNE 5	E 4	E 4	E 4	NE 4	.	0	3	0	0	0	0	.	0.8	Gelée blanche.
13	.	19	21	29	38	46	48	.	E 4	E 1	ENE 2	S 4	S 4	S 4	SSE 4	S 3	.	0	0	0	0	0	0	.	1.1	
14	.	93	53	43	28	51	46	.	NW 2	NE 4	SE 4	SE 5	SSE 4	SE 4	SE 4	SE 4	.	0	0	0	0	0	0	.	1.1	Gelée blanche.
15	.	73	41	26	36	50	36	.	E 4	ESE 4	ESE 4	S 4	E 1	SE 3	WSW 3	SW 4	.	0	0	0	0	0	0	.	1.1	
16	.	49	42	24	36	58	33	.	SE 4	S 2	S 4	S 4	S 0	ESE 4	ESE 4	E 4	.	0	0	0	0	0	0	.	.	
17	.	13	31	41	34	46	36	.	E 4	NE 4	N 4	N 4	NE 4	ENE 5	ENE 5	NE 5	.	0	0	0	0	0	0	.	.	
18	.	29	18	29	30	40	46	.	NE 5	ENE 5	ENE 5	ENE 5	ENE 5	ENE 5	E 5	E 4	.	0	0	0	0	0	0	.	.	
19	.	13	11	12	20	14	16	.	SE 4	SW 4	SW 3	SW 3	W 1	NE 3	NE 2	NE 2	.	0	0	0	0	0	0	.	.	
20	.	23	21	21	25	10	10	.	N 4	N 4	NNW 4	NW 4	NW 4	N 4	NNE 4	NE 4	.	0	3	0	0	0	0	.	.	
21	.	7	14	25	18	39	58	.	NE 4	NE 4	NE 4	ENE 4	NE 4	ENE 4	E 4	E 4	.	0	3	3	3	3	3	.	.	
22	.	40	33	35	37	46	50	.	E 4	ESE 4	SSE 2	W 4	SW 0	SSE 4	S 4	SE 4	.	3	3	3	3	3	3	.	.	
23	.	76	66	50	72	77	76	.	S 4	S 4	SSE 4	S 4	S 3	SSE 4	ESE 4	SE 4	.	3	5	5	3	0	8	.	.	
24	.	54	53	52	35	49	63	.	SE 4	SSE 4	SE 4	ESE 4	SE 4	E 4	ESE 4	E 4	.	0	0	0	0	0	0	.	.	
25	.	56	47	55	38	75	81	.	SE 4	SSE 2	SE 2	SE 1	SE 4	S 4	S 4	S 4	.	0	0	0	0	0	0	.	.	
26	.	71	68	73	70	86	85	.	SW 4	SSE 4	S 4	SSE 4	S 4	S 4	S 4	W 4	.	0	0	3	3	0	0	.	.	Gelée blanche.
27	.	83	72	69	61	76	85	.	SW 5	WSW 5	W 4	W 3	S 2	SW 4	WNW 4	W 3	.	3	1	3	3	8	3	.	.	Gelée blanche.
28	.	88	85	64	45	63	71	.	W 0	SE 4	SE 4	ESE 4	SE 4	SE 4	SSE 4	SE 4	.	0	0	0	0	0	0	.	.	Gelée blanche.
29	.	43	43	43	46	55	50	.	S 4	WSW 2	SW 4	WSW 4	WSW 5	NW 4	WSW 5	SW 5	.	0	0	3	8	8	3	.	.	Gelée blanche.
30	.	67	61	50	60	59	64	.	SW 4	WSW 3	S 3	SW 4	WNW 1	NW 1	ENE 4	NE 1	.	0	1	5	8	8	8	.	.	
31	.	100	100	100	100	100	100	.	NE 3	ENE 4	NNE 4	NE 4	NE 5	NE 5	ENE 5	.	.	3	1	8	*bd*	*bd*	*bd*	.	.	Givre le soir.
Moy.	.	65.0	59.9	55.8	56.2	62.3	63.5	.	4.0	4.1	4.1	4.1	3.6	4.3	4.4	4.0	.	2.4	1.6	3.2	3.2	3.1	3.3	.	35.7	

Février 1882. **PUY-DE-DOME (Station de la Montagne).**

Longitude 0° 3′ 7″ 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	45.1	45.9	47.0	47.2	46.9	47.1	47.1	47.0	.	- 1.3	- 0.8	1.0	4.0	0.3	- 0.3	.	- 3.6	5.3
2	46.8	47.0	47.4	47.7	47.4	47.8	47.8	47.8	.	- 1.5	- 1.2	0.4	2.7	- 1.0	- 1.6	.	- 2.1	3.1
3	47.6	47.3	47.4	47.6	46.9	46.7	46.5	46.2	.	- 2.2	- 1.7	0.2	2.3	- 1.0	- 1.6	.	- 2.8	3.0
4	45.6	45.0	45.3	45.0	44.2	44.1	44.1	43.8	.	- 2.3	- 1.1	0.2	3.4	0.2	- 0.2	.	- 2.6	4.9
5	42.9	42.5	42.5	42.3	41.9	42.1	42.2	42.1	.	- 1.5	- 0.9	0.8	3.0	0.5	0.4	.	- 1.8	4.4
6	41.9	41.7	42.0	42.3	42.2	42.8	43.1	43.3	.	- 1.6	- 0.4	0.0	1.2	- 0.4	- 0.2	.	- 1.8	1.5
7	43.1	43.1	43.6	43.9	43.5	43.9	44.0	43.7	.	0.6	0.7	2.6	2.0	- 1.6	- 0.4	.	- 2.6	3.5
8	43.3	43.1	43.3	43.4	43.2	43.3	43.8	44.0	.	- 0.4	0.6	2.1	2.1	0.9	0.4	.	- 2.6	4.9
9	43.9	44.1	44.6	44.8	44.7	45.0	45.2	44.9	.	0.0	0.2	3.3	4.0	1.9	0.9	.	- 0.9	5.8
10	44.3	43.9	44.1	44.0	43.2	42.8	41.9	41.2	.	2.0	3.0	3.9	5.8	0.4	2.2	.	- 2.4	6.0
11	40.2	39.8	39.9	39.4	37.9	36.9	36.3	35.5	.	1.5	1.8	3.4	4.4	- 0.3	- 1.2	.	- 2.4	4.7
12	35.5	35.9	37.5	39.0	39.8	41.4	42.7	43.9	.	- 0.7	0.3	2.1	2.2	1.3	0.3	.	- 1.5	4.5
13	44.2	44.5	44.8	46.2	46.1	46.4	47.4	47.9	.	- 0.5	0.8	3.0	4.9	2.4	1.3	.	- 0.9	6.7
14	47.4	47.7	48.2	48.7	48.1	48.8	48.8	48.0	.	1.5	1.6	2.0	3.2	1.9	1.4	.	0.1	3.8
15	46.4	45.1	44.1	42.1	41.4	39.0	40.5	41.0	.	0.6	1.7	1.6	2.0	0.8	- 3.8	.	- 4.0	2.2
16	44.8	45.0	45.7	46.4	46.2	46.1	46.4	46.7	.	- 6.0	- 6.2	- 5.7	- 5.4	- 6.0	- 6.0	.	- 6.3	- 3.2
17	46.7	46.3	46.9	46.6	44.9	45.7	46.4	46.6	.	- 4.2	- 3.2	- 2.5	- 1.8	- 2.0	- 2.2	.	- 6.0	- 1.4
18	46.3	45.8	46.1	45.9	44.9	44.8	44.7	44.0	.	- 3.8	- 3.5	- 2.9	- 2.7	- 3.3	- 3.7	.	- 4.0	- 1.8
19	43.3	43.0	44.0	45.3	45.7	46.5	46.5	47.4	.	- 4.4	- 4.0	- 4.7	- 5.0	- 6.2	- 6.8	.	- 7.0	- 3.1
20	47.6	47.5	48.7	49.4	49.3	49.5	49.3	49.4	.	- 6.5	- 6.4	- 5.7	- 5.3	- 5.2	- 5.4	.	- 6.8	- 4.6
21	48.6	48.3	48.6	47.7	47.2	47.4	47.4	47.3	.	- 5.9	- 5.6	- 5.1	- 4.0	- 3.5	- 2.4	.	- 6.2	- 2.0
22	47.1	46.8	46.6	45.8	45.6	45.7	45.8	45.9	.	- 2.4	- 2.6	- 2.2	- 1.3	- 0.9	- 1.4	.	- 2.9	- 0.5
23	45.8	45.6	45.6	45.6	45.2	44.9	44.9	44.0	.	- 1.3	0.9	2.4	6.8	4.0	3.6	.	- 2.6	8.4
24	44.2	44.3	44.8	45.0	44.4	44.3	43.9	43.6	.	3.7	4.5	6.6	7.2	5.4	4.0	.	2.0	9.0
25	43.4	43.1	43.1	42.9	41.6	41.0	40.4	38.3	.	4.2	5.0	7.6	8.0	7.1	7.2	.	3.2	8.6
26	36.5	34.3	33.2	31.8	29.8	27.6	28.1	27.5	.	6.2	3.3	4.3	2.1	0.7	0.6	.	0.1	7.7
27	25.4	25.0	26.3	24.8	24.3	24.0	24.2	28.5	.	- 1.3	- 0.5	- 0.6	- 0.6	- 0.1	- 0.2	.	- 2.2	1.3
28	30.3	31.8	33.2	32.7	31.8	30.0	28.1	27.1	.	- 0.8	- 0.5	0.0	0.7	1.3	1.6	.	- 1.3	4.9
Moy.	43.15	42.98	43.35	43.33	42.79	42.71	42.76	42.71	.	- 1.01	- 0.51	0.65	1.38	- 0.09	- 0.55	.	- 2.56	3.13

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	.	91	88	84	67	70	71	.	.	SSE 1	S 1	SW 3	SW 3	SE 3	SE 3	SE 3	.	0	0	0	0	0	0	.	0.9	
2	.	74	51	51	46	63	48	.	SE 1	SE 1	SSE 5	SSE 1	SSE 1	SE 5	SE 5	SE 5	.	0	0	0	0	0	0	.	.	Gelée blanche.
3	.	61	58	59	49	48	53	.	SE 1	E 1	ESE 1	SE 1	SE 1	SE 1	SSE 1	S 1	.	0	0	0	3	0	3	.	.	
4	.	48	49	59	50	63	70	.	SW 1	W 1	E 0	NNE 1	NNE 1	SSW 0	SSW 0	SW 0	.	0	0	0	0	0	0	.	.	
5	.	75	73	68	53	66	67	.	SW 2	SE 0	S 1	W 3	W 3	SW 3	W 5	W 4	.	0	0	0	0	0	0	.	.	Gelée blanche.
6	.	47	23	54	58	69	28	.	NW 1	SW 1	W 2	WSW 1	WSW 1	WNW 1	WNW 2	S 3	.	0	0	0	0	0	0	.	.	Gelée blanche.
7	.	24	30	36	55	82	30	.	S 2	NNE 3	E 2	S 2	S 2	W 1	E 0	E 0	.	0	0	0	0	0	0	.	.	
8	.	32	19	41	27	24	24	.	E 2	S 3	SE 3	S 1	S 1	W 3	NW 2	NW 1	.	0	0	0	0	0	0	.	.	Gelée blanche.
9	.	23	25	41	33	43	45	.	NW 1	NW 1	NW 1	S 3	S 3	SW 1	S 1	S 1	.	0	0	0	0	0	0	.	.	
10	.	19	20	34	27	63	81	.	S 2	SSW 1	S 2	S 1	S 1	S 1	S 5	S 5	.	0	0	0	0	0	0	.	.	
11	.	54	55	57	63	90	96	.	SW 1	WSW 1	SW 3	S 1	S 1	S 5	S 5	S 5	.	0	0	3	8	3	3	.	.	Gelée blanche.
12	.	93	85	75	84	78	93	.	SE 5	S 1	S 2	SE 1	SE 1	NW 1	W 1	W 1	.	8	10	10	5	8	3	.	0.2	Gelée bl., neige.
13	.	93	84	78	60	72	83	.	NW 2	SE 1	S 1	S 1	S 1	S 1	WSW 1	WSW 1	SW 5	.	0	0	3	3	3	3	.	0.1	Gelée blanche.
14	.	60	59	82	75	71	83	.	SW 5	WSW 5	SW 5	WSW 5	WSW 5	SW 1	WSW 5	SW 5	.	3	3	3	3	3	3	.	.	
15	.	89	80	78	78	100	100	.	SW 5	WSW 6	WSW 6	WSW 5	WSW 6	WSW 6	WSW 6	NW	.	3	8	5	10	b^a	b^d	.	0.1	Neige, givre.
16	.	100	100	100	98	98	100	.	.	NW 5	NW 5	NNW 5	NNW 1	NNW 1	NNW 5	.	.	b^d	b^d	8	5	3	0	.	3.5	
17	.	100	100	100	100	100	100	.	.	NW 5	WNW 5	W 5	W 5	WNW 5	WNW	.	.	b_a^d	b^d	b^d	b^d	b^d	b^d	.	0.9	Givre.
18	.	100	100	100	100	98	100	.	.	NNW 1	NNW 1	N 1	N 1	NW 1	WNW 1	.	.	b_a^d	b^d	10	10	10	b^d	.	3.0	
19	.	100	100	100	98	98	100	.	.	WNW 5	N 5	NNE 5	NNE 5	NNE 5	NE 6	.	.	b^d	b^d	b^d	8	5	3	.	2.2	Neige.
20	.	100	98	100	100	100	100	.	.	NE 6	N 6	NE 5	NE 5	NE 5	NE 5	.	.	b^d	b^d	b^d	10	b^d	8	.	3.4	Neige, givre.
21	.	100	100	100	100	100	100	.	.	NNE 4	NNE 5	NNE 5	NNE 5	N 5	NNE 5	.	.	b^d	b^d	b^d	b^d	b^d	b^d	.	0.3	Givre.
22	.	100	100	100	100	100	98	.	.	E 5	ENE 5	ENE 5	ENE 5	ENE 5	E 5	.	.	b^d	b^d	b^d	3	3	0	.	2.5	Givre matin.
23	.	91	78	62	60	62	63	.	.	ESE 1	ESE 1	SE 1	SSE 1	S 1	S 1	SW 1	.	0	0	0	0	0	0	.	0.1	
24	.	22	33	43	31	41	61	.	W 5	WNW 1	NW 1	S 1	S 1	SW 5	WSW 5	SW 5	.	0	3	3	8	8	8	.	.	
25	.	75	67	53	45	47	41	.	SW 5	SW 5	SW 5	SW 5	SW 5	SW 5	SSW 5	SW 5	.	3	8	8	10	8	10	.	.	
26	.	51	77	80	98	98	100	.	SW 5	SSW 5	SSW 6	SSW 5	SSW 5	WSW 6	WSW 6	SW	.	8	5	8	10	8	b^d	.	.	
27	.	100	100	100	100	100	100	.	SW	W 6	W 6	WSW 6	WSW 6	W 6	WNW 6	W	.	b^d	b^d	b^d	b^d	b^d	b^d	.	10.3	Neige.
28	.	100	100	100	90	97	91	.	W	W 6	WSW 5	WSW 5	WSW 5	WSW 5	SW 6	SW 6	.	b^d	b^d	b^d	8	8	8	.	16.7	Neige.
Moy.	.	72.3	69.8	72.7	69.3	76.5	76.0	.	.	4.3	3.9	4.0	4.0	4.2	4.3	.	.	4.1	4.5	4.7	4.8	4.3	4.0	.	44.2	

Mars 1882. **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	26.8	26.7	27.5	27.7	27.8	29.3	28 8	31.4	.	- 1.1	- 1.5	- 1.9	- 1.9	- 2.6	- 2.7	.	- 3.3	4.8
2	30.6	30.3	30.5	30.3	29.7	27.9	28.6	28.7	.	- 2.9	- 2.9	- 2.3	- 1.9	- 3.5	- 3.8	.	- 4.1	- 1.4
3	27.1	25.5	24.8	23.7	22.9	23.1	23.1	23.2	.	- 2.9	- 2.4	- 1.8	- 1.4	- 1.4	- 1.5	.	- 4.1	- 0.1
4	22.7	22.8	23.5	25.0	26.8	29.8	32.6	34.2	.	- 3.0	- 3.5	- 2.8	- 2.3	- 2.1	- 2.2	.	- 4.0	- 0.8
5	35.0	36.1	37.2	38.1	37.5	37.2	37.2	36.8	.	- 2.2	- 3.3	- 3.7	- 1.6	- 2.7	- 2.9	.	- 4.3	- 1.3
6	36.3	36.0	37.0	37.8	38.5	39.8	40.8	42.0	.	- 1.0	- 0.2	0.4	0.8	1.4	0.8	.	- 3.2	1.9
7	42.8	43.7	45.0	45.9	46.1	46.5	46.8	46.8	.	- 2.3	- 2.3	- 0.7	0.2	- 0.6	1.9	.	- 3.6	3.0
8	46.5	46.6	47.0	47.4	47.4	47.5	48.1	47.8	.	2.0	2.4	3.9	7.0	5.1	5.2	.	0.7	8.1
9	47.6	47.6	48.2	48.4	48.2	48.4	49.0	49.2	.	3.7	5.1	7.0	7.2	6.7	6.2	.	3.2	8.6
10	49.1	49.2	49.8	50.2	50.0	49.8	50.0	49.6	.	5.9	7.3	9.3	9.4	8.6	7.0	.	5.0	11.4
11	48.9	48.6	48.9	48.8	48.0	47.8	47.7	47.4	.	7.7	8.1	9.1	10.3	8.3	8.6	.	6.3	12.8
12	46.9	46.6	47.1	47 0	46.4	46.5	46.7	46.6	.	7.4	6.8	6.1	5.5	4.0	0.4	.	0.0	9.6
13	46.3	46.2	46.9	47.1	46.8	46.9	47.2	47 0	.	1 6	1.5	2.0	2.3	2.8	3.0	.	0.0	3.5
14	46.4	46.2	46 8	47.0	46.5	46.7	47.2	47 0	.	3.8	5.3	8.1	10.8	8.4	6.4	.	1.3	12.3
15	46.9	47.3	48.3	48.8	48.6	49.1	49.6	49.6	.	5.6	7.1	7.4	7.7	6.6	4.9	.	4.4	9.5
16	49.3	49.5	50.2	50.5	50.1	50.2	50.1	49.8	.	4.5	5.2	5.8	8.0	7.8	5.4	.	3.0	8.9
17	49.2	48.9	49.0	49.0	48.3	48.1	47.9	47.1	.	4.1	8.4	8 4	9.7	9.3	8.9	.	3.6	13.5
18	46.4	45.7	46.0	45 7	45.0	44.5	44.4	43.7	.	6.0	6.1	8.6	11.0	9 0	7 0	.	5.2	12.4
19	42.7	42.2	42.0	41.2	40.0	39.4	39.1	38.3	.	4.5	6.6	8.3	9.3	7.3	5.8	.	4.1	11.2
20	37.1	36.4	36.6	37.0	36.4	36.9	37.8	37.8	.	4.1	4.5	6.8	6.9	6.3	4.9	.	3.3	8.8
21	37.6	37.7	38.6	38.8	37.3	36.3	36.0	34.6	.	3.0	4.2	6.4	6.9	3.1	2.3	.	1.5	8 4
22	33.2	33.6	34.5	34.7	34.9	34.6	34.9	34.9	.	- 6.6	- 6.8	- 7.0	- 6.1	- 6.4	- 7.3	.	- 7.7	2.3
23	34.3	34.2	35.2	34.9	34.6	34.8	34.6	34.1	.	- 8.3	- 7.9	- 7.3	- 6.9	- 6.7	- 7.0	.	- 8.5	- 6.1
24	33.7	34.0	35.0	35.0	34.8	34.8	35.2	34.6	.	- 7.9	- 7.7	- 6.4	- 4.1	- 2.9	- 2.3	.	- 8.0	- 1.7
25	33.6	31.6	33.9	35.0	35.0	35.0	34.4	32 0	.	0.1	0.6	0.3	1 1	0 0	- 0.3	.	- 2.4	3.0
26	29.6	26.5	26.2	28.9	31.4	32.1	33.8	33.8	.	0.9	1.0	- 0.4	- 1.9	- 3.3	- 4.0	.	- 4.3	2 5
27	34.0	35.4	36.5	37.0	38.1	38.8	40.4	41.1	.	- 5.0	- 5.0	- 4.7	- 4.5	- 4.0	- 4.0	.	- 5.2	- 3.0
28	41.2	41.9	42.3	42.8	42.7	42.6	43.1	42.9	.	- 3.4	- 3.4	- 3.3	- 2 5	- 2.0	- 2.6	.	- 4.4	- 1.5
29	43.1	41.1	41.2	41.0	40.1	39.5	39.0	37.9	.	- 3.7	- 3.4	- 2.4	- 1.5	- 1.6	- 1.9	.	- 4.0	- 1.2
30	36.2	35.0	34.4	33.3	32.1	30.9	30.7	30.0	.	- 2.3	- 1.9	- 1.7	- 1.6	- 2.6	- 2.7	.	- 2.9	- 1.0
31	29.3	29.5	31.0	32.2	32.4	32 8	33.3	32.8	.	- 2.6	- 2.4	- 1.3	- 0.6	- 1.4	- 1.4	.	- 3.1	0.1
Moy.	39.01	38.78	39.39	39.68	39.49	39.60	39.90	39.76	.	0.28	0.83	1.62	2.43	1.66	1.05	.	- 1.15	4.43

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET FORCE.								NÉBULOSITÉ.							PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	.	3h	6h	9h	Midi	3h	6h	9h	Min.	.	6h	9h	Mid.	3h	6h	9h	.	
1	.	100	100	100	100	100	100	.	SW 6	WSW 6	WSW 6	WSW 6	W 6	W 6	W 6	.	.	bd	bd	bd	bd	bd	bd	.	3.9	Neige, tonn le jour
2	.	100	100	100	100	100	100	.	.	WSW 6	WSW 6	WSW 6	SW 6	WSW 6	WSW 6	.	.	bd	bd	bb	bd	bd	bd	.	18.0	Neige.
3	.	98	100	100	98	100	100	.	.	SW 6	SW 5	SSW 6	SSW 6	S 5	SSE 5	.	.	10	bd	10	5	bd	10	.	2.2	
4	.	100	100	100	100	100	100	.	.	NW 4	N 5	N 5	N 5	N 5	N 4	.	.	bd	bd	bd	bd	bd	bd	.	4.6	Neige.
5	.	100	100	100	100	100	98	.	.	WSW 4	WNW 4	WNW 4	W 5	W 5	W 6	W 6	.	3	0	0	3	3	0	.	15.3	
6	.	100	100	100	100	100	100	.	SW	WSW 6	W 6	W 6	WNW 6	WNW 5	NW 5	NW 5	.	bd	bd	bd	bd	bd	bd	.	1.5	Givre, bruine.
7	.	100	100	86	90	95	70	.	NW 5	NNW 4	NW 4	W 3	NW 3	N 4	NNE 4	NE 5	.	8	5	0	0	0	0	.	5.5	
8	.	32	46	47	60	67	53	.	NE 5	ENE 5	E 5	E 4	E 4	ESE 4	ESE 4	E 4	.	0	0	0	0	0	0	.	.	
9	.	63	50	57	55	53	40	.	NE 4	E 4	E 4	SW 2	WSW 2	WNW 3	NW 2	NW 2	.	0	0	0	0	3	0	.	.	
10	.	45	28	51	36	31	30	.	NW 3	NE 4	ENE 3	NE 3	NW 1	NW 0	E 0	E 0	.	0	0	0	0	0	0	.	.	
11	.	18	28	57	48	20	8	.	E 3	NE 4	NE 3	SW 1	NW 2	N 4	NNE 4	N 4	.	0	0	0	0	0	0	.	.	
12	.	11	17	74	99	58	100	.	N 5	NNW 4	NNW 4	N 3	NNE 4	NNE 4	NE 4	NE 5	.	0	0	0	bd	0	bd	.	.	
13	.	100	100	100	100	100	100	.	NE 5	ENE 5	ENE 5	ENE 5	E 5	E 5	E 5	.	.	bd	bd	bd	bd	bd	bd	.	0.8	
14	.	69	49	51	65	69	69	.	.	SW 4	WSW 4	SW 4	SE 4	SSE 4	SE 3	SW 4	.	0	0	0	0	0	0	.	0.5	Gelée blanche.
15	.	54	56	54	51	65	76	.	W 4	NNW 4	NE 4	ENE 4	NE 4	NNE 4	NE 5	NE 4	.	0	0	0	0	0	0	.	.	
16	.	21	23	68	62	58	76	.	NE 4	ENE 4	ENE 4	E 4	E 4	ENE 4	ENE 4	NE 4	.	0	0	0	0	0	0	.	.	
17	.	41	12	31	49	20	12	.	NE 4	E 4	E 4	E 4	E 3	E 3	SW 5	.	0	0	0	0	0	0	.	.	
18	.	66	65	47	40	48	69	.	SW 4	WSW 4	WSW 4	W 4	SW 4	WNW 4	NNE 2	NE 4	.	0	0	0	3	3	0	.	.	
19	.	78	61	68	51	57	73	.	E 4	SE 3	SSW 5	SE 2	SW 3	W	WNW 4	SE 3	.	0	0	3	5	8	8	.	.	Gelée blanche.
20	.	67	66	65	69	67	75	.	S 4	S 4	SW 4	W 4	SW 4	SW 4	SW 4	SW 4	.	3	3	8	8	5	0	.	.	Gib. de gr., or. le s.
21	.	76	75	61	60	83	100	.	SW 4	W 4	W 4	SW 4	WSW 5	WSW 5	W 5	W 5	.	3	3	8	8	5	bd	.	1.6	Orage, grêle le s.
22	.	100	100	100	98	98	100	.	W	NW 5	NW 5	NW 5	WNW 5	WNW 5	NNW 5	N	.	bd	8	bd	5	8	bd	.	16.0	Neige.
23	.	100	100	100	100	100	100	.	N	N 5	N 5	N 5	N 5	N 5	N 6	N	.	bd	bd	bd	8	8	bd	.	20.2	Neige.
24	.	100	100	95	92	86	96	.	N	N 5	N 5	N 4	NW 4	WNW 5	WNW 5	W	.	0	0	0	0	8	5	.	12.7	
25	.	100	100	100	86	92	100	.	W	W 6	WNW 6	WNW 5	WSW 5	WNW 5	W 5	W	.	bd	bd	bd	8	8	bd	.	6.3	Givre le soir. [t. s
26	.	100	100	100	100	100	100	.	W 6	WSW 6	WSW 6	WNW 6	WSW 6	WNW 5	NW 5	NW	.	bd	bd	bd	5	bd	bd	.	8.0	Brume, gr , neige,
27	.	100	100	100	100	96	92	.	NW	NNW 6	NNW 5	NNW 5	N 5	N 5	N 5	.	.	bd	bd	bd	5	3	3	.	18.9	Neige.
28	.	100	100	100	100	101	100	.	.	NNW 4	N 4	N 4	NNW 4	NNW 4	N 5	.	.	bd	bd	10	10	bd	10	.	1.1	
29	.	98	100	98	98	100	100	.	.	NE 5	NNE 5	NE 4	NE 4	NNE 3	NE 1	.	.	8	10	10	10	bd	bd	.	.	
30	.	100	100	100	100	100	100	.	.	ENE 1	S 3	WSW 4	W 4	WSW 5	WSW 5	SW	.	bd	bd	bd	bd	bd	bd	.	.	Givre le soir.
31	.	100	100	100	98	98	98	.	SW	ASW 5	SW 5	W 5	WSW 5	W 4	SW 4	SE	.	bd	bd	8	8	8	5	.	0.7	Neige, givre gresil
Moy.	.	78.6	76.7	81.0	81.0	78.2	81.8	.	.	4.5	4.5	4.2	4.3	4.3	4.2	.	.	5.3	5.1	5.4	5.2	5.5	5.5	.	48.8	

Avril 1882. **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	31.8	31.0	31.1	31.6	31.6	31.8	32.1	32.8	.	- 1.9	- 0.9	0.7	0.6	0.7	0.5	.	- 2.1	3.9
2	32.7	33.0	33.9	34.2	34.2	34.5	34.9	34.9	.	- 0.1	1.0	2.9	3.0	2.7	2.7	.	- 0.6	6.5
3	34.0	34.3	34.7	35.0	34.8	34.8	35.2	35.1	.	2.1	2.9	5.5	6.3	4.7	3.5	.	- 0.3	8.5
4	35.0	35.3	36.0	36.3	35.8	35 7	36.0	35.7	.	1.0	2.1	4.1	5.6	3.1	2.4	.	0.1	6.4
5	35.3	35.0	35.6	35.8	35.9	36.1	36.9	37.3	.	1.8	2.5	5.4	2.9	3.9	1.9	.	0.8	6.4
6	37.2	37.7	38.6	39.0	38.7	38.9	39.4	39.6	.	2.5	3.8	4.9	6.0	5.1	4.7	.	1.3	7.3
7	39.4	39.3	40.0	40.3	40.2	40.2	40.9	40.8	.	1.5	4.2	6.1	4.0	4.1	4.0	.	1.1	8.8
8	40.4	39.9	39.8	39.5	39.0	38.8	38.7	38.4	.	3.7	4.0	4.7	5.4	5.6	4.3	.	2.4	6.1
9	37.6	37.1	36.9	36.9	36.8	36.7	36.3	35.9	.	1.9	0.5	1.8	2.8	1.9	0.3	.	- 0.1	4.6
10	35.4	34.9	35.6	35.5	35.4	35.2	35.3	35.0	.	- 2.1	- 2.4	- 1.2	- 0.9	- 1.9	- 3.1	.	- 3.1	0.7
11	34.2	34.1	34.5	34.5	34.3	34.5	35.1	35.1	.	- 4.1	- 3.9	- 1.3	- 0.3	- 0.6	- 1.6	.	- 4.6	1.3
12	34.9	34.7	34.8	35.2	35.3	35.3	35.0	34.6	.	- 1.9	0.0	4.5	6.0	5.6	3.2	.	- 2.9	7.0
13	34.8	32.7	31.4	31.3	30.1	29.7	30.8	30.8	.	4.2	5.3	7.7	5.1	7.0	1.2	.	0.9	8.1
14	30.6	30.7	31.0	30.5	29.0	28.2	28.4	27.1	.	1.5	1.8	1.7	2.0	1.3	1.6	.	0.4	2.3
15	24.9	24 0	23.9	23.4	23.7	24.3	25.0	25.3	.	2.2	0.0	0.5	- 0.2	- 0.4	- 0.7	.	- 1.1	3.0
16	26.3	27.1	28.9	29.7	30.8	32.7	33.8	34.1	.	- 1.3	- 0.6	0.4	- 0.2	0.1	0.3	.	- 1.7	0.9
17	33.7	33.2	33.6	32.5	31.5	30.8	30.4	31.4	.	0.0	1.4	2.8	4.2	4.6	4.2	.	- 1.0	5.4
18	33.5	34.2	34.5	36.1	36.3	37.9	39.7	40.9	.	- 2.0	- 1.5	- 0.4	- 0.1	0.0	0.0	.	- 2.7	4.7
19	40.4	41.2	42.3	43.0	43.4	43.3	43.5	43.1	.	- 1.8	- 0.6	1.7	3 2	3.6	3.7	.	- 2.0	5.0
20	42.7	43.0	43.6	45.1	44.8	45.0	45.9	45.4	.	5.0	4.9	7.0	9.5	7.0	4.4	.	2.5	10.0
21	44.7	44.0	44.3	43.8	43.4	42.9	42.5	41.0	.	3.0	5.5	7.7	11.8	9.9	9.3	.	1.5	12.6
22	39.8	38.7	37.2	37.0	35.5	35.5	34.5	34.6	.	8.7	10.8	11.3	10.3	8.4	6.3	.	2.5	12.4
23	33.9	34.3	34.0	34.7	34.3	33.3	33.0	33.1	.	2.4	1.6	1.9	1.9	1.0	0.0	.	- 0.7	6.8
24	31.1	33.3	33.8	34.2	34.3	34.3	34.4	34.4	.	- 1.8	- 1.1	0.0	0.3	0.4	- 0.2	.	- 2.3	1.2
25	33.6	33.7	33.8	32.5	31.1	29.0	26.3	26.1	.	- 0.9	- 0.1	0.4	2.1	2.3	2.3	.	- 1.3	2.6
26	27.2	26.3	26.9	26.4	25.1	24.4	25.1	25.3	.	- 0.4	0.0	0.7	1.4	2.7	- 0.7	.	- 1.2	3 1
27	27.1	29.2	30.4	31.4	32.4	32.8	33.9	33.3	.	- 2.1	- 2.0	- 1.3	- 0.4	- 1.0	- 0.9	.	- 2.7	- 0.1
28	32.6	30.3	29.1	26.7	28.9	30.7	32.2	33.2	.	- 2.6	- 1.9	- 0.3	- 0.9	- 0.1	- 0.9	.	- 3.1	0.2
29	33.1	34.2	34.7	34.2	33.7	33.8	35.4	36.4	.	- 0.9	- 0.8	1.6	3.9	4.9	4.0	.	- 1.3	5.1
30	36.6	37.6	37.3	36 3	35.5	34.8	34.3	34.3	.	- 0.7	0 4	2.6	6.1	6.0	5.8	.	- 1.0	7.3
Moy.	34.48	34.42	34.78	34.75	34.53	34.53	34.84	34.81	.	0.56	1.23	2.80	3.39	3.09	1.81	.	- 0.76	5.27

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	.	96	97	87	92	93	91	.	SE	SSE 5	S 4	S 4	SSW 4	S 4	S 4	SW	.	3	3	8	8	3	5	.	1.5	Grésil, neige le s.
2	.	92	85	85	83	86	78	.	SE	W 1	ESE 3	SE 4	SSE 4	SE 4	SSW 4	SE 4	.	3	3	8	8	3	3	.	0.5	Gelée blanche.
3	.	69	83	79	70	77	79	.	SE 4	WSW 4	S 3	SSE 4	SSE 1	SSE 1	S 4	SW 2	.	0	0	3	5	3	8	.	.	Gelée blanche.
4	.	100	100	83	76	100	100	.	SW 4	W 4	W 4	W 4	W 4	NW 1	NW 0	NE 2	.	5	8	8	8	bd	10	.	.	Brouillard.
5	.	95	100	93	92	87	98	.	SE 4	ESE 4	SE 4	ESE 4	SSE 4	E 4	ESE 4	S 4	.	5	10	8	10	3	5	.	1.8	Brouillard.
6	.	81	87	77	72	84	96	.	SE 4	E 4	E 4	ESE 4	NE 4	ENE 4	NE 4	.	5	0	5	8	8	3	3	.	1.6	Orage, grêle le s.
7	.	98	94	85	85	72	71	.	W 4	W 4	E 4	E 4	ESE 5	ENE 4	NE 4	E 4	.	5	8	8	10	3	3	.	0.3	Orage, grêle 3 h. s.
8	.	59	51	56	49	37	42	.	NE 4	NNE 4	NE 5	NNE 4	NE 4	NE 4	ENE 4	NE 4	.	0	0	0	0	0	0	.	1.5	Gelée blanche.
9	.	71	65	65	53	64	69	.	E 4	SE 4	NE 4	NNE 4	NNE 4	NNE 4	NNE 5	NE 4	.	0	0	0	0	3	0	.	.	Gelée blanche.
10	.	83	89	77	70	71	56	.	N 4	NNW 5	NNW 4	NNW 4	NNW 4	NNW 4	N 4	SE	.	3	8	5	8	3	0	.	.	
11	.	61	58	48	52	61	63	.	NE	N 4	NW 4	NW 4	NW 5	NW 5	NNW 4	NW	.	0	0	0	0	3	3	.	.	
12	.	76	67	41	44	40	52	.	NE	ESE 1	SE 4	SE 4	SW 4	WNW 3	WSW 4	SW	.	3	3	5	8	3	5	.	.	
13	.	79	83	74	83	68	100	.	SW	SW 5	SW 5	SSW 5	SSW 5	SW 5	WSW 6	SW 5	.	10	8	8	8	8	bd	.	.	
14	.	100	100	100	100	100	100	.	SW 5	WSW 5	SW 4	SW 4	W 4	WSW 2	SSW 4	SE 5	.	bd	10	bd	bd	10	10	.	3.4	
15	.	68	100	100	100	100	100	.	S 4	S 5	SW 5	WSW 5	SW 5	WSW 5	WSW 5	SW	.	10	bd	10	bd	bd	bd	.	3.4	Neige.
16	.	100	100	100	100	100	100	.	SW	W 5	W 5	W 5	WNW 5	WNW 5	WNW 5	W 5	.	bd	bd	bd	bd	bd	3	.	2.2	Neige, bruine.
17	.	100	100	100	100	100	100	.	SW	WSW 5	WSW 5	WSW 5	WSW 6	WSW 6	WSW 6	W 6	.	bd	bd	bd	bd	bd	bd	.	3.2	Givre, temp. la n.
18	.	100	100	100	101	100	100	.	W	W 6	WNW 6	WNW 6	WNW 6	NW 6	NW 6	NW	.	bd	bd	bd	5	8	bd	.	16.3	Neige et grésil.
19	.	98	98	88	73	69	48	.	NW	NNW 5	NNW 4	NNW 4	NNW 4	N 4	NNE 4	E 2	.	8	3	3	3	0	0	.	6.5	Bruine et givre.
20	.	35	80	75	69	78	84	.	N 4	WNW 4	WNW 5	NW 5	NW 4	NW 4	NNE 4	NE 5	.	3	8	8	3	3	0	.	.	
21	.	62	42	53	49	47	58	.	E 5	E 5	ESE 5	SE 4	SSE 4	S 4	S 4	SW 5	.	0	3	0	5	8	3	.	0.1	Gelée blanche.
22	.	34	47	60	59	64	63	.	SW 5	S 5	S 5	S 5	S 5	S 5	S 5	SW 6	.	3	8	8	8	8	8	.	.	Éclairs NE le s.
23	.	100	98	95	98	100	100	.	SW 5	SW 5	WSW 8	SW 5	SW 5	W 5	W 6	SW	.	10	10	10	10	bd	bd	.	0.6	
24	.	100	100	97	98	100	100	.	SW	WSW 5	WSW 5	W 5	W 5	W 5	W 6	W	.	bd	bd	5	5	bd	bd	.	2.7	Giv., grésil et neig.
25	.	100	100	100	100	98	100	.	SW	WSW 5	WSW 6	WSW 6	SW 6	SW 6	WSW 6	W 6	.	bd	bd	bd	bd	10	bd	.	4.9	Givre, neige, temp. (la nuit.
26	.	100	100	100	100	100	100	.	SW	W 6	WSW 5	SW 5	SW 4	SW 4	N 5	N	.	bd	bd	bd	bd	bd	bd	.	3.8	Neige matin.
27	.	100	100	100	100	100	100	.	NW	NNW 5	NW 5	NNW 5	NW 5	NW 5	NW 5	NW	.	bd	bd	bd	bd	bd	bd	.	20.7	Neige.
28	.	100	100	100	100	100	100	.	NW	W 5	WSW 5	WSW 6	WNW 6	WNW 6	W 6	SW	.	bd	bd	bd	bd	bd	bd	.	9.3	Neige.
29	.	100	100	98	96	100	100	.	W	W 5	W 5	WSW 5	WSW 6	WSW 6	W 6	W 5	.	bd	8	3	8	bd	b	.	16.6	Neige, givre.
30	.	100	100	98	99	93	99	.	W 5	SSW 3	SE 4	S 4	SSW 4	S 5	SSW 5	SW 5	.	8	5	10	8	8	5	.	4.5	Bruine, neige, écl. s.
Moy.	.	84.2	87.5	83.6	82.0	83.0	84.7	.	.	4.4	4.6	4.6	4.6	4.5	4.6	.	.	6.1	6.5	6.8	7.2	6.6	6.1	.	105.4	

Mai 1882. **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	34.5	35.0	37.1	38.1	38.1	37.9	38.6	38.7	.	0.9	1 7	3.5	3.3	2.8	2.4	.	0.4	6.4
2	38.5	38.5	38.3	38.4	37.9	37.6	37.2	36.6	.	2.4	3.7	5.8	9.4	8.3	6.7	.	1.6	11.3
3	35.8	35.2	35.7	35.6	34.9	34.3	34.2	32.9	.	5.3	7.7	11.6	12.3	10.0	9.1	.	4.4	14.1
4	31.4	31.2	33 0	33.6	34.3	34.8	35.3	35.2	.	3.7	1.7	2.4	3.4	3.5	2.8	.	1.1	9.4
5	35.4	35.9	36.5	37.0	36.8	37.1	37.7	37.8	.	0.1	3.3	6.4	6.8	5.2	4.8	.	- 0.3	8.7
6	37.3	37.3	38.9	38.8	38.5	38.5	38.9	38.7	.	3.9	5.8	5.8	5.8	4.9	4.7	.	3.5	6.9
7	37.4	37.1	37.1	37.2	36.0	36.3	36.6	36.7	.	4.5	6.7	7.6	7.6	5.6	5.3	.	3.4	9.0
8	36.6	37.3	38.7	39.1	39.8	40.7	42.1	42.4	.	3.5	4.8	4.7	4.7	4.0	4.0	.	3.0	6.7
9	42.5	43.2	44.4	45.0	45 3	45.5	46.0	45.9	.	- 0.8	- 0.1	1.1	2.4	1 3	0.2	.	- 1.2	4.0
10	45.4	45.4	46.5	47.2	47.2	47.1	47.2	46.9	.	1.8	2.6	3.9	5.6	4.6	4.0	.	- 1.6	6.2
11	45.9	45.5	45.7	45.6	45.1	44.4	44.3	44.1	.	4.0	7.4	10.3	14.3	14.5	10.7	.	3.0	15.8
12	43.5	43.7	44.2	44.2	44.0	43.8	44.0	43.9	.	11.7	12.7	14.6	14.6	12.9	11.7	.	9.7	17.7
13	43.4	43.2	43.3	43.1	42.7	42.0	42.1	41.0	.	11.7	12.1	12.6	13.0	12.1	10.6	.	9.5	13.7
14	40.1	39.3	38.8	38.4	37.5	36.8	36.5	35.7	.	7.1	5.3	5.1	6.6	5.6	2.4	.	1.9	10.4
15	34.3	34.1	34.7	35.1	35.0	35.2	35.7	35.6	.	- 2.6	- 1.3	0.7	1.5	0.9	- 0.4	.	- 3.0	2.5
16	35.6	35.9	36.8	37.7	38.1	38.7	39.0	39.3	.	- 2.6	- 2.0	- 1.0	0.0	- 0.3	- 1.5	.	- 3.2	0.8
17	38.8	39.2	40.1	41.0	41.5	41.4	41.6	41.1	.	- 3.1	- 1.7	0.2	2.0	1.4	- 0.4	.	- 3.9	2.6
18	40.6	40.2	40.6	40.5	40.4	39.4	39.1	38.2	.	- 2.0	- 0.6	2.0	3.5	3.1	0.5	.	- 2.7	3.9
19	37.1	36.5	36.0	35.9	34.5	34.0	33.5	32.6	.	0.0	1.4	4.4	6.3	4.2	3.3	.	- 1.3	8.1
20	30.9	30.7	31.5	32.5	33.0	33.6	34.3	35.0	.	1.2	2.3	4.1	5.1	5.3	4.5	.	- 0.5	5.9
21	35.0	35.6	36.8	37.7	38.0	38.9	39.5	39.5	.	7 1	6.5	6.9	7.7	8.1	6.5	.	4.2	10.3
22	38.7	38.3	37.9	37.9	36.5	36.5	36.8	36.2	.	7.5	9.6	10.5	13.0	9.8	7.6	.	5.9	14.0
23	34.5	33.6	33.3	33.1	34.7	34.9	34.8	34.0	.	10.0	4.8	4.7	7.0	6.7	5.6	.	2.8	10.1
24	32.9	32.9	33.1	33.4	33.6	34.1	34.8	34.1	.	1.4	6.6	7.1	8.1	6.4	6.4	.	3.6	9.5
25	32.0	31.4	32.5	34.2	34.3	34.9	37.5	37.6	.	7.9	8.9	9.6	5.1	4.0	5.1	.	2.7	9.9
26	37.3	37.5	38.5	38.8	40.4	41.9	43.0	42.7	.	7.8	9.5	6.7	8.1	9.5	8.0	.	4.6	10.4
27	42.1	42.6	43.1	43.8	44.4	44.8	45.3	45.0	.	7.2	8.2	10.0	12.6	11.6	10.8	.	6.6	13 7
28	44.8	44.8	44.1	44.7	45.1	45.3	45.6	45.9	.	11.7	12.6	15.9	11.9	11.5	13.0	.	9.8	16.7
29	45.5	45.3	45.9	46.0	45.6	45.2	44.4	43.5	.	11.0	13.0	15.7	18.5	15.5	13.4	.	8.1	19.2
30	41.2	43.4	43.9	43.7	42.8	42.6	41.7	41.8	.	11.4	12.6	12.5	12.3	9.9	7.8	.	7.0	15.2
31	40.7	40.8	41.4	41.7	41.2	41.0	41.2	40.9	.	6.6	6.5	10.4	10.5	9.7	8.4	.	5.6	14.1
Moy.	38.38	38.40	38.98	39.32	39.26	39.32	39.62	39.33	.	4.63	5.56	6.96	7.84	6.86	5.69	.	2.73	9.91

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	85	88	91	97	.	W 5	WSW 5	WSW 5	WSW 4	W 4	W 4	W 4	W 4	.	bd	5	8	10	10	10	.	23.2	
2	.	100	100	100	90	97	99	.	SW 2	SE 3	ESE 4	S 5	SE 4	SE 4	S 5	S 5	.	bd	bd	bd	5	5	3	.	1.5	
3	.	87	91	69	68	82	93	.	S 5	S 5	S 5	SSW 5	S 4	SSW 4	SSE 4	S 5	.	3	3	3	5	8	10	.	.	Orage le soir.
4	.	100	100	100	100	100	100	.	S 5	W 6	W 5	W 5	WSW 5	W 5	W 5	W 5	.	bd	bd	bd	bd	bd	bd	.	6.3	
5	.	100	95	88	83	90	93	.	W 4	W 4	SSE 4	SE 4	ESE 4	E 3	ESE 4	S 4	.	0	8	8	8	8	8	.	2.8	
6	.	94	86	96	88	100	100	.	SW 5	W 5	W 2	W 3	W 4	NW 2	E 4	E 4	.	5	8	10	8	bd	bd	.	.	
7	.	100	100	99	91	86	85	.	SE 4	SE 4	SE 4	ESE 4	ENE 4	WSW 4	NE 3	NE 4	.	8	bd	bd	5	10	3	.	7.3	Orage le soir.
8	.	100	96	100	99	100	99	.	NW 4	NNW 4	NNW 4	SW 5	NW 4	NW 4	NNW 5	NW 5	.	bd	8	bd	10	bd	bd	.	12.0	
9	.	98	100	88	79	86	100	.	NW 4	NNW 4	NNW 4	N 4	N 5	NNE 5	NNE 5	NE 5	.	0	bd	5	5	5	bd	.	4.2	
10	.	43	51	43	52	72	73	.	NE 5	NE 5	NE 5	NE 4	NNE 4	NE 4	NE 4	NE 5	.	0	0	0	0	0	0	.	.	
11	.	100	73	68	60	63	75	.	NE 5	E 5	E 4	ESE 4	ESE 4	SE 4	SSE 4	W 4	.	bd	0	0	0	0	0	.	.	
12	.	68	71	74	79	70	74	.	SW 4	W 4	WNW 3	ESE 3	ENE 4	NE 4	NE 4	NE 3	.	0	0	5	8	3	3	.	.	
13	.	52	57	66	65	65	86	.	SE 3	NE 4	NE 4	ENE 4	NE 4	NE 4	NE 5	E 4	.	3	0	3	3	3	3	.	.	
14	.	54	67	69	62	60	70	.	NE 4	NE 4	NE 5	ENE 5	NE 5	NE 5	NE 5	NE 5	.	3	3	3	0	0	0	.	.	
15	.	63	84	76	74	71	86	.	NE 5	ENE 5	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	.	0	0	3	3	3	3	.	.	Gelée blanche.
16	.	100	100	89	88	73	76	.	NE 5	ENE 5	NE 5	NE 5	NE 5	NE 5	NE 6	NE 5	.	bd	bd	8	5	3	0	.	0.2	Givre matin.
17	.	100	100	72	61	61	71	.	NE 5	ENE 5	NE 5	NE 5	NE 5	NE 5	ENE 5	NE 5	.	bd	8	3	3	0	0	.	0.2	Givre matin.
18	.	74	71	61	49	55	89	.	NE 5	ENE 5	ENE 5	E 5	ENE 5	ENE 5	ENE 5	NE 5	.	0	0	0	0	0	0	.	.	Gelée blanche.
19	.	80	77	78	61	78	86	.	E 5	SE 5	ESE 4	ESE 4	SE 5	SE 5	SE 5	SE 5	.	0	3	3	8	8	5	.	.	Neige pend. la nuit.
20	.	100	100	99	94	97	100	.	SE 5	SSE 5	S 5	SSW 4	SW 4	SW 4	WSW 5	SW 4	.	bd	bd	10	10	8	bd	.	5.1	
21	.	84	85	83	100	90	95	.	SW 4	S 3	WNW 4	SW 2	SSE 4	SSW 1	SE 4	SE 4	.	5	8	8	bd	8	0	.	2.0	Orage, gr. le jour.
22	.	85	75	77	54	79	82	.	SE 4	S 4	SSE 4	SW 4	WSW 4	W 4	E 3	S 4	.	3	5	5	3	5	3	.	12.4	Orage et gr. le jour.
23	.	54	100	100	78	84	85	.	S 4	SW 4	W 6	WSW 6	WSW 5	NW 4	E 3	NE 4	.	5	bd	8	5	8	3	.	6.7	Éclairs.
24	.	86	54	66	65	86	78	.	SE 4	SE 3	NW 4	SW 4	WSW 5	WSW 4	SSW 4	S 5	.	8	8	3	8	3	0	.	1.3	Grêle, éclairs.
25	.	62	65	70	100	100	89	.	S 5	SW 5	SW 6	SW 5	SW 6	WSW 6	SW 5	SW 4	.	8	8	8	bd	10	10	.	2.4	
26	.	86	76	92	100	76	88	.	SW 4	SW 5	SW 4	WSW 5	WSW 5	W 4	S 4	SE 4	.	3	10	8	bd	3	0	.	1.6	
27	.	95	100	85	69	73	75	.	SE 4	E 4	SSW 4	WSW 4	WSW 4	SW 4	SW 4	SW 4	.	10	8	5	5	8	3	.	6.6	Tonnerre entre 5 et 6 h. s.
28	.	77	74	78	100	93	93	.	SW 4	ESE 4	ESE 4	SE 4	NW 4	E 4	SSW 4	SE 4	.	3	3	8	bd	8	3	.	.	
29	.	100	85	83	70	78	85	.	NE 4	SE 4	SW 4	SSE 4	SE 4	W 4	SE 5	S 5	.	8	5	8	3	8	0	.	.	Orage, grêle le s.
30	.	64	82	89	89	99	99	.	W 5	SW 5	S 4	WSW 4	WSW 5	WSW 5	WSW 5	SW 5	.	8	3	8	3	bd	0	.	0.6	
31	.	100	96	79	93	96	99	.	SW 5	WSW 5	WSW 4	WSW 4	NE 4	ENE 3	SE 4	SE 4	.	bd	3	3	10	bd	3	.	0.6	
Moy.	.	83.7	84.1	81.5	78.4	82.1	86.8	.	4.4	4.5	4.4	4.4	4.5	4.1	4.4	4.5	.	5.6	5.7	5.9	5.9	6.0	4.0	.	97.0	

Juin 1882. **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	40.3	40.1	40.2	40.7	40.1	40.0	39.7	39.8	.	8.2	9.0	12.5	14.2	14.0	13.6	.	7.5	15.4
2	39.3	39.7	40.6	40.7	40.8	41.0	40.9	40.0	.	19.0	17.5	18.2	17.1	15.9	13.9	.	13.1	19.4
3	39.3	38.6	38.7	40.2	39.2	39.2	39.3	39.1	.	15.2	13.3	17.9	16.1	14.4	14.6	.	12.3	18.9
4	38.7	38.8	38.6	37.8	36.4	37.2	39.1	39.2	.	10.7	10.1	9.9	7.8	6.1	5.6	.	5.0	15.1
5	39.3	40.4	40.7	41.7	42.5	42.5	42.5	41.9	.	2.0	3.8	5.4	7.1	7.7	6.4	.	1.5	8.7
6	40.6	40.3	40.1	40.1	39.7	39.3	38.8	37.4	.	8.8	9.7	12.8	15.0	14.7	12.8	.	5.3	15.7
7	35.3	36.2	35.8	36.8	36.9	36.9	37.7	37.8	.	6.8	4.1	3.8	3.5	2.9	3.7	.	2.6	14.6
8	37.7	38.0	39.1	39.1	39.1	38.6	38.2	36.4	.	2.4	2.8	3.9	4.4	4.3	3 8	.	1.3	6.0
9	34.6	33.7	33.4	33.9	33.6	33.6	33.6	33.5	.	4.0	5.3	7.6	7.9	5.8	3.9	.	2.8	8.9
10	33.2	33.6	34.4	34.9	34.8	35.2	36.1	36.2	.	2 0	2.9	4.3	5.0	3.7	3.4	.	1.4	5.5
11	36.6	37.8	39.0	39.9	40.2	41.0	40.7	40.6	.	2.7	3.4	2.2	3.3	3.6	1.5	.	1.0	5.2
12	40.3	40.3	40.3	40.0	38.8	37.1	36.3	35.5	.	1.0	1.5	3.9	5.0	4.7	3.7	.	0.4	6.2
13	35.4	37.5	38.6	40.6	40.6	40.4	40.6	40.0	.	- 1.0	- 1 3	- 0.4	0.3	1.2	0.6	.	- 1.9	4.0
14	38.7	38.5	40.2	41.1	40.8	40.6	40.9	40.7	.	- 0.5	1.0	2.8	3.9	4.6	4.3	.	- 1.1	5.0
15	40.2	40.3	40.9	41.4	41.5	40.8	41.1	41.0	.	3.0	4.0	7.2	8.9	5.9	4.7	.	2.5	9.7
16	40.4	40.3	40.7	41.5	41.8	41.8	42.1	42.1	.	3.0	3.2	5.0	6.0	5.4	4.2	.	2.0	6.7
17	41.6	41.3	41.4	41.6	41.3	40.8	40.1	39.4	.	3.7	4.6	6.4	9.4	11.9	7.8	.	3.0	12.6
18	38.4	38 3	38.5	38.3	38.0	37.2	37.4	36 9	.	11.2	11.1	8.7	8.9	8.3	5.6	.	3.7	11.8
19	36.7	37.8	38.3	39.7	40.1	40.1	40.3	40.1	.	2 3	3.1	4.6	7.1	5.1	5.6	.	1.6	10.0
20	40.2	40.4	40.7	40.6	41.0	41.1	42.0	41.5	.	6.1	6.2	5.0	6.4	7.1	7.4	.	3.8	7.7
21	41.5	41.5	41.9	41.9	41.5	41.0	40.7	40.1	.	5.4	7.3	9.7	10.6	9.9	8.4	.	5.0	11.7
22	39.2	39.0	39.1	39.1	38.5	38.6	39.2	39.2	.	10.1	11.3	14.1	14.6	12.2	11.0	.	7.5	8.3
23	38.9	39.1	39.6	39.8	40.1	40.1	41 5	40 9	.	10.2	10.1	12.1	13.1	13.2	12.0	.	8.8	14.0
24	40.5	40.7	41.2	41.1	41.0	40.8	40.3	40.3	.	11.0	13.1	15.4	17.8	18 3	13.8	.	9.3	20.2
25	40.8	41.0	42.0	42.5	42.5	42.4	42.5	42.2	.	11.5	10.3	11.3	12.0	9.9	8.9	.	8.5	15.0
26	41.6	41.3	41.3	41.3	41.3	41.6	42.3	42.9	.	8.7	8.0	8.2	8.2	7.3	5.1	.	4.7	9.9
27	42 1	42.8	44.0	44.5	44.8	45.1	45 3	45.0	.	3.1	4.2	6.7	9 0	7.8	6.3	.	3.7	10.1
28	44.8	44.9	45.3	45.6	45.6	45.4	45 1	45.2	.	7.0	6.6	8.6	10.5	10.3	9.3	.	4.5	11.0
29	44.3	43.8	44.1	44.0	43.6	42.9	42.3	42.4	.	9.6	10.8	12.4	13.4	11.9	9.6	.	8.0	14.3
30	41.7	41.1	41.2	40.7	40.9	40 1	40.5	40.1	.	8.6	8.6	8.8	8.9	9.1	8.5	.	7.5	10.3
Moy.	39.42	39.57	39.99	40.37	40.24	40.09	40.05	39.92	.	6.56	6.88	8.29	9.18	8 57	7.35	.	4.41	11.40

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	3h	Midi	3h	6h	9h	Min.		
1	.	100	100	88	83	83	91	.	SW 1	SE 1	SE 1	SE 1	E 1	SE 1	SSE 2	S 1	.	bd	bd	5	3	8	10	.	0.3	
2	.	21	41	57	77	80	85	.	SW 1	SW 1	E 1	SE 1	SE 2	SE 1	ESE 1	SE 5	.	10	5	8	8	5	3	.	.	
3	.	41	61	57	56	75	54	.	S 1	SSW 6	WSW 5	S 1	S 5	WSW 5	SSW 5	SW 1	.	10	8	8	8	8	10	.	.	Éclairs.
4	.	88	100	99	100	100	100	.	S 1	SW 1	WSW 5	W 5	W 6	W 6	W 5	SW 5	.	10	bd	bd	bd	bd	bd	.	0.1	
5	.	100	100	91	84	78	91	.	W 5	W 5	W 5	WNW 5	WNW 1	W 1	W 0	SW 1	.	bd	bd	8	8	5	0	.	9.8	
6	.	48	67	49	60	56	59	.	S 1	SW 3	SW 3	WSW 1	SW 1	SW 1	SW 1	S 5	.	0	0	0	3	8	5	.	0.1	
7	.	100	100	100	100	100	100	.	NW 5	WNW 1	W 5	WNW 1	WNW 1	WNW 5	WNW 5	NW 5	.	bd	bd	bd	bd	8	bd	.	20.9	
8	.	100	100	97	91	100	100	.	NW 5	NW 5	W 5	WNW 1	WNW 5	WNW 5	W 5	W 5	.	bd	bd	8	bd	bd	bd	.	16.1	
9	.	100	100	100	100	100	100	.	SW 6	WSW 6	WSW 6	W 5	W 5	W 6	W 6	W 6	.	bd	bd	bd	bd	bd	bd	.	9.7	
10	.	100	100	99	99	100	100	.	W 6	W 6	W 5	W 5	W 5	W 5	WNW 5	NW 5	.	bd	bd	bd	8	bd	b	.	12.6	
11	.	100	100	97	100	91	93	.	W 5	WNW 5	WNW 5	WNW 5	NW 5	WNW 5	WNW 5	W 5	.	bd	bd	8	bd	8	3	.	11.5	
12	.	100	97	79	77	83	92	.	W 5	W 5	WSW 1	W 1	WSW 5	WSW 5	WSW 5	W 5	.	bd	5	8	8	5	3	.	1.5	Bruine le matin.
13	.	100	100	93	93	90	100	.	W 5	W 5	WNW 5	WNW 5	WNW 5	WNW 5	W 5	W 5	.	bd	bd	8	8	5	bd	.	9.7	Neige, grésil.
14	.	100	100	100	100	100	100	.	W 6	W 6	W 6	W 6	W 6	W 6	W 6	W 5	.	bd	bd	bd	bd	bd	bd	.	3.1	Givre, bruine.
15	.	100	100	93	92	97	87	.	W 5	W 5	W 5	W 1	WNW 1	V 5	NW 1	NW 1	.	bd	bd	8	8	bd	0	.	1.4	Bruine.
16	.	100	94	79	73	63	81	.	NE 1	NNE 1	NE 1	NNE 1	NE 1	NNE 1	NE 5	SE 1	.	bd	10	5	5	3	5	.	.	
17	.	75	74	72	65	60	72	.	NE 1	E 1	E 5	E 1	ESE 1	SE 1	SSE 1	S 1	.	0	0	0	3	0	0	.	.	
18	.	30	53	78	93	100	100	.	SW 1	SW 1	WSW 5	SW 5	SW 5	WSW 5	WSW 6	SW 6	.	3	8	10	10	bd	bd	.	.	
19	.	100	100	100	84	100	100	.	SW 5	WNW 5	W 5	WNW 5	W 5	W 5	W 5	W 5	.	bd	bd	bd	5	8	bd	.	9.8	
20	.	100	100	100	100	100	100	.	W 5	WSW 5	W 5	W 5	W 5	W 5	WSW 5	SW 5	.	bd	bd	bd	bd	bd	bd	.	1.3	Bruine.
21	.	100	96	89	89	94	97	.	SW 5	WSW 1	W 3	W 1	W 1	ENE 3	E 2	SE 1	.	bd	8	8	5	5	0	.	5.2	Bruine.
22	.	80	82	67	68	100	93	.	S 1	SW 3	W 1	WSW 1	WSW 1	WSW 1	SSW 1	SW 1	.	0	0	8	8	bd	10	.	0.1	
23	.	100	100	100	95	91	99	.	S 1	S 1	S 1	S 1	S 1	SW 1	SE 1	SE 5	.	bd	bd	bd	8	3	3	.	6.6	Tonnerre le soir.
24	.	72	86	81	79	62	69	.	S 1	SW 1	S 1	SSE 1	SSE 1	S 1	S 1	SW 5	.	3	3	3	8	3	3	.	0.2	Éclairs le soir.
25	.	63	95	96	94	100	100	.	SE 3	W 1	SW 3	E 2	ENE 3	NE 1	ENE 1	E 1	.	3	5	bd	bd	bd	bd	.	0.1	
26	.	97	99	100	100	95	100	.	SE 3	SW 4	W 1	W 1	WSW 1	W 5	W 5	W 5	.	10	10	bd	bd	8	bd	.	20.2	Orage la nuit.
27	.	100	97	85	74	8	90	.	W 5	W 5	WNW	WNW 1	WNW 1	NNW 1	S 1	N 5	.	bd	5	5	5	5	0	.	2.7	
28	.	89	86	79	65	85	90	.	NE 1	E 1	ENE 1	ENE 1	NE 1	NE 1	ENE 1	E 1	.	0	0	0	0	0	0	.	0.2	
29	.	82	75	77	77	89	97	.	NE 1	E 1	E 1	E 1	ENE 1	SE 1	NNW 1	SE 1	.	5	3	3	8	8	10	.	0.1	Orage le soir.
30	.	99	93	100	99	100	100	.	NE 0	WNW 1	SW 1	WNW 5	WSW 1	SW 5	NNW 1	NW 1	.	10	8	bd	bd	bd	bd	.	4.5	
Moy.	.	86.3	89.9	86.6	85.4	88.5	91.3	.	4.4	4.5	4.4	4.3	4.4	4.6	4.4	4.5	.	7.8	7.3	7.4	7.6	7.1	6.4	.	150.4	

Juillet 1882.

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	Maxi t	Min.	Max.
1	39.4	39.1	39.6	39.9	39.9	40.3	41.2	41.4	.	7.3	7.3	7.9	9.0	9.2	7.8	.	6.5	10.1
2	40 8	40.8	41.3	41.7	41.6	41.7	42.3	42.5	.	7.0	8.1	9.8	10.0	8.0	7.0	.	6.3	11.3
3	42.1	42.1	43 0	43.3	43.4	43.0	42.9	42.6	.	5.7	7.5	9.5	10.2	9.8	8.9	.	4.8	11.3
4	41.6	40.8	40.5	40.0	39.0	38.0	37 3	36.5	.	9.0	10.1	12.0	16.9	14.9	13.5	.	7.7	18.1
5	34.5	35.4	35.5	35.8	35.5	35.7	37.2	37.7	.	8.0	8.0	5.7	6.3	6.1	5.3	.	4.8	13.9
6	36.8	37.0	37 1	36.7	35.4	34.8	35.3	35 0	.	3.9	5.5	9.7	9.8	9.6	10.7	.	3.4	11.1
7	34.0	33.9	33.9	34.3	34.2	33.1	34.2	33.5	.	7.6	7.1	7.7	7 3	6.8	7.3	.	6.0	12.0
8	31.9	31.5	31.4	32.2	32.6	33.9	33.9	35.0	.	10.8	10.7	9.6	7.0	7.2	6.7	.	6.0	11.0
9	33.4	33.4	34.1	35.3	35.9	36.3	37.7	37.8	.	3.7	4.2	5.1	7.3	5.7	5.6	.	3.0	10.8
10	37.7	37.8	38.0	37.9	38.2	39.0	39.7	38.7	.	3.7	5.0	5.3	6.0	6.4	6.8	.	3 0	7.2
11	37.0	37.1	37.8	38.2	37 8	35.7	34.2	32.5	.	7.0	8.3	8.7	10 7	10.5	9 1	.	6.4	11.6
12	33.3	35.2	36.5	38.0	40.1	41.3	42.1	42.5	.	4.1	4.0	5.0	6.6	7.0	6.0	.	3.4	9.7
13	41.7	41.3	41.1	40.9	40.3	39 5	39.2	38.3	.	5.8	6.7	9.2	13.7	14.0	12 6	.	4.7	15.0
14	37.8	38.0	38.9	39.3	39.1	38.5	38.1	37.5	.	11.9	13.7	16.1	18.3	17.6	16.5	.	9.7	20.0
15	35.3	35.0	35.1	35.7	35.6	35.0	33.8	35.1	.	18.3	16.9	17 7	19.2	18.6	14 0	.	13.5	21.8
16	35.0	34.4	34.6	35.2	36.2	35.5	36.7	37.7	.	8.7	8.4	5.7	7.2	6.4	6.2	.	4.7	14.5
17	38.0	39.1	40.5	40.8	41.0	41.2	41.6	41.8	.	3.8	4.9	7.3	8.4	7.9	7.2	.	3.3	8.6
18	41.5	41.9	43.6	44.2	44.5	44.5	44.9	45.3	.	6.8	8.6	10.8	14.2	15.0	12.6	.	3.0	16.0
19	45.3	45.9	46.4	46.5	46.1	45.7	45.9	45.6	.	13.2	13.9	16.6	19 6	21.2	17.8	.	11.9	21.0
20	45.0	45.8	45.8	45.1	44.8	44.1	44.2	43.8	.	15.8	16.2	16.8	18.1	14.6	13.4	.	12.7	19.5
21	42.8	42.3	42.3	42.3	41.9	42.0	42.4	42.0	.	12.7	12.4	12.7	11.4	11.0	9.8	.	8.7	14.0
22	41.6	41.7	41.9	42.2	41.7	41.2	41.2	40.9	.	8.5	9.0	11.1	13.1	12.9	9.0	.	6.5	14.2
23	39.9	39.1	39.2	39.1	39.1	38.8	39.0	39.2	.	8.2	8.9	9.6	11.1	11.4	10.6	.	7.6	13.3
24	38.7	39.3	39.7	40.6	40.6	41.0	41.7	41.2	.	8.9	7.1	7.1	9.6	9.0	7.6	.	5.2	11.3
25	39.5	39.0	38.7	38.1	36.7	35.9	36.3	37.7	.	7.0	8.9	8.7	9.4	9.6	7.6	.	6.1	10.1
26	39.0	42.5	44.5	45.7	46.7	46.9	47.6	47.8	.	3.8	3.9	5.6	6.8	7.7	6.2	.	3.2	8.4
27	47.5	47.7	48.5	48.2	47.7	47.5	47.5	46.9	.	4.9	4.9	6.4	7.0	6.8	5.7	.	3.5	7.9
28	45.6	45.2	45.4	45.3	44.8	44.2	43.7	43.0	.	3.9	4.7	6.4	8.3	7.8	6.8	.	3.4	8.9
29	41.7	41.2	41.3	41.4	41.2	41.0	40.9	40.7	.	5.7	6.5	8.1	9.2	7.5	7.4	.	4.6	10.0
30	40.5	40.8	41.7	42.1	42.2	42.7	43.9	44.1	.	7.4	8.0	9.5	10.4	9.4	8.3	.	6.2	11.2
31	44.4	45.6	46.8	47.2	47.2	47.2	47.5	47.4	.	8.2	9.5	11.1	11.6	10.8	9.4	.	7.0	12.5
Moy.	39.46	39.67	40.14	40.41	40.36	40.19	40.45	40.39	.	7.78	8.35	9.44	10.76	10.34	9.14	.	6.03	12.78

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	99	100	99	100	100	.	NW 1	NW 1	NNW 1	NNW 1	NNW 1	N 5	N 1	NE 1	.	bd	8	bd	8	bd	bd	.	26.1	
2	.	97	93	80	86	96	88	.	N 1	N 1	NNW 1	NNW 1	NNW 1	N 1	N 1	N 1	.	3	5	5	5	8	0	.	2.0	
3	.	100	90	78	62	67	71	.	N 1	NNE 1	NE 1	NNE 1	NNW 1	N 1	NNE 1	NE 1	.	3	3	5	3	3	0	.	.	
4	.	75	80	71	62	55	49	.	NE 1	ESE 1	ESE 2	SSE 1	SSE 1	SW 1	SW 5	SW 5	.	0	0	0	0	0	0	.	.	
5	.	100	100	100	100	100	100	.	SW 6	SW 5	WSW 5	WSW 5	W 5	W 6	W 5	W 5	.	bd	bd	bd	bd	bd	bd	.	4.4	
6	.	190	93	71	79	81	62	.	SW 5	SW 1	W 1	SW 1	WSW 5	SW 5	SW 5	SW 5	.	bd	5	8	8	8	10	.	8.1	
7	.	100	100	100	100	100	100	.	SW 5	WSW 5	W 5	WSW 1	WSW 1	WSW 1	WSW 1	SW 1	.	bd	bd	bd	bd	bd	bd	.	8.1	
8	.	94	100	100	100	100	100	.	SW 5	SSW 5	SW 6	WSW 5	W 6	W 5	W 5	W 1	.	10	bd	bd	bd	8	10	.	24.0	
9	.	97	97	100	97	100	100	.	NW 1	NNE 1	WNW 1	W 1	W 5	W 5	W 5	W 5	.	10	10	bd	8	bd	bd	.	26.2	
10	.	100	100	99	100	100	100	.	W 5	WSW 5	WSW 5	WSW 5	WSW 5	WSW 5	SW 5	SW 6	.	bd	bd	10	bd	bd	bd	.	4.7	
11	.	100	100	100	93	100	100	.	SW 6	WSW 6	WSW 5	WSW 5	WSW 5	WSW 6	WSW 6	SW 9	.	bd	bd	bd	8	bd	bd	.	2.1	
12	.	100	100	100	89	89	100	.	W 6	W 6	W 6	W 6	WNW 5	WNW 5	NW 5	NW 4	.	bd	bd	bd	8	8	bd	.	4.4	
13	.	100	93	85	71	70	72	.	NW 1	ENE 1	ESE 1	SE 1	SE 1	S 1	SW 1	SW 5	.	bd	5	0	0	0	3	.	0.6	
14	.	44	36	68	44	39	54	.	SW 5	WSW 5	WSW 1	SSE 1	S 1	SW 1	SW 1	S 1	.	5	5	8	3	0	0	.	.	
15	.	49	57	58	63	70	72	.	S 5	SW 5	WSW 5	SW 5	SW 1	SW 1	S 5	W 5	.	0	0	0	3	7	8	.	.	Éclairs le soir.
16	.	100	100	100	100	100	100	.	S 5	S 1	W 1	W 1	W 1	W 5	W 5	W 5	.	bd	bd	bd	10	bd	10	.	8.5	Tonnerre la nuit.
17	.	100	100	80	71	78	92	.	W 5	W 5	W 1	W 1	W 1	W 1	W 1	W 5	.	bd	8	5	8	5	3	.	15.7	
18	.	87	89	86	82	76	84	.	W 5	W 5	WNW 2	W 2	NW 2	SW 5	W 1	SW 1	.	0	5	8	8	5	0	.	.	
19	.	59	76	60	66	67	55	.	SW 1	WNW 2	SE 3	SE 3	SE 1	SE 3	SSW 1	SW 1	.	0	0	0	0	0	0	.	.	
20	.	77	77	78	78	100	100	.	W 5	WSW 2	S 2	S 3	SSE 1	NE 1	ENE 1	SE 1	.	5	8	8	5	bd	bd	.	0.3	Tonnerre le soir.
21	.	100	100	100	98	88	88	.	S 3	WSW 1	WNW 1	W 5	WNW 1	WNW 1	NW 1	NW 5	.	bd	bd	bd	8	5	3	.	3.3	
22	.	80	66	67	66	69	93	.	NW 1	SW 1	WSW 1	WNW 1	WNW 1	WNW 1	W 1	SW 1	.	3	3	3	5	3	0	.	3.8	
23	.	100	99	100	88	90	100	.	SW 1	WSW 5	WSW 5	WSW 5	WSW 5	WSW 5	SW 5	SW 5	.	8	10	bd	8	5	bd	.	.	
24	.	100	100	92	70	85	90	.	W 1	W 1	WSW 5	W 1	W 5	W 1	WSW 1	SW 5	.	bd	10	8	3	5	3	.	13.0	
25	.	80	46	80	100	99	100	.	SE 1	WSW 1	SSW 1	SW 5	WSW 6	WSW 6	WSW 6	SW 6	.	10	10	10	bd	8	bd	.	0.1	
26	.	100	100	97	87	82	99	.	W 6	WNW 5	WNW 5	NW 5	NW 1	NW 1	NNW 5	NW 5	.	bd	bd	8	8	3	8	.	6.5	Bruine le matin.
27	.	100	87	84	80	81	83	.	N 1	NNE 1	N 1	NNE 1	NE 1	NE 1	NE 5	NE 5	.	bd	3	3	3	3	0	.	0.3	
28	.	97	90	84	77	74	77	.	NE 5	ENE 5	NE 1	NE 1	NNE 1	NNE 5	NNE 5	NE 5	.	3	3	3	3	3	0	.	0.2	
29	.	100	80	71	71	96	100	.	NE 1	NNE 5	NNE 5	NNE 5	N 1	N 1	NNE 5	NE 5	.	bd	3	8	8	10	bd	.	.	
30	.	100	98	88	75	68	63	.	N 1	N 1	N 1	NNW 1	NW 1	NW 5	NNW 5	NW 5	.	bd	8	5	8	5	5	.	4.4	
31	.	90	84	80	72	86	91	.	NW 5	N 1	NNW 1	NNW 1	NNW 1	N 1	N 1	NE 1	.	0	5	8	8	5	0		.	
Moy.	.	91.2	88.1	85.9	81.5	84.7	86.6	.	4.6	4.3	4.2	4.2	4.3	4.5	4.6	4.7	.	7.1	6.7	6.9	6.4	6.0	5.6	.	66.5	

Août 1882. **PUY-DE-DOME (Station de la Montagne).**

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

DATES.	BAROMÈTRE (600+).								THERMOMÈTRE.									
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Minuit	Min.	Max.
1	47.0	47.2	47.8	48.1	48.0	47.5	47.1	46.7	.	9.7	10.4	12.4	13.8	13.3	10.6	.	8.0	15.0
2	46.1	46.2	46.5	46.9	46.8	46.2	45.8	45.1	.	10.2	11.6	13.8	14.6	15.6	11.4	.	7.9	16.3
3	44.5	44.2	44.2	44.3	44.4	44.5	45.1	45.0	.	8.9	9.0	10.4	10.7	10.7	8.8	.	8.0	11.9
4	44.6	44.5	44.9	45.2	45.0	44.6	44.5	44.2	.	7.9	8.5	10.8	11.9	11.1	8.3	.	7.0	12.8
5	43.3	43.0	43.1	43.2	43.4	43.1	42.8	42.2	.	5.4	6.0	7.2	8.6	7.2	6.9	.	4.4	9.1
6	41.6	41.7	42.1	42.5	42.6	42.4	42.7	42.6	.	6.9	7.0	8.1	9.0	9.2	8.6	.	5.5	10.2
7	42.0	42.0	42.3	42.6	42.4	41.8	41.5	40.9	.	8.7	9.6	11.0	12.1	11.9	9.4	.	7.9	13.4
8	39.8	39.5	39.8	40.1	40.2	40.0	40.0	39.9	.	5.9	6.4	8.1	10.0	9.5	7.7	.	5.0	10.6
9	39.6	39.9	40.4	41.1	41.6	41.5	42.0	41.7	.	7.6	8.3	11.2	11.7	10.6	9.2	.	6.3	12.4
10	41.3	41.3	41.7	42.2	42.3	42.2	42.6	42.3	.	9.5	10.0	11.0	12.7	11.3	10.0	.	6.7	13.1
11	42.0	41.9	42.2	42.2	42.2	41.9	41.9	41.7	.	9.0	10.9	14.0	18.7	16.8	13.7	.	8.0	20.1
12	41.4	41.3	41.6	41.6	41.6	41.4	41.7	41.3	.	15.2	16.0	19.2	23.1	20.9	17.9	.	12.5	24.7
13	40.8	40.6	41.5	41.6	41.9	40.7	41.6	41.1	.	15.8	15.0	11.5	11.0	10.1	11.2	.	9.5	18.5
14	41.2	41.4	41.7	41.3	40.7	40.3	40.7	40.3	.	12.0	11.5	13.4	14.6	12.9	10.9	.	8.3	16.1
15	39.6	39.1	40.2	40.5	39.9	39.0	39.4	39.6	.	8.2	9.2	10.4	10.4	9.3	7.8	.	7.5	11.7
16	38.3	38.7	39.2	39.1	37.6	37.6	37.7	37.5	.	3.7	3.8	5.4	7.2	6.1	5.5	.	2.5	8.3
17	37.2	36.5	37.5	39.1	39.8	40.5	40.6	40.8	.	8.1	9.5	9.3	10.6	9.3	7.3	.	5.1	10.9
18	41.2	41.5	42.2	42.9	42.9	42.8	43.3	43.3	.	9.4	10.4	12.0	12.1	11.4	10.3	.	6.8	13.0
19	42.9	42.8	43.2	43.2	43.2	42.9	43.1	42.9	.	9.9	10.7	13.0	13.5	12.2	11.7	.	9.2	15.9
20	43.5	42.2	42.6	42.5	42.3	42.0	42.1	41.4	.	9.8	10.3	10.5	11.0	9.8	8.8	.	8.2	12.4
21	40.1	39.8	40.3	40.5	39.8	39.5	40.0	38.9	.	6.0	5.2	7.3	8.8	8.8	9.6	.	4.3	10.2
22	38.8	40.5	40.6	40.6	39.9	39.7	39.9	38.7	.	7.7	5.9	7.4	8.6	8.2	7.1	.	5.1	10.1
23	36.7	36.0	35.2	35.7	35.8	35.7	36.3	36.5	.	9.2	8.1	10.0	10.8	6.4	5.6	.	4.4	11.2
24	36.4	36.3	37.9	38.1	38.2	38.1	38.0	38.8	.	2.4	3.9	6.0	7.2	5.9	4.9	.	1.9	8.0
25	37.6	37.3	36.6	37.5	36.0	35.0	33.7	32.7	.	3.8	4.1	6.4	8.7	8.3	7.0	.	3.2	9.2
26	32.6	33.5	34.7	34.8	35.1	34.7	36.7	36.8	.	5.4	5.4	6.3	6.3	5.1	4.8	.	3.7	7.9
27	36.5	36.5	37.8	38.6	38.1	38.3	38.1	37.8	.	3.8	4.2	4.9	5.9	5.9	5.3	.	3.4	7.5
28	36.1	35.3	36.8	38.4	38.7	38.6	39.1	39.3	.	7.0	8.7	10.0	10.8	10.3	9.2	.	4.5	11.5
29	38.0	38.1	37.8	37.7	36.7	38.0	38.9	39.3	.	10.5	10.0	10.7	10.8	7.8	5.2	.	4.7	11.5
30	40.3	40.3	41.9	41.8	42.0	42.4	43.1	43.3	.	3.2	3.9	5.4	6.0	5.9	5.9	.	2.6	6.2
31	42.7	42.2	42.2	41.9	41.4	40.2	40.2	39.3	.	4.9	5.9	7.5	9.9	8.9	9.6	.	3.9	12.5
Moy.	40.41	40.36	40.85	41.16	40.97	40.75	40.97	40.72	.	7.93	8.38	9.83	11.00	10.02	8.70	.	6.00	12.31

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	.	91	87	81	66	48	60	.	NE 4	NE 4	NNW 4	NNW 3	NNW 4	NW 4	NW 5	NW 5	.	0	3	3	3	3	3	.	0.2	
2	.	98	92	88	86	79	99	.	NW 5	N 4	NNE 4	NW 4	NNW 4	WNW 4	WNW 4	NW 5	.	3	8	5	5	3	bd	.	0.1	
3	.	100	100	100	100	100	98	.	NW 5	WNW 5	WNW 5	WNW 5	NW 5	WNW 4	N 4	N 4	.	bd	bd	bd	bd	bd	3	.	0.5	Bruine.
4	.	95	90	85	76	77	86	.	NE 4	NNE 4	N 4	NNE 4	N 4	NNW 4	NNE 5	NE 4	.	3	5	3	0	0	0	.	6.1	
5	.	100	100	91	73	87	89	.	NE 5	NE 5	NE 5	NE 4	NNE 4	NNE 5	NE 5	NE 5	.	bd	bd	3	0	8	10	.	0.2	Brouill. le matin.
6	.	100	100	100	98	94	99	.	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	NE 5	.	bd	bd	bd	10	5	3	.	0.2	
7	.	100	93	78	76	78	99	.	NE 5	NNE 4	ENE 4	NNE 4	NNE 4	N 4	NNE 5	NE 4	.	8	3	3	8	5	5	.	0.1	
8	.	100	100	87	80	88	100	.	NE 4	ENE 5	ENE 5	NE 5	ENE 4	NE 4	ENE 5	NE 5	.	bd	bd	8	8	8	bd	.	0.3	
9	.	99	93	81	79	78	99	.	NE 4	ENE 5	E 4	E 4	ENE 4	NE 4	NE 4	NE 4	.	3	3	3	3	0	0	.	0.3	
10	.	90	91	87	71	65	73	.	NE 4	E 4	E 4	E 4	NE 4	NE 4	ENE 4	NE 4	.	0	3	3	3	0	0	.	0.2	
11	.	86	82	62	51	60	74	.	E 4	SE 4	SE 4	SE 4	ESE 4	E 4	SE 4	SE 4	.	0	0	0	0	0	0	.	0.2	
12	.	44	46	54	46	54	53	.	S 4	S 4	W 4	SE 3	ESE 4	SW 4	S 4	SE 5	.	0	0	0	3	3	0	.	.	
13	.	58	72	89	99	93	86	.	S 4	W 4	WSW 4	SW 4	SE 4	S 5	S 4	SW 5	.	8	10	10	bd	8	3	.	0.5	Éclairs le soir.
14	.	62	75	85	84	82	98	.	SW 5	SW 4	WSW 4	ESE 1	SSE 4	WSW 4	W 4	SW 5	.	8	10	10	8	3	8	.	13.4	
15	.	100	100	98	98	100	100	.	SW 5	W 5	W 5	WSW 5	WSW 5	WSW 5	W 5	W 5	.	bd	bd	8	bd	bd	bd	.	.	
16	.	100	100	91	86	100	100	.	W 5	W 5	W 5	W 5	W 5	W 6	W 6	W 5	.	bd	bd	8	5	bd	bd	.	8.3	Bruine.
17	.	100	100	100	83	84	95	.	W 5	W 6	W 5	W 5	WNW 5	W 5	W 5	W 5	.	bd	bd	bd	8	3	0	.	13.1	Bruine.
18	.	100	100	94	100	95	99	.	W 5	WNW 5	WNW 4	WNW 4	W 4	WNW 4	NW 4	NW 4	.	bd	bd	8	bd	8	8	.	11.1	Bruine.
19	.	99	99	95	93	94	95	.	NW 2	NW 1	NW 0	SE 3	SE 3	SSE 4	N 3	NW 5	.	10	bd	bd	7	8	10	.	2.6	Éclairs le soir.
20	.	97	98	100	92	100	100	.	NW 4	W 4	W 4	WNW 4	NW 4	NW 4	W 4	W 5	.	3	8	bd	8	bd	bd	.	1.8	
21	.	100	100	100	100	100	100	.	W 5	W 5	W 5	W 5	W 6	W 6	W 4	W 6	.	bd	8	bd	bd	bd	bd	.	1.2	Bruine.
22	.	100	100	92	85	94	100	.	W 6	WNW 5	W 5	W 5	WNW 5	W 5	W 5	W 5	.	bd	8	3	3	0	0	.	8.5	Bruine le matin.
23	.	49	100	100	100	100	100	.	SW 5	WSW 5	WSW 6	WSW 5	WSW 5	W 5	W 5	W 5	.	0	bd	bd	bd	bd	bd	.	.	Bruine le soir.
24	.	100	97	84	78	90	100	.	W 5	W 5	W 4	WSW 4	WSW 4	W 5	W 5	SW 5	.	bd	8	5	8	8	8	.	13.8	Bruine.
25	.	100	100	92	82	89	99	.	SW 5	WSW 5	WSW 5	WSW 5	WSW 5	WSW 5	WSW 6	SW 6	.	bd	bd	10	3	8	bd	.	3.1	Bruine mat. et s.
26	.	100	100	100	85	100	100	.	SW 6	W 5	WSW 5	W 5	W 5	WNW 6	WNW 5	W 5	.	bd	bd	bd	8	bd	bd	.	5.4	Bruine.
27	.	100	100	100	89	97	100	.	W 5	WNW 5	WSW 5	W 5	W 5	W 5	W 5	W 5	.	bd	bd	bd	8	10	bc	.	19.2	Bruine.
28	.	100	100	100	100	100	100	.	W 5	W 0	W 6	WSW 5	W 5	W 5	W 5	W 5	.	bd	bd	bd	bd	bd	bd	.	7.5	Bruine.
29	.	100	100	100	100	99	100	.	SW 6	WSW 6	WSW 6	W 6	W 6	W 6	W 6	W 6	.	bd	bd	bd	bd	10	bd	.	15.4	Bruine.
30	.	100	100	100	97	100	100	.	W 5	WNW 5	W 5	WNW 5	W 5	WNW 5	WNW 5	.	.	bd	bd	bd	10	bd	bd	.	10.0	Bruine.
31	.	100	100	95	76	79	80	.	.	ENE 4	ESE 2	SE 4	SE 4	S 4	W 5	SW 5	.	bd	bd	8	8	10	10	.	0.7	
Moy.	.	92.5	94.1	90.7	84.8	87.2	92.5	.	4.8	4.3	4.3	4.3	4.5	4.6	4.7	4.7	.	7.3	8.0	7.1	6.7	6.5	6.5	.	144.5	

Septembre 1882.

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

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

DATES.	BAROMÈTRE (600 +). 3h	6h	9h	Midi	3h	6h	9h	Minuit	THERMOMÈTRE. 3h	6h	9h	Midi	3h	6h	9h	Minuit.	Min.	Max.
1	38.6	38.8	40.1	40.6	40.7	40.5	40.4	39.8	.	7.9	9.1	11.7	15.2	14.1	12.1	.	7.2	18.2
2	39.1	39.3	40.1	40 4	40 2	40.6	41.5	41.6	.	14.7	15.6	17.7	17.1	15.3	13.7	.	11.6	18.6
3	41.8	42.0	42.5	42.2	41.7	41.7	42.1	42.3	.	12.1	13.6	15.0	13.8	11.9	12.1	.	10.6	15.7
4	42.1	42.2	42.8	42.9	43.1	43.6	44.2	44.3	.	10.3	10.2	9.9	9.7	8.8	8.0	.	7.5	12.5
5	43.6	43.8	44.5	44.4	44.0	43.9	44.1	44.0	.	7.3	7.7	8.6	8.7	7.8	6.9	.	6.5	9 4
6	43.4	42.8	43.2	42.9	42.3	42.2	42.2	41.8	.	6.0	6.9	8.2	8.2	7.6	6.7	.	5.2	9.1
7	41.3	41.1	41.7	41.7	41.5	41.5	41.5	41.5	.	7.8	7.8	8.1	8.9	9.5	8.6	.	6.0	9.8
8	41.4	41.5	41.9	42.3	42,3	42.4	42.8	42.6	.	7.3	7.9	9.0	9.3	8.7	8.5	.	6.9	11.3
9	42.6	42.8	43.2	43.2	42.8	42.2	43.5	43.3	.	9.9	10 3	11.8	13.0	12.1	11.6	.	8.1	13.3
10	40.8	40.3	40.2	39.6	38.1	37.9	37.9	36.5	.	10.9	10.6	11.3	11.0	10.4	10.0	.	9.4	12.0
11	35.5	35.8	35.5	34.8	34.1	33.6	33.1	32.3	.	9.3	8.6	9.4	8.4	8.3	7.0	.	6.4	9.9
12	31.0	31.1	32.2	32.4	31.5	31.3	32.4	31 9	.	5.4	4.4	4.6	4.1	0.8	0.5	.	0.3	7.4
13	30.8	31.7	32.6	32.6	32.6	32.9	33.2	32.4	.	- 0.6	0.2	0.2	0.1	- 0.4	- 0.4	.	- 1.2	2.3
14	31.0	30.2	30.1	30.0	28.2	28.0	27.9	28.0	.	- 1.0	- 0.4	1.4	3.0	0.6	- 0.6	.	- 1.3	2.7
15	27.8	29.0	30.8	31.8	32.2	32.5	33.0	32.9	.	- 0.6	- 0.4	0.0	1.0	0.6	0.7	.	- 1.4	2.2
16	32.4	33.2	34.0	34.7	35.7	36.8	37.5	37.3	.	0.0	0 2	0.9	1.2	1.3	1.3	.	- 0.3	1.6
17	36.8	37.7	37.9	38.4	38.0	38.1	38.1	37.4	.	3.3	3.6	4.1	4.6	4.5	4.3	.	1.2	4.3
18	37.3	38.0	38.4	38.3	37.9	37.9	37.9	37.1	.	3.6	4.2	4.6	4.6	4.6	4.1	.	0.1	5.3
19	36.4	36.0	36.2	35.7	34.7	34.0	33.8	32.3	.	3.4	5.0	4.4	5.9	4.6	3.8	.	3.0	7.6
20	30.6	30.2	30.7	31.0	30.4	30.4	30.5	30.2	.	0.8	1.3	2.5	2.4	1.4	1.3	.	0.7	4.5
21	29.7	28.6	28.7	29.2	29.5	30.3	31.3	31.7	.	1.8	1.3	2.2	2.2	1.5	2.2	.	0.9	2.4
22	30.6	31.1	32.5	33.4	33.6	34.9	36.2	36.8	.	2.6	3.3	4.1	3.5	3.3	3.3	.	1.6	4.6
23	37.0	37.5	38.3	38.7	38.8	39.6	40.1	40.1	.	4.1	4.4	4.5	3.8	4.0	3.2	.	2.3	5.0
24	40.0	40.0	40.8	40.9	40.4	40.4	40.3	39.7	.	2.2	3.2	3.7	4.0	3.8	3.1	.	2.0	4.9
25	38.3	36.9	36.6	35.9	34.6	33.8	32.4	31.4	.	2.4	3.2	5.8	7.7	6.4	4.3	.	1.8	9.7
26	30.1	28.8	29.2	29.3	29.2	28.8	28.7	27.2	.	1.0	1.4	4.1	5.0	3.6	2 8	.	0.6	6.4
27	28.6	28.4	28 6	29.1	30.4	31.9	33.8	35.1	.	2.1	1.6	1.4	1.9	0.6	1.3	.	0.0	3.3
28	35.8	36 8	37.9	37.6	35.7	35.0	35.5	36.4	.	1.3	1.7	3.1	3.8	5.1	5.4	.	0.8	5.8
29	37.0	36.4	36.9	37.0	36.8	36.9	37.2	38.3	.	5.8	5.8	7.1	7.7	8.0	8.2	.	4.8	8.4
30	39.0	39.3	40.6	41.6	41.8	43.2	42.9	43.5	.	9 8	10.6	11.2	11.0	11.0	10.0	.	7.9	11.7
Moy.	36.35	36.37	36.95	37.08	36.76	36.89	37.18	36.99	.	5.03	5.43	6.35	6 66	5.99	5.47	.	3.64	7.99

DATES.	HUMIDITÉ RELATIVE. 3h	6h	9h	Midi	3h	6h	9h	Min.	VENT. — DIRECTION ET FORCE. 3h	6h	9h	Midi	3h	6h	9h	Min.	NÉBULOSITÉ. 3h	6h	9h	Midi	3h	6h	9h	Min.	PLUIE.	REMARQUES.
1	.	100	71	74	72	81	85	.	W 5	W 5	W 4	W 4	W 4	WSW 4	SSE 4	S 5	.	bd	3	0	3	0	0	.	.	
2	.	51	66	69	70	86	100	.	SW 5	SW 5	SSW 4	SW 4	WSW 5	SW 5	WSW 5	S 5	.	5	0	0	0	3	bd	.	.	Éclairs le soir.
3	.	100	96	90	99	92	100	.	SW 5	SW 4	WSW 4	S 4	WSW 4	SW 4	SW 4	SW 5	.	8	10	8	bd	10	5	.	0.2	Tonnerre.
4	.	100	100	100	100	100	100	.	S 4	SE 4	S 0	NW 1	NNW 3	NNW 4	ENE 4	SW 3	.	bd	bd	bd	bd	bd	bd	.	25.5	Bruine.
5	.	99	87	91	94	92	100	.	NE 4	NE 4	NE 4	NE 4	NNE 5	NNE 5	NNE 4	NE 4	.	3	8	8	8	5	0	.	4.5	
6	.	100	99	91	91	91	100	.	N 4	N 4	NNE 4	NNW 4	NNE 4	NE 5	NNE 4	N 4	.	bd	8	8	8	5	3	.	0.9	
7	.	100	100	98	100	100	100	.	NE 5	NE 5	NE 5	NE 4	NE 4	NE 5	ENE 5	NE 6	.	bd	bd	5	bd	bd	bd	.	0.4	
8	.	96	86	93	96	99	96	.	E 4	E 4	ENE 4	ENE 4	ENE 4	ENE 4	E 4	E 5	.	3	0	3	8	bd	8	.	0.2	
9	.	100	100	98	94	100	90	.	SE 4	SSE 5	SSE 5	SE 4	SE 4	SE 4	SW 3	SW 3	.	bd	bd	bd	10	bd	8	.	3.1	Tonnerre le soir.
10	.	100	100	100	82	100	97	.	W 4	SW 4	WSW 3	W 5	W 3	W 0	W 3	SW 4	.	10	10	bd	10	5	5	.	1.0	Tonnerre.
11	.	100	100	100	100	100	100	.	W 0	W 3	W 3	WNW 4	WNW 5	WNW 5	W 5	W 4	.	bd	10	bd	bd	bd	bd	.	14.2	
12	.	100	100	100	100	100	96	.	W 5	W 5	W 4	W 3	W 4	NW 5	NW 5	NW 5	.	bd	bd	10	bd	bd	bd	.	10.2	Bruine, neige.
13	.	97	98	96	100	97	100	.	W 5	WNW 4	W 4	W 3	WSW 3	W 4	W 4	W 4	.	bd	bd	8	10	bd	10	.	16.1	Neige.
14	.	96	97	100	93	100	97	.	S 3	S 4	S 4	S 3	S 3	S 3	WNW 4	W 4	.	3	8	10	10	10	bd	.	4.4	Neige.
15	.	100	100	97	100	100	96	.	SW 4	NW 4	NW 4	NNW 4	NW 4	NW 4	NW 4	N 4	.	bd	bd	bd	bd	10	5	.	11.6	Neige.
16	.	100	96	100	100	100	100	.	NW 4	N 4	N 4	N 4	NW 3	N 3	NNW 3	N 4	.	bd	bd	bd	bd	bd	bd	.	0.0	Grésil, neige.
17	.	100	100	100	100	100	100	.	NW 4	NNW 4	NNW 4	WNW 5	WNW 5	NNW 5	NNW 5	NW 5	.	bd	bd	bd	bd	bd	bd	.	1.7	Bruine.
18	.	100	100	100	100	93	100	.	NW 5	NNW 4	NNW 4	NNW 4	NW 4	SW 3	NW 3	NW 3	.	bd	bd	10	bd	10	10	.	8.6	Bruine.
19	.	100	94	100	94	97	100	.	NW 0	NW 0	NW 0	SSW 2	SE 4	W 4	S 3	W 5	.	8	8	10	10	10	bd	.	0.4	Grésil.
20	.	100	100	95	100	100	100	.	SW 5	WSW 5	SW 5	SW 4	SW 4	SW 5	W 4	SW 4	.	5	bd	10	bd	bd	bd	.	11.6	Neige.
21	.	100	100	100	100	100	100	.	SW 4	SW 4	NW 0	NW 4	NW 4	NW 5	NW 4	W 4	.	bd	bd	bd	bd	bd	bd	.	8.0	
22	.	100	100	100	100	100	100	.	W 5	W 5	WNW 5	W 4	W 4	W 4	W 4	W 4	.	bd	bd	bd	bd	bd	bd	.	14.5	
23	.	100	100	100	100	100	98	.	NW 4	NW 4	NW 4	WNW 4	NNW 4	N 4	N 4	NE 4	.	bd	bd	bd	10	bd	0	.	10.6	Bruine.
24	.	96	99	98	90	80	91	.	NE 7	N 3	N 0	NE 1	NE 2	NE 1	NE 1	SE 4	.	10	8	10	10	8	0	.	0.7	
25	.	96	99	88	86	76	96	.	SE 5	SE 5	SSE 4	SW 2	SE 4	S 4	S 4	SW 4	.	0	0	3	8	8	3	.	0.0	Gelée blanche.
26	.	100	97	85	70	82	100	.	S 5	WSW 5	SW 4	SW 4	SSW 4	SSW 5	SSW 5	SW 6	.	bd	5	8	5	8	bd	.	1.0	Bruine.
27	.	100	100	100	100	100	100	.	SW 5	SW 5	SW 5	WSW 6	W 5	W 5	W 6	W 6	.	bd	bd	bd	bd	bd	bd	.	1.4	Grésil et neige.
28	.	100	100	100	100	100	100	.	W 5	W 5	WSW 5	WSW 5	WSW 6	WSW 6	WSW 6	SW 6	.	bd	bd	bd	bd	bd	bd	.	8.9	Bruine
29	.	100	100	100	100	100	100	.	SW 6	WSW 6	WSW 6	WSW 6	WSW 6	WSW 6	WSW 6	SW 6	.	bd	bd	bd	bd	bd	bd	.	9.9	Bruine.
30	.	100	100	100	100	100	100	.	W 6	W 6	W 5	W 5	W 5	W 5	WNW 5	SW 4	.	bd	bd	bd	bd	bd	bd	.	17.3	
Moy.	.	97.7	95.4	95.4	94.4	95 5	98.1	.	4.3	4.3	3.7	3.8	4.1	4.1	4.2	4.4	.	8.5	8.3	8.4	9.0	8.7	6.4	.	116.2	

Octobre 1882. **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	43.4	42.4	42.0	42.0	41.2	41.2	41.2	40.9	.	9.4	10.0	13.4	14.6	13.6	13.0	.	7.9	15.4
2	41.3	42.0	42.9	43.8	43.8	43.9	44.2	44.1	.	10.0	10.3	10.7	11.2	10.1	9.5	.	9.0	13.3
3	43.5	44.0	45.2	45.6	45.9	46.0	46.3	46.0	.	5.1	4.7	4.4	5.2	4.6	4.8	.	3.8	10.0
4	45.4	44.9	45.0	44.6	43.6	42.5	42.0	40.6	.	2.0	1.1	1.8	2.0	1.6	1.4	.	0.1	5.3
5	39.4	38.2	38.0	37.2	37.2	37.3	37.4	37.2	.	0.2	0.3	0 8	1.3	1.6	1.2	.	- 0.1	2.0
6	37.1	37.3	38.1	38.0	38.3	38.8	39.2	39.2	.	0.4	1.4	3.7	5.1	3.6	3.2	.	- 0.2	6.1
7	39.0	38.8	39.3	39.6	40.1	40.3	40.1	40.9	.	1.1	3.0	7.3	6.4	5.7	6.2	.	0.8	8.6
8	40.2	41.8	42.6	42.5	42.8	43.2	43.5	43.9	.	6.7	7 3	10.0	10.4	8.3	8.2	.	4.5	12.6
9	43.7	43.8	44.2	44.0	43.9	43.6	43.6	43.6	.	7.7	9.2	10.7	10.8	10.1	9.4	.	7.1	12.1
10	43.4	43.3	43.4	43.2	42.7	42.3	41.9	41.2	.	9.2	10 0	13.2	12.9	11.8	11.6	.	8.5	14.0
11	39.6	39.3	39.3	38.6	36.4	35.5	34.9	34.4	.	12.4	13 0	15.0	16.1	10.7	9.7	.	9.0	16.5
12	33.1	31.4	30.6	30.3	31.1	31.6	31.5	31.4	.	7.0	6.5	4.3	3.3	2 7	2.3	.	1.7	10.2
13	30.8	30.3	31.3	31.8	32.0	33.1	34.0	34.2	.	1.4	1.9	3.1	3.5	2.5	2.6	.	1.1	5.0
14	34.2	34.8	35.4	36.0	35.4	35.3	35.5	35.2	.	2.2	2.3	3.1	2.5	2.2	2.0	.	1.4	3.4
15	35.2	36.0	36.5	36.8	37.0	37.2	36.8	36.3	.	1 3	2.0	2.9	2.9	2.2	2.6	.	1.0	3.5
16	35.3	34.3	33.9	32.5	32.2	31.9	32.1	33.4	.	3.1	4.6	4.7	5.1	3.8	2.0	.	1.7	5.3
17	33.6	33.5	34.9	35.5	36.3	37.1	37.6	38.7	.	0.0	0.5	1.2	1.4	1.4	1.9	.	- 0.6	2.6
18	39.0	40.0	40.7	41.3	41.3	41.4	41.2	40.2	.	1.6	2.1	2.1	3.0	2.9	2.3	.	1.1	3.7
19	39.1	38.4	38.4	37.9	37.6	37.4	37.2	37.1	.	2.2	4.8	7.9	9.2	7.3	7.6	.	0.9	9.9
20	37.1	37.0	37.1	37.9	38.4	38.6	39.2	39.4	.	5.1	4.3	4.4	4.0	3.3	3.6	.	2.9	8.0
21	38.7	37.9	37.4	36.7	35.8	35.0	34.2	33.0	.	3.2	3.9	4.8	3.5	4.4	5.6	.	2.7	6.0
22	32.8	32.9	32.9	33.1	33.2	34.3	35.2	35.0	.	7.8	8.0	8.0	7.5	5.1	4.0	.	3.5	8.5
23	34.2	34.0	35.3	36.0	36.6	36.2	36.2	36.1	.	1.9	1.8	2.3	2.9	3.1	2.9	.	0.7	4.7
24	35.4	33.8	33.6	32.7	32.9	33.7	34.3	34.7	.	4.7	6.9	7.2	3.7	2.0	0.6	.	0.2	7.9
25	34.1	33.8	33.6	33.3	32.7	32.2	31.3	31.5	.	0.4	0.4	1.8	2.9	1.6	- 0.8	.	- 1.9	3.5
26	31.5	31.5	32.4	32.7	32.4	31.3	30.3	26.8	.	- 1.2	- 0.8	- 0.3	0.0	0.2	0.0	.	- 1.5	0.4
27	21.8	19.5	19.9	19.9	19.8	18.8	19.4	.	.	2.5	3.2	4.3	4.1	1.7	1 2	.	- 0.6	4.6
28	.	20.3	22.3	23.4	23.6	25.1	25.3	27.0	.	1.0	0.9	1.5	1.1	1.6	1.1	.	0.0	2.2
29	29.4	29.5	31.4	31.8	32.6	34.5	36.5	37.4	.	0.1	0.0	- 0.1	- 0.2	- 0.2	- 0.3	.	- 0.7	1.6
30	38.1	38.4	39.5	40.1	40.0	40.5	40.5	39.7	.	- 1.9	- 2.6	- 0.4	0.8	- 0.2	1.0	.	- 3.5	1.4
31	39.9	41.3	42.9	43.1	42.5	42.3	41.9	41.2	.	1.9	2 8	3.2	3.8	3.9	5.7	.	0.8	6.0
Moy.	36.42	36.26	36.78	36.83	36.75	36.83	36.91	36.78	.	3.50	3.99	5.06	5.21	4.30	4.07	.	1.98	6.91

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	.	90	69	81	59	59	62	.	W 3	NNE 1	SSE 4	SSW 3	WSW 4	SW 4	WSW 5	W 5	.	0	0	0	3	3	3	.	10.7	
2	.	97	100	100	100	100	100	.	SW 5	WSW 4	W 5	W 3	W 2	W 1	SW 1	W 3	.	5	bd	bd	bd	bd	bd	.	.	Bruine le soir.
3	.	100	100	94	93	98	100	.	NW 3	NNW 1	N 4	NW 4	NNW 4	NW 4	NNW 4	NW 4	.	bd	bd	10	3	0	bd	.	8.3	Bruine.
4	.	100	100	99	98	100	100	.	N 4	N 4	N 4	N 4	N 4	N 5	N 5	NE 5	.	bd	bd	8	10	bd	bd	.	2.3	Bruine, neige
5	.	100	100	100	100	100	100	.	NE 5	NNE 5	NNE 5	NNE 4	NE 4	ENE 4	SE 4	SE 4	.	bd	bd	bd	bd	bd	bd	.	1.5	Bruine, grésil et neige le s.
6	.	93	90	93	91	94	97	.	S 3	S 4	SSE 4	SSE 4	SE 3	S 3	SSE 4	SE 4	.	8	8	5	8	8	3	.	9.3	
7	.	100	97	78	84	87	81	.	SE 4	S 4	S 5	S 4	S 4	SSW 4	SSW 5	S	.	5	3	3	8	5	8	.	0.1	Éclairs le soir.
8	.	76	78	80	74	82	85	.	SW	WSW 4	SSW 3	S 3	SSE 3	SE 3	SSE 4	SW	.	3	3	3	3	0	0	.	.	
9	.	91	99	92	84	88	94	.	SW	SSE 4	SSE 4	S 3	SW 3	SW 3	WSW 4	SW	.	0	0	8	10	8	10	.	0.1	
10	.	84	83	77	67	69	71	.	SW	SSW 1	SSE 1	S 4	WSW 4	SSW 4	SW 4	S	.	3	3	5	8	3	0	.	.	
11	.	62	64	58	41	100	93	.	SW	WSW 4	SW 4	SW 4	WSW 4	WSW 5	WSW 5	SW	.	8	8	3	3	bd	5	.	.	Éclairs N. le soir.
12	.	100	100	100	100	100	100	.	SW	SW 5	WSW 5	W 5	WSW 5	WSW 5	SW 5	SW	.	bd	bd	bd	bd	bd	bd	.	7.2	
13	.	100	100	98	94	100	100	.	SW	SW 5	SW 4	SSW 4	WSW 4	WSW 4	NE 2	NE	.	bd	8	10	8	8	bd	.	6.7	Bruine.
14	.	100	100	100	100	100	100	.	N	NNE 4	NW 4	WNW 4	WNW 5	WNW 5	NW 5	NW	.	bd	bd	bd	bd	bd	bd	.	0.8	Grésil.
15	.	100	100	100	100	98	100	.	NW	NW 5	WNW 5	WNW 5	NW 5	NW 4	WNW 5	W	.	bd	bd	bd	bd	8	bd	.	20.4	
16	.	100	100	100	100	100	100	.	W	W 4	WSW 5	WSW 5	WSW 5	WSW 5	WSW 6	SW	.	bd	bd	bd	bd	bd	bd	.	2.4	Bruine.
17	.	100	100	100	100	100	100	.	SW	WSW 5	WSW 5	WSW 5	WSW 5	WSW 5	W 6	W	.	bd	bd	bd	bd	bd	bd	.	6.5	Neige la n.: bruine.
18	.	100	100	99	97	100	100	.	W	W 5	WNW 4	NW 5	WNW 4	E 4	ESE 4	E	.	bd	bd	8	8	bd	3	.	4.3	Bruine le matin.
19	.	84	61	47	60	51	50	.	SE	SSE 4	SSE 4	S 4	SW 3	SW 4	SW 4	SW	.	5	8	8	5	5	5	.	0.3	Gelée blanche.
20	.	100	100	100	100	98	100	.	SW	W 5	WSW 5	W 4	WNW 5	W 5	W 5	SW	.	bd	bd	bd	bd	3	3	.	6.6	
21	.	97	94	73	92	100	100	.	SW	SW 4	SSW 4	SW 4	SW 4	SW 5	WSW 5	SW	.	3	8	10	10	bd	bd	.	5.4	
22	.	100	100	100	100	100	100	.	SW	WSW 6	WSW 6	WSW 6	WSW 6	W 6	W 5	SW	.	bd	bd	bd	bd	bd	bd	.	9.2	Bruine.
23	.	100	100	100	100	100	100	.	SW	WSW 5	W 5	W 5	W 5	WSW 5	WSW 5	SW	.	bd	bd	bd	bd	bd	bd	.	15.5	Bruine.
24	.	89	81	84	100	100	100	.	SW	SW 5	SW 5	SW 6	WSW 6	WSW 5	WSW 5	SW	.	3	3	8	bd	bd	bd	.	2.8	Tempête midi 30.
25	.	100	100	93	89	88	100	.	SW	SW 5	WSW 5	WSW 4	WSW 4	SW 4	WSW 5	SW	.	bd	bd	3	5	3	bd	.	3.2	Bruine, neige.
26	.	100	100	100	100	96	98	.	SW	WSW 5	WSW 5	SW 5	SW 5	SW 5	S 5	S	.	bd	bd	bd	10	8	3	.	4.7	Givre, neige.
27	.	92	98	100	96	100	98	.	S	S 6	S 6	S 5	WSW 5	SW 5	S 4	S	.	10	10	10	10	10	10	.	0.1	Viol temp. le m.
28	.	100	100	100	100	100	100	.	SW	WSW 5	WSW 5	W 5	WSW 5	WSW 5	W 6	W	.	bd	bd	bd	bd	bd	bd	.	8.8	Bruine.
29	.	100	100	100	100	100	100	.	NW	WNW 5	WNW 5	WNW 4	WNW 5	NW 5	NW 5	NW	.	bd	bd	bd	bd	bd	bd	.	13.2	Neige, bruine.
30	.	100	81	97	85	90	100	.	NW	NNW 4	NNW 4	WNW 5	W 4	W 4	W 5	W	.	9	0	0	0	0	bd	.	10.7	Bruine le soir.
31	.	100	100	100	100	66	56	.	W	W 5	W 5	WNW 3	SE 3	SSE 4	S 4	S 4	.	bd	bd	bd	bd	0	0	.	2.7	Bruine le matin.
Moy.	.	95.3	93.1	91.4	90.5	92.4	93.1	.	.	4.4	4.5	4.3	4.2	4.4	4.5	.	.	7.5	7.8	7.8	8.1	7.2	7.5	.	164.7	

Novembre 1882. **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	40.1	39.0	38.8	39.1	38.3	39.2	40.5	40.8	.	9.0	8.9	7.0	5.7	3.4	2.1	.	1.6	9.4
2	41.0	41.3	42.3	42.0	41.5	41.1	41.0	.	.	0.6	0.8	3.4	4.0	2.3	5.2	.	- 0.1	5 8
3	.	40.4	42.0	42.6	42.8	43.6	43.6	.	.	1.4	2.6	4.4	4.7	2.9	2.4	.	1.0	5.8
4	.	42.0	42.8	41.9	43.3	43.4	44.0	.	.	1.5	1.8	2.7	3.0	2.9	3.7	.	1.1	4.1
5	.	45.7	46.7	46.8	46.6	46.6	46.5	.	.	2.8	3.3	6.0	5.7	5.2	5.9	.	2.3	7.4
6	.	45.2	45.4	44.7	43.6	43.1	42.5	.	.	6.3	6 3	8.0	9 4	7.1	7 1	.	3.8	10.0
7	.	39.5	39.5	40 4	40.2	39.2	38.5	.	.	4.0	1.4	2.4	3.0	2.8	3.5	.	0.9	7.9
8	.	36.3	35.9	34.3	32.7	33.6	31.2	28.0	.	2.8	2.9	3.7	3.9	2.6	4.9	.	1.8	5.2
9	27.0	23.0	27.7	29.7	32 2	32.3	33.9	34.1	.	4.6	1.8	0.0	0.1	- 0.5	- 0.5	.	- 1.0	5.5
10	34.0	34.2	35.7	36.0	36.4	36.2	35.5	34.5	.	- 0.6	- 0.3	0.0	0.1	0.3	0.7	.	- 1.1	1.0
11	33.0	31.4	32.7	34.7	36.0	37.2	37.9	38.1	.	2.7	3.3	2.2	1.4	1.1	0.7	.	- 0.6	3.6
12	37.7	37.5	38.0	38.1	37.8	37.8	37.9	37.7	.	2.1	2.9	3.9	4.0	3.6	3.7	.	0.5	4.7
13	36.7	36.3	35.9	34.7	34.2	33.1	33.5	32.8	.	5.2	6.0	7.2	5.3	6.1	6.4	.	3.1	7.4
14	31.2	30.2	29.8	30.2	29.1	29.2	30.3	30.0	.	4.6	2.9	2.6	1.3	1.6	- 1.6	.	- 1.9	7.0
15	30 3	30.4	31.7	32.1	32.9	33.3	32.4	29.8	.	- 4.0	- 3.5	- 5.0	- 4.4	- 3 0	- 1.9	.	- 5.1	- 0.7
16	25.8	23.0	26 2	26.2	25.0	24.1	22.2	22.9	.	0.3	- 1.8	- 2.7	- 2.8	- 3.0	- 3.4	.	- 4.1	0.5
17	23.5	26.7	29.2	30.6	32.2	33.6	34.3	34.5	.	- 3.7	- 3.8	- 3.7	- 3.8	- 4.0	- 4.1	.	- 4.2	- 2.5
18	34.5	35.0	35.7	35.8	35.6	35.6	35.6	35.2	.	- 4.3	- 4.2	- 3.6	- 3.2	- 3.7	- 3.8	.	- 4.6	- 2.8
19	33.2	32.0	31.4	31.2	32.0	31.7	31.9	31.0	.	0.2	0.8	1.5	0.7	0.6	- 0.1	.	- 3.8	2.2
20	29.3	27.9	28.1	29.2	28.6	28.5	27.8	26.9	.	- 2.4	- 3.0	- 3.3	- 2.8	- 3.3	- 3.3	.	- 4.0	0.2
21	27.0	27.0	28.0	29.6	30.9	33.7	35.2	36.1	.	- 3.9	- 3 6	- 3.0	- 3.3	- 3.7	- 4.1	.	- 5.0	- 2.2
22	35.7	35.0	33.2	32.3	33.0	33.6	34.1	35.1	.	- 4.7	- 3.8	- 2.5	- 0.9	- 0.2	0.0	.	- 5.0	0.2
23	35.9	35.3	35.8	37.0	36.2	35.3	35.5	34.4	.	1.7	2.9	4.0	5.0	5.3	5.1	.	- 0.2	5.7
24	33.0	31.3	31.7	31.8	32.0	33.1	34.1	34.3	.	2.1	2.6	2.4	1.9	1.7	1.7	.	1.1	5.4
25	33.4	32.0	31.7	31.1	30.7	31.1	31.5	31.6	.	1.8	2.6	3.0	3.2	4.3	4.6	.	0.1	5.0
26	31.0	30.3	30.7	29.7	29.9	31.2	31.5	31.4	.	5.0	4.5	5.0	4.7	1.7	1.8	.	1.2	5.5
27	31.6	33.6	34.9	35 6	35.7	36.1	36.0	36.3	.	- 2.7	- 3.0	- 3.0	- 3 1	- 3.8	- 4.0	.	- 4.2	2.2
28	34.2	34.2	36.0	36.5	37.2	38.1	39.3	40.0	.	- 3.8	- 5.0	- 5.3	- 4.8	- 4.7	- 4.8	.	- 5.4	- 3.1
29	40.2	39.5	38.0	34.7	29.9	31.8	32.2	32.4	.	- 5.9	- 5.1	- 3.8	- 3.1	- 2.6	- 2.6	.	- 6.2	- 1.2
30	31.7	31.6	32.0	32.1	32.1	31.3	33.9	34.0	.	- 3.4	- 3.5	- 3.5	- 3.9	- 5.0	- 5.0	.	- 5.2	- 1.8
Moy.	34.58	34.23	34.91	35.02	34.91	35.31	35.47	35.81	.	0.65	0.59	1.00	1.07	0.60	0.67	.	- 1.44	3.25

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	.	41	43	57	74	100	100	.	s 4	sw 4	wsw 5	wsw 4	sw 5	w 6	wnw 5	w 5	.	0	3	5	8	bd	bt	.	0.1	Bruine le s.
2	.	100	100	91	88	99	30	.	w 5	wsw 5	wsw 4	w 3	sw 3	sse 4	wsw 4	w 4	.	bd	bd	3	5	0	0	.	2.4	Brume le m.
3	.	85	78	73	78	93	100	.	w 5	w 5	wsw 5	wsw 4	wsw 4	wsw 5	w 5	sw 5	.	0	0	3	3	3	0	.	.	
4	.	100	100	100	100	100	100	.	sw 5	wsw 6	wsw 6	w 6	wsw 6	wsw 6	w 6	w 6	.	bd	bd	bd	bd	bd	bd	.	0.7	Tempête à 5 h. 50 s.
5	.	100	100	93	99	97	75	.	w 5	w 5	w 5	wsw 4	w 4	ssw 4	w 4	nw 4	.	bd	3	0	bd	0	0	.	2.8	Brume le m.
6	.	60	56	63	54	55	58	.	nw 4	wsw 4	sw 4	wsw 4	wsw 4	wsw 5	sw 4	sw	.	0	0	0	0	0	0	.	.	Gelée blanche.
7	.	90	100	100	100	98	86	.	sw	wsw 5	wsw 5	w 5	wsw 5	wsw 5	wsw 5	sw 1	.	3	bd	bd	bd	3	3	.	0.1	Brume à 9 h. m.
8	.	100	100	99	100	100	100	.	sw 6	sw 5	wsw 5	wsw 6	wsw 6	wsw 5	wsw 6	sw 6	.	bd	10	10	bd	bd	bd	.	0.9	Tempête à 9 h. s.
9	.	100	100	100	100	100	100	.	sw 6	sw 6	wnw 6	w 6	wnw 5	w 6	w 6	w	.	bd	bd	bd	8	bd	bd	.	11.5	Temp., givre, grés.
10	.	100	100	100	100	100	100	.	nw	wnw 5	w 5	w 3	wnw 4	wsw 5	wsw 5	sw 5	.	bt	bd	bd	bd	bd	bd	.	7.2	Neige, givre, grés, bruine.
11	.	100	100	100	100	100	100	.	sw 5	sw 5	w 5	wnw 5	wnw 5	w 4	wnw 4	sw 4	.	bd	bt	bd	bd	bd	bd	.	12.8	Bruine.
12	.	100	100	100	100	100	92	.	sw 4	wsw 4	w 4	wsw 4	wsw 4	w 4	wsw 4	sw 4	.	bd	bd	bd	bd	bt	8	.	3.9	Bruine.
13	.	67	71	74	89	79	75	.	sw 5	ssw 4	sw 5	wsw 5	sw 5	wsw 6	sw 5	sw	.	8	5	3	8	0	8	.	0.6	
14	.	100	100	100	100	100	100	.	sw 6	sw 6	sw 6	sw 6	wsw 6	wsw 6	w 6	w	.	bd	bd	bd	bd	bd	bd	.	1.3	Temp., br., neige.
15	.	100	100	100	100	100	100	.	w	w 6	wnw 6	w 6	w 5	w 6	w 6	.	.	bd	bd	10	3	bd	bd	.	9.8	Neige, givre.
16	.	100	100	100	100	100	100	.	.	wsw 6	w 5	w 5	w 5	w 6	w 6	.	.	bd	bd	bd	bd	bd	bd	.	9.7	Tempête, neige.
17	.	100	100	100	100	100	100	.	.	wnw 6	nw 5	nw 5	nw 5	nw 5	nw 5	.	.	bd	bd	bd	bd	bd	bd	.	11.7	Neige.
18	.	100	100	100	100	98	91	.	.	nw 4	nw 3	nw 1	nw 2	n 4	ne 4	.	.	bd	bd	bd	bd	bd	bd	.	23.5	
19	.	100	100	100	100	100	100	.	.	nw 6	w 6	w 6	w 6	w 6	w 5	w	.	bd	bd	bd	bd	bd	bt	.	4.6	Tempête, bruine.
20	.	100	100	100	100	100	100	.	w	nw 5	w 5	w 5	w 6	w 5	w 6	w	.	bd	bd	10	bd	bd	bd	.	27.5	Neige.
21	.	100	100	100	100	100	100	.	w	w 5	w 5	w 5	nw 5	nw 5	nw 5	.	.	bd	bt	bd	bd	b	bd	.	9.9	Neige.
22	.	100	100	100	100	100	100	.	.	w 6	w 6	w 5	w 6	w 6	w 6	w	.	bd	bd	bd	bd	bd	bd	.	14.8	Temp., neige, giv.
23	.	100	100	100	100	100	100	.	w	w 6	w 6	w 6	w 5	w 6	w 6	sw 6	.	bd	bd	bd	bd	bd	bd	.	25.3	Temp, tant, bruine.
24	.	100	100	100	100	100	100	.	sw 6	wsw 6	wsw 6	wsw 6	w 6	w 6	wsw 6	sw 5	.	bd	bd	bd	bd	bc	bd	.	9.8	Bruine.
25	.	100	100	100	100	100	100	.	sw 6	wsw 6	wsw 6	wsw 6	wsw 6	wsw 6	wsw 6	sw 6	.	bd	bd	bd	bd	bd	bd	.	7.4	Tempête le m.
26	.	100	100	100	100	100	100	.	w 6	wsw 6	wsw 6	wsw 6	wsw 6	w 5	wsw 5	w	.	bd	bd	bd	bd	bd	bd	.	5.8	Tempête, neige.
27	.	100	100	100	100	100	100	.	nw	wnw 5	wnw 5	wnw 5	wnw 5	wnw 5	wnw 5	.	.	bd	bt	bd	bd	bd	bd	.	20.5	Neige, givre.
28	.	100	100	100	100	100	100	.	.	nw 5	wnw 5	wnw 5	wnw 5	wnw 5	nw 5	.	.	bd	bd	bd	bd	bt	bd	.	16.5	Neige, givre.
29	.	100	100	100	100	100	100	.	.	nw 5	w 5	wsw 6	wsw 6	wnw 5	nw 5	.	.	bd	bd	bd	bd	bd	bd	.	5.1	Neige, tempête.
30	.	100	100	100	100	100	100	.	.	nw 5	wnw 5	nw 5	nw 5	nw 5	nnw 5	.	.	bd	bd	bd	bd	bd	bd	.	33.5	Neige.
Moy.	.	94.8	94.9	95.0	96.1	97.1	93.6	.	.	5.2	5.2	5.0	5.0	5.2	5.2	.	.	8.7	8.7	8.5	8.8	8.2	8.3	.	309.7	

Décembre 1882. **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	33.8	33.6	33.4	32.5	31.3	31.2	31.0	31.0	.	- 7.5	- 8.8	- 8.6	- 8.1	- 8.2	- 8.8	.	- 8.9	- 4.3
2	30.7	31.4	32.7	33.8	34.3	35.3	36.0	35.6	.	-10.7	-10.3	- 9.4	- 8.5	- 8.4	- 7.7	.	-11.0	- 7.3
3	34.7	34.0	33.3	31.8	28.9	29.7	28.1	26.9	.	- 8.6	- 3.3	- 2.7	- 1.2	- 0.7	0.7	.	- 8.6	1.0
4	25.5	24.9	25.6	26.3	25.5	25.4	24.4	23.7	.	2.4	1.9	- 0.7	- 2.7	- 2.0	- 2.6	.	- 3.9	2 9
5	21.2	21.4	22.3	21.2	20.9	20.5	20.3	20.3	.	- 4.5	- 4.4	- 3.9	- 3.4	- 2.0	- 3.2	.	- 5.0	- 1.7
6	20.4	20.9	21.9	21.6	20.0	19.5	17.1	15.8	.	- 4.5	- 3.5	- 2.9	- 2.4	- 2.3	- 2.2	.	- 4.9	- 1.7
7	15.3	15.0	16.1	15.4	18.1	21.7	22.9	23.5	.	- 1.8	- 1.8	- 6.4	- 7.5	- 4.7	- 4.8	.	- 7.5	- 1.2
8	24.5	24.9	25.5	26.2	26.6	27.9	28.3	29.5	.	- 4.3	- 4.4	- 4.0	- 3.9	- 3.9	- 4.1	.	- 4.7	- 3.0
9	29.7	31.1	31.6	31.4	30.8	29.9	29.7	29.3	.	- 3.1	- 3.3	- 3.4	- 3.4	- 3.4	- 3.4	.	- 4.0	- 2.3
10	28.6	28.2	28.1	27.5	27.1	26.9	27.1	27.0	.	- 4.4	- 4.3	- 4.3	- 4.7	- 5.0	- 4.7	.	- 5.1	- 2.6
11	26.8	26.9	27.3	27.3	27.4	27.7	27.6	27.0	.	- 5 6	- 5.0	- 5.3	- 4.9	- 5.0	- 5.3	.	- 5.7	- 3.6
12	26.7	26.6	27.4	27.9	28.4	28.9	29.1	29.3	.	- 4 8	- 4.8	- 4.0	- 3.2	- 2.9	- 1.5	.	- 5.7	- 1.3
13	29.1	28.4	29.4	29.4	29.4	29.3	27.8	27.5	.	- 0 4	0.2	1.6	2.2	1 5	1.4	.	- 1.9	2.7
14	26.9	26.9	30.3	31.3	32.4	34.2	35.7	36.4	.	2.3	1.7	1.4	0 4	0.0	0.0	.	- 0.3	2.3
15	36.5	36.5	36.9	36.5	36.2	36.7	36 9	36.6	.	0.1	0.5	1.1	3.0	2.2	2.3	.	- 0.4	3.2
16	36.2	35.8	36.2	36.7	36.8	37.3	37.8	38.1	.	2.4	3.3	4.9	4.1	3.8	3.5	.	1.2	5.3
17	38.4	38.3	37.8	37.8	36.3	36.0	35.5	34.5	.	2 9	2.7	3.7	4.1	3.1	3.2	.	1.9	4.7
18	33.5	31.5	31.3	31.2	30.0	28.3	28.5	28.2	.	1.9	2.3	3.0	2.2	1.3	1.4	.	1.0	3.7
19	29.6	31.1	34.5	36.8	38.3	39.8	41.6	42.8	.	2.5	1.7	2.4	3.6	2.2	2.0	.	0.7	3.8
20	43.7	44.2	45.2	45.3	45.1	45.3	45.8	45.5	.	3.2	3.2	3.7	3.9	4 1	3 9	.	1.7	4.9
21	45.4	44.4	44.1	42.9	40.8	40.9	39.4	38.4	.	1.9	1.4	1.9	0.8	0.3	- 1.1	.	- 1.3	4.9
22	37.8	37.9	37.4	35.7	34.7	28.7	26.3	23.7	.	- 1.2	- 1.6	- 1.5	- 0.8	1.0	2.5	.	- 2.1	2.8
23	22.6	26.7	27.5	28.7	29.5	29.6	30.2	30.1	.	- 1.8	- 3.0	- 4.3	- 4.4	- 4.2	- 4.2	.	- 4.7	3.7
24	30.9	32.0	32.2	32.6	33.1	34.7	35 8	35.7	.	- 4.9	- 4.4	- 3.6	- 3.4	- 3.3	- 3.9	.	- 5.3	- 2.9
25	35.2	34.6	34.0	34.6	34.2	35.1	35.1	35.0	.	- 2.2	- 0.9	0.0	2.1	2.6	3 0	.	- 4.6	3.1
26	35.4	34.1	34.5	33.8	32.5	34.8	36.8	37.3	.	0.2	1.0	1.8	3.2	3.8	4.1	.	- 0.3	4.4
27	36.3	35.7	37.5	38.5	38.7	39.7	40.4	41.3	.	3.5	3.0	2.9	3.5	3.5	3.2	.	2.4	4.3
28	40.7	40.8	41.3	41.5	40.9	40.7	40.7	40.5	.	2.0	1.4	3.4	5.1	4.7	4.9	.	0.9	5.9
29	39.5	37.8	37.5	37.7	37.2	36.4	37.3	38 0	.	5.5	5.3	6 7	5.5	1.6	- 0.2	.	- 0 6	7.1
30	39.6	39.6	40.2	40.7	40.9	40.6	41.0	41.2	.	1.0	0.7	3.4	2.5	3.0	2.6	.	- 0.5	4.0
31	41.6	41.8	41.9	40.3	40.1	40.3	41.7	42.7	.	4.7	5.0	4.0	4.6	5.0	5.0	.	1.6	6 0
Moy.	32.15	32.12	32.73	32.74	32.37	32.67	32.77	32.66	.	- 0.92	- 0.92	- 0.65	- 0.38	- 0.43	- 0.47	.	- 2.73	1.59

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	95	95	97	95	.	.	NNW 5	NNW 4	NNE 4	NE 4	NE 4	ENE 4	.	.	3	0	0	0	0	0	.	12.5	
2	.	100	100	100	94	99	75	.	.	ENE 5	ENE 5	ENE 3	ENE 4	ENE 4	NNE 3	.	.	0	0	0	0	0	0	.	0.1	
3	.	97	100	100	100	100	100	.	.	W 5	W 5	WSW 5	WSW 6	WSW 6	WSW 6	SW 6	.	10	bd	bd	bd	bd	bd	.	4.7	Neige, tempête.
4	.	100	100	100	100	100	100	.	SW 6	WSW 6	WSW 5	W 5	W 5	W 5	W 6	.	.	bd	bd	bd	bd	bd	bd	.	14.6	Temp., neige, givre.
5	.	100	100	100	100	100	100	.	.	W 6	WSW 5	WSW 6	WSW 5	WSW 6	WSW 6	.	.	bd	bd	bd	bd	bd	bd	.	26.9	Neige.
6	.	100	100	100	100	100	100	.	.	W 5	WSW 5	WSW 5	SW 4	SSW 5	SSW 5	.	.	bd	bd	bd	bd	10	bd	.	14 6	Givre, neige.
7	.	100	100	100	100	98	100	.	.	SW 5	SW 5	W 6	W 6	SW 5	SW 6	.	.	bd	bd	bd	bd	0	3	.	0.9	Tempête, neige.
8	.	100	100	100	100	100	100	.	.	WSW 5	WSW 5	WSW 5	SW 5	SW 5	WSW 6	.	.	bd	bd	bd	bd	bd	bd	.	7.6	Neige, givre.
9	.	100	100	100	100	100	100	.	.	SW 5	WSW 5	SSE 3	SSE 3	N 1	NE 4	.	.	8	bd	8	8	8	bd	.	1.3	
10	.	100	100	100	100	100	100	.	.	NE 4	NE 4	NE 4	ENE 4	E 4	E 4	.	.	bd	bd	bd	bd	bd	bd	.	0 1	Grésil, neige, givre.
11	.	100	100	100	100	100	100	.	.	E 5	E 4	E 4	E 4	ESE 4	ESE 5	.	.	bd	8	3	3	5	0	.	1.0	Givre, neige.
12	.	100	98	96	88	94	93	.	.	SW 4	SW 4	SSW 5	SW 4	SSW 5	SSW 5	.	.	8	0	3	8	3	3	.	0.5	Neige.
13	.	98	95	97	100	100	100	.	.	SSW 5	SSW 5	SSW 5	S 5	S 5	SSE 6	S 6	.	8	8	8	8	bd	8	.	.	Bruine, tempête.
14	.	98	98	100	100	100	100	.	S 6	S 6	SSW 5	SW 5	WSW 5	W 5	WSW 4	W 2	.	3	5	8	bd	bd	10	.	1.9	Éclairs, tempête.
15	.	100	100	100	91	97	92	.	W 2	SSE 4	SE 4	SE 4	SSW 4	SSW 4	SSE 4	SE 4	.	10	10	8	3	3	8	.	1.6	
16	.	95	95	87	91	91	92	.	SE 5	SSE 5	S 4	S 5	S 4	SSW 5	SSW 0	S 2	.	3	5	5	5	8	8	.	0.2	
17	.	91	95	89	91	91	88	.	S 4	SSE 4	SE 5	SSE 4	SSE 5	S 5	S 5	S 5	.	3	3	0	3	0	0	.	.	
18	.	98	97	94	93	100	100	.	S 6	S 6	S 6	SSE 6	SSE 6	SSE 6	SSE 6	SE 6	.	3	5	8	8	bd	bd	.	.	Tempête.
19	.	95	97	95	89	97	97	.	SE 6	SSE 6	ESE 6	SSE 6	SE 5	SSE 5	SSE 5	SE 4	.	8	8	5	3	5	0	.	0.1	Tempête.
20	.	75	77	66	53	65	52	.	E 4	ENE 4	NE 4	NE 4	NNE 4	N 4	N 4	NW 2	.	0	0	0	0	0	0	.	.	Gelee blanche.
21	.	70	93	90	100	100	100	.	NW 4	W 4	WNW 4	WSW 5	W 5	W 5	W 5	.	.	3	8	10	bd	bd	bd	.	.	Gel. blanche, neige.
22	.	100	100	100	100	100	100	.	.	NW 5	W 5	WSW 5	WSW 6	W 6	WSW 6	W 6	.	bd	bd	bd	bd	bd	bd	.	11.0	Neige, tempête.
23	.	100	100	100	100	100	100	.	W 6	WNW 6	WNW 6	NW 6	WNW 6	WNW 6	WNW 6	.	.	bd	bd	bd	10	bd	bd	.	30.9	Neige, écl. à 4 h. 30 s.
24	.	100	100	100	100	100	100	.	.	WNW 5	WNW 5	W 5	WNW 5	NW 4	NW 4	.	.	bd	bd	bd	bd	bd	bd	.	15.8	Neige, givre.
25	.	100	100	100	100	100	100	.	.	W 5	W 5	W 6	W 6	W 6	W 6	W 6	.	bd	bd	bd	bd	bd	bd	.	12.3	Neige. bruine.
26	.	100	100	100	100	100	100	.	W 6	WSW 6	WSW 6	WSW 6	W 6	W 6	W 6	W 6	.	bd	bd	bd	bd	bd	bd	.	25.0	Tempête, bruine.
27	.	100	100	100	100	100	100	.	W 6	W 6	W 6	W 6	W 6	W 6	W 6	W 5	.	bd	bd	bd	bd	bd	bd	.	20.8	Bruine.
28	.	100	100	95	61	45	43	.	W 5	W 5	W 4	SSW 2	SW 3	WSW 3	WNW 4	SW 4	.	bd	3	3	0	0	0	.	9.6	Bruine.
29	.	30	32	29	52	72	100	.	SW 4	SW 5	WSW 5	SW 4	SW 5	WSW 6	WSW 6	W 6	.	9	3	3	3	5	bd	.	0.1	
30	.	100	100	90	84	71	84	.	SW 5	W 5	WSW 5	WSW 5	WSW 5	WSW 5	WSW 5	SW 5	.	bd	bd	5	8	5	3	.	1.8	Bruine.
31	.	100	100	99	100	100	100	.	W 6	WSW 5	WSW 5	WSW 6	WSW 6	W 6	W 6	W	.	bd	bd	10	bd	bd	bd	.	6.1	Bruine, tempête.
Moy.	.	95.1	96.0	94.3	93.0	93.9	93.9	.	.	5.1	4.9	4.9	4.9	4.9	5.0	.	.	7.4	7.3	7.0	7.1	6.8	6.9	.	222.0	

Janvier 1882. **SAINT-MARTIN-DE-HINX (M. Carlier).**

Longitude 3° 36′ E. — 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	56.7	56.6	58.1	58.4	58.6	59.8	61.5	62.7	- 1.5	- 1.4	2.2	11.2	14.1	5.9	3.2	2.1	- 1.8	14.5
2	63.7	63.8	65.4	65.3	64.6	64.1	62.3	60.7	0.9	2.1	5.4	14.1	13.8	6.8	5.3	3.4	0.4	14.7
3	58.8	56.4	54.8	53.5	51.9	52.6	53.5	54.2	1.6	0.2	2.9	15.0	15.0	10.8	7.5	7.0	- 0.6	16.3
4	55.1	56.7	59.9	60.5	61.3	62.8	64.2	64.7	6.7	5.4	5.8	8.7	10.0	5.1	3.8	1.0	4.3	10.2
5	64.9	65.1	65.7	65.4	64.9	65.2	65.3	65.4	- 1.3	- 1.6	0.2	8.2	9.3	8.0	7.0	6.5	- 2.1	10.2
6	65.2	65.2	66.3	66.1	66.1	66.5	66.9	66.9	6.7	7.9	9.5	11.4	11.8	10.3	10.0	9.4	5.8	12.3
7	67.0	67.1	67.8	67.6	69.2	71.5	72.8	73.0	9.3	9.4	11.0	11.1	10.6	8.1	4.8	3.4	8.6	11.4
8	73.2	73.0	73.1	71.9	70.5	70.4	69.8	69.2	2.0	0.7	1.1	8.0	10.4	3.8	2.4	1.5	- 0.6	10.5
9	68.9	69.4	70.6	70.8	70.5	71.1	71.7	71.4	0.8	- 0.3	1.3	12.3	11.9	7.1	4.9	3.8	- 1.2	13.3
10	71.0	69.9	70.1	68.6	67.1	66.8	66.7	66.4	4.3	1.3	3.0	10.1	12.1	7.6	5.1	2.5	0.3	12.8
11	66.5	66.5	67.5	67.0	67.3	68.1	68.7	68.6	0.9	1.8	4.4	10.3	12.0	7.3	4.4	4.6	0.3	12.1
12	68.5	68.3	69.0	68.6	67.9	67.5	67.6	67.1	3.6	4.3	6.2	7.5	8.2	5.7	1.9	0.6	3.1	8.3
13	66.8	66.4	66.8	66.8	67.1	68.9	69.8	70.5	0.8	0.8	2.7	4.4	9.2	4.7	1.2	0.4	0.2	9.2
14	71.1	71.3	72.4	71.6	71.1	71.7	72.2	72.2	- 0.3	- 1.1	1.6	10.2	12.7	5.7	1.5	0.8	- 1.7	13.3
15	73.4	73.0	74.0	73.5	73.4	74.5	75.0	75.4	- 0.5	- 1.4	1.0	8.7	10.3	5.7	3.7	2.4	- 2.3	11.8
16	75.3	75.6	77.0	77.3	76.9	77.4	77.9	78.2	1.0	- 0.8	1.9	10.0	13.2	7.2	3.6	1.5	- 1.2	13.2
17	78.3	78.4	79.4	79.1	78.3	78.3	78.6	78.6	0.0	- 0.9	1.1	10.2	12.3	6.0	3.3	0.6	- 1.7	12.3
18	78.5	78.2	78.3	77.5	76.6	76.4	76.7	76.6	- 1.0	- 2.3	0.6	10.8	9.9	2.6	0.2	- 1.0	- 3.0	11.1
19	76.4	76.3	76.5	76.3	74.5	74.5	74.5	74.4	- 0.4	0.2	0.7	9.1	9.1	4.3	0.4	1.2	- 1.8	11.1
20	74.3	74.0	74.3	74.0	73.7	73.9	74.0	74.1	- 0.3	- 1.6	1.2	9.7	12.9	5.3	2.3	0.4	- 1.9	13.1
21	74.0	73.7	74.3	73.2	72.2	72.4	72.0	71.1	- 0.8	- 1.5	0.2	9.3	10.7	5.1	5.3	4.7	- 2.3	12.6
22	70.8	70.3	70.8	70.3	69.2	69.7	70.0	69.7	2.7	1.5	1.1	5.0	6.3	4.3	4.0	3.6	0.7	6.7
23	69.6	69.3	70.1	70.0	69.6	70.0	70.9	71.8	1.2	- 0.6	2.0	7.2	7.6	2.6	2.6	0.4	- 1.1	7.6
24	72.0	72.3	73.1	73.1	72.4	72.7	73.0	73.1	1.8	3.1	2.4	5.2	7.6	4.7	2.9	1.3	0.4	7.9
25	72.9	73.0	73.6	72.9	72.0	72.2	72.2	72.0	- 0.5	- 1.1	1.1	8.3	11.4	7.2	4.7	3.6	1.6	12.0
26	71.6	71.4	71.4	70.9	69.8	70.5	70.4	70.3	1.7	0.7	5.2	14.3	13.4	7.7	5.5	3.9	0.1	16.1
27	70.1	70.7	71.7	71.7	71.1	71.6	72.0	72.1	2.6	0.2	6.0	14.3	15.3	8.8	5.6	2.8	- 0.8	15.6
28	71.5	71.4	71.6	70.7	69.4	69.3	69.1	69.0	1.4	- 0.1	3.4	12.8	15.4	9.0	5.8	3.4	- 0.7	15.6
29	68.5	68.5	68.8	68.7	67.8	67.9	68.1	68.0	1.2	- 0.3	3.7	13.7	15.1	8.2	4.5	2.3	- 0.9	16.4
30	67.7	67.1	67.2	67.0	65.7	65.5	65.8	65.7	1.9	1.0	4.2	11.7	14.4	10.0	6.6	4.0	0.4	16.0
31	65.7	65.6	66.2	66.3	65.7	65.9	66.6	67.6	2.4	0.9	4.1	10.6	12.2	6.9	5.0	4.6	0.0	12.6
Moy.	69.23	69.17	69.86	69.50	68.91	69.33	69.61	69.67	1.58	0.84	3.13	10.11	11.52	6.53	4.16	3.83	- 0.08	12.28

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	88	82	54	48	84	89	89	E 1	E 3	E 3	E 3	SW 4	E 1	E 1	E 2	.	0	2	6	2	0	0	2	18.2	
2	88	93	94	62	71	97	90	89	E 1	NE 1	Calme	SW 4	W 4	Calme	NE 3	E 2	.	0	2	1	1	0	0	0	1.8	
3	85	89	93	41	82	74	91	85	E 3	NE 3	N 1	SW 6	SW 7	W 4	W 4	W 2	.	1	1	1	3	10	10	10	.	
4	79	84	78	67	58	65	80	76	NW 4	N 3	N 2	N 4	N 5	N 4	N 3	N 1	.	4	3	2	1	1	1	0	2.6	
5	84	89	96	64	67	77	82	91	N 1	N 2	N 2	S 1	SW 1	S 1	NW 2	N 2	.	1	10	6	9	10	10	10	.	
6	97	97	97	95	99	97	86	89	N 1	NW 1	SW 2	W 5	S 1	Calme	SW 1	W 2	.	10	10	10	10	10	10	10	.	
7	89	84	77	95	93	89	90	89	S 1	SE 2	W 3	SW 4	NW 7	NW 1	Calme	E 1	.	10	10	10	10	3	2	4	3.2	
8	93	96	96	77	58	83	82	78	SE 1	E 2	SE 1	E 4	E 4	E 2	E 3	E 1	.	5	2	1	0	0	0	1	18.6	Brouillard épais.
9	73	86	96	71	75	88	97	90	E 3	E 1	SE 1	W 4	NW 4	Calme	Calme	NE 2	.	7	5	7	6	2	0	5	2.1	Brouillard
10	97	92	89	76	67	83	87	85	NE 1	N 2	NE 3	SE 4	NE 4	NE 3	E 2	E 1	.	3	4	3	7	3	1	6	.	Gelée blanche.
11	92	93	97	84	76	94	93	93	Calme	E 1	E 1	SW 3	NW 6	Calme	E 1	E 1	.	9	9	10	8	2	3	7	.	Léger brouillard.
12	93	97	97	91	89	91	96	96	E 1	E 1	Calme	S 2	W 2	E 1	Calme	E 2	.	10	10	10	10	0	0	7	.	Brouillard 1500 m
13	96	100	100	97	78	90	92	86	E 4	E 4	E 5	E 4	NE 4	NE 1	Calme	E 2	.	10	10	10	0	3	0	0	.	Brouill. 200 et 600m.
14	85	89	88	52	52	91	93	88	E 3	E 2	E 4	E 3	NE 4	NE 3	E 2	E 3	.	0	0	0	0	0	0	0	.	
15	89	88	88	67	74	84	83	85	E 1	E 1	E 2	NE 3	NE 4	E 1	NE 1	E 2	.	0	0	0	1	0	0	0	.	
16	81	85	85	64	50	74	83	81	E 2	E 2	E 3	E 3	NE 3	E 2	NE 1	N 2	.	0	0	0	1	1	0	0	.	
17	89	85	81	52	50	78	83	83	E 3	SE 3	E 3	E 3	NE 2	NE 1	N 1	N .	.	0	0	0	0	0	0	0	.	
18	85	83	89	74	66	89	93	96	E 1	NE 1	Calme	W 9	SW 5	S 1	Calme	NE 2	.	0	1	1	0	0	0	0	.	
19	85	78	92	70	78	93	92	78	NE 2	E 2	SE 3	S 4	NE 4	NE 1	E 2	E 4	.	1	3	3	3	1	0	0	.	
20	85	88	78	54	48	81	89	86	E 2	E 2	E 3	E 2	N 1	SW 1	Calme	Calme	.	0	0	0	0	0	0	0	6.5	
21	81	80	97	84	74	87	90	83	E 1	E 1	SE 2	NW 3	W 4	NW 5	Calme	N 1	.	0	6	2	1	10	10	10	0.1	
22	85	88	96	87	82	90	87	76	E 4	NE 3	NE 3	NW 3	NE 4	N 2	NE 2	NE 3	.	10	10	10	9	10	10	10	8.5	Brouillard 800m.
23	85	97	93	71	69	85	85	96	NE 1	E 1	E 2	E 4	NE 4	E 2	E 3	E 5	.	5	4	6	7	3	0	10	10.0	
24	96	89	96	90	83	90	96	85	E 4	NE 4	E 3	E 4	NE 4	E 1	N 1	N 1	.	10	10	10	2	3	2	0	.	Brouillard 800m
25	81	89	82	72	68	83	87	80	NE 2	E 3	E 3	E 3	NE 3	E 2	E 2	E 4	.	1	4	7	6	2	1	4	0.8	
26	85	88	39	47	42	85	74	70	E 2	E 3	E 4	E 4	S 6	SE 2	S 2	NE 2	.	1	2	1	7	9	4	1	.	
27	72	89	70	40	47	70	75	72	SE 2	SE 1	N 2	E 2	E 2	E 2	SE 1	E 1	.	1	4	1	1	1	0	0	.	
28	70	81	80	48	38	63	75	72	E 2	E 2	E 4	E 4	E 4	SE 1	SE 2	SE 2	.	0	1	3	3	2	3	3	.	Halo.
29	96	81	76	52	42	77	83	85	SE 2	SE 2	SE 2	Calme	N 4	NW 1	Calme	E 1	.	1	6	4	4	1	1	1	.	
30	74	81	73	59	53	64	82	87	NE 3	E 4	E 3	E 3	SE 1	NE 2	E 1	E 1	.	2	8	7	9	8	1	3	.	Halo.
31	82	88	93	74	71	82	93	77	E 2	E 2	E 2	NE 4	E 4	E 1	E 1	NE 4	.	1	4	4	5	1	1	1	.	
Moy.	86.1	88.2	86.7	68.7	65.6	83.2	87.0	84.3	2.0	2.1	2.4	3.5	3.8	1.6	2.1	1.9	.	3	3	4.5	4.5	4.1	3.1	2.3	3.5	72.4	

(1) La vitesse du vent est exprimée en mètres par seconde

Février 1882.

SAINT-MARTIN-DE-HINX.

Longitude 3° 31′ 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	67.1	67.6	68.0	68.1	67.3	67.6	67.6	67.7	1.5	- 0.1	1.9	9.0	12.9	7.8	5.8	3.3	- 1.4	13.3
2	67.9	68.6	69.2	69.1	68.4	69.2	69.4	69.8	1.2	0.0	3.2	11.2	12.2	6.5	5.7	3.1	- 0.9	12.8
3	69.6	69.6	70.1	69.6	68.7	68.9	68.9	68.7	2.3	0.7	0.9	8.5	11.1	5.8	3.3	2.1	- 0.8	11.9
4	68.2	68.0	68.3	68.0	66.6	66.7	67.0	67.0	1.1	- 0.2	3.7	12.8	14.7	6.8	4.6	2.4	- 0.8	15.3
5	66.3	66.0	66.4	66.0	65.2	65.6	65.8	66.3	1.3	0.5	4.0	12.7	12.9	8.5	4.0	3.7	- 0.7	14.2
6	66.1	66.4	67.3	67.4	67.0	67.5	68.2	68.4	3.9	2.5	1.9	8.4	11.1	6.3	2.0	2.8	0.8	11.7
7	68.3	68.4	69.1	69.2	68.1	68.6	69.1	68.9	2.9	3.5	3.9	7.3	9.9	5.1	5.1	4.2	1.0	10.4
8	68.6	68.4	69.0	68 9	68.2	68 6	69.2	69.5	2.9	2.8	4.3	8.2	10.2	5.7	5.7	4.0	1.9	11.0
9	69.4	69.5	69.6	68.8	67.7	67.6	67.3	66.7	2.0	0.4	3.0	10.4	11.9	6.7	4.1	2.9	0.0	11.9
10	65.7	65.0	64.9	64.3	63.1	62.7	62.5	61.8	1.7	0.7	5.1	13.7	15.2	10.5	10.5	6.2	- 0.2	17.8
11	61.1	61.2	61.1	60 0	57.9	56.9	56.0	56.1	4.7	4.0	8.8	15.4	15.7	9.9	9.2	8.0	2.5	16.3
12	56.7	57.3	58.7	60.2	61.4	63.4	65.5	66.8	7.7	7.4	8.3	12.0	11.7	10.2	9.2	8.1	6.9	13.2
13	67.0	67.9	69.3	69.3	69.2	69.6	70.9	71.4	7.6	7.1	9.6	11.9	13.3	10.7	7.1	5.2	6.3	15.1
14	71.5	72.0	72.9	72.8	72.2	72.4	72.4	72.1	3.3	2.2	6.4	15.3	16.1	10.3	7.0	4.8	1.3	16.7
15	71.1	70.6	71.4	71.3	70.6	71.3	73.6	74.2	3.2	2.7	11.9	15.1	13.7	9.7	8.7	7.0	1.3	15.7
16	74.2	74.3	74.8	74.8	73.9	73.9	74.3	74.2	6.0	5.4	7.8	10.4	10.2	6.3	4.4	2.4	3.3	11.1
17	74.0	74.1	75.0	74.3	73.2	73.2	73.5	73.4	0.7	- 1.2	2.7	9.3	10.4	5.9	3.4	1.7	- 1.9	10.8
18	72.6	71.9	72.1	71.7	70.6	70.7	70.8	70.7	2.1	1.2	6.7	11.4	11.0	8.9	8.1	7.3	0.8	12.9
19	70.5	70.6	71.7	71.8	71.8	73.4	75.4	76.2	6.7	4.7	7.7	10.3	9.0	6.0	4.7	2.7	1.1	11.3
20	76.3	76.6	78.0	77.5	76.5	76.7	77.4	77.4	1.3	- 0.6	2.3	7.0	8.1	6.0	1.8	2.1	- 0.9	9.0
21	77.1	77.1	77.5	76.5	75.0	75.2	75.3	74.9	- 1.1	- 2.6	2.4	7.3	7.5	6.1	5.2	4 3	- 3.1	8.1
22	74.0	73.5	72.9	71.5	70.1	69 8	69.7	69.1	4.0	2.1	7.0	10.4	10.4	6.5	2.4	1.6	1.1	11.9
23	68.3	68.1	68.3	67.7	66.3	66.3	66.3	66.1	0.8	- 0.3	4.7	15.0	18.4	11.4	6.6	5.2	- 1.0	18.7
24	65.9	65.9	66.2	66.0	65.2	65.3	65.2	64.8	3.3	2.8	11.4	19.3	20.2	13.9	10.1	8.1	1.7	20.4
25	63.7	63.0	63.1	62.4	60.5	59.7	59.1	57.6	7.2	8.7	16.7	19.7	20.7	18.0	16 7	17.3	6.6	21.0
26	55.7	53.8	53.1	51.6	52.1	53.0	52.9	52.5	17.4	14.1	13.0	17.0	14.1	11.3	9.1	9.4	12.7	18.1
27	52.4	51.3	51.8	52.8	53.8	55.5	57.0	58.0	8.8	10.8	14.2	15.0	11.7	12.7	12.4	11.5	7.9	15.4
28	57.8	57.1	55.6	53.5	50.3	48.7	49.2	52.6	10.2	7.1	12.0	16.4	18.9	17.6	17.8	12.2	6.3	19.2
Moy.	67.37	67.26	67.68	67.32	66.44	66.71	67.11	67.28	4.0	3.08	6.62	12.15	13.10	8.96	6.95	5.49	1.95	14.11

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	85	86	93	76	54	80	81	93	E 1	E 4	E 2	NE 2	E 4	E 1	E 3	E 1	.	2	7	0	0	0	0	.	.		Brouillard 200m
2	96	93	86	58	48	53	78	93	E 3	E 2	E 4	E 2	E 4	N 3	E 3	E 1	.	1	1	1	8	6	0	2	.		
3	79	88	96	72	60	84	89	89	E 3	E 2	SE 2	E 4	E 4	SE 2	SE 1	SE 3	.	2	9	0	1	1	1	.	.		
4	92	78	83	56	42	88	80	85	SE 4	E 4	E 4	SE 3	E 4	E 1	E 1	E 2	.	2	3	3	4	2	2	.	.		Brouillard 100m.
5	85	82	80	61	61	89	97	86	E 3	E 3	E 3	E 3	E 2	NW 2	Calme	NW 1	.	0	2	2	2	1	1	.	.		
6	90	96	100	72	56	75	89	93	Calme	Calme	N 3	NW 2	W 2	W 7	W 1	Calme	.	10	9	1	8	1	1	.	.		
7	93	89	87	71	66	84	80	73	N 2	E 1	E 3	E 4	NE 3	N 2	N 1	Calme		10	9	8	7	2	9	.	.		
8	86	86	83	72	62	81	69	70	Calme	NE 2	N 3	SE 2	NW 5	W 4	NW 1	NE 2	.	10	10	9	7	2	10	.	.		
9	78	86	82	64	61	79	83	75	N 2	E 3	E 2	E 3	N 2	Calme	N 1	NE 2	.	9	4	4	0	1	0	.	.		
10	74	79	62	53	35	52	52	78	E 3	E 2	E 4	NE 3	S 7	SE 3	SE 3	SE 1	.	0	1	1	7	9	3	.	.		
11	74	83	78	42	39	56	78	86	SE 2	SE 1	SE 1	SW 7	S 5	SE 4	E 4	SW 2	.	9	5	4	6	8	10	.	5.6		
12	88	91	97	86	83	89	92	94	SW 5	S 3	SW 4	NW 4	W 6	NW 4	W 3	W 1	.	10	10	9	9	10	9	.	12.5		
13	88	94	97	80	72	82	94	87	Calme	Calme	Calme	S 4	NW 5	N 2	N 3	SE 1	.	9	10	4	5	4	1	.	.		
14	93	93	91	53	42	74	82	87	Calme	SE 2	SE 3	S 2	N 4	NW 1	NE 1	E 2	.	0	2	1	1	0	0	.	.		Gelée blanche.
15	93	82	59	48	57	86	78	74	NE 2	NE 1	W 3	W 11	W 10	NW 12	NW 9	W 1	.	1	4	9	10	10	8	.	2.3		
16	81	90	80	50	52	67	73	71	N 2	Calme	NE 2	NE 4	E 4	N 4	N 4	E 2	.	9	5	6	3	1	0	.	1.2		
17	68	89	89	58	46	75	89	93	Calme	SE 1	E 2	S 3	E 3	N 3	Calme	N 3	.	2	2	1	1	0	0	.	.		
18	82	89	65	61	65	72	77	79	N 1	N 3	N 3	SE 4	NE 3	NW 2	Calme	N 1	.	10	6	9	9	10	10	.	1.1		
19	85	90	94	74	67	75	62	58	NE 2	NE 1	NE 1	NE 3	NE 7	NE 2	NE 4	NE 3	.	9	10	10	9	1	0	.	1.5		
20	62	85	75	56	57	70	85	46	NE 3	NE 3	E 3	E 4	W 4	W 1	Calme	NE 2	.	0	0	1	1	8	0	.	.		
21	73	83	82	71	55	63	71	80	Calme	N 1	NE 1	NE 5	E 4	NE 3	N 1	Calme	.	0	0	10	10	10	10	.	.		
22	80	89	62	62	62	73	89	74	Calme	NE 1	E 3	E 4	NE 4	Calme	E 1	NE 2	.	9	1	2	8	1	0	.	.		
23	82	89	80	41	30	52	67	80	E 3	E 3	E 4	NE 1	NW 3	N 1	NE 1	E 3	.	0	0	0	1	3	1	.	.		
24	83	72	61	31	36	53	69	72	E 1	S 2	SE 1	SW 6	W 3	S 1	S 2	E 2	.	3	4	5	3	7	4	.	.		
25	79	72	41	29	32	42	37	35	SE 3	SE 3	S 3	SW 5	SW 5	S 1	S 4	S 6	.	9	10	10	7	9	6	.	.		
26	84	57	79	55	84	93	89	84	S 6	SW 3	SW 3	SW 11	SW 4	SW 4	W 1	SW 1	.	5	10	9	5	10	4	.	20.1		Tonnerre à 5 h. s
27	89	70	57	50	57	72	74	65	W 3	SW 8	W 10	W 18	W 18	W 16	W 11	W 14	.	6	6	8	5	9	10	.	2.7		
28	76	91	80	58	49	52	41	63	W 4	SE 2	SE 2	SW 6	SW 8	SW 8	SW 12	SW 12	.	3	10	10	10	3	1	.	0.2		
Moy.	81.0	85.1	79.3	60.5	54.6	72.5	76.6	77.3	2.1	2.2	2.3	4.7	4.9	3.4	2.8	2.6	.	5.0	5.4	4.9	5.2	4.6	3.6	.	47.1		

(1) La vitesse du vent est exprimée en mètres par seconde.

Mars 1882.

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	53.4	54.0	55.3	56.5	56.8	57.6	58.0	58.4	11.3	10.2	8.9	13.0	12.7	10.7	7.7	6.9	8.0	13.8
2	57.4	57.2	57.4	58.2	57.0	56.8	56.3	56.0	6.4	6.2	9.7	7.7	8.7	6.0	5.8	6.0	5.5	10.4
3	51.9	48.0	46.3	44.5	44.2	44.7	44.9	45.1	5.4	8.6	10.3	13.2	7.0	6.3	5.4	6.3	5.0	14.0
4	44.7	44.4	46.3	50.4	52.8	55.8	58.5	60.0	5.5	6.3	6.7	9.3	10.7	7.4	6.4	5.7	4.8	11.1
5	60.5	61.4	62.7	62.9	62.5	62.9	63.6	63.6	5.0	4.3	9.2	11.4	12.1	9.8	8.7	7.9	4.3	13.6
6	63.3	63.5	64.3	65.0	65.0	65.9	67.6	68.1	8.1	9.0	11.3	11.7	11.3	11.4	10.9	10.7	7.8	12.0
7	68.9	70.0	71.1	71.4	70.7	71.0	71.2	71.1	10.3	9.7	10.9	13.4	13.4	10.7	7.4	8.2	8.7	14.6
8	70.2	69.7	70.0	69.6	68.8	68.8	69.9	70.0	6.8	7.6	8.1	14.4	16.8	12.7	8.3	6.8	6.4	17.1
9	69.8	69.5	70.3	70.2	69.3	69.7	70.7	71.2	6.9	5.0	9.4	16.5	19.0	14.0	9.3	9.8	4.2	19.1
10	71.3	71.4	72.0	71.8	70.5	70.4	71.1	71.1	9.3	9.2	9.4	12.4	18.3	10.2	9.6	9.8	7.9	18.3
11	70.7	70.7	71.2	70.4	69.1	69.6	70.3	70.6	9.9	10.0	11.4	15.0	16.0	10.2	9.3	9.3	9.5	17.2
12	70.3	70.4	71.2	70.8	70.1	70.2	70.5	70.6	9.2	9.1	10.0	12.2	11.8	10.5	6.4	6.5	7.5	13.3
13	70.3	70.2	70.7	70.3	68.9	68.7	68.7	68.4	7.0	6.8	9.8	12.4	13.8	10.1	6.7	5.5	5.1	14.4
14	67.6	67.0	67.0	66.6	65.1	65.2	66.1	66.8	4.5	4.2	11.1	17.8	20.3	16.0	11.9	8.0	3.2	20.5
15	67.0	68.3	70.3	71.0	70.4	70.8	71.9	72.2	6.3	4.8	12.4	13.7	14.7	11.1	7.8	5.9	4.3	15.2
16	72.1	72.5	72.9	72.3	70.9	71.2	71.6	71.4	4.3	4.6	7.3	14.0	18.7	12.7	10.3	9.3	2.8	19.9
17	70.8	70.7	71.0	70.1	68.7	68.8	69.0	69.0	8.2	6.2	9.4	18.1	19.0	12.0	7.9	5.5	4.8	19.8
18	68.2	68.0	68.5	67.6	66.4	66.3	65.8	65.3	5.7	5.9	8.4	13.1	13.6	10.9	8.1	8.0	4.4	15.0
19	64.3	63.8	63.6	61.8	59.2	58.1	57.8	57.5	8.5	8.7	11.0	15.0	17.2	12.5	7.9	6.0	6.4	17.7
20	56.6	55.2	55.7	55.8	55.1	55.8	57.2	58.0	5.0	4.5	12.7	19.3	19.9	14.0	11.0	9.0	3.3	20.0
21	58.1	58.9	60.5	60.6	60.5	61.4	62.5	63.0	7.4	6.3	10.8	16.3	14.4	11.4	10.1	10.0	6.1	16.8
22	62.3	61.8	64.5	64.6	64.3	63.9	64.7	65.2	8.6	7.3	5.3	9.3	9.2	5.8	3.4	2.5	4.5	10.8
23	65.0	65.5	66.1	64.9	64.2	64.3	64.7	64.5	1.7	1.1	5.0	9.1	8.4	5.5	5.1	4.3	0.6	9.3
24	63.6	63.3	63.3	62.1	61.2	60.9	61.5	61.2	4.5	3.7	5.1	8.2	8.4	10.7	11.3	9.0	3.1	11.3
25	60.8	61.5	62.1	62.6	62.1	62.0	61.4	59.4	10.2	11.6	12.7	13.7	12.7	12.1	11.4	11.5	8.2	14.9
26	58.9	58.3	58.2	59.2	61.0	62.1	63.5	63.9	11.7	11.6	12.9	13.3	12.4	9.7	6.4	7.5	11.0	13.9
27	64.4	65.4	66.3	66.2	66.5	66.7	68.3	68.8	5.9	3.1	8.7	11.1	11.0	9.0	8.0	7.1	2.6	12.1
28	68.7	69.1	69.6	69.2	68.4	68.3	68.6	68.5	7.0	6.9	10.1	12.2	12.4	9.3	7.9	5.2	5.1	13.3
29	68.2	66.6	66.7	65.7	64.3	63.2	62.8	61.9	3.7	2.1	10.6	11.3	11.9	9.6	5.0	5.1	0.6	14.1
30	60.4	58.9	57.9	56.0	55.1	55.6	55.9	55.9	5.9	6.7	10.4	13.8	13.8	9.3	8.7	7.6	3.6	14.8
31	55.6	55.9	56.5	56.5	55.9	55.5	54.6	53.5	7.0	8.6	9.8	12.2	13.3	10.4	8.1	6.9	6.7	13.7
Moy.	63.69	63.57	64.17	64.02	63.38	63.61	64.16	64.20	6.98	6.77	9.64	13.03	13.61	15.38	8.14	7.35	5.35	14.86

DATES.	HUMIDITÉ RELATIVE.				VENT. — DIRECTION ET VITESSE (1).				NÉBULOSITÉ.								PLUIE.	REMARQUES.
	3h	6h	9h	Midi	3h	6h	9h	Min.	3h	6h	9h	Midi	3h	6h	9h	Min		
1	65	72	65	48	52	68	80	88	W 8	W 9	NW 1	W 17	W 16	W 8	SW 3	W 3	.	9	9	3	2	9	7	.	7.7	
2	91	91	69	83	70	88	94	97	SW 8	W 5	W 4	SW 8	W 13	W 7	SW 2	W 3	.	10	7	9	9	10	10	.	31.2	1 h. s. écl., tonn.
3	94	65	54	50	91	91	90	79	S 3	SW 7	SW 8	SW 11	W 6	W 3	W 4	SW 5	.	10	10	9	10	10	10	.	17.3	
4	84	85	85	73	62	77	91	91	W 5	W 8	W 8	NE 9	NW 11	NW 9	N 1	N 1	.	6	8	9	4	3	10	.	11.3	
5	90	97	76	73	67	86	94	97	Calme	NW 3	NW 3	W 6	W 7	SW 2	SW 2	SW 2	.	1	1	9	6	9	10	.	0.8	
6	97	94	97	93	93	95	95	95	SW 1	SW 4	W 8	W 10	W 8	NW 8	NW 4	W 4	.	10	10	10	10	10	7	.	14.6	
7	92	90	93	77	77	95	91	97	N 4	NW 1	N 3	W 3	NW 7	W 4	W 1	NW 2	.	9	10	9	6	7	1	.	1.7	
8	97	97	100	65	50	83	92	94	E 2	E 3	SE 8	E 4	SE 4	N 3	Calme	Calme	.	10	10	0	0	0	0	.	.	Brouillard 300m.
9	97	100	81	61	54	80	92	97	N 1	NE 3	NE 3	NE 3	SE 1	E 3	Calme	N 1	.	0	0	0	0	0	0	.	.	
10	97	97	97	93	53	95	95	97	W 3	W 1	SW 3	W 1	NE 4	W 4	SW 4	W 1	.	10	10	10	0	10	10	.	0.4	Brouillard 200m.
11	100	100	95	86	74	73	89	92	W 1	SW 1	W 2	W 1	W 8	NW 5	NW 4	NW 3	.	10	10	2	1	10	10	.	.	
12	89	89	79	76	73	84	94	82	NE 3	Calme	NE 3	E 1	N 5	NW 1	Calme	NW 1	.	10	10	9	10	9	0	.	.	
13	82	91	84	65	66	86	94	87	Calme	Calme	N 2	E 4	E 4	N 4	NW 1	Calme	.	9	10	3	1	0	0	.	.	
14	93	93	80	70	42	62	73	89	NW 2	E 3	SE 4	E 4	E 4	NE 3	E 1	Calme	.	10	1	0	0	0	0	.	.	Brouillard 300m.
15	88	93	87	77	69	85	94	88	E 1	E 1	W 5	NW 4	W 4	W 3	Calme	NW 1	.	2	10	9	1	1	0	.	.	Brouillard.
16	100	93	97	78	53	78	95	89	N 1	E 1	N 1	N 3	W 4	W 4	W 4	W 4	.	10	10	0	0	0	10	.	0.1	Brouillard 50m.
17	89	100	97	62	56	87	97	100	SW 1	SW 1	Calme	NW 3	N 6	W 4	W 2	W 1	.	10	9	0	0	0	8	.	0.1	Brouillard 100m.
18	100	97	100	79	75	84	91	86	Calme	Calme	Calme	W 4	N 6	W 3	N 1	SW 2	.	10	10	9	6	9	2	.	0.4	Brouillard 50m.
19	81	91	84	61	55	83	89	97	S 1	E 2	Calme	NW 2	SW 2	NW 4	N 1	Calme	.	10	10	3	4	3	0	.	.	
20	97	97	72	42	41	62	90	94	NW 1	NE 3	E 2	NW 6	W 4	W 4	W 4	N 1	.	4	2	2	2	5	3	.	.	
21	97	100	93	62	73	85	89	97	E 2	NE 1	W 1	W 5	N 3	NW 6	NW 7	N 4	.	10	10	6	3	7	10	.	.	Brouillard 100m.
22	94	88	84	48	48	91	80	79	W 5	N 4	E 4	N 2	W 14	SW 4	N 2	N 1	.	10	10	4	2	2	1	.	4.5	
23	74	92	69	40	36	59	71	80	N 2	N 2	NE 4	N 9	NW 15	NW 9	N 2	N 1	.	4	3	7	2	2	9	.	0.1	
24	83	95	93	83	94	93	95	92	N 3	SE 3	SE 4	S 3	S 3	NW 6	NW 8	W 3	.	10	10	10	10	10	10	.	7.6	
25	92	95	87	75	86	90	95	77	NW 8	NW 8	NW 10	NW 13	W 10	W 5	W 4	W 8	.	10	9	10	10	10	10	.	2.3	
26	77	83	76	75	65	69	85	53	W 10	W 11	W 13	NW 11	NW 18	NW 15	N 4	N 10	.	10	10	8	6	3	2	.	4.2	
27	67	96	72	68	48	73	80	85	E 2	Calme	N 4	W 6	NW 13	NW 8	NW 4	NW 3	.	3	2	7	3	2	9	.	2.2	
28	79	82	52	45	54	65	69	66	NE 3	NE 1	N 3	N 7	N 8	NW 5	N 4	Calme	.	9	9	9	7	5	8	.	0.2	
29	85	89	68	75	73	69	90	97	Calme	Calme	NW 2	N 3	NW 5	NW 6	Calme	Calme	.	1	8	5	5	2	0	.	.	
30	88	91	76	52	59	92	89	91	Calme	Calme	NW 3	W 2	NW 8	W 7	SW 3	W 3	.	10	10	4	6	10	10	.	2.0	
31	97	81	73	71	59	86	86	88	W 4	W 6	W 11	W 12	W 10	W 4	E 1	E 2	.	8	9	6	4	8	7	.	3.5	
Moy.	87.6	91.4	82.1	67.4	63.2	81.8	86.2	88.6	2.7	3.0	4.3	5.7	7.7	5.2	2.5	2.3	.	7.9	8.0	5.8	4.2	5.4	5.6	.	112.4	

(1) La vitesse du vent est exprimée en mètres par seconde.

Avril 1882. **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	51.6	50.2	50.4	51.0	51.9	52.3	52.6	52.6	6.1	5.3	14.1	10.8	11.0	11.3	6.2	5.3	4.7	14.6
2	52.1	52.4	52.9	52.5	51.7	51.5	51.6	51.7	4.3	4.6	12.4	19.2	19.0	15.2	12.1	9.1	2.9	21.0
3	51.4	51.9	53.1	54.8	56.3	57.4	58.8	59.6	7.8	8.0	13.4	11.2	9.7	9.2	8.9	7.6	6.8	16.9
4	59.3	59.4	59.7	59.0	57.3	56.4	56.2	55.9	5.9	6.7	11.7	13.2	15.0	12.3	9.7	7.8	5.4	15.9
5	55.2	55.1	55.5	55.7	55.7	55.7	57.7	58.2	7.3	7.5	13.0	16.2	14.0	13.0	11.0	10.3	7.1	16.8
6	58.1	58.2	59.0	58.7	58.2	58.7	60.0	60.8	9.9	9.7	13.2	16.5	16.9	12.5	9.9	8.2	8.7	17.7
7	60.3	60.2	60.7	59.8	59.3	59.7	60.6	60.9	8.0	6.7	14.3	17.9	17.8	15.7	11.2	7.2	5.9	18.3
8	60.7	60.8	60.9	60.2	59.0	59.0	59.7	60.3	6.5	5.7	12.4	18.0	20.0	15.5	10.9	9.6	5.7	20.3
9	59.7	59.6	60.0	60.0	59.6	59.9	60.5	60.8	8.0	9.9	13.7	16.3	16.2	13.3	9.0	7.2	7.6	17.7
10	60.4	60.4	60.5	60.3	60.0	60.1	60.6	60.5	8.0	6.2	14.4	16.0	14.7	11.8	7.2	5.2	5.3	16.7
11	59.6	59.5	59.4	58.9	58.3	58.5	58.0	57.5	4.0	3.4	12.8	14.4	15.2	12.9	6.0	4.3	2.3	15.9
12	56.1	55.0	55.5	55.6	54.9	54.0	53.8	52.8	2.8	4.4	10.8	17.9	20.1	16.2	14.3	13.0	2.5	20.4
13	51.9	50.0	49.3	48.1	49.1	51.6	52.5	52.5	12.8	16.3	20.1	20.8	14.7	13.1	11.6	10.5	12.0	23.4
14	51.6	50.8	50.8	49.1	47.2	45.5	45.6	44.7	10.1	10.4	14.4	19.0	20.1	16.4	11.4	10.3	9.6	20.1
15	44.1	44.8	45.5	46.1	46.1	46.5	47.5	48.2	10.5	7.3	11.9	11.4	13.0	10.4	9.2	8.5	7.0	13.9
16	49.4	51.5	54.7	56.2	57.3	57.8	58.3	58.2	8.9	10.9	12.4	13.4	13.3	11.7	10.8	10.2	7.7	14.9
17	57.5	57.0	57.3	57.3	56.3	57.8	60.1	61.3	10.0	10.8	13.7	17.7	17.3	13.2	12.7	11.5	9.7	19.2
18	61.9	63.0	63.6	64.8	65.1	65.6	67.1	67.0	10.7	11.4	12.7	12.9	13.8	12.0	8.1	7.2	10.4	14.7
19	66.5	66.3	65.8	65.0	63.6	63.3	63.4	63.1	6.0	6.4	14.3	18.0	20.3	18.4	12.3	11.6	4.6	20.8
20	63.9	65.1	66.9	67.3	66.9	66.1	66.1	65.3	12.2	12.9	14.2	15.6	16.1	14.0	11.9	10.3	11.0	17.7
21	63.5	62.5	62.3	62.1	61.5	60.7	59.3	56.6	9.8	9.6	17.2	21.2	19.4	15.1	12.2	12.0	8.7	22.9
22	54.3	53.5	55.4	55.6	54.3	55.0	54.9	56.0	12.3	13.7	18.2	18.3	16.5	14.3	11.1	12.3	11.8	19.6
23	56.8	57.6	58.8	59.0	58.8	59.2	59.5	59.3	11.7	12.6	12.4	14.4	13.7	12.1	10.7	10.2	10.0	15.2
24	57.9	58.0	58.7	59.5	60.1	61.1	61.7	61.6	8.8	10.4	9.4	13.3	14.2	12.0	8.0	7.5	8.1	14.9
25	60.3	59.9	58.9	56.1	53.7	53.3	54.3	54.5	6.8	8.8	15.3	18.7	16.7	13.1	12.7	12.1	8.6	19.4
26	54.3	56.2	48.6	47.7	47.8	48.4	51.8	53.5	10.4	11.1	13.1	13.6	14.1	11.9	9.5	8.3	10.4	15.2
27	54.4	56.0	57.0	58.0	58.9	59.2	59.6	58.8	7.5	8.4	11.7	14.1	12.3	11.2	7.6	5.8	6.2	14.6
28	56.9	55.5	55.9	56.1	58.0	59.1	60.2	60.0	6.2	7.9	11.6	12.3	14.9	12.5	9.3	7.7	4.3	15.2
29	58.9	57.6	56.5	55.5	55.6	58.9	60.5	60.8	6.0	8.9	19.2	21.3	21.3	13.4	12.6	10.5	6.0	24.3
30	59.6	58.4	56.9	55.1	54.1	53.7	56.0	57.7	9.5	10.4	15.0	16.2	17.0	14.7	11.5	10.5	8.9	18.6
Moy.	56.86	56.67	57.02	56.83	56.54	56.87	57.61	57.69	8.29	8.88	13.82	16.04	15.94	13.28	10.31	9.06	7.26	17.92

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	85	93	48	77	68	75	91	93	W 3	SE 2	SW 4	NW 1	W 0	Calme	NW 3	NW 3	.	5	9	9	9	4	0	.	0.6	
2	97	93	73	41	41	53	61	83	E 3	NE 3	N 2	W 3	W 5	N 4	E 4	E 2	.	7	6	6	5	4	5	.	.	
3	94	86	66	90	95	97	91	88	E 3	SE 2	W 6	W 2	W 4	Calme	NW 1	W 2	.	6	8	10	10	9	10	.	10.0	
4	97	97	75	68	58	74	86	91	W 1	SW 2	W 3	W 4	N 4	NE 2	E 3	E 2	.	2	8	7	5	6	7	.	4.0	
5	88	91	79	71	95	90	90	97	E 3	E 3	E 3	SE 3	N 4	W 4	NW 3	NW 5	.	9	8	9	8	6	9	.	.	
6	97	97	79	67	58	90	84	94	W 3	W 1	N 4	E 4	E 4	SE 2	E 2	E 1	.	6	7	6	3	5	1	.	4.3	Brouill. près terre.
7	94	91	67	47	40	48	61	71	E 1	E 1	E 4	NE 5	E 9	E 5	E 4	E 2	.	2	2	2	3	4	1	.	.	
8	85	94	74	44	42	80	86	89	E 1	E 1	NE 3	NE 4	E 5	N 4	SW 4	SW 3	.	3	2	1	1	1	0	.	.	
9	94	95	79	73	69	81	89	83	SW 3	SW 4	W 9	W 9	W 9	NW 5	NW 3	W 1	.	8	9	3	1	1	0	.	.	
10	83	97	69	62	63	71	88	74	W 3	SW 1	W 6	W 1	NW 1	NW 3	Calme	Calme	.	2	8	7	3	2	0	.	.	
11	80	100	67	28	30	48	88	83	NW 1	Calme	SW 4	W 0	NW 8	NW 2	W 1	NW 2	.	1	2	1	1	0	0	.	.	
12	96	77	86	56	43	61	69	74	NW 2	N 4	E 2	W 6	W 3	NW 1	E 3	E 2	.	10	10	9	3	8	10	.	.	
13	79	55	40	44	84	90	92	97	S 2	S 3	SE 5	S 4	NW 1	SE 1	NW 1	E 1	.	9	9	10	10	9	9	.	1.9	
14	95	95	78	47	41	50	83	84	E 2	NE 2	NE 4	NW 6	W 4	E 4	E 4	S 3	.	9	7	3	1	8	6	.	0.4	Tonnerre, éclairs
15	66	94	69	70	63	82	84	91	SW 8	SW 4	W 0	SW 0	W 6	W 1	SW 5	SW 6	.	7	9	10	8	9	10	.	23.1	
16	97	86	76	73	66	86	82	89	W 8	NW 4	NW 2	NW 4	NW 4	W 4	W 2	S 2	.	10	9	9	10	10	10	.	8.0	
17	89	95	90	67	64	90	83	75	S 1	SW 3	SW 3	N 6	NW 5	NW 3	W 0	W 8	.	10	10	9	9	10	9	.	11.5	
18	82	80	74	79	69	78	94	94	W 5	W 5	W 2	NW 2	NW 1	NW 6	Calme	Calme	.	10	10	9	5	3	2	.	3.2	
19	97	97	73	56	49	56	87	86	N 1	E 3	SE 4	E 4	S 4	E 3	E 1	E 3	.	5	2	0	0	1	1	.	.	
20	98	87	82	83	85	93	85	97	W 1	W 1	NW 9	N 6	W 5	NW 6	NW 1	E 1	.	10	10	10	10	6	1	.	.	
21	97	97	75	65	66	84	93	87	NE 2	N 3	E 4	NW 4	W 5	NW 2	W 1	NW 3	.	10	6	8	9	7	1	.	0.1	Brouillard 150m.
22	86	90	65	60	59	71	90	63	NW 4	NW 1	NW 4	NW 7	N 4	NW 3	N 1	S 4	.	9	8	5	9	7	2	.	.	
23	73	70	72	57	57	71	74	72	SW 4	W 9	W 1	SW 3	W 6	W 7	W 6	W 4	.	9	9	6	4	6	9	.	1.1	
24	92	81	95	72	73	67	89	69	W 1	W 4	NW 6	NW 8	W 9	W 6	W 3	W 2	.	10	10	9	6	2	3	.	8.1	
25	74	76	48	49	69	90	87	87	W 3	W 2	SW 9	W 4	N 2	SW 1	W 2	W 7	.	9	6	8	10	10	10	.	7.5	
26	95	97	95	77	71	80	84	89	SW 3	NW 1	W 4	W 2	W 8	NW 0	NW 7	NW 4	.	10	10	10	6	10	8	.	23.7	Tonn. vers midi
27	97	89	59	58	63	75	83	91	W 5	N 4	N 3	W 4	NW 3	NW 6	NW 1	N 1	.	7	7	7	9	7	3	.	2.5	
28	88	94	97	87	61	76	89	74	E 3	SE 3	W 1	W 1	W 5	W 8	W 2	N 1	.	10	10	10	5	2	2	.	8.4	
29	85	92	64	55	53	77	76	89	N 2	N 1	S 4	S 2	N 9	W 9	W 4	N 1	.	1	0	1	7	10	10	.	.	
30	95	89	70	69	67	82	93	95	S 2	SE 2	E 4	SE 4	SE 3	SE 1	W 5	NW 4	.	9	8	9	10	7	10	.	4.1	Tonnerre, grêle.
Moy.	89.2	89.2	72.8	61.1	62.1	75.7	84.6	84.9	3.1	3.3	6.3	7.4	8.0	4.9	3.2	2.7	.	7.2	7.3	6.7	6.0	5.8	5.3	.	122.5	

(1) La vitesse du vent est exprimée en mètres par seconde.

Mai 1882.

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	58.0	59.2	59.9	59.4	59.4	59.5	60.0	59.6	9.9	10.4	14.0	13.2	12.9	12.6	9.3	8.3	8.7	14.2
2	58.0	57.5	56.1	55.0	53.1	52.6	52.4	51.9	6.5	9.3	16.2	21.5	22.7	18.8	16.3	14.5	6.0	23.3
3	54.0	54.9	53.0	53.2	53.4	52.8	53.8	54.5	11.3	12.4	15.4	14.1	14.0	12.0	11.7	11.1	9.8	18.0
4	55.3	56.3	57.4	58.1	58.0	57.5	57.7	57.1	10.8	10.7	13.4	14.5	13.0	13.7	9.2	8.6	10.3	16.3
5	56.2	56.1	56.2	56.2	56.4	57.5	59.0	59.2	8.1	9.6	13.3	16.0	14.7	13.3	12.3	11.6	7.8	17.9
6	59.1	59.5	59.9	59.6	58.6	58.4	58.5	57.9	11.1	11.7	14.9	14.6	17.0	15.5	12.2	10.7	10.8	18.3
7	56.8	56.4	56.0	55.5	55.0	56.5	57.7	58.5	10.9	12.3	17.7	20.4	18.0	15.0	14.3	13.4	9.6	21.3
8	59.0	60.2	61.8	62.5	63.0	64.3	66.4	67.1	12.8	13.2	16.3	17.4	17.2	14.1	10.3	8.2	12.3	18.1
9	67.2	68.3	68.7	68.3	67.5	67.5	68.7	69.0	7.0	9.3	14.9	19.1	19.1	16.3	11.8	9.3	6.0	19.8
10	68.6	68.8	69.0	68.5	67.1	66.1	66.0	65.5	8.5	10.7	16.6	20.8	22.3	19.7	13.8	10.3	7.3	22.8
11	64.7	64.4	63.5	61.9	60.3	59.6	59.8	59.4	9.0	11.3	20.7	25.9	27.2	24.8	17.9	15.1	7.8	27.9
12	59.7	59.7	59.7	59.3	59.1	59.7	61.1	61.3	13.3	14.0	21.3	28.0	29.9	20.8	15.3	14.0	12.1	30.6
13	60.7	59.8	59.7	58.8	57.8	56.8	57.4	57.5	11.7	13.5	22.1	24.3	27.4	24.4	18.0	15.7	11.1	27.8
14	57.8	57.6	57.7	57.9	57.5	57.0	57.2	56.9	14.3	14.8	16.3	16.7	16.8	16.4	14.0	14.2	13.7	19.0
15	56.2	56.1	55.9	55.5	55.3	55.2	56.2	56.5	14.3	14.0	18.2	19.2	19.2	16.7	10.6	8.8	12.2	20.3
16	56.5	57.4	57.7	57.6	57.4	57.7	59.4	60.5	6.4	8.7	13.1	18.4	20.5	18.2	13.7	10.5	5.7	20.8
17	60.7	61.4	61.9	61.6	60.9	60.7	61.3	61.7	7.7	8.3	14.3	17.6	19.3	17.2	14.1	11.3	6.4	20.1
18	61.3	61.6	61.2	60.1	58.5	57.3	57.2	56.0	8.9	9.0	13.6	19.2	20.7	18.3	12.6	9.6	7.4	21.8
19	54.5	53.3	53.3	52.4	50.8	49.5	49.2	48.8	10.2	9.7	9.7	10.7	13.3	13.5	12.7	12.4	9.2	13.7
20	48.2	48.6	49.8	49.8	49.4	50.5	51.3	51.8	12.0	13.1	18.1	20.7	22.9	17.9	13.6	13.1	11.8	24.3
21	52.1	53.7	55.1	55.5	55.9	56.1	56.8	56.8	12.6	15.7	21.2	22.1	22.7	20.9	13.7	11.6	11.4	23.2
22	55.7	55.2	54.8	54.3	53.8	52.5	53.1	52.2	11.0	15.7	23.7	25.1	21.0	20.9	16.7	14.0	10.3	27.3
23	52.2	53.7	54.9	54.6	53.5	52.4	52.1	51.8	14.2	15.4	19.4	19.8	20.1	17.0	13.3	10.4	13.0	20.6
24	51.8	52.6	53.0	52.7	51.9	51.3	50.9	49.5	10.3	14.9	19.3	22.1	21.9	19.0	16.3	15.4	9.0	25.2
25	48.4	50.5	52.8	53.9	54.4	54.4	55.3	55.3	15.2	16.7	16.0	19.0	16.7	17.3	14.7	13.7	14.1	19.2
26	55.2	56.6	58.1	58.4	57.9	57.9	60.0	61.4	13.5	14.2	19.3	25.1	25.7	22.7	17.2	15.1	13.0	26.8
27	61.3	62.2	62.8	62.5	62.2	61.9	62.5	62.4	14.2	15.7	21.5	22.4	23.7	21.9	16.7	15.3	13.5	24.2
28	61.7	62.0	62.7	63.5	63.3	63.8	64.2	63.6	15.1	15.7	16.3	19.0	19.0	16.4	15.7	14.5	14.8	20.3
29	63.4	63.4	63.0	63.4	63.3	63.6	63.6	64.1	14.6	16.2	17.4	17.9	15.9	14.9	14.8	14.3	14.5	19.2
30	64.1	64.4	64.7	65.0	64.7	64.3	64.5	64.3	15.7	14.7	15.2	17.1	17.1	15.7	14.9	14.3	13.9	19.1
31	63.2	62.5	60.9	59.3	58.0	57.1	56.8	56.1	13.9	14.2	14.4	20.2	21.2	20.1	17.1	16.3	13.4	22.1
Moy.	58.04	58.40	58.73	58.51	57.97	57.79	58.39	58.33	11.38	12.74	16.87	19.42	19.84	17.61	13.99	12.45	10.51	21.40

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	92	95	78	75	68	72	92	86	W 1	SW 3	N 3	W 1	NW 5	SW 2	Calme	N 1	.	9	9	8	10	9	7	.	2.9	
2	94	94	66	57	54	69	79	76	N 2	SE 3	E 5	E 4	E 5	E 4	E 4	E 4	.	4	6	2	6	6	8	.	.	
3	86	93	95	93	93	97	95	93	NE 2	SE 1	NE 1	E 2	SE 2	NE 1	N 1	W 3	.	7	10	10	10	10	10	.	19.2	
4	89	93	75	78	72	73	92	94	SW 2	W 6	W 13	W 13	W 9	W 3	N 1	N 1	.	10	9	7	4	1	1	.	9.7	
5	97	89	83	84	72	88	87	90	NE 3	E 2	SE 3	S 3	SW 6	W 6	W 3	W 3	.	10	9	9	9	10	10	.	0.1	
6	97	95	72	72	67	85	86	95	W 2	Calme	W 3	N 4	E 3	SE 1	N 1	E 2	.	9	9	9	9	9	3	.	.	
7	93	93	70	67	62	80	93	90	E 1	E 3	E 4	E 2	N 7	N 3	SW 3	SW 1	.	7	8	9	10	10	10	.	13.4	Tonnerre à 2 h. 30 s.
8	95	98	93	73	70	80	89	93	SW 1	W 1	NW 3	NW 10	W 10	W 6	SE 2	Calme	.	10	9	6	3	1	0	.	1.2	
9	97	97	72	67	54	67	83	94	Calme	Calme	NE 1	NW 1	N 8	N 5	N 2	N 1	.	3	1	3	1	0	0	.	.	
10	94	74	59	54	39	51	90	84	NE 2	N 3	NE 1	NE 5	E 5	E 1	E 2	E 1	.	0	0	0	0	0	0	.	.	
11	94	80	47	38	43	51	74	89	E 1	E 2	SE 1	E 1	E 1	E 3	SE 3	NE 2	.	0	0	0	0	1	0	.	.	
12	93	91	65	44	45	68	89	91	E 2	E 2	E 1	NE 3	N 1	W 5	W 3	NW 1	.	1	2	1	1	1	0	.	.	
13	93	90	62	66	56	59	86	78	E 3	NE 2	E 1	E 3	N 1	E 3	W 9	W 1	.	1	2	1	3	6	10	.	1.2	Éclairs, tonn. le s.
14	89	89	79	81	75	79	89	91	W 7	N 5	W 1	W 9	W 9	W 4	W 5	W 1	.	10	10	10	9	4	3	.	0.7	
15	91	95	71	54	53	56	86	76	W 1	W 9	NW 3	W 7	W 9	W 5	N 2	N 1	.	10	3	1	0	0	0	.	.	
16	91	70	57	36	34	60	50	50	NE 1	NE 2	NE 1	E 1	E 1	E 4	SE 1	NE 5	.	1	2	3	2	2	0	.	.	
17	60	57	53	39	29	34	40	52	E 3	E 1	E 6	E 6	E 5	NE 4	SE 1	N 1	.	0	0	1	3	6	9	.	.	
18	67	61	53	41	36	47	59	76	E 1	E 3	E 1	E 3	E 2	E 3	E 1	E 2	.	7	6	6	8	7	1	.	.	
19	66	73	92	95	88	92	95	98	NE 2	NE 2	E 3	E 1	E 1	E 4	E 2	SE 3	.	10	10	10	10	10	9	.	11.4	
20	97	98	71	53	55	56	93	98	SE 2	S 2	SW 2	W 6	SW 2	W 10	W 2	E 2	.	9	9	7	7	8	9	.	1.5	Éclairs, tonn. le s.
21	90	70	50	38	42	67	84	95	S 3	SW 4	SW 5	NW 11	W 2	N 1	Calme	NE 2	.	2	1	3	1	1	2	.	.	
22	97	78	41	42	59	59	69	95	NE 2	E 3	E 4	S 5	SW 3	W 2	W 11	W 1	.	3	5	8	6	3	7	.	3.6	Tonnerre, éclairs.
23	84	66	38	53	47	77	83	95	SW 2	W 3	W 7	NW 4	W 5	E 1	Calme	E 1	.	1	2	7	10	9	3	.	.	
24	92	63	45	38	49	73	77	72	E 1	W 6	W 3	SW 4	SW 4	SE 2	E 2	S 7	.	3	1	7	7	5	8	.	0.4	Tonnerre à 2 h. 30 s
25	76	74	87	69	83	83	89	99	S 4	W 7	W 3	SW 1	SE 1	E 1	S 3	SE 1	.	9	10	10	9	9	9	.	1.6	
26	90	93	77	47	42	64	83	84	SE 1	S 2	S 3	W 4	SE 2	E 4	W 5	SW 2	.	10	5	2	6	9	10	.	23.7	
27	89	93	63	67	53	63	83	89	SE 4	SE 2	SE 2	NW 5	N 6	N 3	W 2	SW 3	.	1	3	7	6	4	9	.	1.5	
28	86	91	87	73	78	87	89	98	W 3	W 4	W 8	W 6	NW 7	W 4	W 3	SW 3	.	10	10	6	10	10	10	.	.	Tonnerre le matin.
29	98	93	92	90	91	95	92	95	W 5	N 1	W 2	NW 5	NW 7	N 4	W 3	W 3	.	4	9	10	10	10	10	.	4.0	
30	95	93	89	85	83	86	86	95	W 4	S 3	W 9	W 9	W 5	W 4	W 2	W 1	.	10	10	10	10	10	10	.	18.4	
31	98	91	91	72	67	76	92	89	NW 1	N 1	NE 3	E 4	E 4	E 3	E 9	NE 3	.	10	9	6	7	9	9	.	0.1	Tonn. sourd le m
Moy.	89.1	84.5	70.1	62.5	59.9	70.6	82.7	87.0	2.4	2.7	4.3	5.1	4.8	3.5	3.0	2.4	.	6.0	6.1	6.2	6.1	5.8	5.1	.	114.6	

(1) La vitesse du vent est exprimée en mètres par seconde.

Juin 1882.

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	54.5	53.7	53.0	52.8	53.2	54.6	55.7	55.9	15.5	16.3	21.9	26.0	21.1	17.3	15.8	15.0	14.3	27.4
2	56.2	56.9	57.8	57.6	56.9	56.5	56.7	55.9	14.7	16.4	20.1	22.1	23.4	21.7	17.9	16.3	14.1	24.8
3	55.4	55.2	55.9	56.2	55.8	55.7	56.2	56.6	16.0	17.4	21.2	23.4	23.4	19.0	17.1	16.1	15.6	24.9
4	58.2	59.4	59.9	60.4	60.6	61.2	62.5	63.2	15.6	16.0	17.8	16.6	18.1	16.9	14.5	13.8	14.4	19.9
5	63.4	63.6	64.1	63.9	62.1	61.1	61.3	60.0	13.6	14.8	16.4	21 5	21.7	21.2	15.8	13.5	13.1	22.8
6	58.1	57.5	57.1	56.6	55.7	54.9	56.5	58.1	12.7	15.2	25.3	26.4	25.5	18.2	16.6	14.4	12.2	29.3
7	58.3	58.6	59.5	60.6	60.9	61.6	62.5	62.9	12.1	12.4	13.3	13.5	17.1	14.4	11.6	11.9	11.3	17.3
8	62.9	63.6	64.2	64.2	63.6	63.1	63.1	61.7	11.3	12.2	15.2	17.0	17.1	15.7	13.2	13.1	10.2	18.2
9	60.0	59.6	58.8	58.9	58.9	58.6	59.6	59.7	12.9	14.4	17.7	16.0	16.1	15.7	13.4	13.1	12.3	18.2
10	59.3	59.7	60.1	60.8	61.0	61.4	62.4	63.0	12.6	13.8	16.2	16.0	15.9	13.7	12.7	12.9	12.3	18.2
11	63.2	64.3	65.9	66.4	66.4	66.3	66.4	66.0	12.4	14.2	17 1	18.0	16.9	16.1	11.6	9.3	12.2	18.6
12	64.8	64.1	63.2	62.0	60.2	60.1	61.2	62.1	7.6	9.5	16.2	18.4	20.3	16 2	12.0	12.3	6.4	21.6
13	63.0	64.3	65.3	66.0	66.1	66.5	66.8	66.9	10.4	11.8	14.7	17.3	17.1	15.0	10.3	9.0	10.0	19.0
14	66.7	67.1	67.2	67.1	65.8	64.2	64.5	64.4	7.0	9.2	16.0	20.3	20.7	19.4	13.8	10.6	6.6	22 0
15	63.3	63.4	63.1	62.0	61.0	60.9	61.5	62.2	10.1	11.9	17.7	23.0	23.1	19.4	14.1	13.7	9.3	25.2
16	61.8	61.9	62.3	62.3	62.1	62.3	62.6	62.5	12.1	13.3	17.9	19.7	21.3	18.2	13.0	12.0	12.1	21.9
17	61.6	60.9	60 2	59.1	57.7	56.2	55.7	55.7	10.1	13.0	20.0	22.7	23.0	22.2	18.0	15.4	9.0	25.1
18	57.0	57.7	59 2	59.7	60 2	60.9	61.7	62.0	16.0	16.0	17.3	19.7	18.5	16.3	15.2	14.1	15.1	21.1
19	62.1	62.7	63.6	63.9	63.8	63.5	63.7	64.0	14.2	15.3	14.7	15.2	15.2	14.8	14.8	14.1	13.4	16.6
20	64.1	64.5	64.7	64.6	64.2	64.2	64.3	64.1	13.7	14.4	16 3	19.0	19.6	17.6	15.9	14.8	13.1	21.3
21	63.2	62.6	61.4	60.8	59.0	58.0	58.7	58.8	14.7	15.3	17.9	22.5	23.7	23.3	16.1	14.5	13.1	24.4
22	57.7	57.4	57.6	57.8	57.8	57.9	58.4	58.7	14.1	15.7	17.1	19.0	20.1	19.1	13.9	12.5	13.7	21.1
23	58.2	58.4	58.3	57.9	58.1	59.0	59.8	60.0	12.7	13.7	16.2	20.0	18.4	15.7	14.8	14.5	11 6	20.7
24	58.8	57.9	57.0	55.7	54.0	56.3	59.9	61.3	14.3	15.0	19.2	25.2	29.0	19.2	15.7	15.1	14.0	29.1
25	61.2	61.9	62.5	62.3	61.9	61.8	62.5	62.7	14.6	14.4	15.2	17.5	18.9	17.4	15.7	14.4	13.7	19.4
26	62.3	62.4	62.6	62.9	63.9	64.8	65.6	66.6	14.4	14.7	17.2	19.3	20.0	17.8	12.9	11.4	14.0	21.2
27	65.7	66.0	65.9	65.2	64.6	64.2	64.3	64.5	10.5	12.1	18.4	21.3	23.2	23.3	16.6	12.8	9.3	24.0
28	64.4	64.5	64.2	63.7	62.7	62.2	63.1	63.4	11.5	13.9	21.7	25.3	27.4	26.0	17.8	15.4	10.1	27.8
29	63.0	62.9	63.3	63.5	62.9	63.0	63.2	63.4	13.9	16.9	19.3	18.6	20.7	18.3	16.4	15.8	13.2	20.9
30	62.7	62 6	62.7	62.1	61.7	60.9	61.3	61.7	15.3	15.6	20.4	22.3	22.1	20.2	16.8	16.3	15.1	23.2
Moy.	61.01	61.16	61.35	61.21	60.76	60.72	61.38	61.58	12.91	14.16	17.85	20.09	20.64	18.27	14.80	13.60	12.15	22.17

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	89	70	64	75	88	89	93	NE 1	E 1	SE 1	SE 2	W 8	W 8	W 9	W 4	·	9	9	10	9	7	10	·	·	
2	98	87	72	67	65	78	90	91	W 5	W 2	S 2	SW 4	SW 4	E 2	NE 1	NE 2	·	9	7	8	9	7	4	·	·	Tonnerre à 2 h. m
3	96	92	65	50	52	77	87	83	NE 3	N 2	N 7	NW 6	N 4	N 4	N 1	E 4	·	9	6	3	9	9	7	·	0.5	Tonn. à 3 h. 30 s.
4	85	87	76	75	63	75	82	93	W 9	NW 1	W 4	NW 8	W 6	W 3	W 1	W 1	·	9	10	10	10	3	10	·	·	
5	93	86	69	57	55	55	80	98	SW 4	SW 3	N 8	W 4	W 4	NE 2	NE 2	NE 3	·	4	10	6	2	1	1	·	·	
6	98	86	50	46	60	80	83	82	NE 2	E 3	SW 2	NW 5	SW 2	W 4	W 7	NW 9	·	3	2	7	7	8	6	·	·	
7	90	95	93	88	67	76	93	93	NW 8	SW 2	W 7	N 3	W 12	N 6	NW 1	NW 2	·	10	10	10	8	7	3	·	19.7	
8	97	95	78	67	66	75	88	93	NW 1	NW 1	N 5	N 6	N 9	W 4	W 2	W 4	·	5	8	6	7	8	10	·	1.9	
9	92	84	76	95	96	93	95	93	SW 4	SW 5	W 5	W 6	W 9	W 7	SW 4	W 4	·	10	10	10	10	10	10	·	11.2	
10	95	77	69	71	75	88	90	93	SW 2	W 4	W 8	W 13	W 12	W 7	N 5	N 5	·	10	9	9	8	9	7	·	12.0	
11	95	86	72	65	67	69	83	97	N 8	N 4	N 9	N 10	NW 10	NW 6	N 2	Calme	·	6	4	7	4	2	1	·	2.6	
12	97	95	79	67	55	59	83	78	N 1	E 2	SE 4	N 4	N 7	N 6	N 2	W 4	·	1	2	2	1	1	4	·	·	
13	95	93	72	52	53	53	84	94	N 1	N 2	N 2	NW 5	W 10	NW 7	Calme	N 1	·	3	7	5	3	3	1	·	1.0	
14	94	89	78	57	50	56	69	84	Calme	NW 2	SW 2	NW 2	NW 2	N 4	NW 2	N 1	·	4	5	6	1	2	1	·	·	
15	95	86	76	59	59	70	86	75	N 2	N 2	NE 4	E 2	W 6	W 6	NW 4	N 4	·	1	1	1	5	7	2	·	·	
16	87	86	67	76	68	56	88	85	N 1	N 3	N 3	NW 4	W 6	NW 7	W 1	Calme	·	10	10	10	4	1	0	·	·	
17	90	88	67	54	60	51	85	80	N 1	E 2	E 4	E 4	E 4	E 3	E 2	SW 1	·	1	3	6	9	8	4	·	·	
18	89	93	86	67	65	79	78	86	W 10	SW 4	W 6	NW 11	W 6	W 8	W 2	W 4	·	5	10	7	9	9	10	·	1.7	
19	86	89	89	89	89	95	95	89	W 3	W 4	NW 6	W 7	W 5	W 5	W 6	W 4	·	8	10	10	10	10	9	·	14.0	
20	95	93	89	73	76	78	87	93	NW 1	W 2	SW 4	W 4	W 6	NW 4	NW 2	NW 1	·	9	10	8	7	6	9	·	0.6	
21	98	98	86	63	56	62	89	86	N 1	E 1	NE 4	E 3	NE 3	NE 2	N 4	W 3	·	10	7	3	1	1	8	·	·	
22	91	87	77	64	69	69	91	98	W 1	W 2	W 5	W 4	W 4	N 3	N 2	Calme	·	10	10	10	8	7	2	·	·	
23	98	95	89	72	82	85	89	89	N 1	N 1	N 3	N 2	NW 6	N 7	W 1	W 1	·	10	10	10	10	10	10	·	·	
24	93	91	81	68	54	90	78	86	NW 1	NW 3	W 5	SE 4	E 4	NW 11	NW 8	Calme	·	10	5	3	3	10	10	·	2.5	Or. de 3 h. à 9 h. s
25	89	86	78	73	66	72	83	91	Calme	N 6	NW 4	N 3	N 2	NW 4	N 2	Calme	·	9	10	10	10	9	8	·	·	
26	89	84	70	66	58	65	90	95	N 1	N 3	N 2	W 4	N 6	NW 4	Calme	NW 1	·	10	10	10	4	4	2	·	·	
27	92	93	67	63	53	51	81	93	N 1	E 2	N 3	NE 4	NE 4	E 2	N 1	Calme	·	5	5	5	1	0	0	·	·	
28	95	93	57	43	41	48	84	89	N 1	N 2	E 5	SE 4	E 3	E 2	SW 1	SW 1	·	0	0	0	0	0	1	·	·	
29	91	94	81	88	76	86	93	83	SW 1	SW 2	W 6	W 5	W 6	W 6	W 3	NW 2	·	9	9	10	9	9	10	·	0.2	
30	84	83	54	53	55	62	83	83	NW 4	W 1	W 4	W 5	NW 7	NW 4	W 1	Calme	·	10	5	1	1	3	10	·	0.1	
Moy.	93.0	89.3	74 2	66.3	64.2	71.3	85.9	88.9	2.7	2.6	4.6	4.9	5.9	4.9	2.6	2.2	·	7.0	7.1	6.8	6.0	5.7	5.7	·	67.5	

(1) La vitesse du vent est exprimée en mètres par seconde.

Juillet 1882.

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	60.5	60.4	60.7	60.7	61.3	61.8	62.5	62.5	16.0	16.4	17.7	21.4	21.5	18.3	15.3	13.5	15.8	23.9
2	61.8	61.9	61.9	62.3	62.0	62.3	62.4	63.7	13.4	15.5	20.2	21.2	21 7	19.0	16.3	14.1	12.4	22.8
3	63.3	63.4	63.6	63.2	62.3	61.6	61.6	61.5	14.1	16.0	19.9	24.0	24.3	21.4	16.2	14.2	13.6	25.1
4	59.5	58.3	57.3	56.1	54.4	55.7	56.2	56.8	12.8	15.1	20.3	27.3	31.0	19.1	17.5	17.4	11.9	31.7
5	56.6	57.4	57.9	59.0	59.3	60.0	60.0	59.8	16.5	14.4	18.9	20.2	19.9	17.9	14.9	13.8	14.0	21.4
6	58.0	57.5	55.9	54.6	52.8	52.5	53.7	53.9	11.2	12.9	19.3	23.1	25.9	20.3	16.7	16.5	9.7	26.1
7	52.0	52.3	52.2	51.8	52.8	52.3	51.7	50.0	15.8	15 8	17.4	16.4	17.1	16.2	15.7	15.3	14.8	17.8
8	48.1	48.7	52.0	53.7	53.4	53.3	53.4	54.4	15.2	16.3	15.5	20.5	20.0	17.4	15.2	13.3	15.1	21.9
9	54.1	55.1	56.7	58.3	58.9	59.5	60.3	60.5	12.8	14.0	14.4	19.0	19.3	18.3	14.9	13.7	12.2	20.1
10	59.9	59.5	59.0	58.7	58.9	59.4	60.4	60.0	13.3	14.0	20.1	23.4	24.5	19.9	16.9	15.7	12.6	24.9
11	59.0	58.1	57.7	57.9	56.6	58.7	60.8	61 9	14.5	15.8	23.9	25.8	28.4	19.6	15 8	15.1	13.9	28.6
12	62.2	63.5	64.2	64.4	64.3	63.9	63.9	63.5	15.2	15.8	18.4	18.9	19.7	18.3	13.1	11.3	14.4	20.9
13	61.5	60.3	58.5	57.3	56.5	56.2	56.8	57.2	10.9	13.0	19.9	24.7	27.1	25.0	16.9	15.4	9.7	28.3
14	56.6	56.2	55.9	54.8	52.7	51.0	50.3	50.3	12.9	15.0	21.2	25 6	27.3	26 3	20.1	17.1	12.2	27.9
15	49.7	50.0	49.7	49.9	49.7	50.9	53.0	53.9	15.8	23.4	27.3	25.8	22.7	18.3	17.5	15.7	15.8	29.9
16	54.1	55.0	55.9	57.2	58.0	59.1	60.5	60.9	14.5	14.5	18.8	19.4	19.3	17.8	14.2	13.8	14.1	20.8
17	60.7	60.9	61.6	60.9	59.9	59.9	60.7	61.3	13.2	14.6	18.1	23.9	24.2	22.4	16.8	14.6	12.4	24.2
18	61.5	61.9	62.0	61.4	60.6	60.5	61.5	63.1	13.2	15.1	22.0	26.2	27.7	26.7	19.7	18.0	11.8	28.1
19	63.0	62.8	62.3	61.5	60.8	61.9	64.6	65 5	17.0	18.6	23.8	28.3	27.1	23.3	19.4	18.3	15.6	29.6
20	65.4	65.3	64.8	63.8	63.1	63.1	63.5	63.2	18.2	18.4	20.7	22.9	22.1	20.0	18.5	17.2	18.0	25.2
21	62.5	62.3	62.4	62.6	62.6	62.9	63.3	63.1	16.3	17.0	17.1	19.2	18.6	17.4	16.3	15.7	16.3	19.2
22	62.4	62.3	62.4	61.9	61.3	60.6	60.7	60.0	15.1	16.0	20.4	23.2	23.4	20.8	15.4	13.2	13.1	24.9
23	59.2	59 1	58.8	58.2	57.8	58.1	58.9	59.3	14.1	15.3	23.4	27.3	25.2	21.1	19.5	17.8	12.5	27.9
24	59.8	61.2	61.9	62.5	61.6	61.3	61.6	59.9	16.6	15.4	17 4	18.2	20.7	18.7	14 7	13.5	14.7	22.6
25	57.5	57 5	57.8	57.9	60.3	62.9	64.5	65.9	13.9	14.6	22.8	25.7	21.8	18.7	16.8	15.3	12.2	27.6
26	66.3	67.6	69.0	68.8	68.7	69.1	70.0	70.1	13.8	15.4	18 0	19.8	21.3	18.6	15.7	13.5	12.7	22.7
27	69.6	69.8	69.7	68.4	67.6	66.9	67.6	67.6	11.3	13.1	21.1	23.3	25.2	23.1	17.6	14.6	9.4	25.6
28	67.1	67.2	66.9	65.8	64.8	64.1	64.3	64.2	11.5	13.2	19.8	24.1	23.2	20.7	14.8	12.3	10.3	25.1
29	63.1	62.8	62.8	62.0	61.5	61.1	61.7	62.0	10.9	12.2	20.1	23.6	22.9	21.1	17.1	15.0	10.3	24.7
30	61.5	62.0	62.5	62.7	62.6	63.6	65.1	65.7	12.6	14.1	22.1	25.4	23.4	20.0	16.7	15.2	11.3	25.0
31	65.8	66.4	66.8	66.3	66.0	66.1	66.9	67.3	13.7	14.2	21.1	24.9	24.9	22.3	16.4	14.4	11.8	26.5
Moy.	60.05	60.21	60.33	60.14	59.77	59.99	60.74	60.94	14.07	15.32	20.03	22.89	23.26	20.22	16.53	14.97	13.05	24.83

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	89	96	94	70	63	80	93	95	SW 3	E 2	N 1	NW 10	N 10	N 5	SW 1	Calme	.	9	10	5	4	3	2	.	2.9	
2	98	96	67	65	62	73	87	95	Calme	NW 1	NW 1	SW 5	NW 7	NW 6	W 2	Calme	.	1	7	7	6	2	3	.	.	
3	93	91	76	61	60	70	91	86	Calme	S 1	E 1	SE 3	W 5	NW 4	SW 1	SW 1	.	10	10	7	7	3	9	.	.	
4	93	95	76	43	32	81	88	78	SW 1	SE 2	E 4	E 4	W 4	W 7	W 5	W 6	.	10	5	0	0	10	1	.	.	Brouillard 150m.
5	77	91	75	67	57	70	82	83	W 5	W 3	W 8	NW 7	W 9	W 5	SW 2	Calme	.	10	6	7	7	9	3	.	2.0	
6	93	90	57	53	51	55	79	79	SW 1	SW 2	E 3	NE 1	E 3	N 10	N 1	NW 1	.	7	6	5	7	6	9	.	.	
7	83	87	86	96	94	98	96	93	N 1	N 1	NE 3	E 2	Calme	N 1	SE 2	SE 1	.	10	10	10	10	10	10	.	14.2	
8	98	98	89	71	67	78	70	93	E 2	E 2	W 6	W 7	NW 5	SW 2	N 1	N 1	.	10	10	5	9	10	10	.	13.6	
9	95	95	95	66	61	71	86	93	NW 1	NW 1	SW 3	W 5	W 3	N 2	N 1	.	10	10	6	7	7	9	.	31.1		
10	95	91	72	52	55	67	89	89	Calme	N 2	NE 3	W 4	W 5	NW 5	Calme	NW 2	.	9	1	9	4	4	9	.	.	
11	95	87	61	58	52	77	91	91	NW 3	E 3	E 1	N 5	W 5	N 10	W 9	W 5	.	6	1	6	6	10	10	.	5.9	
12	93	68	65	71	64	67	90	97	NW 7	W 4	W 6	W 7	N 8	N 4	N 1	NW 1	.	6	7	8	3	1	0	.	.	
13	95	90	68	53	56	48	87	80	NW 1	N 2	NE 6	E 4	SE 3	W 4	W 3	W 2	.	0	0	0	1	1	2	.	.	
14	90	93	72	54	49	62	83	94	Calme	SE 2	E 3	E 4	E 3	E 2	Calme	.	2	6	1	0	0	0	.	.		
15	98	63	52	57	66	92	94	89	E 1	SW 3	E 5	W 5	W 9	N 5	W 2	W 2	.	2	7	9	8	9	8	.	16.0	Or. de midi à 4 h. s.
16	91	95	77	70	63	80	91	93	W 3	W 5	W 8	W 11	SW 11	W 4	N 1	NW 1	.	10	8	6	5	6	3	.	11.9	
17	98	91	72	55	60	61	89	86	W 1	E 1	NW 1	S 2	NW 1	N 2	Calme	N 1	.	7	9	2	1	1	0	.	0.5	
18	95	91	77	62	55	66	90	92	N 1	N 2	E 3	SE 4	E 1	E 1	Calme	W 3	.	0	0	0	0	0	0	.	.	
19	96	94	74	66	66	77	88	88	N 3	W 1	W 2	W 1	SW 6	W 8	W 5	SW 2	.	0	0	0	0	2	10	.	.	Tonn. 9 et 11 h. s.
20	86	88	64	69	70	81	82	92	Calme	NE 4	NE 4	NW 3	W 5	W 3	W 3	N 3	.	10	4	9	10	10	9	.	.	
21	98	96	92	79	75	86	89	91	NW 3	N 3	N 2	N 5	N 5	N 4	Calme	Calme	.	10	10	10	10	10	9	.	0.5	Tonn. à 1 h. 30 m.
22	93	93	64	47	50	68	89	95	Calme	NW 1	NW 1	W 3	W 4	W 4	Calme	NW 2	.	7	4	4	3	1	1	.	.	
23	93	89	64	48	54	76	84	86	NW 1	NW 1	SE 2	NW 4	NW 5	NW 3	W 4	NW 3	.	1	1	2	2	7	10	.	.	Tonnerre à 4 h. m.
24	87	91	78	78	65	80	91	98	NW 6	NW 1	W 2	NW 4	NW 4	W 4	Calme	Calme	.	10	10	10	8	9	6	.	.	Tonn. fort à 2 h. m.
25	91	93	56	76	70	69	81	87	Calme	SW 2	W 4	W 10	N 12	W 10	W 6	W 3	.	6	6	4	10	9	9	.	.	
26	95	89	74	61	59	71	83	88	NW 1	Calme	W 4	N 4	W 7	NW 6	N 3	Calme	.	9	7	7	3	4	4	.	0.5	Tonnerre 6 h. m.
27	97	90	61	43	43	53	65	69	Calme	Calme	E 4	NE 4	SE 4	W 1	NE 2	N 1	.	3	0	0	0	0	0	.	.	
28	98	83	51	41	52	64	86	93	Calme	N 1	N 4	NE 3	N 9	NW 5	N 1	Calme	.	1	0	1	1	1	1	.	.	
29	93	93	65	52	50	69	80	78	Calme	E 2	E 2	W 5	N 7	NW 5	N 4	N 1	.	1	1	7	8	5	4	.	.	
30	87	95	66	58	48	72	94	91	Calme	N 1	N 1	NW 4	W 8	W 7	SW 2	Calme	.	2	2	6	3	2	1	.	.	
31	93	95	68	62	59	64	93	95	Calme	Calme	W 3	NE 4	NW 6	W 1	SW 1	W 1	.	3	4	3	0	0	0	.	.	Brouillard 800m.
Moy.	92.8	90.2	71.2	61.2	59.1	71.8	86.4	89.0	1.5	1.8	3.6	4.8	5.8	4.6	2.2	1.5	.	6.0	5.2	5.0	4.8	4.9	4.7	.	99.4	

(1) La vitesse du vent est exprimée en mètres par seconde.

Août 1882.

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	67.1	67.3	67.7	67.2	66.9	66.7	67.1	67.2	13.4	15.1	22.8	25.3	25.3	22.9	16.6	15.0	12.9	27.6
2	66.9	66.9	66.8	66.6	65.9	65.5	65.9	66.2	13.3	15.0	22.9	25.3	25.0	21.9	17.3	15.8	12.2	26.0
3	65.9	65.8	66.0	65.8	65.7	65.3	65.5	66.7	14.5	16.3	20.6	22.4	22.1	20.3	15.0	14.6	13.8	24.6
4	65.5	64.9	64.9	64.6	63.8	63.7	63.9	63.8	14.2	17.4	22.1	20.3	24.2	21.2	17.8	15.4	13.9	24.0
5	63.4	63.5	63.5	62.4	61.7	61.3	61.8	61.7	12.6	14.4	21.5	25.3	25.3	22.5	16.1	14.6	11.4	27.6
6	61.0	61.2	61.2	60.7	60.0	59.8	60.8	61 0	13 1	13.7	20.6	24.1	26.3	23.4	16.3	14.5	12.0	27.3
7	60.4	60.6	60.7	60.4	58.9	58 5	58.9	58.7	13.0	15.0	23 0	27.3	28.4	25.3	16.9	15.0	12.2	28.7
8	57.8	58.0	57.6	56.8	55.9	55.9	57.4	58.0	13.6	15.0	22.2	27.6	29.1	26.0	16.9	14.3	12.8	29.9
9	58.0	58.9	59 6	59.4	59.4	60.0	60.7	60.6	12.1	14.1	22.3	25.1	25.4	21.0	16.7	14.9	11.1	26.3
10	60.4	60.8	60.7	60.0	59.1	59.1	59.4	59.4	13.1	14.4	22.2	26.1	26.6	22.7	15.1	13.5	12.1	28.0
11	58.7	58.6	58.2	56.9	56.1	55.3	55.3	55.6	11.8	13.2	23.7	28.7	30.8	27.0	20.5	20.0	10.8	31.1
12	55 5	55 7	56.2	55.7	55.6	56.4	57.0	57.7	18.7	20.0	23.1	26.4	25.0	20.9	19 9	19.1	18.3	26.9
13	56.8	56.9	56.8	56.6	56.2	57.6	58.6	59.2	18.1	18.0	20.2	25.5	24.7	21.0	18.8	18.2	17.5	27.6
14	58.6	58 7	58.5	57.8	57.9	58.8	60.4	60.3	17.9	18.1	23.3	26.4	27.0	24.1	18.7	17.7	17.2	28.6
15	59.8	60.1	60.1	61.8	62.1	62.7	63.3	63.3	16.9	16.6	21.0	20 3	20.9	18.7	16.7	16.3	15.4	22.9
16	63.0	63.2	63.4	63.0	62.8	62.2	62.1	61.4	15.5	14.7	18.2	19.0	18.9	18.0	16.0	15.9	14.5	21.2
17	60.1	60.4	61.1	61.5	61.6	61.6	62.1	62.0	16.4	17.0	19 0	20.4	20.6	20.2	19.4	17.7	15.2	21.9
18	61.9	61.8	62.4	62.2	61.7	61.3	61.8	61.8	17.4	18 9	21.1	24.0	24.7	22.3	17.8	17.4	16.7	25.1
19	61.1	61.1	60.9	60.4	60.7	61.3	62 8	62 6	13.6	14.0	19.9	25.1	24.7	19.3	18.9	16.3	12.7	27.2
20	62.4	62.5	63.4	63 2	63.0	63.1	63.7	63.5	14.0	12.7	17.8	20.3	21.0	17.8	15.0	13.1	12 1	22.8
21	63.2	63.0	63.5	63.6	63.4	63.4	64.1	64.0	12.0	13.3	19.8	18.5	21.3	19.6	19.8	18.2	11.3	21.3
22	63 8	64.0	64 8	64.6	63.6	62.4	61.2	60.0	17.0	17.3	20.0	19.3	20.9	19 7	15.2	14.4	16.8	22.0
23	58.3	57.7	56.8	57.0	57.0	58.0	58.8	58.8	13.5	15.3	20 6	20.1	18.3	16 9	15.8	14.0	13.3	23.2
24	58.6	58.6	59.1	59.4	59.9	60.1	61.2	60.9	12.8	14.5	18.2	20.3	20.7	17.1	13.8	12.5	12.6	21.5
25	60.0	59.5	58.7	57.1	55.3	55.2	56.4	56.9	11.1	11.2	20 1	24.3	22.0	19.3	18.5	16.3	10.2	25.0
26	56.6	56.6	58.0	59.1	59.8	60.6	61.5	61.7	15.7	15.9	18 1	17.4	16.4	14.6	14.1	13.7	13.0	20.2
27	61.3	61.5	62.0	62.0	61.9	61.8	61.8	60.7	13.3	14.2	17.8	19.7	17.7	16 3	16.0	15.0	12.9	20.0
28	60.0	59.7	60.5	60.9	61.3	61.6	62.0	61 6	14.9	15.9	17.2	19.7	19.7	18.7	18.2	17.4	14.7	20.0
29	61.0	61.0	61.9	62.4	63.1	63.1	63.8	64.1	17.0	17.4	21.9	22.7	21.3	19.7	18 2	16.9	16.3	24.2
30	64.0	64.5	65.2	65.0	64.7	64.4	64.6	64.3	15.8	15.8	20.3	20.4	20.4	17.7	13.9	12.6	14.7	22.0
31	62.9	61.7	60.4	58.9	57.8	58.2	59.2	59.4	10.9	11.6	18.4	22.8	23 9	19.8	17.7	17.0	10.2	24.9
Moy.	61.07	61.11	61.34	61.06	60.72	60.80	61.38	61.39	14.39	15.35	20.61	22.90	23.18	20.40	17.03	15 65	13.63	21.84

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	91	69	61	55	62	89	91	N 2	Calme	W 2	W 1	S 8	S 5	Calme	N 1	.	0	1	3	1	3	1	•	.	
2	93	93	68	54	59	69	88	91	Calme	Calme	W 1	W 6	W 6	NW 1	W 2	N 2	.	1	1	3	1	3	2	.	.	
3	93	96	68	52	70	71	89	93	NW 1	Calme	NW 1	W 5	W 7	W 1	Calme	NW 1	.	1	8	8	1	3	1	.	.	
4	98	99	76	86	59	75	88	89	Calme	Calme	W 1	NW 3	W 5	NW 5	NW 3	Calme	.	10	1	9	5	5	3	.	.	
5	93	93	79	72	78	87	89	86	Calme	Calme	E 2	E 1	W 9	W 1	Calme	Calme	.	0	0	0	0	0	0	.	.	
6	88	88	58	56	55	68	93	91	W 2	E 2	E 2	NE 1	NE 3	Calme	E 3	.	1	0	0	0	2	1	0	.	.	
7	93	94	55	52	41	68	92	91	E 1	NE 2	E 1	NE 1	E 3	Calme	N 1	E 1	.	0	0	0	0	0	0	.	.	
8	93	93	54	51	43	50	83	86	Calme	E 1	E 3	NE 1	W 1	SE 2	E 1	Calme	.	0	0	0	0	0	0	.	.	
9	90	89	64	58	56	68	87	89	N 1	NW 2	SW 3	W 5	W 5	W 2	W 2	W 2	.	0	0	0	0	1	0	.	.	
10	90	93	66	49	56	57	91	90	W 1	W 1	W 3	N 2	N 1	SW 3	Calme	Calme	.	5	2	1	1	0	0	.	.	
11	93	93	63	48	40	52	80	85	E 2	E 2	E 3	E 1	E 1	NE 2	E 1	SE 3	.	2	1	2	1	0	1	.	.	
12	94	91	74	66	67	85	84	83	SW 2	W 2	W 2	N 3	W 5	W 5	NW 2	W 1	.	10	10	1	8	10	10	.	.	
13	88	94	84	71	72	87	94	90	Calme	NE 2	NE 3	E 3	W 2	NW 1	W 3	N 2	.	10	10	3	8	9	4	.	1.0	Tonn. a 8h.30, 4h.s.
14	88	96	74	63	52	85	92	86	NW 1	N 1	NW 2	E 2	W 1	W 6	Calme	Calme	.	9	1	2	6	10	2	.	0.1	
15	87	96	80	85	68	86	89	87	N 1	Calme	W 3	NW 5	W 1	W 5	W 1	N 1	.	5	9	7	6	7	5	.	7.1	Tonn. a 10h.30 mat.
16	91	93	71	69	71	84	87	89	Calme	W 2	W 1	W 6	NW 6	SW 1	SW 2	SW 2	.	10	6	9	9	7	1	.	1.1	
17	91	96	94	92	89	88	94	98	S 3	SW 1	W 5	NW 5	N 6	W 3	Calme	Calme	.	10	10	10	9	9	10	.	8.7	
18	98	96	85	67	65	77	90	89	SW 1	SW 1	NW 3	NW 5	N 1	W 3	W 1	Calme	.	9	7	6	1	0	0	.	.	
19	93	98	85	74	72	88	94	93	Calme	E 1	E 2	E 1	NW 5	NW 1	N 1	SW 1	.	6	1	6	6	7	10	.	0.7	Brouill., tonn. éel.
20	95	93	96	85	72	86	86	90	Calme	N 2	NE 2	W 3	W 6	W 4	Calme	Calme	.	10	10	9	10	6	3	.	0.2	
21	97	95	67	94	83	87	87	94	Calme	E 1	W 5	W 3	W 1	W 5	W 1	W 1	.	6	10	10	9	10	10	.	1.9	
22	95	98	85	96	76	83	95	93	NW 1	NW 3	SW 5	W 1	SW 5	W 2	Calme	Calme	.	1	9	10	9	6	0	.	1.1	
23	96	98	85	84	96	81	87	93	Calme	E 1	SW 1	W 6	W 10	W 2	Calme	W 1	.	9	10	10	10	10	10	.	1.2	
24	98	93	83	54	53	81	84	86	Calme	Calme	W 2	NW 8	NW 6	NW 3	N 3	S 1	.	3	8	3	1	2	1	.	.	
25	97	97	61	76	73	75	88	91	S 1	E 1	W 1	W 1	W 1	SW 3	W 1	.	2	6	3	6	1	10	.	3.2		
26	85	81	86	88	83	93	91	93	NW 6	W 8	W 7	N 5	W 8	NW 6	N 1	W 1	.	6	9	9	9	7	5	.	12.0	
27	98	93	70	64	76	89	89	95	NW 2	N 1	NW 1	N 11	NW 9	SW 2	S 2	SW 2	.	9	5	6	7	9	10	.	16.6	
28	95	96	96	90	93	94	94	94	W 1	SW 1	SW 1	W 8	W 8	W 1	SW 2	E 2	.	10	10	10	9	7	10	.	17.3	
29	94	92	75	75	73	90	90	89	S 2	SW 2	SW 8	W 7	W 7	W 1	W 2	W 2	.	3	5	10	10	9	10	.	.	
30	96	95	71	69	89	86	93	87	W 1	Calme	SW 1	W 2	W 5	W 2	Calme	E 1	.	1	6	7	3	1	1	.	.	
31	95	95	74	62	72	85	88	92	E 1	E 2	E 5	NE 1	E 2	W 6	W 1	W 3	.	1	6	8	10	9	10	.	.	
Moy.	93.2	93.6	74 3	66.6	65.8	78.1	88.8	90.3	1.3	1.6	3.5	4.8	5.5	3.6	1.5	1.4	.	5.3	5.5	5.4	5.4	5.3	4.6	.	71.2	

(1) La vitesse du vent est exprimée en mètres par seconde.

Septembre 1882.

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	59.0	58.9	58.9	58.1	56.7	56.0	55.3	54.8	16.2	16.5	21.8	25.3	26.0	22.3	18.2	16.2	15.3	26.3
2	54.3	54.8	56.8	57.9	58.6	59.7	60.3	60.4	14.3	16.4	21.0	24.3	23.3	19.3	18.6	18.1	14.1	24.5
3	60.0	60.1	60.3	60.3	60.2	60.9	61.6	61.6	17.8	17.5	20.2	22.3	19.5	17.2	16.1	15.9	17.3	22.7
4	61.4	62.6	62.6	63.3	63.5	63.8	64.6	64.7	15.6	15.3	16.3	19.7	17.5	15.5	14.1	12.4	15.0	20.9
5	64.3	64.3	64.9	65.0	64.6	64.6	65.0	65.2	12.9	14.1	17.9	19.9	19.2	16.3	14.1	13.1	12.0	20.8
6	64.6	64.6	64.8	63.8	62.9	62.7	62.7	62.3	12.5	13.4	18.3	19.2	19.1	15.9	14.7	13.2	12.1	21.7
7	61.6	61.3	61.5	60.6	59.7	59.6	59.8	59.8	12.0	12.9	19.2	22.1	19.3	17.3	15.1	14.5	11.1	23.0
8	59.3	59.4	59.7	59.8	59.5	59.6	60.1	60.3	13.6	14.4	19.3	21.3	19.7	18.3	16.9	16.4	13.5	21.7
9	60.0	60.1	60 0	59.6	58.8	58.7	58.6	59.0	15.3	16.1	20.1	19.8	23.1	20.6	18.0	17.0	14.2	24.1
10	58.2	58.1	58.0	57.5	56.5	56.7	56.9	56.6	16.0	15.8	17.5	20.3	19 5	17.5	17.1	16.4	15.3	21.2
11	56.7	56.7	56.9	56.4	55.4	54.9	54.8	54.2	15.0	15.4	18.3	19.2	19.2	15.5	15.7	14.5	14.8	20.2
12	53.2	53.3	53.7	54.4	54.8	55.7	56.5	56.9	13.4	13.7	13.8	12.7	13.1	11.7	10.1	9.8	11.8	14.3
13	56.1	55.5	55.9	56.5	56.5	56.8	56.5	54.8	9.3	8.9	11.6	12.3	15.0	11.7	10.7	10.3	8.3	17.1
14	51.4	47.8	46.4	46.9	48.0	49.8	51.8	52.3	10.0	9.7	10.1	11.1	11.9	12.3	10.3	9.1	9.4	12.7
15	52.1	53.2	54.1	55.2	54.9	55.1	54.5	53.4	8.7	9.7	13.9	13.5	13.0	12.0	12.9	12.4	7.6	14.7
16	53.3	54.8	56.2	56.7	57.1	58.1	59.5	60.2	11.0	10.6	12.7	16.4	17.3	13.5	11.0	8.2	9.7	17.9
17	60.1	60.8	61.1	60.9	60.9	61.1	61.3	60.9	6.9	6.7	15.0	18.7	16.7	14 3	11.3	10.9	5.7	19.0
18	60.3	60.5	60.8	60.6	60.2	59.9	59.5	58.5	10.0	10.7	14.3	15.1	16.6	14.1	12.5	11.7	9.6	17.9
19	57.1	56.6	56.4	56.5	55.8	55.4	55.4	54.8	11.2	12.0	12.7	12.3	14.6	14.0	11.7	9.7	10.9	15.7
20	53.8	53.5	53.7	53.6	53.2	53.1	52.7	50.7	9.9	10.1	10.8	11.2	14.9	11.6	11.0	11.6	9.0	12.3
21	49.6	49.9	52.3	52.9	53.7	54.4	55.5	55.4	12.8	14.6	16.1	16.8	15.8	15.3	14.2	13.6	10.7	18.2
22	55.3	55.7	57.0	57.0	57.4	57.7	58.5	58.7	13.5	14.2	14.6	17.7	15.0	13.1	12.8	12.5	12.0	18.9
23	58.5	58.9	60.2	60.2	60.2	60.3	61.2	61 3	12.3	12.4	13.2	17.0	16.5	14.7	13.1	11.6	11.5	18.1
24	61.0	60.9	61.6	61.5	60.3	59.8	59.6	58.3	9.7	10.8	16.5	18.9	19.7	14.2	12.4	11.7	9.0	19.9
25	56.7	55.3	54.7	52.6	51.0	52.4	53.4	52.0	10.3	9.9	16.4	22.1	20.5	15.5	12.6	9.6	9.1	23.5
26	50.7	49.7	49.8	49.6	50.2	51.0	52.1	51.8	7.9	7.9	14.7	17.2	14.6	11.9	11.3	9.9	7.2	17.7
27	50.0	49.5	52.8	55.5	57.1	58.6	60.2	61.2	9.3	12.9	14.6	13.7	14.7	13.8	13.4	11.8	7.9	16.1
28	61.2	61.8	61.9	61.8	61.3	61.1	61.3	61.0	11.0	11.8	16.3	18.3	19.3	15.5	12.4	11.0	10.2	19.3
29	60.0	59 9	60.4	58 8	58.8	59.7	61.0	61.4	9.5	9.1	18.8	23.8	23.4	14.0	13.7	13.5	8.6	24.9
30	61.3	61.6	62.7	62.8	62.4	62.2	62.1	61 6	13.3	14.0	22.0	24.6	25.3	20.6	16.7	15.6	13.2	25.9
Moy.	57.34	57.33	57.86	57.86	57.66	57.97	58.41	58.14	12.04	12.55	16.23	18.22	18.01	15.32	13.75	12.71	11.22	19.70

DATES.	HUMIDITÉ RELATIVE.				VENT. — DIRECTION ET VITESSE (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	96	70	54	63	81	88	96	W 1	W 1	NW 3	NW 2	SW 3	E 1	E 1	SE 2	.	5	5	3	1	1	2	.	.	
2	95	96	75	55	55	72	80	86	E 1	E 1	W 10	W 6	NW 4	NW 6	W 2	N 1	.	7	3	0	3	10	10	.	.	
3	86	86	72	66	72	84	96	93	N 1	Calme	NE 1	N 4	N 5	W 5	SW 2	NW 1	.	3	5	5	10	7	10	.	1.4	Orage à 10 h. 15 s.
4	93	87	81	56	68	86	93	95	W 2	NW 1	N 2	W 5	NW 6	W 4	Calme	Calme	.	7	10	7	7	5	7	.	5.6	
5	95	83	78	67	64	84	95	98	W 1	Calme	SW 1	NW 4	NW 4	NW 5	NW 3	N 3	.	5	3	7	5	7	2	.	.	
6	96	82	63	61	61	79	93	90	Calme	N 1	NW 3	W 4	W 6	NW 4	Calme	E 1	.	2	7	8	4	6	3	.	0.4	
7	97	93	72	53	57	91	95	95	Calme	SE 2	E 2	N 4	NW 8	N 5	Calme	Calme	.	7	7	8	6	7	3	.	.	
8	93	98	84	76	81	94	96	96	Calme	NE 2	SW 2	W 4	W 3	W 2	Calme	Calme	.	9	10	10	10	9	9	.	0.4	Brouill. 500m. m.
9	95	98	81	92	71	92	88	92	N 1	E 2	SW 3	E 2	NE 3	E 1	E 1	W 1	.	10	8	9	9	7	7	.	1.2	Tonn. mat. et s.
10	96	93	94	81	84	96	96	98	W 1	SE 1	Calme	E 2	W 4	NW 5	W 2	W 2	.	10	9	10	10	10	8	.	57.2	
11	93	87	69	63	75	93	89	95	N 6	NW 4	W 5	NW 8	W 6	W 1	W 3	W 1	.	9	4	8	9	10	10	.	6.6	
12	95	98	95	95	97	95	89	89	NW 4	W 1	Calme	SW 3	NE 3	Calme	NW 4	SW 3	.	10	10	10	8	4	3	.	12.5	Tonn. à 10 h. 15 s.
13	92	94	86	87	68	93	93	95	W 7	W 4	SW 5	N 11	W 12	SW 5	W 4	W 4	.	10	9	9	8	9	10	.	42.2	Tonn., gr. à 5 h. 20
14	95	97	97	97	93	95	86	92	S 3	SE 3	SE 4	E 4	N 4	N 1	Calme	W 2	.	10	10	10	10	10	1	.	29.4	fat 6 h. m.
15	94	97	75	79	90	85	81	86	W 1	NW 1	SW 5	SW 4	W 2	S 1	W 2	N 12	.	5	8	10	10	10	10	.	25.0	
16	97	84	81	62	72	90	93	91	N 5	E 3	N 3	NE 2	N 5	W 2	N 1	N 1	.	10	7	4	5	5	1	.	1.6	
17	94	94	78	59	61	95	97	95	N 1	N 1	NW 2	W 2	W 6	Calme	Calme	NW 1	.	3	2	5	6	2	2	.	.	
18	97	97	84	86	77	86	93	95	NW 1	Calme	NW 3	SW 3	W 4	W 3	W 2	W 2	.	9	10	10	7	10	8	.	3.3	
19	95	97	98	93	76	71	83	97	W 2	SW 3	SW 2	SW 2	SW 6	SW 3	W 4	SW 2	.	10	10	10	6	6	10	.	35 4	
20	92	89	90	97	93	85	90	95	S 4	SW 4	S 4	W 4	W 6	W 4	SW 4	SW 7	.	10	10	10	10	10	10	.	83.1	Tonn. à 3 h. s.
21	95	93	83	69	76	82	93	90	W 7	W 6	NW 1	W 9	NW 5	W 4	SW 4	W 2	.	10	7	9	10	10	5	.	36.3	
22	93	89	84	71	93	83	81	90	W 4	SW 4	W 4	W 8	W 8	W 4	W 2	SW 2	.	6	6	9	10	9	10	.	13.3	
23	90	90	95	77	83	91	90	93	SW 2	SW 2	SW 3	SW 4	W 3	Calme	W 1	N 1	.	10	10	5	5	2	9	.	38.1	
24	97	97	84	71	76	76	90	90	N 1	SE 1	SW 1	W 4	NW 4	Calme	N 1	Calme	.	9	3	6	4	2	6	.	.	
25	95	97	75	59	71	85	86	84	NW 2	SE 2	SE 2	SW 3	SW 4	W 5	NW 4	SW 2	.	7	2	8	10	10	9	.	8.1	
26	91	85	57	55	76	86	95	97	SE 3	S 3	SW 6	W 7	W 6	SW 7	W 5	SW 2	.	2	4	8	10	10	8	.	12.8	
27	97	90	82	86	78	79	79	93	S 1	SW 4	W 8	W 6	W 11	NW 8	W 4	W 3	.	10	10	10	9	10	6	.	17.9	
28	97	90	71	55	54	80	83	84	W 3	SW 2	SW 4	W 5	W 4	Calme	W 3	W 1	.	10	4	5	4	7	1	.	6.9	
29	92	97	72	49	63	75	93	95	W 3	W 2	W 1	SW 5	SW 2	NW 4	Calme	NW 1	.	3	2	3	9	9	9	.	.	
30	95	95	67	54	60	76	89	91	NW 1	NW 1	W 1	N 4	N 4	N 2	E 1	E 2	.	3	2	1	3	1	0	.	.	
Moy.	94.1	92.9	79.7	70.9	74.4	85.1	89.9	92.5	2.3	2.1	3.0	4.5	5.0	3.1	2.0	2.1	.	7.4	6.6	7.2	7.3	7.2	6.3	.	466.7	

(1) La vitesse du vent est exprimée en mètres par seconde.

Octobre 1882. **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	59.9	58.9	58.1	57.2	56.9	56.9	58.3	61.8	15.1	14.7	22.9	27.5	28.7	20.9	18.7	17.3	14.2	29.3
2	62.1	62.9	64.0	63.6	63.7	64.1	65.4	65.8	16.2	16.7	17.0	17.7	17.1	15.3	14.5	14.1	13.3	18.3
3	66.1	66.8	68.2	68.5	68.3	68.6	69.4	69.8	13.9	14.6	13.4	17.1	18.9	14.2	11.2	11.2	13.3	19.7
4	69.4	69.3	69.5	68.7	67.8	67.6	67.2	65.8	10.3	10.1	15.1	18.1	16.7	13.0	12.6	10.9	9.4	19.2
5	64.0	62.7	62.3	61.1	60.6	60.5	60.3	59.7	10.7	10.0	10.4	14.7	12.8	9.5	8.0	6.2	9.4	15.4
6	58.6	58.7	58.7	58 2	57.6	57.7	58.0	57.9	5.9	7.7	15.0	16.7	17.9	11.9	9.9	10.0	5.4	18.3
7	56.7	56.9	57.1	56.8	57.3	57.3	59 1	60.1	8.8	10.3	15.9	21 2	14.4	13.1	12.3	12.1	8.5	21.8
8	60.0	60.3	60.4	59.8	59.5	60.1	60.3	60.3	9.8	11.3	15.0	21.6	22.9	16.7	13.3	11.9	9.0	23.2
9	60.1	60.3	61.0	60.7	60.3	60.6	61 1	61.1	10.6	10.3	15.1	24.1	22.8	18.3	16.2	14.0	9.9	25.9
10	60.3	59.9	60.2	59.6	58.6	58.5	58.1	56.8	13.3	12.5	17.9	26.1	24.8	18.7	17.5	17.1	12.1	26.4
11	55.5	54.8	55.0	54.3	53.4	53.4	54.1	52.8	16.2	15.3	22.2	25.6	21.3	17.9	16.7	15.7	14.4	26.3
12	52.5	52.6	54.6	54.6	54.4	53.7	53.3	53.0	14.8	14.7	13.4	14.2	14.3	14.2	12.7	11.1	12.4	15.0
13	52.0	52.5	53.0	53.0	53 8	54.4	55.5	55.9	11 8	11.6	11.3	11.3	11.7	11.7	10.9	10.6	10.3	12.3
14	56.0	57.6	59.0	59 4	59.5	60.0	60.4	60.4	10.4	11.9	14.7	14 3	15.1	11.7	11.5	10.2	10.1	17.1
15	60.1	60.4	60.8	60.0	58.8	58.4	57.3	56.2	9.0	8.4	14.0	16.2	16.5	13.3	12.9	12.4	7.6	17.2
16	55.8	55.8	56.7	56.6	56.3	56.4	56.8	57.4	12.5	13.1	14.6	16.7	15.3	13.7	13.0	11.4	12.1	17.4
17	57.6	58.1	59.6	60.5	61.0	62.4	62.7	62.8	11.2	10.8	11.7	11.7	13.5	11.5	9.3	7.6	10.0	15.0
18	62.3	62.7	62.8	61.9	61.0	60.6	60.1	58.5	6.3	5.7	11.4	16.7	17.1	12.4	10.8	10.2	5.1	17.8
19	56.5	56.0	56.1	55.7	55.1	55.6	56.2	57.5	8.1	8.3	13.8	21.1	21.6	15 8	13.6	14.0	7.4	22.2
20	58.0	58.9	60.4	60.9	61.0	61.7	61.6	60.7	15.1	16.9	14.1	14.2	16.2	11.7	9.5	9.2	14.0	18.0
21	59.0	57.7	57.8	57.4	56.9	56.8	57.1	57.0	8.0	7.9	12.8	16.2	15.2	14.1	13.0	13.4	6.8	16.3
22	56.3	56.6	57.0	56.5	57.7	58.7	59.6	59 8	12.0	12.9	19.3	22.4	16.7	15.2	13.0	11.8	11.3	22.4
23	59.5	59.6	60.4	59.9	59.4	59.5	58.3	56.4	12.0	12.1	15.8	16.8	17.1	12.2	10.6	9.4	11.6	18.1
24	54.3	52.8	53.9	56.2	56.2	57.2	57.2	56.4	9.0	9.2	19.3	12.1	12.5	11.2	10.7	9.6	8.2	19.7
25	55.5	55.1	55.1	54.4	54.9	56.0	56 5	56.4	8.9	7.9	11.3	14.7	11.9	8.3	8.4	8.3	6.5	15.5
26	56.0	55.9	56.1	55.2	53.0	50.3	46.5	40.9	6.5	6.4	12.7	14.1	14.3	12 5	14.0	12.3	4 8	15.6
27	38.0	36 4	36.9	38.3	38.5	39.2	41 8	43.6	11.5	12.2	14.7	12.3	10 3	10.6	11.8	11.0	10.3	14.9
28	44.9	46.5	48.8	49.6	51.1	52.5	53.3	54.2	10.3	10.0	10.7	13.6	10.9	11.2	11.5	11.1	8.2	14.1
29	55.0	56.3	58.0	58.6	59.2	60.5	61.7	62 0	10.5	11.4	13.4	15.3	14.3	9.5	7.7	5.7	9.6	14.7
30	62.3	62.8	63.8	64.3	64.3	64.7	65.0	65.1	5.3	4.8	11.2	13.5	12.3	11.3	11.8	8.2	4.3	14.1
31	64.9	64.6	64.5	62.7	61.0	60.6	59.9	58.9	7.0	5.9	10.1	15.9	16.6	11.7	9.2	6.6	5.5	16.9
Moy.	57.70	57.74	58.37	58.20	57.96	53.19	58.46	58.22	10.67	10.82	14.91	17.08	16.50	13.31	12.21	11.12	9.58	18.64

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	95	95	63	50	45	75	71	85	SE 3	E 3	S 4	S 3	SW 3	SE 3	N 3	N 5	.	3	6	7	7	3	1	.	.	
2	91	89	83	86	90	93	93	89	Calme	W 1	Calme	N 3	N 4	N 3	N 3	S 4	.	10	10	10	10	10	10	.	2.4	
3	91	95	89	73	71	86	90	95	N 2	SE 1	Calme	N 4	NW 4	NW 4	N 1	Calme	.	10	10	9	6	2	0	.	1.9	
4	97	100	82	53	61	77	71	90	N 1	NW 2	NW 2	N 5	N 10	N 4	N 4	NW 2	.	4	7	4	2	3	10	.	.	
5	89	85	95	69	81	97	97	97	W 1	N 1	N 3	N 3	N 5	N 3	Calme	Calme	.	10	9	8	8	7	0	.	4.7	Tonnerre à 2 h. 30 [et 3 h. s.
6	97	97	67	58	47	85	92	84	N 3	NE 2	N 2	SW 4	SW 4	W 2	N 1	NE 2	.	2	5	5	6	9	10	.	.	
7	93	75	66	53	86	93	90	87	E 3	E 3	E 4	S 6	NW 4	E 1	NE 3	SE 2	.	7	3	4	10	5	2	.	6.5	Tonn. et écl. à 4 m. [et 3 h. s.
8	95	75	80	57	56	98	95	90	S 1	SE 4	E 3	NE 4	NE 1	E 1	NE 2	E 3	.	1	2	1	1	1	0	.	.	
9	95	97	80	59	71	90	93	98	E 2	E 2	E 3	E 1	Calme	W 1	Calme	S 2	.	8	9	7	9	10	2	.	.	
10	98	99	82	54	62	82	88	87	SE 1	NE 1	SE 2	N 3	SW 3	SW 2	N 2	N 3	.	4	8	6	3	8	9	.	.	
11	87	93	62	46	69	88	91	93	NE 2	SE 2	N 1	SW 4	NW 8	N 1	SW 2	S 1	.	9	3	4	6	8	10	.	9.0	Tonn. 4 h. 15 s.
12	93	93	86	86	78	76	90	97	SW 2	W 7	W 6	SW 7	SW 7	SW 11	W 6	NW 9	.	10	10	9	6	10	10	.	14.4	
13	90	93	93	86	93	86	93	93	W 7	S 6	S.W 5	W 6	SW 4	W 4	N 2	NW 2	.	9	10	10	9	9	9	.	65.2	
14	97	90	84	89	86	90	95	97	NW 4	N 4	N 1	NW 7	N 4	Calme	N 1	NW 1	.	9	2	8	7	2	7	.	18.6	
15	97	97	91	79	85	93	93	93	Calme	E 1	W 1	SW 2	NW 2	Calme	NW 1	NW 3	.	6	9	10	10	9	7	.	0.2	
16	95	95	78	69	74	82	79	85	SW 3	W 4	NW 8	W 8	SW 7	SW 4	NW 4	W 1	.	9	9	7	10	10	10	.	9.3	
17	90	93	95	93	86	93	92	94	SW 7	W 4	W 1	SW 4	SW 5	SW 4	N 1	N 1	.	7	10	10	9	9	4	.	35.9	
18	97	94	83	59	67	83	86	86	N 2	E 1	SE 2	SE 4	E 3	E 1	E 2	S 4	.	4	3	6	2	1	1	.	.	
19	97	86	75	45	50	76	93	86	S 3	S.S 3	SE 2	SW 4	SW 4	SW 2	W 1	W 4	.	8	7	6	8	10	10	.	5.9	
20	86	83	89	89	67	86	89	86	W 3	SW 3	W 2	W 4	NW 5	Calme	W 1	W 1	.	10	4	7	8	3	1	.	9.0	
21	91	85	85	73	89	84	78	86	W 2	E 2	Calme	SW 3	SW 2	S 3	SW 1	S 1	.	8	9	10	10	9	10	.	1.4	
22	87	86	63	49	85	93	95	95	Calme	SW 3	S 4	SW 5	NW 9	W 5	W 3	SW 3	.	2	1	4	9	10	10	.	2.2	
23	99	99	71	61	63	87	95	94	W 3	S 1	W 4	SW 6	NW 6	Calme	N 1	W 2	.	7	8	8	7	9	9	.	0.6	
24	92	84	53	95	99	99	93	94	S 3	E 3	SW 10	NW 8	SW 4	SW 4	SW 1	Calme	.	1	6	10	10	10	10	.	7.1	
25	92	97	90	61	75	94	86	83	E 1	Calme	N 1	W 4	NW 5	S 3	SE 2	S 3	.	10	3	9	9	8	8	.	31.6	Brouillard et tonn. [le s.
26	91	82	61	57	71	61	52	67	S 2	S 3	SW 5	SW 6	SW 4	E 5	S 6	S 12	.	6	6	10	9	9	10	.	0.4	
27	71	57	53	67	74	86	78	84	S 7	S 9	S 6	SW 10	SW 18	SW 13	W 17	W 20	.	9	3	9	10	10	10	.	39.0	
28	95	95	89	68	90	82	83	84	W 14	W 17	W 15	SW 17	NW 19	W 19	W 9	NW 9	.	10	10	8	10	9	3	.	57.2	
29	84	75	70	90	69	89	97	94	NW 7	NW 6	NW 11	W 4	NW 12	Calme	Calme	Calme	.	9	7	9	6	2	6	.	6.9	
30	84	97	90	77	92	86	83	94	E 1	E 2	Calme	SW 5	W 4	W 1	Calme	Calme	.	2	9	9	9	3	10	.	0.2	
31	91	97	84	68	64	83	92	97	N 2	N 2	E 3	SE 4	E 4	SE 2	NE 2	E 4	.	2	4	3	2	1	0	.	.	
Moy.	91.5	89.2	78.5	68.5	74.0	85.0	87.6	89.8	3.0	3.3	3.6	5.1	5.6	3.4	2.6	3.4	.	6.6	6.5	7.3	7.5	6.7	6.4	.	359.0	

(1) La vitesse du vent est exprimée en mètres par seconde.

Novembre 1882.

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	57.9	57.7	59.1	61.3	63.4	64.7	65.5	65.4	5.0	7.7	16.1	15.9	11.7	10.8	8.4	6.7	4.5	19.5
2	64.8	64.1	64.4	62.7	61.4	61.4	61.6	61.8	5.1	4.2	9.9	15.7	16.1	10.3	7.2	5.7	4.0	16.8
3	62.2	63.2	64.7	65.4	65.6	66.3	67.1	67.2	5.5	6.7	10.0	16.4	15.8	10.2	7.3	6.7	4.7	16.9
4	67.1	66.9	68.2	68.1	68.2	69.4	69.9	70.0	6.1	4.8	10.4	15.2	15.4	10.3	10.1	10.4	3.6	16.2
5	69.7	69.7	69.8	68.7	67.6	67.6	67.5	67.3	9.3	9.6	13.4	17.2	17.6	12.7	11.3	8.6	8.3	17.8
6	66.9	66.6	66.5	65.4	63.7	63.6	64.2	63.8	8.1	8.5	10.0	12.3	13.0	10.0	7.5	7.1	6.3	13.3
7	63.1	63.0	63.1	62.9	61.8	62.1	62.1	61.4	6.3	6.8	8.6	16.7	16.8	10.7	8.8	8.6	5.3	17.3
8	59.7	58.4	57.9	57.6	56.7	55.3	54.9	52.6	8.2	9.2	16.3	17.7	16.2	16.9	15.7	16.4	7.3	18.1
9	50.5	53.0	56.2	57.9	58.5	59.3	60.4	60.9	17.2	13.9	12.7	12.3	12.4	10.7	10.5	9.5	11.8	17.2
10	61.1	61.1	61.2	60.5	59.6	58.9	58.9	57.3	9.0	10.2	11.9	14.4	14.0	10.5	11.4	10.5	8.8	15.1
11	56.7	57.4	59.2	59.5	59.4	59.6	59.9	59.6	13.5	14.0	16.3	17.8	16.6	13.7	12.1	10.6	10.1	18.2
12	58.7	58.3	58.4	58.0	57.1	57.0	56.5	55.8	9.6	8.1	12.0	19.0	18.2	14.0	11.8	11.3	7.7	20.0
13	55.0	54.3	54.4	53.9	52.2	51.9	53.6	54.3	13.7	14.6	16.7	20.4	20.0	17.3	13.6	13.3	11.3	21.0
14	54.6	54.6	55.3	55.4	56.2	57.8	59.1	60.1	12.3	11.7	11.1	12.0	11.0	10.1	8.5	9.6	10.5	12.2
15	60.8	61.3	62.2	61.9	61.3	61.1	59.8	57.7	8.9	8.5	9.6	12.7	11.7	8.7	9.3	8.2	6.7	13.1
16	55.4	55.1	55.4	54.9	53.5	53.8	54.2	54.8	10.1	10.7	10.3	10.6	10.7	11.8	9.1	8.9	8.2	11.1
17	56.2	58.3	59.8	60.0	60.7	61.5	61.4	60.9	7.9	8.2	9.3	13.0	10.5	10.1	9.0	8.8	7.1	13.1
18	59.1	59.5	60.0	59.0	59.2	59.9	60.5	60.1	8.9	8.7	9.1	11.0	13.1	13.1	12.9	12.7	8.3	13.2
19	59.8	60.0	60.6	60.4	60.3	60.5	59.1	57.7	13.0	13.0	13.4	13.6	13.4	12.2	14.2	12.6	12.7	13.8
20	57.3	57.5	58.3	58.3	57.0	56.6	56.2	55.5	11.0	10.1	10.7	9.3	9.3	7.9	8.1	9.5	6.4	11.3
21	54.9	54.5	54.4	54.7	57.3	61.1	63.6	64.7	8.6	9.2	7.1	10.9	11.3	9.5	7.1	6.7	6.9	12.3
22	64.7	64.2	63.9	64.4	64.6	65.0	65.3	65.3	6.5	7.1	11.7	12.8	11.3	11.5	10.7	11.4	6.1	13.1
23	64.5	63.9	64.3	63.8	62.0	61.5	60.4	59.0	11.0	11.3	11.3	12.3	13.2	11.2	10.7	9.0	10.1	13.4
24	57.9	57.2	58.2	58.5	59.0	59.5	59.7	59.9	6.5	9.4	11.4	13.9	12.6	12.3	11.0	10.4	6.5	14.1
25	58.5	57.5	57.6	57.1	56.5	56.3	56.4	56.0	8.2	9.8	11.6	16.4	17.3	13.4	14.7	13.5	6.8	17.3
26	54.9	54.8	54.8	55.3	54.6	55.2	56.2	58.8	13.7	13.9	14.3	13.3	11.5	11.5	11.4	10.0	11.3	16.0
27	60.0	61.3	62.3	62.6	63.0	64.7	65.8	66.3	7.3	6.5	8.3	9.4	8.4	6.1	5.8	5.1	5.8	11.4
28	66.2	66.1	67.0	67.1	67.4	68.4	69.0	68.5	4.8	7.9	10.1	9.7	9.4	8.0	7.0	6.5	4.1	11.2
29	68.5	67.5	67.1	64.8	62.5	61.3	61.7	61.4	6.7	6.4	8.3	11.1	9.8	10.2	8.9	8.7	5.3	12.1
30	61.2	61.1	61.2	61.5	62.0	62.9	63.5	63.1	8.5	8.3	8.3	9.7	9.6	7.3	6.5	5.0	7.2	11.3
Moy.	60.24	60.26	60.84	60.71	60.40	60.79	61.12	60.91	9.01	9.30	11.34	13.75	13.26	11.10	10.02	9.37	7.45	14.93

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	83	50	75	95	93	94	97	E 2	E 2	SW 4	NW 11	NW 7	Calme	NE 1	E 1	.	6	7	9	10	1	0	.	2.9	
2	93	100	79	58	64	92	94	94	E 1	E 1	SE 3	E 5	SE 1	SE 1	N 1	S 1	.	0	0	0	0	0	0	.	.	
3	87	94	89	62	75	92	97	85	E 1	E 1	SE 1	N 4	W 4	Calme	SW 1	N 1	.	9	9	7	6	1	0	.	.	
4	75	90	95	74	72	92	93	84	NW 2	NE 2	E 2	W 4	W 4	Calme	Calme	E 1	.	3	4	4	4	0	10	.	.	
5	89	89	81	70	65	93	86	97	E 1	E 1	E 2	E 4	E 3	E 3	E 2	E 2	.	9	1	1	0	0	0	.	.	
6	97	94	97	87	83	84	91	91	E 2	E 3	E 3	E 3	E 3	W 2	Calme	Calme	.	9	10	10	0	1	0	.	.	Brouil. 80m m.
7	91	91	91	66	56	89	97	92	E 3	E 3	E 2	SE 1	N 3	Calme	E 1	E 1	.	9	5	3	2	7	2	.	0.1	
8	94	84	59	57	79	59	73	66	E 2	NE 2	SW 3	W 5	NW 3	S 4	NW 2	SW 2	.	9	10	10	9	9	10	.	0.5	
9	52	93	93	93	80	89	89	95	SW 8	W 15	W 7	W 5	W 5	W 3	W 2	SW 3	.	10	10	10	9	10	5	.	8.8	
10	97	84	86	62	75	89	86	97	SW 1	S 1	SW 2	SW 2	SE 1	NE 2	N 3	NW 3	.	8	9	10	10	9	10	.	0.2	
11	79	78	67	61	61	77	90	84	NW 4	SW 4	W 6	NW 9	W 4	W 1	SW 1	SW 1	.	4	10	7	6	10	10	.	.	
12	92	94	83	53	80	82	85	90	SW 2	SW 2	SE 3	SW 4	SE 1	N 2	S 2	SW 3	.	7	4	3	8	10	9	.	.	
13	71	61	56	43	56	53	90	95	S 3	SW 4	SW 3	SW 7	SW 5	SW 5	W 5	W 8	.	7	5	4	3	3	10	.	4.6	
14	87	85	95	85	86	79	83	61	W 7	W 8	SW 4	W 11	W 7	N 8	NW 12	NW 11	.	10	10	9	8	5	2	.	11.2	
15	72	81	76	52	71	92	73	75	W 6	W 9	NW 5	NW 11	W 6	SW 4	W 4	SW 3	.	9	9	8	5	10	7	.	5.4	
16	66	95	92	84	84	93	70	67	W 6	W 10	NW 13	W 11	SW 14	NW 17	NW 11	N 11	.	10	10	10	10	10	10	.	23.1	Tonn., écl., 3h. 10.
17	80	91	84	55	72	76	94	92	NW 12	NW 14	NW 7	NW 16	NW 8	W 4	W 1	NW 12	.	9	9	8	9	10	10	.	16.7	
18	97	94	97	97	98	93	93	95	N 2	N 2	E 2	SE 2	NW 13	NW 15	NW 11	NW 5	.	10	10	10	10	10	10	.	58.2	
19	93	93	95	93	90	90	71	86	W 18	NW 19	W 17	NW 15	W 15	W 19	W 19	W 15	.	10	10	10	10	10	10	.	26.5	
20	95	84	82	86	89	91	91	97	NW 11	W 14	NW 10	NW 12	NW 12	NW 11	W 13	N 11	.	7	9	10	9	9	9	.	14.3	
21	97	71	97	77	70	89	88	88	W 7	W 16	W 7	W 11	NW 9	N 4	N 1	Calme	.	9	10	8	8	10	6	.	14.8	Écl., grêle le m.
22	88	97	93	85	95	90	86	85	N 3	NW 3	NW 11	NW 13	NW 5	W 7	W 2	W 4	.	10	10	10	10	10	7	.	14.6	
23	97	95	97	93	79	86	93	81	W 9	SW 6	W 7	SW 4	W 6	SW 2	SW 1	Calme	.	10	10	10	8	7	9	.	9.8	
24	97	89	93	71	86	86	93	84	N 2	NE 1	W 9	W 9	SW 7	W 5	SW 2	SW 2	.	9	10	9	9	9	7	.	1.3	
25	91	92	90	62	55	70	63	81	SW 3	W 3	S 2	SW 5	S 4	E 1	SW 4	S 3	.	9	9	9	8	10	9	.	.	
26	84	82	76	95	95	95	95	79	SW 4	S 1	SW 4	W 9	W 4	W 3	W 7	N 6	.	9	8	10	10	10	10	.	17.0	
27	94	94	89	89	80	94	91	93	Calme	W 12	E 4	N 4	W 4	NW 3	W 1	W 4	.	7	9	8	3	9	6	.	11.8	
28	97	91	74	89	94	91	97	97	W 3	W 4	W 12	NW 10	W 4	N 3	Calme	Calme	.	9	10	10	8	9	10	.	8.1	
29	97	94	97	80	95	89	94	89	Calme	Calme	NW 2	SW 8	W 14	NW 14	NW 9	NW 13	.	10	10	10	10	10	7	.	13.6	
30	89	91	91	76	61	77	82	93	N 9	NW 11	NW 14	NW 8	W 9	N 4	N 1	N 1	.	9	9	9	7	7	8	.	14.4	
Moy.	87.7	88.8	84.9	74.3	77.8	85.5	87.4	87.2	4.5	5.8	5.7	7.4	6.2	4.9	4.0	3.9	.	8.2	8.2	7.9	7.0	7.2	6.8	.	2779	

(1) La vitesse du vent est exprimée en mètres par seconde.

Décembre 1882. **SAINT-MARTIN-DE-HNIX.**

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	61.5	60.5	59.1	56.8	55.2	55.3	55.0	54 6	4.5	5.0	7.0	9.1	10.5	10.0	9.2	8.5	3.5	10.8
2	55.1	56.7	58.3	59.6	60.7	61.6	62.6	62.2	6.7	5.5	4.1	5.2	7.1	3.1	2.7	2.8	3 8	7.3
3	60.5	60.6	60.4	58.8	57.7	57.2	56.2	54.5	4.7	7.2	8.1	8.9	10.7	11.8	11.5	11.6	1.5	13.0
4	52.9	52.4	53.7	53.7	53.2	51.9	50.3	48.5	11.0	10.5	10.3	10.2	9.0	9.7	6.8	8.3	8.8	11.3
5	49.2	49.2	49 5	49.1	48.9	48.8	48.8	48.8	7.7	5.9	5.9	7.3	6.7	7.1	6.7	7.1	4 0	8.7
6	48.2	47.3	45.6	42.0	38.3	36.9	35.8	35 0	6.5	6.2	7.3	9.0	7.8	9.8	9.7	9.9	4.3	10.8
7	35.3	40.7	44 6	45.3	46.3	47.5	49.1	50.2	7.6	6.4	5.0	5.3	5.3	4.4	4.4	4.0	4.3	10.2
8	50.7	51.6	52.6	53.0	53.5	54.0	55 1	54.9	2.3	2.5	5.5	6.3	6.0	6.0	5.3	3.9	1.5	8.0
9	54.7	55.0	55.3	54.0	53.2	52.7	53.0	52.0	2.6	1.6	5.2	7.7	8.0	4.7	3.7	3.5	0.8	8.4
10	51.3	50.6	49.9	49.0	48.6	49.5	49.9	50.5	0.5	- 1.0	1.0	6.0	6.0	4.2	1.8	0.8	- 1.6	- 6.6
11	51.1	51.5	52 5	51.9	51.1	50.3	49.2	47.8	1 0	- 0.9	- 0.8	4.8	3.1	0.0	0.6	0.3	- 2.1	5.6
12	46.9	47.2	48.0	48.1	48.0	48.2	47.7	47.1	0.0	1.1	2.8	9.6	11.3	5.2	9.1	9.5	- 0.2	11.9
13	46.5	46.5	47.9	46.7	46.6	46.4	46.5	47.3	7.9	12.1	9.8	13.7	7.0	7.4	7.9	8.1	5.8	14.0
14	48.8	50.9	53.3	55.0	55.8	57.3	58.3	58.5	7.5	7.8	9.1	9.5	10.5	6.2	5.9	2.0	6.5	10.7
15	58.4	58.0	58.1	57.0	56.4	56.6	56.3	56.4	3.0	4.9	6 4	11.0	11.7	5.9	4 6	3.0	1.4	11.8
16	55.5	56.5	56.5	56.7	56.5	57.0	57.9	57.8	1.9	1.2	4.0	9.7	10.4	6.3	4.1	2.9	- 0.2	11.9
17	57.8	57.1	57.1	55.9	55.3	55.1	54.1	52.5	2 3	3.2	6.0	11.6	13.7	8.7	8 9	11.3	1.9	13.9
18	51.3	50.4	50.1	48.9	46.8	46.6	46.2	47.0	10.2	12.9	12.3	10.7	11.3	8.1	7.7	6.8	10.2	12.9
19	48.9	51.2	54.2	56.2	58.0	59 9	61.8	62.7	5.9	7.9	9 9	12.7	11.3	10.6	9.9	9.3	5.9	12.7
20	64.0	64.8	66.5	66.7	67.2	68.3	68.8	68.1	9.2	9.6	10.2	11.3	11.1	9.9	6.0	6.0	8.7	11.4
21	68.2	67.5	68.6	68.1	67.7	67.8	67.7	67.3	5.0	3.2	5.7	12 8	11.4	9.2	10.5	10.4	2.0	12.8
22	66.2	65.2	64.8	63.2	61.4	60.4	59.1	57.8	10.7	10.1	10.2	11.8	12.3	13.5	13.5	11.5	8.5	13.6
23	57.0	58.4	60.2	60.8	60.5	60.9	61.6	61.5	12.0	10.1	10.5	9.9	9.2	8.1	7.9	9.4	9.2	10.9
24	60.9	60.3	59.9	59.2	59.5	60.9	62.2	62.7	9.1	9.3	8.4	11.7	12.0	11.9	11.4	11.5	7.8	12.0
25	63.3	63.6	64.8	64.9	64.9	65.1	64.9	64.6	11.4	11.6	11.9	12.3	12.2	11.7	11.6	10.7	10.7	13.6
26	64.0	63.5	64.2	63.7	63.6	64.3	65.1	65.0	10.5	9.4	10.7	13.0	13.4	12.1	12.6	12.2	8.7	13.5
27	64.9	64.7	66.0	65.4	65.1	65.2	65.2	64.5	10.6	9.9	9.9	14.7	15 0	9.1	6.6	5.3	6.3	15.2
28	64.5	62.9	63.0	61.8	60.8	60.4	60.7	60.3	4.1	5.1	5.1	12.2	14.1	8.2	5.1	5.3	2.3	15.3
29	59.3	58.7	59.0	59.3	60.5	62.0	62.9	62.9	7.6	5.2	4.8	13.3	12.8	9.4	7.7	5.5	1.7	14.6
30	63.0	63.0	62.9	62.5	62.3	62.8	63.2	63.4	4.5	4.3	7.1	14.1	14.2	10.7	8.7	7.5	3.1	16.1
31	63.4	63.1	63.9	63.8	63.9	64.8	65.6	65.1	6.7	7.0	10.2	16.2	16.7	13.6	11.7	10.0	6.3	19.3
Moy.	56.21	56.40	57.11	56.66	56.35	56.64	56.80	56.50	6.21	6.15	7.23	10.37	10.38	8.25	7 44	7.07	4.36	11.83

DATES.	HUMIDITÉ RELATIVE.								VENT. — DIRECTION ET VITESSE (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	97	88	81	64	69	78	72	Calme	E 1	N 3	S 2	W 1	NW 1	SW 6	NW 10	.	9	9	10	5	1	6	.	9.1	
2	82	97	100	87	85	93	93	93	W 3	S 1	NE 2	E 1	SW 2	NE 1	NE 2	NE 1	.	9	10	9	3	1	7	.	9.1	Brouill. 500m 9 h. m.
3	90	85	89	92	93	86	90	71	NE 2	E 2	W 1	SW 1	SW 6	SW 4	SW 2	W 3	.	10	10	10	10	10	10	.	1.7	
4	68	86	95	92	92	81	79	80	W 1	SW 3	W 8	W 11	SW 8	W 11	S 3	W 1	.	10	10	9	9	3	2	.	20.3	
5	80	91	94	88	88	85	85	82	NW 8	SW 5	W 6	W 11	W 15	W 11	W 13	W 11	.	10	9	10	9	10	10	.	38.9	Orage, grêle.
6	85	82	71	76	85	79	61	66	W 9	W 6	S 3	S 1	SE 1	NW 1	W 8	SW 7	.	10	10	10	9	10	5	.	21.0	Orage le m. et le s.
7	91	88	87	84	87	96	87	97	S 1	N 1	N 6	W 1	W 11	W 10	W 5	W 6	.	10	9	7	10	10	10	.	91.8	Orage le m. et le s.
8	96	96	74	85	91	78	84	73	SW 1	W 1	SW 1	W 8	NW 8	W 7	NW 11	N 2	.	10	6	3	8	3	8	.	16.1	Grêle.
9	89	93	87	71	66	83	83	66	NW 3	SW 1	SW 2	W 1	SW 1	S 1	NW 3	NW 2	.	2	6	2	7	7	6	.	1.3	
10	79	92	84	66	75	76	89	85	S 1	E 1	NE 3	NE 2	NE 1	E 1	Calme	Calme	.	0	2	7	10	10	1	.	.	Halo 11 h. matin.
11	82	92	92	74	86	92	88	96	Calme	Calme	E 1	E 3	N 1	E 3	E 1	E 1	.	2	6	1	1	1	3	.	.	Brouillard 150m.
12	97	88	86	66	80	93	63	69	E 3	E 1	N 1	NE 2	NE 1	NE 2	SW 6	SW 6	.	10	9	3	2	7	6	.	0.1	
13	77	57	66	60	88	88	94	94	SW 3	S 7	NE 1	SW 1	NE 2	E 2	W 1	NW 6	.	8	7	9	10	10	10	.	18.9	
14	97	89	89	95	76	78	90	96	SW 1	SW 1	SW 6	SW 2	W 1	N 1	Calme	.	10	10	10	7	0	0	0	.	18.8	
15	96	97	94	70	71	94	90	75	E 1	SE 3	E 2	E 1	E 3	E 1	Calme	E 1	.	10	1	1	3	3	2	.	.	
16	93	92	90	79	74	94	93	96	E 3	E 1	E 3	E 2	N 1	NE 2	NE 1	NE 2	.	2	1	3	2	0	0	.	.	
17	96	86	75	59	60	86	89	77	E 3	E 1	E 1	NE 2	E 1	E 1	S 1	S 5	.	3	7	7	9	10	10	.	.	
18	86	65	65	76	75	91	85	91	SE 6	W 1	SE 1	SW 5	SW 7	SE 1	S 1	S 1	.	9	10	10	10	9	10	.	1.1	Brouill. à 7 h. 40 m.
19	100	91	89	81	95	97	97	97	SE 3	SW 3	W 2	W 7	W 5	W 3	W 3	Calme	.	9	9	10	10	10	10	.	8.7	
20	97	97	95	93	86	86	94	85	Calme	W 1	SW 1	E 2	SE 3	NE 1	E 1	E 2	.	10	10	10	10	2	3	.	1.7	Brouill. 800m, halo.
21	99	97	94	87	80	92	89	97	SE 3	SE 3	Calme	W 10	W 1	NW 3	SW 7	W 9	.	0	7	7	10	9	10	.	2.6	
22	95	93	95	85	83	78	78	90	W 10	W 11	W 10	W 11	W 11	SW 1	W 17	W 19	.	10	10	10	10	10	10	.	17.6	
23	90	84	82	86	86	94	94	76	NW 21	W 10	W 13	NW 11	W 11	NW 13	NW 5	W 11	.	1	8	8	9	8	10	.	13.9	
24	83	86	94	95	95	93	93	93	W 10	W 7	SW 1	W 1	NW 13	NW 17	W 15	W 12	.	10	10	10	10	10	10	.	29.5	
25	95	99	86	86	87	86	80	86	W 9	W 10	W 11	W 1	W 7	SW 1	SW 3	S 3	.	10	10	9	10	10	8	.	4.8	
26	82	82	70	72	66	74	78	78	SW 2	SW 3	SW 1	W 5	SW 5	S 3	SW 3	SW 1	.	10	9	10	10	10	9	.	0.1	
27	84	84	86	63	60	86	91	90	Calme	Calme	SW 1	W 1	W 3	Calme	NE 2	W 2	.	3	6	2	5	1	0	.	.	
28	93	93	87	63	71	86	90	90	S 3	E 3	E 1	N 1	N 3	NE 1	N 2	NE 1	.	1	5	1	6	2	0	.	.	
29	94	97	90	64	68	92	88	94	SE 2	E 3	S 3	W 1	W 9	W 3	Calme	Calme	.	2	2	2	10	10	0	.	1.7	
30	83	93	88	58	76	84	86	88	Calme	E 2	SE 1	S 1	Calme	N 1	W 1	S 3	.	6	3	8	7	7	0	.	.	
31	97	91	89	69	77	82	83	86	S 2	SE 2	Calme	SW 1	W 1	Calme	N 1	NW 3	.	9	10	9	10	9	1	.	.	
Moy.	89.2	88.9	86.3	77.5	79.5	86.1	86.0	84.9	1 0	3.6	3.9	5.5	5.9	4.7	4.2	4.8	.	6.7	7.5	7.4	7.8	6.6	5.7	.	260.1	

(1) La vitesse du vent est exprimée en mètres par seconde.

Janvier 1882.

SAINTE-HONORINE-DU-FAY.

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	49.4	50.4	49.9	49.9	50.8	51.7	2.1	2.5	7.2	5.4	6.1	6.9	2.0	8.1	98	100	77	99	88	87
2	52.4	52.7	51.6	50.6	49.0	48.4	6.0	7.1	8.7	8.2	8.5	8.0	4.1	9.3	85	83	77	81	77	85
3	38.4	38.5	38.4	39.6	41.4	43.0	9.0	8.6	9.2	8.4	5.0	3.9	3.0	10.2	86	92	84	96	99	87
4	49.7	51.5	52.1	53.5	54.8	54.7	3.1	4.9	7.0	5.0	2.7	0.3	- 0.3	7.5	83	78	70	84	84	91
5	50.3	49.8	49.5	49.8	50.5	51.3	5.9	7.5	9.1	10.0	9.9	9.8	0.6	10.3	88	99	91	89	88	93
6	52.9	51.1	50.1	50.4	51.3	51.5	10.1	11.0	12.3	10.2	9.1	9.3	7.9	12.6	97	86	77	96	99	99
7	52.8	53.5	55.2	56.2	59.8	61.3	6.6	7.7	7.4	6.8	3.6	4.1	1.0	10.1	94	93	84	97	99	87
8	61.9	61.8	59.7	58.6	59.0	56.9	4.1	5.7	8.4	8.2	8.5	8.6	2.6	9.1	82	77	70	89	89	87
9	54.1	56.7	58.3	60.4	62.0	62.8	9.6	8.1	8.1	7.7	4.5	4.1	4.0	10.3	89	93	85	95	93	93
10	62.7	62.9	61.3	60.5	59.8	59.2	3.3	5.9	8.4	6.0	5.3	5.1	0.1	8.8	97	84	67	79	83	87
11	58.4	59.2	58.8	59.4	60.3	60.8	6.0	7.2	9.1	8.4	7.9	7.9	4.7	9.3	96	93	85	93	93	93
12	61.8	63.1	62.7	62.7	62.6	62.9	7.4	7.6	8.1	7.9	7.0	5.4	3.0	9.0	96	94	88	88	87	99
13	61.7	61.9	61.0	61.6	62.4	63.4	4.1	5.3	4.7	3.5	2.7	2.2	1.6	4.7	89	92	79	90	94	93
14	65.5	66.2	65.1	66.3	67.0	67.7	2.2	3.0	3.1	2.1	2.7	3.0	1.7	3.1	95	91	91	93	91	85
15	68.2	68.1	69.0	69.5	69.9	69.1	2.8	2.9	6.4	6.4	4.2	3.9	2.1	6.6	100	100	85	90	97	95
16	71.4	72.6	72.3	72.5	72.8	73.3	3.2	6.1	10.1	8.1	2.2	0.3	0.0	11.5	95	84	61	76	93	98
17	74.0	74.5	74.1	74.9	74.6	74.8	- 4.5	- 1.3	6.4	- 1.1	- 3.0	- 3.9	- 4.8	6.9	98	100	66	98	98	96
18	74.8	75.3	74.8	74.6	74.8	74.5	- 3.2	- 2.9	- 1.3	- 0.6	- 0.3	- 0.7	- 6.0	1.0	96	98	98	98	99	96
19	73.2	73.0	72.9	72.3	72.0	71.5	- 1.3	- 2.7	- 2.7	- 2.3	- 1.0	- 0.6	- 3.3	1.2	100	100	100	100	100	100
20	69.7	69.6	69.1	68.9	69.4	69.2	- 2.9	- 3.0	- 2.8	- 2.5	- 2.7	- 3.0	- 3.3	0.1	100	100	100	100	100	100
21	69.5	69.8	69.4	68.6	68.9	68.6	- 3.0	- 1.0	- 0.8	- 0.3	- 0.1	0.0	- 3.6	0.6	100	100	100	100	100	100
22	66.4	66.4	65.5	64.8	64.9	64.9	- 1.2	- 1.3	- 1.0	- 1.0	- 1.2	- 1.5	- 1.3	- 0.5	100	100	100	100	100	100
23	64.8	65.6	65.1	65.6	66.3	67.1	- 2.6	- 2.2	- 2.0	- 1.9	- 2.1	- 2.4	- 2.7	- 0.9	100	100	100	100	100	100
24	69.0	70.1	69.7	69.7	69.9	70.0	- 2.3	- 2.3	- 2.0	- 2.0	- 2.3	- 2.5	- 2.5	- 0.9	100	100	100	100	100	100
25	69.1	69.7	68.9	68.5	68.0	67.8	- 3.9	- 3.4	- 2.6	- 2.4	- 3.3	- 3.9	- 4.6	- 0.4	100	100	100	100	100	100
26	65.7	65.3	64.6	63.4	63.2	62.9	- 4.1	- 2.0	1.1	2.9	2.4	1.8	- 5.0	3.5	100	98	95	97	95	85
27	61.8	62.5	62.7	62.9	63.6	63.9	3.6	5.9	7.4	5.8	3.9	3.3	- 0.7	9.5	90	96	91	100	99	100
28	62.8	63.4	62.5	62.0	62.0	61.8	6.1	6.9	9.1	10.0	6.3	5.9	3.7	10.7	96	93	83	74	91	96
29	59.0	58.6	57.2	56.5	56.8	57.8	4.7	5.6	10.0	9.8	8.2	6.6	3.7	11.6	89	86	80	74	92	82
30	59.5	60.0	60.0	60.4	61.3	62.2	2.1	5.9	7.0	6.2	5.7	4.6	1.8	7.5	98	91	85	91	91	93
31	64.8	65.7	65.7	65.9	66.6	66.5	4.1	3.7	4.2	3.1	3.7	4.1	2.0	5.0	83	85	85	82	76	86
Moy.	61.81	62.28	61.85	61.87	62.44	62.63	3.51	3.36	5.04	4.39	3.29	2.89	0.48	6.32	94.1	92.6	84.6	88.5	92.5	91.5

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h		7h	10h	1h	4h	7h	10h		
1	S	2	S	3	S	1	SW	1	W	2	W	2	5	10	6	10	10	10	.	Gelée blanche, brouillard.
2	SW	2	SW	2	SW	2	SW	1	SW	3	SW	3	10	4	8	8	10	10	1.0	
3	W	3	W	3	W	1	NW	2	NW	1	W	3	10	10	10	8	2	2	4.5	Pluie.
4	NW	3	W	2	W	1	W	1	W	1	SW	0	3	5	6	2	0	0	0.8	
5	SW	3	W	3	W	3	W	2	W	2	W	2	10	10	10	10	10	10	0.5	
6	SW	3	W	2	W	4	W	2	NW	4	W	2	10	9	3	10	10	9	1.1	
7	W	3	W	2	W	3	NW	3	W	2	W	2	4	2	6	1	0	0	3.9	
8	W	2	SW	3	SW	0	SW	2	W	3	SW	4	9	5	8	9	10	5	0.5	
9	W	4	NW	1	NW	1	NW	0	NW	1	W	1	10	9	6	4	1	1	.	Pluie fine.
10	S	1	S	1	SW	1	SW	1	S	2	S	3	10	8	5	7	8	9	1.8	
11	S	2	SW	1	SW	1	SW	1	SW	1	S	1	9	8	9	10	10	10	.	
12	SW	1	SE	1	SW	1	SE	0	SE	0	S	2	10	10	10	10	9	10	.	
13	SE	2	SE	1	S	1	S	1	S	1	SW	2	10	10	9	10	10	10	.	
14	SE	0	S	1	S	1	S	1	S	1	S	2	10	0	10	10	10	10	.	
15	SE	1	S	0	SE	1	SE	1	SE	1	S	1	10	10	7	7	2	1	.	Brouillard.
16	S	0	SE	1	S	1	NE	1	SE	0	SE	0	6	4	2	0	0	0	.	
17	SE	0	S	0	SE	1	NE	1	N	0	NE	0	1	0	0	10	8	10	.	Gelée blanche, brouillard, givre.
18	N	1	NE	1	NE	0	NE	0	N	1	E	0	10	10	10	10	10	10	.	Brouillard, givre.
19	NE	0	NE	1	E	0	NE	0	E	0	NE	0	10	10	10	10	10	10	.	Brouillard, givre.
20	SE	0	SE	1	NE	0	NE	0	SE	0	SE	1	10	10	10	10	10	10	.	Brouillard, givre.
21	SE	0	E	1	SE	1	SE	1	SE	1	NE	0	10	10	10	10	10	10	.	Brouillard, givre.
22	NE	1	E	1	E	1	NE	1	E	1	E	1	10	10	10	10	10	10	.	Brouillard, givre.
23	NE	1	SE	1	NE	1	NE	0	NE	2	SE	0	10	10	10	10	10	10	.	Brouillard, givre.
24	NE	2	E	1	E	1	E	1	E	1	SE	2	10	10	10	10	10	10	.	Brouillard, givre.
25	S	1	SE	1	E	0	E	1	E	1	E	0	10	10	10	10	10	10	.	
26	SE	1	SE	1	S	2	SE	1	SE	1	SE	0	5	1	9	5	9	0	.	Brouillard, halo lunaire.
27	S	2	S	1	S	1	S	2	S	2	S	2	5	5	0	2	10	9	.	Halo lunaire.
28	S	3	S	1	SW	1	S	1	S	2	S	2	10	6	7	5	5	5	0.7	Pluie.
29	S	1	S	2	S	1	SW	1	SW	3	W	1	5	10	7	9	10	9	.	Pluie fine.
30	S	0	S	0	S	1	S	1	SE	1	SE	1	5	6	9	10	10	10	1.3	
31	E	2	SE	1	E	1	E	1	E	1	E	2	10	10	10	10	10	9	0.2	
Moy.	1.5		1.3		1.2		1.0		1.4		1.4		8.3	7.5	7.6	8.0	7.6	7.4	16.3	

Février 1882. **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	66.1	66.8	65.7	64.7	65.0	64.2	- 2.6	0.5	4.1	4.4	- 0.2	- 0.9	- 2.9	5.0	100	78	66	76	89	78
2	64.8	65.5	65.4	65.4	66.0	64.5	- 2.6	6.6	8.2	7.2	2.3	1.0	- 4.0	9.4	96	54	65	83	89	89
3	66.5	67.0	66.6	65.8	65.8	65.6	- 0.2	5.2	6.1	3.9	- 0.2	- 1.8	- 2.4	7.1	92	66	81	85	90	92
4	64.0	64.3	63.4	62.8	62.9	62.9	- 1.8	- 1.1	0.0	- 0.4	- 2.1	- 1.8	- 2.3	1.1	90	100	96	85	96	94
5	61.7	62.2	61.8	61.7	62.3	62.5	- 3.2	- 4.0	- 3.0	- 2.6	- 2.7	- 2.7	- 4.0	1.7	100	100	100	98	98	98
6	63.3	63.7	63.7	63.5	63.4	63.6	- 2.9	- 0.7	0.1	1.0	0.7	0.0	- 3.3	1.1	91	94	96	96	87	100
7	63.5	64.0	63.3	62.4	62.9	62.7	- 4.0	- 0.9	2.6	3.1	- 0.2	- 0.7	- 4.0	3.8	100	90	72	78	85	90
8	61.0	62.8	62.0	62.0	62.2	62.9	- 6.9	- 3.0	- 1.5	0.2	- 1.0	2.0	- 7.0	1.2	94	98	96	90	94	100
9	62.2	63.6	62.7	62.1	60.5	60.9	- 3.0	- 2.0	- 1.0	- 1.9	- 2.7	- 3.2	- 3.5	0.4	100	92	82	96	98	94
10	59.0	57.6	57.3	56.2	56.0	55.1	- 3.8	0.0	6.4	7.0	2.1	2.1	- 4.0	8.3	96	83	69	57	75	71
11	52.0	51.4	49.6	48.5	48.3	48.0	3.9	6.1	8.7	9.8	8.0	7.8	1.6	10.0	93	74	77	74	79	82
12	50.9	52.2	53.3	53.8	56.2	57.1	4.9	8.7	13.0	12.3	9.1	6.2	4.0	14.6	100	88	66	82	92	96
13	57.8	58.1	57.5	57.4	58.3	58.7	5.2	7.2	11.3	10.8	9.7	9.5	1.6	12.0	95	90	67	73	87	91
14	59.6	60.6	61.0	60.9	60.6	60.2	10.1	12.0	12.0	12.0	11.1	10.2	9.2	13.2	95	87	96	96	86	91
15	52.5	51.1	50.5	52.0	58.1	60.1	10.2	10.7	9.5	9.1	3.4	3.8	2.1	13.6	79	90	80	99	90	73
16	65.7	66.1	65.1	64.1	63.3	63.0	2.0	5.2	8.1	8.0	7.6	7.1	1.2	9.5	82	80	68	75	89	94
17	62.4	62.5	62.6	62.4	63.0	63.6	7.3	8.7	9.7	8.6	8.0	7.4	6.3	10.2	93	84	76	81	88	93
18	62.6	62.8	61.6	60.6	60.2	59.8	6.5	8.2	9.0	8.3	8.0	7.9	6.1	9.5	93	82	77	89	86	89
19	65.5	67.4	69.0	69.6	71.1	71.7	3.4	6.3	6.6	7.1	3.6	3.3	3.1	7.5	80	69	76	52	83	88
20	73.8	74.2	73.4	72.7	72.1	71.8	4.9	6.7	7.2	6.1	5.3	5.4	1.9	9.4	90	84	80	71	83	78
21	69.2	68.7	68.1	68.0	68.3	69.1	5.8	7.4	5.8	7.8	7.8	7.7	4.9	8.4	90	96	98	98	94	98
22	69.0	69.0	67.9	66.2	65.5	64.8	6.2	8.0	10.7	9.7	5.9	5.2	5.0	11.5	97	92	64	76	88	94
23	62.9	62.7	61.4	59.8	58.8	58.5	- 1.5	6.1	10.3	9.1	6.1	6.3	- 2.0	11.5	96	84	58	81	90	90
24	57.6	58.2	57.7	57.0	58.9	58.5	2.3	5.1	10.7	12.7	8.8	8.5	1.4	13.2	96	94	67	66	83	93
25	52.3	50.4	49.2	49.4	48.1	44.5	9.4	11.8	13.7	13.7	13.0	12.1	8.0	15.5	71	63	58	73	72	85
26	36.3	35.5	33.8	33.5	34.2	34.1	9.9	12.0	11.8	12.1	8.0	8.5	9.7	14.1	88	82	85	78	86	86
27	34.8	34.5	34.5	35.4	38.0	40.0	7.9	9.7	12.3	11.5	9.1	8.8	7.0	14.4	90	78	62	70	86	87
28	43.6	43.6	40.6	36.7	32.6	27.0	6.1	7.8	10.0	8.7	9.5	10.6	5.2	10.8	91	89	75	89	91	85
Moy.	59.31	59.52	58.89	58.38	58.69	58.47	2.70	5.23	7.34	7.12	4.93	4.65	1.37	8.86	92.1	84.3	76.9	80.8	87.6	89.3

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h		7h	10h	1h	4h	7h	10h		
1	E	0	E	1	E	1	E	1	SE	2	SE	1	0	0	0	0	0	0	.	Gelée blanche.
2	SE	0	S	1	N	1	E	1	S	0	SE	0	0	0	1	1	0	0	.	Brume.
3	S	0	S	1	E	1	SE	1	E	1	SE	1	0	0	0	10	0	9	.	Gelée blanche
4	SE	1	NE	1	E	1	SE	1	SE	1	SE	0	9	8	4	0	0	10	.	
5	SE	0	E	1	NE	1	E	1	NE	1	E	0	10	10	10	10	10	0	.	Brouillard.
6	E	1	SE	1	E	1	NE	1	NW	1	S	0	10	7	10	9	10	10	.	
7	E	1	E	1	E	1	NE	1	E	1	SE	0	0	2	0	0	0	0	.	Gelée blanche
8	SE	0	SE	1	S	1	S	1	S	2	0		10	6	10	10	10	0	.	Gelée blanche, brouillard.
9	SE	2	SE	2	SW	2	S	2	S	2	S	2	10	10	10	10	0	0	.	
10	SE	3	S	1	S	1	S	1	SE	1	S	2	0	1	1	1	0	0	.	Gelée blanche.
11	SE	2	SE	2	SE	1	S	1	SE	0	S	2	4	6	6	7	10	0	.	
12	S	0	S	1	W	1	W	1	NW	0	SW	0	10	1	4	8	10	0	.	Brouillard.
13	S	2	SW	1	SW	4	SW	3	SW	3	SW	3	5	9	9	8	10	9	.	
14	SW	2	SW	1	SW	2	SW	1	SW	1	SW	:	9	9	10	7	9	5	.	
15	SW	4	SW	4	W	4	W	5	W	1	W	2	8	10	7	10	8	1	0.2	
16	W	1	W	2	W	3	NW	3	W	3	W	3	1	2	3	4	10	10	11.1	
17	NW	3	W	3	NW	3	NW	3	W	1	W	1	10	6	7	9	10	10	0.9	
18	W	2	W	1	W	1	W	1	W	1	W	3	10	7	10	10	10	10	.	
19	N	2	NW	3	NE	3	NE	1	NW	1	NW	0	1	0	5	1	0	9	1.3	
20	W	1	NW	1	N	2	NW	2	W	1	NW	2	10	9	9	9	10	10	.	
21	W	2	NW	1	N	1	N	2	N	1	N	1	10	10	10	10	10	10	.	
22	N	1	SE	1	NE	1	NE	1	N	1	N	1	10	9	6	1	0	0	1.6	
23	S	0	SE	1	NE	1	NE	1	NE	1	S	0	0	0	0	0	0	9	.	Gelée blanche.
24	SW	0	SW	2	SW	1	SW	0	S	0	S	0	10	5	4	5	3	9	.	
25	S	3	S	1	SW	1	SW	3	S	3	S	4	9	9	9	9	9	10	.	
26	S	4	SW	4	SW	3	SW	3	SW	3	SW	3	10	10	10	7	3	1	1.3	
27	SW	3	SW	1	W	1	W	2	W	2	W	3	5	9	5	5	8	3	8.9	
28	SW	2	SW	1	S	1	SE	1	S	3	S	4	5	10	9	10	10	10	.	
Moy.	1.5		1.5		1.6		1.6		1.3		1.5		5.9	6.0	5.9	6.1	5.5	5.9	25.3	

Mars 1882. **SAINTE-HONORINE-DU-FAY.**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	32.7	33.6	34.0	34.5	34.7	38.1	6.6	8.1	9.7	9.1	7.3	6.5	4.2	11.4	71	74	73	71	78	78
2	40.3	41.1	40.2	39.6	39.8	39.4	3.9	7.9	6.8	5.5	3.3	2.6	2.1	9.8	82	67	71	93	90	93
3	35.3	34.5	33.6	33.2	34.7	36.9	3.2	4.0	4.9	5.1	4.2	3.9	0.7	5.6	97	93	97	97	97	98
4	42.0	43.5	45.0	45.7	47.5	48.8	4.7	7.0	7.8	8.0	4.8	3.6	3.4	8.9	89	82	66	58	81	88
5	50.1	50.4	49.7	48.9	48.6	47.5	5.4	8.6	10.4	11.0	10.1	9.2	3.4	9.7	94	79	71	73	84	84
6	49.6	50.8	52.6	54.2	56.9	58.1	9.3	10.3	8.0	9.8	6.5	5.2	4.9	11.5	84	95	96	51	74	87
7	61.0	61.7	61.3	61.1	61.5	61.7	3.9	10.9	14.2	12.3	11.7	11.1	0.8	14.5	90	74	66	85	88	89
8	61.7	62.2	62.1	61.8	62.6	62.9	9.5	13.2	13.7	12.9	10.3	9.5	9.2	14.5	94	82	70	76	71	92
9	63.0	63.1	62.7	62.2	62.7	63.3	6.4	8.9	13.4	12.3	8.1	7.3	5.8	15.1	99	88	69	83	89	94
10	63.5	64.2	64.7	63.7	64.0	64.3	7.1	7.9	12.1	12.0	10.5	9.8	5.3	14.2	95	88	83	79	91	91
11	64.4	64.7	63.6	63.9	63.1	63.3	10.1	11.3	14.0	14.0	10.6	10.2	9.1	14.7	94	92	65	82	95	96
12	63.5	64.5	64.5	64.5	64.9	65.8	8.5	10.2	10.3	10.0	8.6	8.1	8.0	11.7	100	90	93	86	96	98
13	66.7	66.7	66.1	65.4	65.6	65.6	6.5	8.8	12.3	10.4	5.3	4.1	4.0	13.3	99	86	61	63	99	100
14	63.3	63.1	61.3	60.5	61.0	61.0	3.3	10.1	17.1	14.0	9.3	6.2	1.0	18.5	97	80	39	65	83	88
15	63.7	64.9	65.2	65.5	66.5	67.4	5.3	12.0	14.5	13.1	6.3	6.3	3.0	14.7	100	67	52	68	96	93
16	68.0	68.3	67.8	66.9	67.0	67.3	2.5	11.5	14.7	15.4	7.4	6.2	0.6	16.6	100	76	54	48	93	94
17	66.4	66.5	65.3	64.0	63.7	63.2	2.5	11.3	15.1	14.5	7.8	6.1	8.4	16.4	100	72	66	53	83	86
18	60.8	60.6	59.3	58.6	58.4	57.9	2.2	14.0	15.8	15.8	8.7	7.3	1.3	17.3	100	63	51	47	92	91
19	55.9	55.8	54.2	52.3	51.4	51.0	0.1	7.9	11.3	12.0	5.9	3.9	- 1.9	13.3	100	86	79	86	99	100
20	48.1	48.5	47.7	47.3	48.3	49.3	2.9	14.0	16.4	16.3	10.7	7.3	- 0.6	18.5	98	75	56	55	89	93
21	50.2	50.4	50.1	49.1	47.8	49.0	7.3	10.3	9.9	8.2	5.2	3.2	3.0	11.5	89	57	63	65	80	75
22	51.2	52.6	54.1	54.7	56.0	57.8	0.9	4.2	5.7	7.0	4.0	4.0	- 0.2	7.5	85	76	66	44	72	72
23	59.0	59.2	58.4	56.7	56.3	55.7	2.7	5.6	5.9	7.3	6.5	4.0	- 0.6	8.9	87	55	77	45	75	73
24	51.9	51.0	49.9	48.1	46.7	46.7	5.6	10.1	9.0	13.1	10.4	10.1	2.7	11.2	73	83	91	71	84	99
25	49.5	50.0	49.4	47.9	45.5	45.2	6.3	10.1	10.7	10.1	7.9	9.6	5.0	12.5	84	57	55	63	92	94
26	36.3	40.3	44.9	47.3	50.0	52.5	7.2	7.3	9.3	8.3	6.2	6.2	6.0	10.7	69	79	43	54	67	69
27	56.0	57.6	58.0	57.9	58.4	59.2	5.5	8.7	9.1	9.2	8.0	6.6	4.9	10.7	79	69	65	67	72	81
28	59.9	60.3	59.9	59.2	59.2	58.9	7.1	9.2	10.0	9.4	8.2	8.5	5.0	12.1	86	70	63	71	87	88
29	56.7	56.3	55.5	53.5	52.4	51.3	8.6	11.9	11.1	11.8	10.1	9.1	7.1	12.5	88	55	64	64	75	84
30	46.5	45.5	44.2	42.3	41.7	41.6	7.6	9.0	9.4	8.8	7.3	6.5	6.1	11.3	93	87	89	87	94	98
31	42.1	43.3	43.8	43.7	44.9	44.5	5.9	9.1	11.9	12.0	8.9	5.5	4.1	12.7	88	79	59	43	59	83
Moy.	54.18	54.68	54.49	54.01	54.23	54.64	5.44	9.46	11.06	10.86	7.75	6.67	3.48	12.64	90.1	76.4	67.8	67.6	84.7	88.6

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	SW 5	SW 4	W 3	W 5	SW 5	W 5	5	5	5	7	6	8	12.6	Grêle à 2 h 30 soir.
2	SW 4	SW 4	SW 5	SW 2	SW 1	SW 2	0	5	8	5	1	0	7.7	
3	SE 2	SE 1	E 1	E 1	NE 1	NE 2	10	10	10	10	10	10	1.9	
4	NE 1	NE 2	NW 1	NW 1	W 1	W 1	9	6	7	5	0	0	6.9	
5	SW 2	SW 2	SW 3	NW 2	SW 3	SW 3	2	2	9	9	9	10	.	
6	W 3	NW 1	NW 1	N 1	NW 1	NW 0	10	10	10	9	5	0	0.3	
7	S 2	W 1	W 1	SW 2	SW 2	SW 2	8	1	8	9	10	10	0.8	
8	S 1	W 2	W 1	W 1	SW 1	S 0	1	9	9	9	9	9	.	
9	SW 1	S 2	S 1	W 1	W 1	SW 0	10	10	6	7	1	10	.	
10	SW 2	W 1	W 1	W 1	SW 1	SW 1	10	10	6	9	9	9	.	
11	NW 0	W 1	S 1	SE 1	N 1	W 0	10	10	9	9	10	10	.	
12	W 0	NW 0	N 1	N 1	NW 0	NW 0	10	10	10	10	10	10	.	Brouillard.
13	NW 0	NE 1	NE 1	N 1	N 1	N 0	10	5	6	1	10	1	.	Brouillard.
14	SW 1	SE 1	SE 1	NE 1	NE 0	SW 1	0	0	0	0	0	0	.	Brouillard.
15	W 1	E 1	NE 1	N 1	NW 1	NW 1	0	0	1	0	0	0	.	Brouillard.
16	SW 1	SE 0	N 1	NE 1	NE 0	E 0	0	0	0	0	0	0	.	Brouillard.
17	S 1	E 0	NE 1	NE 1	N 1	W 1	0	0	0	0	0	0	.	Brouillard.
18	SW 0	S 1	NW 1	N 1	NE 0	W 0	0	0	0	0	0	0	.	Brouillard.
19	SW 0	E 0	NE 1	NE 1	NE 1	SE 0	0	0	2	0	10	0	.	Brouillard, gelée blanche.
20	S 0	S 1	SW 1	SW 1	W 1	W 2	0	0	5	7	8	0	.	Gelée blanche.
21	W 2	W 2	W 1	W 1	W 3	W 3	7	7	9	8	9	0	.	Ondées.
22	W 2	NW 1	N 2	N 2	N 2	N 2	10	6	6	7	5	9	2.8	Neige, giboulées.
23	NW 1	N 2	N 2	N 1	SE 0	SW 0	3	5	5	5	10	1	2.7	
24	S 3	SW 1	SW 1	SW 1	SW 3	W 2	10	9	10	10	10	10	.	
25	NW 3	W 1	NW 1	W 1	S 1	SW 3	0	6	7	10	10	10	0.2	
26	NW 5	NW 4	NW 4	NW 4	NW 3	NW 3	10	10	8	8	1	3	5.8	Tempête
27	NW 2	NW 2	NW 1	NW 1	NW 2	NW 2	5	7	10	9	5	5	.	
28	W 2	W 1	NW 0	W 1	W 3	W 2	10	8	10	10	10	10	.	
29	W 3	W 2	W 1	W 1	SW 2	SW 3	10	9	10	9	10	10	.	
30	SW 1	SW 1	SE 2	W 1	S 0	W 2	10	10	8	10	9	10	0.3	
31	W 2	W 1	NW 2	W 1	S 1	S 1	2	6	6	6	10	0	4.3	
Moy.	1.7	1.4	1.5	1.4	1.4	1.4	5.5	5.7	6.5	6.4	6.4	5.3	46.3	

Avril 1882. **SAINTE-HONORINE-DU-FAY.**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	44.2	44.4	44.0	43.7	44 9	44.9	5.6	11.0	12.8	13.0	10.7	8.5	2.1	14.6	93	85	57	54	62	81
2	46.1	47 2	47.5	47.2	47.2	47.8	5.5	9.5	14.3	14.9	10.5	8.9	4.5	16.7	96	84	62	57	79	72
3	47.0	47.3	47.3	47.7	48.6	49.4	9.7	17.1	19.8	17.5	12.0	9.9	4.1	20.3	79	49	34	47	76	87
4	49.9	50.6	50.2	49 9	50.2	50.8	7.2	9.1	15.0	14.0	9.7	9.1	5.9	16.2	98	96	66	65	80	86
5	51.8	52.3	52.7	52.7	53.8	54.4	6.8	10.3	10.2	9.1	6.0	3.8	3.3	12.2	98	52	49	60	85	90
6	55 3	55.9	55.8	55.5	55.1	55.8	5.3	10.6	12.2	12.4	9 2	6.8	0.7	13.4	100	87	84	66	84	94
7	55.8	55.1	54.9	55.5	56.2	56.6	4.7	12.1	14.9	13.9	9.5	8.1	3.4	16.7	96	57	47	50	76	82
8	57.2	57.3	57.2	56.2	56.0	56 3	5.5	12.1	14.3	13.5	9.1	8.1	2.9	15 9	96	63	52	54	80	98
9	56.4	56.2	56.7	55.3	55.2	55.2	5.1	11.2	12.8	11.0	7.3	6.2	3.8	14.4	92	69	57	60	83	76
10	54.2	54.5	53.9	53.5	53.6	53.3	6.0	10.0	11.0	9.3	5.1	3.2	2.0	13.1	91	67	41	40	68	73
11	51.7	51.4	50.9	50.0	49 5	49.5	3.7	11.4	12.1	14.1	7.4	5.2	- 0.1	17.1	88	51	53	40	78	86
12	47.5	47.2	46.8	46.4	45.7	45.2	8.1	12.0	12.2	9.2	9.1	8.7	4.7	14.5	56	62	65	81	77	80
13	39 2	37.6	35.7	33.6	33.7	35.2	10.7	12.7	12.7	12.0	11.8	10.3	7.6	14.1	69	73	90	76	71	79
14	38.5	38.7	37.7	37.3	37.1	37.0	9.4	11.2	12.8	13.0	9.5	6.4	5.1	15.6	82	73	80	66	80	93
15	35.2	35.5	35.3	35.7	37.5	37.7	9.6	12.4	11.1	10.7	9.2	8.7	2.9	14.5	92	80	96	91	84	93
16	45.2	46.2	46.2	45.6	45.2	44.9	6.8	9.1	11.2	11.7	9.7	8.2	5.4	14.2	84	80	71	67	74	87
17	41.3	41.2	41.0	37.4	35.9	40.9	10.2	12.1	13.9	13 0	13.0	12.6	6.7	15.4	96	85	75	88	89	91
18	47.2	48.5	50 6	52.1	54.3	55.4	9.2	11.1	12.7	11.7	7.3	6.2	6.0	14.9	70	59	56	55	70	84
19	56.0	56 3	55.8	55.0	54.9	54.9	9.9	13.1	12.0	17.7	13.2	10.9	4.7	18.5	86	59	64	54	63	81
20	55.2	56.9	58.3	59.5	60.2	60 8	11.0	13.5	16.3	15.0	10.9	7.1	7.0	17.4	76	65	50	51	77	88
21	59.0	58.1	56.3	53.6	52.4	51.2	8.3	17.1	20.0	18.2	14.9	14.0	1.1	20.6	93	60	44	41	49	65
22	43.8	42.8	43.7	43.1	42.9	41.7	13.4	19.0	17.0	17.1	13.1	11.1	10.9	20.1	80	53	61	50	56	63
23	37.5	39 2	40.3	41 7	42.9	42.9	11.5	12.0	12.2	11.0	8 0	7.3	7.1	14.8	76	76	65	68	82	90
24	43.7	44.4	44.9	45.4	45.4	45 4	8.5	9.1	11.7	11.2	9.2	8.0	6 1	13.6	86	93	75	62	74	86
25	42.4	40.2	36.6	33.3	33.7	33.6	7.1	10.5	11.3	10.4	9.2	8.2	6.0	12.2	96	92	91	94	80	94
26	38.1	38 3	38.7	39 4	40 6	42.1	6.3	9.2	9.5	10.6	7.7	6.3	3.1	13.6	86	68	89	56	73	86
27	46.2	47.0	47.5	47.6	47.2	46.2	6.9	10.9	9.0	9.8	6.9	5 0	3.4	12.4	93	63	86	70	90	79
28	37.1	37.1	37.3	39.5	41.8	43.6	8.1	8.1	8.7	11.2	8.8	6.9	2.1	12.5	86	81	89	63	91	87
29	43.0	38.6	36.0	38 3	41.0	44.1	7.5	10.2	12.4	11.1	8.0	6.9	4.2	16.6	88	86	91	63	67	70
30	49.3	49 6	48.6	47.4	46.8	45.5	7.4	12.1	13.7	11.3	8.7	7 1	3.1	14.5	79	57	41	51	91	77
Moy.	47.17	47.29	46.95	46.64	46.98	47.45	7.87	11.73	12.99	12.63	9.12	7.92	4.66	15.32	86.7	70.8	66 0	61.7	76.0	83.3

DATES.	VENT. — DIRECTION ET FORCE.																		NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h								7h	10h	1h	4h	7h	10h		
1	SE	2	SE	1	SE	1	SE	1	SE	1	S	1							10	6	8	7	9	10	0.4	
2	SE	1	SE	1	S	1	SE	1	N	2	SE	1							10	3	5	5	1	0	1.3	
3	SE	1	E	1	SE	1	S	1	NW	1	NW	1							0	4	3	7	7	1	.	
4	W	1	NE	1	NE	1	N	1	N	2	NE	2							3	10	9	4	9	9	.	
5	N	1	NE	2	NE	1	NE	1	N	1	N	0							5	5	7	4	0	0	.	
6	NW	0	NW	1	NW	1	N	2	N	1	N	1							0	5	10	0	10	0	.	Brouillard, brume.
7	W	1	NE	1	NE	2	N	2	NE	2	NW	1							10	0	0	0	10	0	.	Brouillard.
8	N	0	NE	1	N	2	NE	3	N	1	NE	1							0	0	0	0	0	0	.	Gelée blanche, brume
9	NE	1	N	2	NE	1	NE	1	N	1	N	1							0	0	1	0	1	0	.	
10	NW	1	N	1	NE	1	N	1	NW	0	N	1							6	3	5	6	2	10	.	
11	SW	0	SW	1	W	1	W	1	NE	1	SE	0							0	2	5	5	8	8	.	Brume.
12	SE	1	SE	2	S	3	S	2	S	2	S	1							10	9	10	10	10	6	.	
13	SE	1	S	3	SE	2	S	4	SW	5	SW	4							9	9	10	9	10	5	0.2	
14	SW	3	SW	3	SW	3	W	2	SW	1	S	0							3	8	7	3	4	0	4 6	
15	E	0	NE	1	SE	1	NE	1	N	1	N	1							5	9	10	10	9	10	1.9	
16	NE	1	NE	1	NE	1	SE	1	SE	1	S	1							9	5	8	10	10	5	4.7	
17	S	2	W	1	SW	2	SW	1	SW	1	NW	4							10	10	10	10	10	10	.	
18	NW	3	W	4	W	3	W	3	W	1	W	1							7	8	6	7	10	0	5.2	
19	SE	2	SW	2	S	1	SW	2	SW	1	SW	3							10	7	9	4	4	0	0.6	
20	NW	3	W	3	W	2	NW	1	W	1	SW	0							5	5	6	5	0	0	.	
21	E	0	S	1	SE	1	SE	2	SE	2	SE	2							0	4	5	8	10	10	.	
22	SE	2	SE	2	SW	2	SW	2	SE	2	S	5							10	9	8	7	2	0	0.1	
23	W	5	SW	5	SW	4	W	3	SW	3	SW	2							9	10	9	8	10	8	0.6	
24	SW	3	W	2	W	3	W	4	W	3	W	2							9	10	9	7	10	10	2.6	
25	S	2	SE	1	SW	2	W	3	W	3	W	5							10	10	10	10	9	10	6.7	
26	W	2	W	1	W	1	N	1	N	1	W	2							3	8	9	5	10	9	8 9	
27	W	1	N	1	NW	2	SW	1	W	0	S	0							10	9	10	10	2	0	0.2	Halo lunaire.
28	W	3	SW	5	W	5	W	5	W	5	W	3							10	10	9	7	6	3	3.8	
29	S	3	S	6	S	6	W	6	W	6	W	5							10	10	8	5	10	2	4.0	
30	SW	3	W	3	SW	2	SW	1	E	0	S	0							0	3	8	6	3	4	3.0	
Moy.	1.6		2 0		2.0		2.1		1.7		1.7								6.1	6.4	7.1	6.0	6.5	4.3	48.8	

Mai 1882.

SAINTE-HONORINE-DU-FAY.

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	7h	4h	1h	10h
1	46.6	48.4	49.0	48.9	49.2	50.1	7.6	11.8	13.2	13.8	10.1	7.1	3.1	15.6	83	54	59	52	67	84
2	51.3	51.4	50.9	49.5	48.9	48.7	8.5	13.4	16.7	15.7	15.9	11.1	3 9	17.6	87	66	57	39	36	79
3	45.6	45.0	45.0	44.9	45.0	45.2	14.5	17.4	19.6	18.6	15.0	12.3	8.3	21.0	88	77	64	65	74	86
4	44.0	45.3	45.9	45.6	46.1	47.0	9.7	12.0	12.4	15.1	12.5	10.5	9.1	17.1	91	89	73	77	90	94
5	48.8	49.4	49.5	49.2	49.3	50.0	9.6	15.9	15.9	14.9	13.2	11.2	6.1	19.9	96	72	70	77	77	92
6	50.1	50.5	50.7	50.3	51.0	51.6	10.8	14.6	14.6	16.8	11.8	10.3	3.1	17.6	90	59	63	43	88	95
7	50.7	50.7	50.4	50.2	50.7	51.6	13.0	16.1	16.4	13.3	11.7	8.4	5.9	18.2	85	64	61	74	80	87
8	53.2	54.2	54.8	55.3	57.0	57.9	9.9	13.4	12.8	12.7	9.5	7.9	5.7	15.8	87	63	76	62	86	89
9	62.2	62.9	63.0	63.1	63 :	64.5	8.9	12.2	13.7	12.9	10.8	8.2	2.9	15.3	74	79	62	59	77	92
10	63.6	63.5	63.1	61.3	62.4	62.3	10.7	15.7	17.2	16.8	14.2	13.0	3.5	18.6	84	60	59	74	97	91
11	61.1	60.6	59.5	57.5	57.1	57.3	14.7	17.6	19.1	18.5	14.5	11.0	11.0	19.7	91	75	74	67	90	97
12	57.2	57.6	57.3	57.3	57.2	57.7	15.1	15.4	16.9	16.8	14.0	11.9	6.5	19.3	81	75	66	71	84	99
13	58.1	58.4	58.1	57.8	57.2	57.4	11.1	16.9	17.6	18.4	13.7	10.1	8.7	19.4	81	62	51	41	69	83
14	57.3	57.2	56.2	55.9	55.7	56.1	9.2	13.0	13.9	12.0	9.6	7.1	4.7	15.3	86	75	56	58	70	81
15	55.7	55.7	55.3	55.1	55.5	56 5	8.1	10.1	11.2	10.0	9.7	7.5	3.1	12.6	77	61	58	63	66	80
16	58.9	59.0	59.0	59.3	59.9	61.0	9.7	12.0	11.9	11.9	9.2	7.2	2.7	14.6	73	43	52	58	67	80
17	62.3	62.0	61.7	61.3	61.7	61.8	8.9	13.7	13.7	13.0	8.1	7.8	2.7	14.7	77	38	58	54	86	78
18	60.8	60.3	59.4	58.4	57.4	57.4	10.0	12.0	14.2	13 5	11.2	8.3	2.8	16.2	75	71	56	62	75	93
19	54.4	53.1	50.8	49.3	48.7	48.5	12.2	14.9	17.2	15.7	13.1	10.2	4.3	17.7	80	57	36	43	50	60
20	45.3	44.8	43.7	43.7	43.7	45.4	11.1	16.1	18.1	16.6	13.4	12.2	5.0	19.2	66	58	63	45	76	88
21	46.5	47.3	47.9	48.0	49.0	49.4	14.8	16.1	19.8	19.0	14.4	13.2	9.1	21.1	86	83	60	63	96	98
22	48.5	48.1	46.4	44.8	44.8	44.8	13.8	19.2	20.5	21.3	14.0	13.1	8.6	22.5	81	58	54	47	91	88
23	42.0	42.3	42.3	42.3	42.8	43.0	13.3	15.1	13.3	16.1	13.1	12.2	8.6	17.9	96	77	98	60	66	74
24	41.9	41.6	41.1	41.1	41.9	41.8	12.3	15.1	18.4	17.0	13.7	9.9	2.9	19.1	73	65	42	39	55	94
25	36.5	37.9	40.2	42.1	44.0	45.7	11.6	13.8	13.0	13.7	13.1	10.3	7.9	16.5	95	76	88	82	75	85
26	48.1	48.7	49.2	50.2	51.4	52.5	12.9	17.0	20.1	17.3	15.3	11.5	8.6	20.1	88	64	55	56	64	85
27	54.4	55.3	55.3	55.5	55 8	56.8	10.6	19.0	20.2	18.8	17.2	12.9	3.1	22.1	75	51	44	69	85	81
28	56.7	56.5	56.7	57.3	57.3	58.8	17.2	18.4	16.2	13.0	13.4	11.4	9.7	19.5	86	59	88	93	91	97
29	60.1	60.5	60.3	59.8	59.9	59.6	11.2	13.9	14.3	13.0	12.0	10.5	6.7	16.6	100	85	87	88	93	96
30	57.1	56.9	56.6	56.2	55.7	56.2	11.9	12.0	11.7	10.7	11.8	13.1	3.4	13.4	94	91	88	93	80	88
31	56.7	57.2	56.8	56.1	56.0	57.2	12.2	13.1	15.5	14.3	12.2	11.5	11.0	16.2	84	88	71	85	87	93
Moy.	52.76	53.01	52.78	52.49	52.75	53.36	11.43	14.73	15.78	15.16	12.62	10.42	5.89	17.75	84.1	67.5	64.0	63.2	77.0	87.1

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	10h	7h		
1	W 3	SW 2	SW 3	S 3	SW 2	SW 1	9	5	5	5	1	0	1.3	
2	S 3	S 1	SE 2	SE 1	E 1	E 0	0	5	5	10	9	9	0.5	
3	SE 0	S 1	SE 2	W 1	W 1	N 1	9	9	9	10	10	9	.	
4	W 1	W 1	S 1	SE 1	NE 1	W 2	10	10	10	7	7	10	5.4	
5	W 1	S 2	SW 2	S 1	SW 1	SW 2	9	8	9	10	10	10	9.5	
6	SW 2	S 1	W 2	W 1	NE 1	SE 0	9	7	8	8	5	10	3.1	
7	SE 0	SW 2	NE 1	NE 1	NW 2	W 2	4	8	8	8	3	0	.	
8	W 2	NW 2	W 3	NW 2	W 0	W 1	1	5	6	6	0	0	.	
9	N 2	NE 1	NE 1	NE 1	NE 1	S 0	0	8	4	7	6	4	2.0	
10	W 2	NW 1	W 1	W 1	NW 1	W 0	0	8	9	9	10	10	.	
11	SE 0	SE 0	E 0	N 1	NW 0	NW 1	10	10	10	1	0	0	.	
12	NE 1	NE 1	N 1	N 1	N 1	N 1	0	9	7	3	10	0	.	
13	NE 2	NE 2	E 1	E 1	NE 1	NE 3	0	5	3	2	0	0	.	
14	NE 3	NE 2	N 3	NE 3	NE 3	NE 3	0	0	2	1	0	0	.	
15	NE 3	NE 3	NE 3	NE 2	NE 3	NE 3	9	8	8	7	6	0	.	
16	N 3	NE 3	NE 3	NE 3	NE 4	NE 3	4	6	6	3	10	10	.	
17	NE 1	NE 3	NE 1	NE 2	N 1	NE 1	0	4	1	1	0	0	.	
18	NE 2	NE 2	NE 2	NE 2	NE 3	NE 0	0	1	6	3	0	0	.	
19	NE 2	E 3	E 3	NE 2	NE 1	NE 2	1	2	3	4	0	0	.	
20	E 3	NE 1	E 2	E 1	SE 1	E 2	0	1	8	9	10	10	.	
21	SE 1	SE 2	SE 1	SE 1	E 2	SE 0	9	9	9	7	9	10	.	Orage.
22	SE 2	S 1	S 1	SE 1	SE 1	S 0	1	6	6	7	9	0	13.5	Tonnerre à 5 h. du soir.
23	S 3	SW 1	SE 1	SW 2	S 3	S 3	10	9	5	6	4	3	1 2	
24	S 3	SW 1	SW 2	SW 1	SW 1	S 2	9	6	5	7	10	1	4.7	
25	S 1	SW 3	SW 1	SW 2	SW 1	S 3	10	9	8	5	5	2	5.4	
26	S 3	S 3	S 2	SW 1	SW 1	S 1	9	6	5	8	3	0	9.2	
27	SE 3	SW 1	SW 1	S 1	SW 1	SW 0	0	3	5	6	10	0	0.1	
28	SW 0	N 2	NW 0	NE 1	N 1	S 0	5	5	10	10	8	8	.	
29	NE 2	NE 1	N 1	N 1	N 1	NW 2	10	10	9	10	9	9	1.6	Brouillard.
30	NW 2	N 2	N 2	N 2	N 1	N 3	10	10	10	10	10	10	1.9	
31	NE 3	N 1	N 1	NE 1	NE 2	NE 3	10	10	7	7	2	9	10.4	
Moy.	1.9	1.7	1.6	1.5	1.4	1.5	5.1	6.5	6.6	6.4	5.7	4.3	69.8	

Juin 1882. **SAINTE-HONORINE-DU-FAY.**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	56.2	55.6	54.4	52.3	52.6	52.8	11.1	16.5	19.5	18.2	16.1	14.2	2.7	19.7	86	57	69	61	71	72
2	51.6	50.4	50.6	50.6	50.7	50.8	12.4	13.0	18.3	19.4	17.2	11.7	10.7	19.5	93	88	80	87	98	97
3	48.2	48.0	45.6	45.7	48.1	47.8	15.1	15.0	16.4	15.7	14.0	10.9	10.4	22.3	96	98	95	99	92	94
4	47.5	47.1	46.8	47.6	48.2	49.4	13.3	16.3	15.8	13.2	12.1	10.9	9.2	18.2	95	83	80	90	89	91
5	51.3	51.8	51.7	51.1	51.2	50.7	13.1	16.8	17.7	18.7	15.7	13.5	8.9	19.3	85	71	62	56	67	77
6	48.0	47.5	47.6	46.5	46.0	46.2	16.3	19.7	17.0	17.5	17.0	14.6	11.7	20.7	68	64	70	81	78	94
7	47.2	48.3	49.9	49.3	50.3	51.3	13.0	16.2	15.0	17.0	12.9	9.6	9.1	18.8	87	76	87	53	76	84
8	52.0	51.7	50.6	49.4	47.7	45.5	13.4	12.9	14.7	13.7	11.8	11.4	3.1	17.1	85	87	90	78	94	96
9	43.0	42.8	43.1	42.9	43.5	43.9	13.0	14.8	16.7	14.9	12.2	9.8	9.7	17.2	88	81	53	60	66	88
10	43.1	44.2	45.7	46.8	48.4	50.0	12.3	15.4	15.4	16.5	13.8	12.7	2.9	18.1	86	86	81	61	70	82
11	53.2	54.6	55.5	55.5	55.4	55.1	10 5	11.4	13.2	13.2	11.0	9.2	9.0	15.4	80	83	64	62	86	86
12	51.6	50.3	50.0	49.1	49.0	50.2	11.2	13.1	10.1	10.2	10.7	7.6	6.9	15.8	85	73	96	86	65	80
13	52.5	54.5	55.5	54.9	54.6	53.4	9.1	13.5	13.4	11.7	10.2	9.1	4.6	14.4	77	56	52	60	78	95
14	52.6	53.4	53.3	53.0	52.7	52.5	11.2	12.7	14.9	14.0	11.8	11.2	9.9	15.5	99	81	69	74	88	98
15	52.7	53.1	53.8	53.9	54.4	55.3	13.0	13.4	15.8	14.3	13.0	9.5	9.0	16.6	75	64	55	62	72	92
16	56.8	57.5	57.9	57.8	57.7	58.0	13.2	14.9	16.1	14.4	12.6	6.9	6.7	16.7	73	58	51	53	61	94
17	56.9	55.7	54.4	52.6	52.0	50.5	10.3	17.3	20.5	19.0	15.4	11.6	1.6	20.9	88	55	48	51	61	85
18	47.1	47.0	46.0	46.2	46.9	47.5	12.6	13.9	16.4	15.1	12.4	10.1	10.0	19.4	78	85	61	57	83	87
19	49.2	50.3	51.1	51.7	52.2	52.7	12.5	13.3	17.7	15.0	13.1	10.6	8.9	18.6	83	75	52	59	71	91
20	50.7	51.1	51.3	51.8	52.3	53.0	12.6	16.1	17.3	18.2	15.1	11.3	9.9	19.1	93	86	77	61	78	94
21	52.2	52.1	51.2	50.7	50.3	50.6	15.5	18.0	18.4	19.0	16.5	13.7	8.1	21.6	81	76	78	67	73	86
22	48.0	47.0	46.1	46.5	47.2	48.0	14.9	16.2	16.5	16.3	13.4	11.3	10.1	18.5	83	83	81	83	77	91
23	50.0	50.2	50.1	50.9	50.8	51.5	13.7	17.1	17.1	12.8	13.4	12.9	8.0	19.5	85	59	61	95	87	80
24	51.8	51.4	50.5	51.0	49.7	50.5	13.1	16.6	17.7	15.3	14.6	13.6	10.8	18.5	88	69	88	98	96	97
25	52.4	53.6	53.7	53.9	53.9	54.4	12.2	16.5	20.0	18.1	15.1	12.1	11.0	21.1	97	79	47	61	88	97
26	53.2	52.3	52.8	51.7	52.7	54.0	15.0	17.7	12.4	12.6	14.3	10.5	7 6	18.5	80	69	90	61	84	94
27	56.0	56.3	56.7	57.1	57.5	58.2	14.1	17.8	18.7	18.9	14.7	11.3	9.8	20.6	86	70	85	64	62	94
28	58.5	58.5	58.3	58.0	58.3	58.4	15.2	19.5	19.8	19.0	17.0	14.8	10.1	22.0	86	78	75	82	88	97
29	57.0	56.8	56.0	55.1	54.7	55.2	14.8	15.7	19.9	15.1	14.4	12.8	12.1	20.0	96	91	77	97	97	96
30	54.6	54.3	53.8	53.3	53.3	54.1	14.9	18.3	19.7	18.7	16.0	14.1	11.5	21.3	81	66	62	71	85	91
Moy.	51.50	51.57	51.47	51.23	51.43	51.72	13.09	15.65	16.74	15.86	13.92	11.65	8.46	18.83	84.8	75.0	71.2	71.0	79.4	90.0

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NE 3	NE 3	NE 3	NE 3	NE 3	NE 3	0	0	2	10	10	10	.	
2	NE 0	E 1	E 1	SE 1	E 1	SE 0	9	10	10	8	10	10	.	
3	W 1	N 1	NE 1	SW 5	SW 0	S 0	10	10	9	7	8	0	15.5	Grêle, tonnerre.
4	S 3	SW 2	W 1	W 1	W 3	SW 2	10	8	9	10	10	10	18.7	
5	SW 3	W 1	W 3	SW 1	SW 2	SW 3	6	8	7	7	10	2	10.2	
6	SW 4	SW 1	SW 3	SW 1	SW 1	W 2	8	6	10	9	6	10	.	
7	W 2	W 1	NW 1	NW 1	W 2	W 1	9	8	6	6	8	0	8.3	
8	W 2	W 1	SW 1	SW 1	SW 2	S 2	10	10	10	10	10	10	0.3	
9	W 2	W 1	W 2	W 4	W 2	SW 3	9	6	6	6	4	0	6.3	
10	W 3	NW 3	NW 2	NW 2	W 1	W 2	10	9	7	9	5	9	1.3	
11	W 3	W 2	W 1	W 2	W 2	SW 1	9	9	9	6	5	3	2.9	
12	SW 3	W 2	W 1	SW 1	NW 1	W 2	9	8	10	7	5	5	0.7	
13	W 3	W 3	W 2	W 2	W 3	W 2	4	8	9	9	10	10	4.1	
14	W 3	SW 2	W 3	W 3	W 4	W 2	10	10	10	8	10	10	1.2	
15	W 3	W 4	W 1	W 1	W 1	W 1	5	8	9	8	5	0	0.7	
16	NW 2	NW 0	NW 1	NW 1	NW 2	E 0	0	6	5	2	0	0	.	
17	E 0	SE 1	S 1	SE 1	SW 1	S 0	0	3	3	5	3	0	.	Gelée blanche.
18	S 2	SW 1	W 2	SW 3	W 3	SW 2	10	10	10	2	8	5	.	
19	W 4	W 2	W 1	W 2	W 3	SW 1	5	7	7	7	5	8	0.8	
20	SW 3	W 1	W 2	W 1	SW 1	SW 0	10	10	9	7	9	8	.	
21	SW 2	S 1	SW 1	SW 1	SW 1	S 0	9	9	10	9	9	5	0.2	
22	S 2	SE 3	SE 4	S 3	W 2	S 0	9	10	10	10	4	3	.	
23	SE 2	S 1	SE 2	S 1	SE 1	SE 1	3	6	10	10	9	3	0.9	Double halo au soleil à midi.
24	SE 3	SE 1	SE 1	SE 1	NW 0	W 0	9	9	9	10	10	10	3.8	
25	SW 0	SE 2	SW 1	NE 1	E 0	SE 0	10	5	6	8	5	1	16.5	
26	S 2	SE 1	SW 1	W 1	SW 0	SW 1	1	10	10	10	1	0	0.7	
27	W 2	W 2	W 1	W 1	SW 1	W 0	8	6	5	3	2	0	3.9	
28	SW 2	SW 1	W 1	W 1	NW 1	NE 0	2	6	9	10	10	10	.	
29	E 2	E 1	E 0	N 1	N 1	NW 0	9	10	9	10	8	3	3.0	
30	NW 1	N 1	NW 1	NW 1	NW 1	NW 1	8	9	8	3	8	10	3.0	
Moy.	2.2	1.6	1.5	1.6	1.5	1.1	7.0	7.8	8.1	7.5	6.9	5,2	103.0	

Juillet 1882.

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	54.6	54.6	54.5	54.1	54.4	54.8	14.6	17.3	19.5	17.9	14.8	11.6	11.3	19.7	84	83	65	55	76	97
2	54.5	54.9	54.8	54.6	56.1	56.5	14.3	18.9	20.6	20.1	16.7	15.2	10.9	22.4	87	70	59	70	88	98
3	56.3	56.5	55.9	55.0	54.6	54.1	14.3	18.1	20.8	19.1	17.7	13.6	13.0	21.2	94	79	71	71	81	94
4	50.4	49.5	47.8	46.2	45.4	43.7	16.3	21.0	22.1	23.1	16.8	15.0	11.0	23.1	82	57	62	88	84	90
5	44.5	44.3	43.9	44.4	44.5	46.8	13.7	12.7	17.9	17.6	14.2	12.4	11.2	19.6	91	91	61	62	67	86
6	44.0	42.9	41.7	39.8	39.3	40.2	14.3	15.8	13.8	15.2	15.2	12.6	11.5	16.6	83	74	93	86	84	93
7	40.0	40.0	39.3	38.9	35.6	40.5	14.3	16.5	19.3	17.8	19.5	12 9	11.7	18.4	77	70	56	65	44	87
8	40.6	40.7	41.0	41.5	42.3	43.4	14.0	14.3	14.3	15.1	14.7	12.3	11.4	18.4	91	95	93	84	75	94
9	44.3	45.1	45.4	45.7	46.9	47.7	14.1	16.0	19.3	19.1	11.9	11.5	10.1	20.2	87	69	49	51	83	92
10	48.1	48.4	48.6	48.4	48.4	48.4	13.8	15.5	16.5	17.3	15.7	11.9	8.3	18.7	80	63	63	59	78	97
11	43.1	41.9	40.7	39.4	38.6	38.4	14.5	19.3	19.3	19.3	15.2	12.9	11.0	21.7	95	78	81	61	80	93
12	47.2	49.7	51.6	52.9	53.4	54.4	14.1	16.8	16.8	18.1	15.3	13.9	12.7	19.4	85	72	69	61	67	93
13	52.2	51.1	49.4	47.8	47.0	46.3	12.8	18.8	20.8	20.1	19.0	17.6	7.3	22.7	93	64	58	55	60	75
14	45.7	46.2	45.5	44.6	44.1	43.8	16.5	17.9	20.7	21.4	19.2	16.9	13.1	22.6	83	77	65	62	63	82
15	40.5	40.4	40.1	41.2	41.3	42.6	16.2	19.5	21.3	16.8	16.3	13.7	15.0	23.2	91	83	68	92	86	96
16	43.6	44.4	45.2	45.6	47.5	48.7	14.3	18.6	21.1	19.0	15.2	12.1	10.3	21.1	91	66	48	62	70	88
17	50.8	50.6	50.4	50.1	49.5	49.6	14.6	16.3	20.2	17.5	15.3	15.5	9.8	20.2	83	63	50	65	83	75
18	51.7	52.8	52.3	52.3	52.5	52.9	15.2	18.7	20.1	20.1	19.0	16.8	12.8	22.2	83	57	67	56	63	82
19	56.0	56.0	56.0	56.2	55.9	56.3	15.3	18.2	18.8	14.7	12.6	13.3	12.0	20.9	85	74	66	91	97	95
20	58.7	58.5	57.5	57.2	57.1	56.8	15.1	17.9	20.9	17.5	18.9	10.9	7.9	21.6	83	73	43	67	45	96
21	54.3	53.9	52.9	52.3	52.5	52.2	14.3	19.7	21.2	19.3	17.3	15.6	7.9	21.9	79	56	48	64	72	83
22	50.5	50.5	49.4	49.0	48.7	48.4	15.6	17.8	20.0	20.3	16.3	14.3	14.4	22.2	88	75	75	75	86	93
23	45.5	45.3	46.3	46.2	47.3	47.7	14.2	16.0	18.9	19.5	15.8	13.5	12.6	20.5	95	92	55	57	79	85
24	48.9	49.6	50.1	50.4	51.2	51.1	14.9	17.3	19.0	17.7	15.8	13.6	10.1	20.2	80	59	58	73	71	72
25	48.7	47.7	46.0	46.3	48.7	51.3	12.1	13.8	13.1	17.8	12.4	11.6	11 6	17.8	98	87	97	93	95	95
26	57.9	59.3	60.5	61.7	62.8	63 7	14.6	16.4	17.4	17.0	15.8	11.2	10.4	19.5	83	80	75	68	68	98
27	64.6	64.1	63.6	62.9	62.9	62.5	12.7	19.2	21.2	19.6	16.7	14.0	6.2	22.3	93	63	49	54	73	96
28	61.6	60.9	60.3	60.0	59.7	59.7	16.9	18.8	21.3	18.5	15.8	13.5	10.9	22.1	82	88	48	56	65	94
29	58.0	57.3	57.0	56.3	56.2	56.2	14.8	17.4	19.2	19.0	15.6	12.6	11.1	20.5	91	73	62	63	81	98
30	55.7	56.3	55.5	55.4	56.3	57.5	11.7	14.3	21.7	21.3	18.2	13.7	11.3	22.7	98	86	61	65	80	95
31	60.1	59.9	59.9	59.9	61.1	61.6	15.3	18.3	19.2	18.3	15.2	10.6	8.2	19.9	82	66	57	60	62	90
Moy.	50.74	50.75	50.42	50.20	50.38	50.90	14.52	17.33	19.24	18.55	16.07	13.45	10.87	20.76	87.0	73.6	63.6	67.5	74.4	90.4

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	N 2	W 1	NW 1	NW 0	9	1	0	9	9	10	.	
2	S 0	W 1	W 1	NW 1	NW 2	N 0	10	8	7	7	8	10	.	
3	SW 1	W 1	SW 2	W 1	W 1	NW 0	10	7	1	4	1	4	.	
4	SW 2	SW 1	SW 1	W 1	NE 1	SE 0	2	1	2	6	9	10	.	
5	SW 2	W 1	SW 2	W 2	SW 1	SW 2	9	9	6	6	9	10	0.2	
6	S 3	S 4	S 2	SE 1	SW 1	S 1	9	10	10	9	7	3	2.3	
7	SW 3	SW 2	S 4	SE 4	SW 1	S 2	9	7	4	4	6	3	2.5	Tonnerre à 2 h. soir.
8	SE 1	SE 1	SW 1	SW 1	SW 1	SE 1	10	10	9	3	10	5	.	
9	SW 2	SW 2	W 2	W 2	SW 2	SW 1	3	7	6	6	9	10	4.5	
10	SW 2	SW 0	SW 1	SW 1	SW 1	NW 0	3	9	10	10	7	8	1.8	
11	SE 3	S 1	S 3	SW 2	SW 4	SW 4	9	9	9	7	5	10	3.6	
12	W 4	W 1	W 2	W 2	W 1	SW 2	9	8	8	4	4	0	10.1	
13	SE 2	SE 3	S 4	S 2	S 1	S 1	3	7	5	7	9	10	.	Halo solaire.
14	S 2	S 2	SW 2	S 2	SE 2	SE 2	10	9	6	7	5	2	.	
15	S 1	SW 1	SW 2	S 1	SW 1	SE 0	10	9	9	10	4	8	12.6	
16	SE 2	SW 2	W 2	W 2	W 2	SW 0	1	5	8	5	5	3	.	
17	SW 2	SW 2	SE 2	SE 2	S 2	SE 3	2	5	4	10	10	10	.	
18	SW 3	SW 1	SW 2	SE 2	S 3	S 3	9	7	6	9	8	1	.	
19	S 2	S 1	S 1	W 1	SE 1	SW 0	7	10	9	10	10	10	.	
20	W 1	W 1	W 0	N 1	N 1	SE 0	1	2	5	5	1	0	.	
21	S 2	W 1	SW 1	SW 1	SW 1	S 3	4	5	2	3	9	0	12.5	
22	SW 2	SW 1	SW 2	W 1	SW 1	SE 1	10	10	10	7	6	7	.	
23	SE 1	SW 3	W 1	W 3	SW 1	SW 1	10	10	5	5	8	5	.	
24	SW 3	W 1	SW 3	SW 1	SW 1	S 2	1	7	6	3	5	10	0.4	
25	SE 1	SE 1	NE 1	NE 1	N 2	W 2	10	10	10	10	10	9	0.6	
26	W 2	W 1	NW 1	N 1	W 0	SW 0	1	3	6	6	0	0	2.3	
27	SE 0	SE 1	E 0	NE 1	N 2	SE 0	0	2	8	9	6	8	.	
28	S 0	NW 1	N 1	N 0	N 1	NW 0	2	8	7	8	9	6	.	
29	NW 2	NW 1	NW 2	NW 2	NW 0	W 0	10	9	4	5	10	0	.	
30	S 1	SW 0	W 2	W 1	SW 2	SW 2	10	9	3	2	4	0	.	Brouillard.
31	W 1	W 1	W 1	NW 1	NW 1	S 0	8	3	1	1	7	0	.	
Moy.	1.7	1.3	1.7	1.4	1.4	1.1	6.8	7.1	6.1	6.5	6.9	5.6	56.4	

Août 1882.

SAINTE-HONORINE-DU-FAY.

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	60.3	60.1	60.1	59.8	59.6	59.2	15.7	17.5	18.2	18.0	16.5	15.7	8.4	20.8	73	86	85	83	92	97
2	58.7	58.1	57.4	57.3	56.8	56.4	16.0	20.1	21.2	21.8	18.6	16 2	14.1	23.1	90	80	72	61	77	87
3	56.1	57.0	58.0	58.4	58.7	59.2	16.1	18.1	18.6	17.2	14.5	10.2	15.1	20.0	90	70	61	64	80	96
4	59.4	59.6	59.6	59.6	59.7	59.7	13.0	17.3	17.0	16.8	14.3	11.5	8.4	18.4	91	59	60	65	77	92
5	59.1	58.8	58.3	58.1	58.1	58.1	14.9	17.3	19.1	18.9	15.8	12.1	10.4	21.1	83	77	72	63	82	97
6	57.8	57.7	57.2	56.6	56.4	56.4	14.3	19.3	22.0	21.4	19.0	14.6	10.6	22.7	100	69	56	64	82	91
7	55.9	56.1	56.3	55.7	55.7	56.0	16.3	17.7	19.4	18.2	16.1	14.1	8.1	20.4	86	73	73	63	79	90
8	56.2	56.1	56.8	55.5	55.4	56.7	15.3	16.0	16.6	15.9	14.2	11.7	10.1	18.4	80	74	69	66	71	83
9	56.2	56.7	56.8	56.5	56.9	56.9	13 7	15.9	16.7	15 9	14.8	13.7	8.4	17.3	81	56	58	75	83	93
10	57.1	57.3	57.0	56.9	56.7	56.6	14.6	15.9	17.7	16.5	15.3	14.5	11.9	18.8	82	82	75	80	86	87
11	56.0	55.6	54.4	53.7	53.1	53.1	15.6	17.0	21.2	21.1	17.2	14.4	13.1	22.1	87	77	62	74	90	98
12	51.0	50.5	49.1	47.8	47.2	46.9	15.6	24.6	28.0	28.0	23.6	19.5	10.3	28.3	91	63	51	50	72	80
13	48.0	49.3	49.2	48.6	49.4	50.4	17.4	18.6	19.3	20.5	17.4	15.9	16.1	22.4	92	84	77	73	89	88
14	50.7	50.8	49.9	49.3	49.4	49.6	17.6	20.8	21.7	21.9	17.1	16.5	12.5	23.4	83	55	62	68	90	91
15	48.5	47.9	47.5	48.4	48.9	49.3	16.4	18.8	18.6	16.9	13.3	11.7	11.9	20.4	86	73	80	70	77	80
16	46.8	46.8	46.6	46.7	48.0	48.2	13.1	15.3	14.4	13.3	13.1	13.2	10.1	17.7	94	85	91	89	89	86
17	49.2	50.0	50.0	50.3	50.6	51.3	15.6	16.3	19.1	20.2	18.0	15.3	11.9	20.8	86	82	73	67	80	94
18	52.2	52.9	53.0	53.2	53.4	53.6	16.2	19.8	22.4	19.5	18.4	17.9	14.8	22.6	93	72	65	80	85	92
19	53.0	53.2	53.2	53.3	53.7	54.5	18.4	20.2	19.9	17.6	15.1	14.9	11.3	21.2	86	67	69	80	77	72
20	55.8	55.1	53.9	53.1	51.9	51.9	14.1	16.2	19.1	18.5	15.1	15.2	10.1	20.7	84	83	66	63	73	73
21	49.7	50.0	49.7	49.4	50.2	50.6	14.6	17.0	19.3	17.4	14.8	14.7	13.2	19.7	84	66	61	69	74	80
22	52.7	52.6	52.1	50.5	48.0	46.1	14.6	16.8	18.2	18.3	17.3	16.2	11.2	19.4	78	56	60	60	67	85
23	41.3	41.8	43.2	43.7	45.2	45.5	13.4	16.7	17.2	16.2	12.8	10.7	11.5	17.7	85	68	77	62	74	76
24	46.4	47.1	47.1	46.8	47.3	47.6	11.7	14.7	17.7	15.5	18.2	10.8	8.0	17.7	93	72	57	63	35	92
25	43.8	40.6	39.9	38.2	38.4	38.0	11.4	14.0	14.2	18.8	12.5	12.6	9.5	19.1	95	93	91	66	91	87
26	41.9	44.0	45.4	46.2	48.4	48.3	14.1	14.2	15.5	15.3	12.7	12.5	11.8	17.5	91	91	88	76	93	95
27	48.9	49.3	48.9	48.3	48.2	47.9	15.2	15.0	18.1	16.4	13.0	12.9	11.6	18.8	82	90	79	75	94	93
28	46.6	46.8	47.2	46.1	46.8	46.3	13.7	16.6	18.8	17.2	15.3	10.7	11.5	19.6	97	92	73	83	88	90
29	47.8	44.0	44.9	46.4	48.4	50.3	14.3	14.0	14.3	16.1	13.4	12.2	12.2	17.2	83	87	86	73	83	89
30	53.2	54.0	54.5	54.7	55.2	55.7	15.0	16.5	17.3	16.4	18.1	10.3	11.2	19.1	85	77	67	72	41	98
31	54.8	53.9	52.5	51.5	50.3	50.4	12.0	15.7	17.3	19.8	13.3	13.2	8.4	18.4	96	79	71	50	98	96
Moy.	52.13	52.05	51.92	51.81	51.81	51.96	14.84	17.22	18.62	18.24	15.77	13.73	11.22	20.15	87.5	76.0	70.5	68.5	79.7	88.6

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h		7h	10h	1h	4h	7h	10h		
1	SW	2	SW	3	W	3	W	3	SW	3	SW	3	5	10	10	10	10	10	.	
2	W	2	SW	1	SW	2	SW	1	W	3	W	3	9	7	5	6	2	9	.	
3	W	2	NW	2	N	1	N	2	N	1	W	0	9	8	4	1	0	0	0.5	
4	W	0	N	2	NW	2	NW	1	W	1	W	0	10	4	6	4	10	0	.	
5	NW	1	N	2	NW	1	NW	1	NW	0	W	0	5	9	9	8	7	0	.	
6	W	0	NW	1	W	2	W	1	NW	0	SW	1	10	2	1	1	0	0	.	Brouillard
7	W	2	NW	2	NW	2	NW	3	N	1	NW	0	0	8	8	7	10	10	.	
8	N	1	N	2	N	2	N	1	N	1	N	1	0	10	10	10	1	0	.	
9	N	2	N	1	N	3	N	2	N	2	N	1	10	10	10	10	9	8	.	
10	N	2	N	2	N	2	N	2	N	2	N	2	10	10	9	10	10	8	.	
11	NE	2	NE	1	N	2	N	1	NW	1	W	0	10	10	2	2	2	0	.	
12	SE	0	E	2	E	1	E	1	E	1	SE	0	0	0	1	3	8	0	.	Tonnerre.
13	SW	1	SW	1	SE	1	SE	2	S	1	S	1	10	10	10	6	10	0	2.7	Orage toute la nuit, tonnerre.
14	SW	2	S	2	S	3	S	1	S	0	S	0	9	1	5	7	5	10	.	Tonnerre à 5 h. soir
15	S	2	SW	3	SW	3	W	2	W	3	SW	3	2	4	9	2	1	1	2.9	
16	SW	3	W	4	SW	4	W	4	W	3	W	2	8	5	9	10	10	10	6.6	
17	W	3	W	3	W	1	SW	1	SW	1	S	0	9	10	6	3	9	10	1 6	
18	SW	2	SW	1	W	1	SW	1	S	0	SE	0	10	9	5	6	4	7	0.4	
19	SW	2	SW	1	SW	2	W	1	W	1	W	1	9	8	9	9	10	5	.	
20	W	1	W	1	W	1	SW	1	S	1	SW	2	9	7	5	3	9	10	.	
21	W	2	SW	3	SW	3	W	3	W	3	W	3	8	10	10	8	7	10	.	
22	W	2	W	3	SW	3	W	2	S	2	SW	4	0	8	7	3	10	10	.	
23	W	4	W	4	NW	4	W	4	W	4	SW	3	9	5	3	7	1	0	7.2	
24	SW	2	SW	3	W	3	W	2	SW	2	S	3	5	8	9	8	8	2	2.6	
25	SE	2	SE	5	SW	5	W	1	SW	1	SE	2	8	10	10	5	10	10	1.0	
26	W	2	W	3	W	2	W	1	SW	1	W	1	10	10	5	9	10	5	11.5	
27	W	2	W	2	W	3	SW	1	SW	0	S	0	5	9	3	8	3	9	3.9	
28	E	0	SE	0	W	2	SW	2	SW	0	W	2	10	10	5	9	4	10	1.1	
29	SW	3	SW	3	SW	5	W	5	SW	3	SW	3	9	10	3	9	8	5	3.1	
30	W	2	W	2	W	2	SW	2	SW	0	SW	0	2	8	6	7	8	0	0.4	
31	SE	1	SE	2	S	2	S	1	SE	1	S	0	10	10	0	10	10	10	0.1	
Moy.	1.7		2.2		2.4		1.9		1.4		1.3		7.1	7.7	6.3	6.5	6.6	5.5	45.6	

Septembre 1882.

SAINTE-HONORINE-DU-FAY.

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	48.2	48.1	47.5	46.8	45.7	45.4	15.5	17.7	18.2	19.6	19.2	18.3	12.6	19.8	93	86	86	87	86	83
2	45.0	45.0	45.0	45.4	46.6	47.8	19.3	19.3	21.9	20.2	17.2	16.6	16.2	22.3	78	73	62	68	82	81
3	49.4	49.6	49.6	49.8	51.0	52.0	10.1	17.6	19.5	19.1	14.4	12.1	13.0	21.1	92	84	77	73	82	90
4	54.3	55.2	55.2	56.8	57.3	58.4	13.3	17.1	16.4	16.8	14.2	11.3	10 1	19.0	95	81	77	76	90	99
5	58.6	58.7	58.5	57.7	57.1	57.5	13.1	16.5	17.3	16.2	13.4	12.6	8.2	19.2	90	71	75	74	83	96
6	55.6	55.6	55.6	56.3	56 8	58.2	14.2	16.3	15.8	13.8	15.0	14.3	12.4	18.2	98	94	93	100	81	87
7	58.6	58.9	58.6	58.2	58.3	58.7	13.2	15.9	16.7	15.6	14.0	13.5	10.2	17.9	88	81	72	75	84	93
8	58.8	59.0	58.6	58.5	58.6	59.2	13.2	15.4	18.4	15.4	18.3	12.3	10.1	18.9	89	82	60	76	86	89
9	58.4	57.1	56.4	55.6	55.3	54.8	10.8	16.3	17.8	17.7	15.5	14.9	8.9	18.2	97	76	66	71	83	93
10	51.3	50.9	49.4	48.0	48.2	48.1	14.6	18.3	20.1	16.9	15.4	14.9	10.3	21.6	94	78	73	82	93	90
11	46.6	46.0	45.1	43.9	43.7	43.5	13.7	16.4	17.0	16.4	12.7	11.3	11.5	19.5	92	75	83	82	96	98
12	42.7	43.2	43.2	43.4	43.3	43.8	15.3	13.0	17.3	11.9	8.7	7.6	7.5	15.3	91	69	42	75	81	90
13	44.9	45.0	45.1	45.5	44.4	44.8	9.0	13.0	12.9	10.0	8.3	7.2	5.2	16.2	87	77	69	91	94	96
14	42.5	42.3	42.1	42.0	41.7	43.1	5.4	14.1	12.0	11.2	7.4	6.3	2.3	15.6	99	99	93	80	96	98
15	44.2	44.8	45.2	45.7	46.4	47.7	8.8	12.2	15.1	13.6	10.3	6.9	3.0	17.0	91	73	67	60	78	93
16	48.8	49.5	49.6	50 2	50.2	51.7	11 3	15.1	15.8	14.3	12.4	11.7	5.0	16.7	82	67	65	100	86	86
17	52.5	52.8	52.5	52.4	53.0	52.9	11.0	15.3	17.2	15.1	12.7	11.3	9.8	19.0	88	74	53	67	94	92
18	52.5	52.5	52.3	51.9	50.8	51.6	11.3	12.1	12.8	12.6	14.7	9.3	8.1	14.2	98	96	86	76	40	91
19	50.2	49.9	49.0	47.7	47.7	46.3	10.8	13.3	13.9	12.6	11.8	9.8	7.6	15.6	91	85	79	83	80	88
20	43.1	43.0	43.1	43.1	43.1	44.5	9.6	13.4	16.9	16.0	17.9	12.3	8.4	19.2	92	75	73	80	38	88
21	44.3	44.6	45.3	44.9	44.9	46.4	13.2	13.8	14 5	16.0	13.9	13.2	11.4	16.2	89	84	84	81	99	89
22	46.8	47.2	47.9	48.9	49.7	51.1	12.7	13.3	15.2	14.8	12.3	10.7	11.4	15.6	91	88	85	83	90	95
23	52.3	52.6	52.5	52.4	53.0	53.8	10.6	16.2	15.2	15.5	11.3	10.5	8.2	18.7	98	68	76	80	100	95
24	53.4	53.7	52.5	51.6	52.0	51.0	10.9	14.6	19.0	16.7	14.2	14.1	9.0	19.5	96	83	56	72	86	87
25	48.6	47.8	46.0	44.3	43.6	41.9	11.3	16.6	19.3	17.9	12.3	10.1	8.6	19.5	88	66	51	99	96	84
26	38.3	38.1	37.1	36.1	35.4	34.5	10.9	12.9	13.8	12.3	10.6	9.9	7.9	15.7	91	87	77	86	93	91
27	35.6	36.7	37.9	40.1	42.0	44.5	10 0	11.3	13.7	11.7	9.7	8.6	8.6	14.7	87	85	86	83	86	91
28	47.3	47.4	46.6	45.9	44.2	42.6	9.0	9.7	10.1	10 2	9.8	9.4	7 9	10.6	92	89	92	95	95	96
29	39.6	39.9	42.4	45.0	47.5	49.2	15.3	17.3	15.9	15.2	11.4	10.2	9.2	18.4	88	88	82	76	92	95
30	51.1	51.3	50.7	50.8	51.2	52.4	11.4	14.3	16.2	17.6	17.0	16.9	9.5	17.7	93	83	80	85	91	90
Moy.	48.78	48.88	48.68	48.63	48.85	48.98	11.96	14.94	16.19	15 10	13.20	11.60	9.07	17.70	88.2	78.0	71.4	77.9	82.6	88.3

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	SE 3	S 3	SE 1	S 3	7	10	10	9	9	9	10.8	
2	S 3	SW 3	S 4	SW 3	SW 3	SW 2	5	8	5	7	9	9	0.1	
3	S 3	SW 2	SW 2	SW 2	W 1	SW 1	10	9	8	2	1	1	1.4	
4	SW 1	SW 1	NW 0	N 1	NW 0	W 0	7	7	10	4	10	0	0.7	
5	W 0	W 1	SW 1	SW 1	SW 0	SW 0	0	6	8	9	10	10	.	
6	S 1	NW 0	N 2	NE 2	N 2	N 1	10	10	10	10	10	10	2.0	
7	N 1	N 1	N 2	N 2	N 2	NE 1	5	7	9	9	5	0	1.7	Brume.
8	N 1	N 1	N 1	N 2	N 2	N 2	0	6	5	5	7	0	.	
9	NW 0	N 1	N 1	NE 1	NE 1	NW 0	2	9	10	8	10	10	.	
10	NW 0	NW 1	N 1	NW 1	NW 1	W 0	0	3	9	7	10	10	1.0	Brouillard.
11	SW 0	SW 0	S 0	SW 0	W 1	W 0	1	5	10	10	0	10	.	Brume.
12	W 3	W 1	W 1	SW 1	SW 1	SW 0	10	5	10	9	8	0	19.2	
13	W 3	SW 1	W 1	W 1	SW 1	S 1	1	3	8	6	8	0	0.2	Éclairs.
14	SE 0	SE 0	NE 3	W 1	W 1	SW 0	1	5	10	5	7	0	4.7	Brume.
15	SE 0	E 0	NE 0	N 1	N 0	W 0	1	4	5	3	0	0	0.3	Brume.
16	W 0	NW 1	W 1	NW 1	W 0	W 1	0	9	9	10	0	10	.	
17	W 0	W 0	SW 0	N 2	N 0	W 0	10	2	3	6	10	3	.	
18	W 1	W 0	W 1	N 0	W 0	W 0	10	10	10	3	10	9	0.2	
19	W 0	N 1	NW 2	NW 0	NW 1	SW 2	9	9	9	10	10	10	1.8	
20	SE 1	SE 1	SE 1	NE 1	N 0	N 0	9	7	8	5	0	10	0.4	
21	N 3	N 3	NW 2	NW 1	NW 1	N 2	10	10	10	9	9	9	0.2	
22	NW 1	NE 2	N 2	N 3	NW 0	NW 0	10	10	7	6	0	1	13.0	
23	W 0	W 0	W 0	NW 0	NW 0	S 0	3	4	4	5	0	9	2.8	
24	S 0	SE 0	SE 2	S 1	S 0	SE 0	10	9	2	8	5	10	.	
25	SE 2	SE 2	SE 3	NE 2	SE 0	E 2	5	3	3	5	0	0	.	
26	SE 2	SE 1	SE 3	SE 2	SE 1	SE 0	10	10	9	9	9	9	.	
27	SW 2	SW 3	SW 3	SW 3	SW 2	SW 2	10	9	8	3	9	0	1.0	
28	SW 2	SW 2	S 1	SE 1	SW 0	SW 3	10	10	10	10	10	10	8.0	
29	SW 4	SW 4	W 4	W 2	W 0	W 0	9	6	4	9	0	4	16.9	
30	S 2	S 1	SE 2	SW 1	S 0	S 2	1	5	10	9	3	10	1.1	
Moy.	1.2	1.2	1.6	1.4	0.7	0.8	5.9	7.0	7.5	6.8	5.8	5.6	87.5	

Octobre 1882. **SAINTE-HONORINE-DU-FAY.**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	51.1	50.4	49.0	47.7	48.0	49.3	16.0	18.1	21.3	21.1	19.1	17.9	14.3	21.8	90	82	73	73	82	80
2	54.6	55.6	55.7	55.4	55.8	56.3	10.5	15.6	18.0	17.0	12.6	13.1	9.7	18.7	94	69	62	75	81	73
3	57.8	59.3	60.0	60.6	62.0	62.5	12.7	14.4	17.0	14.9	11 0	10.9	9.7	17.5	94	74	65	64	79	86
4	63.5	63.5	63.4	62.8	62.1	62.3	10.2	14.3	14.2	15.4	12.6	11.2	8.4	15.6	91	77	66	71	93	97
5	60 8	59.8	58 0	56.4	56.3	54.7	8.7	12.3	14.1	13.1	12.1	11.2	7.2	15.6	91	75	77	80	80	83
6	53.0	52.9	52.8	52.3	52.2	52.6	10.2	12.4	14.2	13.2	11.6	11.1	10.0	17.2	89	85	78	83	92	90
7	52.6	52.9	52.5	52.3	52.6	52.8	8.8	12.3	15.3	13.2	12.0	11.3	7.1	17.5	96	89	68	89	85	94
8	53.5	53.9	53.8	53.8	54.9	55.0	9.4	14.4	17.3	15.3	11.9	10.3	7.5	18.9	96	83	61	73	86	90
9	55.8	55.7	55.4	54.3	54.5	54.5	7.1	13.1	14.9	16.5	14.1	14.1	4.2	17.7	98	88	81	86	96	95
10	53.2	53.5	52.9	51.9	51.7	51.5	12.2	15.3	17.4	16.4	14.9	14.6	9.1	18.7	99	93	86	91	93	94
11	46.6	45.8	43.8	42.6	41.7	41.3	14.2	18.3	19.3	17.5	16 9	15.3	10.2	21.2	99	79	73	83	79	87
12	40 3	40.4	39.8	40.2	40.5	41.2	10.2	12.1	15.0	12.0	10.2	9.4	9.4	17.6	93	78	66	82	94	92
13	44.3	45.6	46.1	46.6	43.3	49 1	8.3	8.4	11.7	13.1	10.3	9.3	5.2	14.5	99	100	86	74	93	95
14	49.6	50.0	50.1	50.6	51.3	50.3	10.1	11.7	12 3	12.2	11.8	11.6	7.9	12.7	92	96	98	99	99	91
15	51.2	50.8	49 8	49.3	48.8	48.1	9 6	12.3	13.9	12.1	11.5	11.4	7.5	15.7	91	80	80	94	93	93
16	43.4	41.5	41.5	41.1	41.3	41.5	11.8	10.3	13.7	12.3	10.8	9 7	9.9	14.8	98	94	82	91	79	83
17	43.8	44.8	46.3	47.6	50.0	51.5	9.0	11.1	14 3	12 1	11.3	10.6	8.4	15.6	88	86	83	95	94	94
18	54.4	55.2	54.9	54.7	54.4	54.2	9.1	13.8	14.0	13.5	10.0	9.1	8.0	16.2	98	84	78	76	87	89
19	49.4	49.1	48.5	47.2	46.8	47.5	10.4	11.2	13.0	11 9	11.3	11.0	8.2	13.3	85	75	76	83	85	88
20	48.5	49.2	49.5	49.7	49.8	49.9	9.2	12.7	15.2	12.7	11.5	10.2	8.0	17.0	96	88	67	81	87	90
21	44.6	43.7	42.0	40.9	40 5	40.7	11.7	12.6	12.7	13.0	13.4	12.9	9.2	13.4	91	95	91	91	90	90
22	36.4	38.7	40.1	41.2	42.7	43.2	14.1	13.6	12.5	12.0	8.4	7.7	9.2	15.3	87	74	79	57	81	82
23	43.4	44.3	44.5	44.8	44.8	44.9	8.0	11.4	13.1	9.8	9.4	9.0	6.9	13.9	83	72	55	76	79	81
24	34.6	35.1	39.1	40.1	42.2	43.1	12.2	12.4	8.1	10.1	8.0	7.6	7.1	14.0	87	71	85	66	73	79
25	42.8	42.8	42.5	42.1	42.5	43.0	6.2	10.8	10.0	9.2	6.5	4.7	5.3	11.8	90	76	73	79	90	92
26	42.3	42.6	41.1	40.3	39.6	37.3	3.2	8.2	11.6	10.0	6.0	6.3	2.6	12.2	93	79	73	74	90	91
27	32.0	32.1	31.8	31.7	31.8	32.3	7.5	8.8	10.0	10.2	9.6	9.2	5.2	10.7	91	84	88	90	92	93
28	32.9	33.6	34.1	36.1	38.9	41.0	8.4	9.3	9.7	10.1	9.3	9.0	8.0	10.3	96	95	94	92	84	86
29	45.1	47.0	48.2	49.4	51.3	52.2	8.1	9.2	10.1	8.7	5.8	4 4	7.6	11.0	86	80	71	83	88	89
30	52.1	51.9	51.4	51.3	50.7	49.7	5.0	8.8	9.2	11.4	11.6	12.4	2.1	11.6	84	78	89	86	82	88
31	54.4	55.2	54.8	54.2	53.6	52.5	8.0	12.2	14.2	12.5	9.7	9.2	7.1	15.6	90	83	75	94	88	89
Moy.	48.00	48.29	48.17	48.04	48.44	48.61	9.68	11.98	13.78	12.92	11.14	10.51	7.43	15.41	92.1	82.6	76.7	81.5	86.6	88.6

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		7h		10h		7h	10h	1h	4h	7h	10h		
1	SE	3	SE	3	SE	3	SE	3	SE	3	SW	2	9	2	4	9	10	10	.	
2	SW	1	SW	1	SW	1	SW	0	S	0	S	2	1	3	1	3	4	0	.	
3	W	1	W	2	NW	1	NW	1	W	0	W	2	10	5	8	3	0	9	.	
4	W	1	NW	1	N	2	N	2	N	0	N	0	0	6	7	10	0	8	0.5	Tonnerre et eclairs
5	NE	1	NE	3	N	3	N	4	N	4	N	2	2	5	9	9	10	10	8.9	
6	NE	2	E	1	E	1	E	1	E	1	NE	0	5	10	10	10	10	1	.	Brouillard.
7	E	0	E	0	E	1	E	1	NE	0	E	1	9	10	6	6	10	10	.	
8	E	1	SE	0	SE	2	S	1	S	0	S	0	4	1	5	3	0	0	0.4	Brume.
9	SE	0	SE	0	SE	1	SE	0	SE	0	S	0	0	10	10	9	10	9	.	Brume.
10	SE	1	S	1	SW	1	SW	0	S	0	S	0	10	10	10	9	10	9	.	Brouillard.
11	S	2	SW	2	SW	1	SW	2	S	3	S	2	10	7	9	8	10	2	0.1	Brouillard.
12	W	2	SW	2	SW	2	SE	1	SE	1	SE	0	10	3	4	9	5	0	2.0	
13	N	0	N	0	N	1	N	0	W	0	W	0	10	10	6	3	0	5	0.4	Brouillard.
14	W	1	W	2	W	0	N	0	N	0	NE	0	10	10	10	10	10	10	.	
15	SE	0	SE	2	SE	2	SE	2	SE	2	SE	2	10	10	9	10	10	10	1.7	
16	SE	0	SW	1	SW	2	W	2	SW	2	SW	2	10	10	8	7	5	5	2.4	
17	S	2	W	1	W	0	W	1	W	0	W	1	5	9	5	10	10	10	13.5	
18	W	0	S	0	S	0	SE	0	SE	0	SE	0	3	5	9	5	0	0	8.3	Brouillard.
19	E	3	SE	3	SE	2	S	2	SW	2	SW	2	10	10	10	10	10	10	.	
20	SW	0	S	2	S	3	S	0	S	0	S	0	3	4	7	7	5	1	2.7	Brume. Halo lunaire.
21	SE	4	SE	3	S	5	S	4	SW	3	SW	3	10	10	10	10	10	10	2.2	
22	W	3	W	3	W	4	W	4	W	4	W	3	9	5	7	6	1	5	12.6	
23	SW	3	W	2	W	3	W	2	SW	3	W	1	1	6	7	8	1	8	8.1	
24	S	6	W	6	W	6	W	4	SW	3	SW	3	10	7	10	3	0	0	2.2	Tempête.
25	S	2	S	2	S	2	S	1	S	0	S	0	1	5	10	1	5	0	1.4	
26	S	2	S	2	S	2	S	2	SE	0	E	0	1	4	5	3	0	0	.	
27	E	3	E	2	E	1	E	1	N	1	N	1	10	10	10	10	10	10	0.2	
28	NW	1	N	1	N	1	N	1	N	3	N	3	10	10	10	9	10	10	1.3	
29	NW	3	W	2	W	2	NW	2	W	1	W	1	10	5	9	4	3	1	13.0	
30	S	3	S	3	S	1	S	1	SW	4	SW	4	9	9	10	9	2	9	0.2	
31	SW	1	SW	1	W	1	S	0	S	0	S	1	2	8	9	8	0	0	1.2	
Moy.	1.7		1.7		1.8		1.5		1.3		1.2		6.6	7.1	7.9	7.1	5.5	5.5	86.3	

Novembre 1882.

SAINTE-HONORINE-DU-FAY.

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	45.8	46.1	45.8	45.0	47.3	49.0	10.0	11.2	15.2	11.3	11.1	9.2	7.7	16.3	75	84	61	70	69	80
2	51 9	52.0	51.4	50.5	50 4	50.0	7.3	12.2	18.1	12.4	10.7	11.2	6.9	19.7	94	80	84	82	91	90
3	50.6	52.3	52.9	52.9	52 8	52.7	9.6	12.1	12.9	12.2	11.5	10.8	8 1	14.1	88	78	74	71	78	84
4	49.3	49.9	50.5	52.2	54.5	55.8	12.5	14.1	15.1	11.4	10.2	9.3	8.1	15.6	91	79	72	76	76	84
5	56.5	56.7	56.3	55.7	55.3	55.4	11.4	13.5	15.1	14.6	13.0	12.7	8.5	15.6	95	85	71	72	69	69
6	56.5	56.6	55.0	53.9	52.8	50.4	11.1	11.3	15 1	13.2	12.2	11.6	10.2	15 6	98	98	77	75	86	87
7	49.6	50 8	50.2	49.3	48.0	45 5	8.6	12.3	12.6	11.4	10.4	9.9	8 0	14.0	92	75	68	72	78	84
8	43.4	43.2	42.9	42.7	41.3	40.4	7.2	9.2	9 1	8.3	8.3	8.5	5.9	11.2	84	74	71	67	75	79
9	36.4	39.1	41.4	43.3	44.8	44.9	7.2	10.1	11 6	9.7	6.6	6.4	5.0	12.3	83	79	67	74	77	81
10	46.3	47.3	46.6	46.0	45.2	44.6	6 0	10.0	10.3	9.4	8.2	8.2	4.6	11.4	79	75	71	74	82	83
11	45.2	48.0	49.2	50.6	52.0	52.0	6.0	8.9	10.0	7.0	6.1	5.7	5.2	10.4	70	61	58	88	84	86
12	52.1	52.5	51.9	51.2	50.4	48.6	4.9	6.8	7.0	5.6	5.7	5.8	5.3	7.4	90	85	88	97	98	96
13	44.0	44.8	44.4	44.4	45 1	45.1	9.3	11.8	13.2	8.0	5.9	4 6	5.4	13.8	99	97	93	100	100	98
14	44.9	45.4	45.4	45.4	46.3	46.4	4.2	4.3	4.0	3.5	3.9	3.9	1.1	6.2	97	98	95	100	99	93
15	47.4	48.2	47.8	46.5	43.3	38.1	4.1	5.3	6.8	5.7	5.5	5.9	3.5	7.6	82	83	61	82	94	96
16	34.7	34.1	32.6	35.2	36.7	38.7	4.3	4.4	3.4	4.3	5.2	4.7	3.0	6.6	84	90	93	92	83	84
17	47.2	48 4	50.2	50.4	51.3	51.7	4.3	5.6	5.6	4.6	4.1	3.6	3.6	6.0	85	86	79	86	80	87
18	52.0	52.4	51 4	50.5	49.3	47.4	- 0.2	2.3	4.6	4.3	3.4	3.7	- 0.9	5.6	92	82	76	77	95	95
19	43 2	44.0	43.9	43.3	42.8	42.1	9.1	8.5	8.9	7.3	4.6	4.7	3.1	10 2	87	86	68	88	89	90
20	38.9	39.6	40.1	40.1	40.2	39.8	5.0	7.5	6.6	6.2	3.6	3.1	3.1	9.0	81	69	80	76	88	93
21	43.3	46.3	48.9	50.4	51 3	51.2	2.9	6.0	7.1	5.6	4.3	5.1	0.9	7.9	96	87	71	79	80	86
22	45.9	46.6	46.4	46.3	46.5	46.3	10.1	10.7	11.3	11 0	11.0	10.9	4.1	11.6	92	90	84	82	80	83
23	46.1	46.8	46.0	44.7	43.1	40.9	11.3	12.0	13 1	13.1	12.9	12.3	10.0	13.7	94	94	91	91	89	89
24	38 9	40.6	41.4	42.6	43.0	42.7	9.2	10.6	10.9	9.2	8.3	8.3	6.1	11.2	87	85	86	93	88	91
25	36.0	37.8	38.3	38.6	38 0	37.5	12 1	11.4	11.2	10.0	9.3	9.0	8.0	12.9	95	92	95	89	96	96
26	39.5	40.8	41.0	43.1	43.6	45.1	7.3	7.4	8.3	7.2	6.0	6.1	6.5	8.6	85	85	77	86	96	91
27	50.4	51.5	51.5	51.5	50.8	50.0	3.1	6.0	4.2	5.6	5.9	4.6	2.9	8.5	83	70	96	86	74	73
28	53.3	55 0	55.8	56.8	57.6	57.9	4.2	5.6	7.2	5.7	4.2	3.0	2.9	7.1	76	79	61	68	74	83
29	48.1	48.0	47.6	47 3	48.1	48.6	6.7	8 2	9.8	7.8	6.5	6.6	2.6	9.1	91	89	69	73	77	93
30	50.9	51.9	52.8	53.9	54.7	54.7	6 1	4.7	6.7	5.8	3.8	2.9	4.2	6.6	83	94	77	81	85	85
Moy.	46 28	47.22	47.32	47.48	47.55	47.12	7.16	8.80	9.83	8.38	7.41	7.08	5.12	10 76	87.6	83.6	77.1	81.6	83.9	86.9

DATES.	VENT. — DIRECTION ET FORCE.												NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h		10h		1h		4h		6h		10h		7h	10h	1h	4h	7h	10h		
1	SE	4	S	4	S	3	SW	4	SW	4	SW	4	9	9	5	10	9	10	.	
2	S	1	S	2	S	3	S	3	S	4	S	3	1	8	9	7	2	5	0.2	
3	S	3	W	2	SW	2	S	2	SW	4	SW	4	3	3	7	9	5	3	3.0	
4	SW	5	W	6	W	6	W	2	SW	2	SW	1	10	9	6	7	0	8	1.6	Tempête.
5	SW	3	SW	3	SW	3	W	2	SW	4	SW	4	10	10	10	8	1	1	0.9	
6	SW	0	SE	1	SW	1	SW	1	S	2	S	3	10	10	5	10	10	10	1.1	
7	W	1	W	1	SW	1	S	1	S	3	S	3	1	3	8	10	10	5	2.4	
8	SW	2	W	2	W	3	S	3	SW	3	SW	1	1	10	9	9	10	9	10.7	
9	W	3	W	3	W	3	W	3	W	3	W	2	4	8	1	2	0	0	1.1	
10	W	3	W	1	W	2	W	2	W	3	SW	3	0	7	9	10	0	0	5 2	
11	W	2	W	3	W	3	W	0	SW	1	SW	0	1	8	7	4	9	10	4.0	
12	SE	0	SE	1	E	1	E	3	E	3	E	3	10	10	10	10	10	10	0.2	
13	SE	1	S	0	S	0	N	1	NE	2	NE	3	10	9	10	10	10	10	26.2	Brouillard.
14	NE	3	N	2	N	1	N	1	NW	2	NW	2	10	10	10	10	10	10	19.3	
15	W	3	W	1	W	2	SW	1	S	2	S	3	10	4	6	10	10	5	10.4	
16	SW	3	W	4	W	3	W	3	NW	2	NW	3	5	10	10	10	10	10	8.1	
17	NW	2	N	0	W	0	W	0	W	1	W	0	10	9	9	7	10	9	24.2	
18	S	0	SE	0	S	1	SE	2	S	2	S	3	4	10	9	10	10	10	0.5	Gelée blanche.
19	W	3	W	3	W	3	W	2	W	1	W	3	10	5	4	10	3	0	1.8	
20	W	3	W	3	W	3	W	1	SW	1	SW	1	5	3	8	6	2	0	5.0	Éclairs à 6 h. soir
21	W	3	N	2	N	2	W	1	W	2	W	1	5	9	6	10	5	9	6.5	Halo lunaire
22	W	3	W	4	W	4	W	5	W	3	W	3	10	10	9	9	9	10	8.8	
23	W	3	W	3	W	3	W	3	SW	2	SW	3	10	10	10	9	10	9	0.5	
24	SW	3	W	3	SW	3	SW	3	SW	3	SW	3	9	6	7	9	5	8	7.1	
25	SW	2	W	2	W	1	W	1	W	1	W	1	10	8	10	9	10	10	7.0	
26	SW	3	W	3	W	2	W	2	W	2	W	2	9	5	1	1	0	6	9.5	
27	W	2	W	2	W	2	W	1	W	3	W	3	1	3	9	5	5	5	5.0	Grêle, giboulées.
28	W	3	W	2	NW	2	W	1	W	1	W	1	8	9	6	3	4	3	7.0	
29	SW	4	W	1	W	2	W	2	W	3	W	1	10	8	8	9	2	10	3.5	Grêle.
30	NW	2	NW	1	N	2	NW	2	W	1	W	1	10	10	9	6	1	2	8.0	
Moy.	2.4		2.2		2.3		1.9		2.3		2.3		6.9	7.8	7.6	8.0	6.1	6.6	188.8	

Décembre 1882. **SAINTE-HONORINE-DU-FAY.**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	51.5	50.8	49.5	49.1	49.3	50.1	- 2.1	3.2	4.6	3.2	1.0	- 0.9	- 2.7	5.4	98	98	81	81	94	94
2	53.8	54.0	54.0	53.8	53.6	51.8	- 1.4	1.3	3.1	- 0.3	- 0.9	- 0.9	- 2.6	3.7	94	82	61	87	86	90
3	43.9	43.5	41.5	39.5	36.9	34.5	0.6	1.4	6.0	5.5	10.8	10.3	- 1.0	10.8	98	98	91	100	92	94
4	34.0	34.5	34.6	34.2	34.1	33.9	6.1	7.3	5.4	4.2	2.3	2.9	2.3	11.6	84	82	80	84	93	91
5	31.8	31.2	30.7	31.0	31.4	32.0	3.1	3.6	6.1	3.1	2.6	3.1	2.1	6.4	88	88	84	78	91	91
6	33.3	33.3	32.3	31.8	31.5	31.1	2.3	2.4	3.0	2.2	2.1	1.6	1.6	3.7	91	91	85	94	89	91
7	29.2	29.8	29.7	30.1	30.8	31.4	- 1.9	1.6	2.4	1.3	0.2	- 0.1	- 2.0	3.4	78	78	85	89	90	92
8	34.8	36.6	37.2	38.7	40.3	41.5	1.7	1.6	2.6	2.2	1.6	1.3	1.3	2.6	93	94	91	94	93	92
9	45.0	46.1	45.8	45.6	45.8	46.2	1.1	2.3	5.3	3.7	0.0	- 1.4	- 1.4	6.4	87	93	76	88	98	98
10	45.4	45.4	44.9	44.9	45.0	45.1	- 3.4	- 3.5	- 2.0	- 2.0	- 2.9	- 3.3	- 4.0	- 0.5	100	100	98	98	98	100
11	45.4	45.9	45.2	45.1	45.0	44.3	- 6.9	- 5.1	- 3.9	- 3.1	- 3.9	- 3.7	- 7.0	- 1.0	97	98	98	98	98	98
12	42.3	42.4	41.9	40.6	40.4	40.2	- 3.1	- 2.5	- 1.7	- 0.9	- 0.3	0.6	- 4.0	- 0.3	98	98	98	96	89	89
13	39.5	40.1	40.0	40.2	41.0	41.3	2.2	5.9	8.6	6.3	3.1	1.1	- 0.5	9.2	82	75	70	96	93	92
14	41.5	42.5	42.4	43.6	44.6	45.7	2.2	2.1	4.8	4.9	5.8	6.3	- 0.5	6.5	96	98	96	97	99	99
15	48.2	49.0	49.2	49.2	49.9	49.9	8.3	8.6	9.2	8.0	7.0	5.6	5.4	11 6	93	91	83	88	84	89
16	48.6	49.0	48.0	47.9	48.6	49.0	4.3	5.5	9.8	9.2	7.6	6.5	3.9	10.7	98	96	75	84	90	93
17	49.7	49.7	48.6	47.0	45.5	41.3	6.4	6.5	9.8	7.2	8.1	10.1	5.9	10.6	99	94	84	84	81	80
18	41.4	41.4	41.0	41.5	42.7	43.2	9.2	10.3	11.0	9.6	9.9	9.1	8.1	11.7	87	83	76	82	87	88
19	49.2	51.2	52.2	53.5	55.6	57.2	8.9	9.2	11.2	10.3	8.6	5.3	5.3	11.6	89	92	79	86	92	94
20	59.8	59.7	59.7	59.6	59.6	59.1	1.7	8.3	12.5	11.0	7.7	7.5	1.0	13.7	86	81	69	76	88	90
21	54.8	54.6	53.9	54.0	54.3	54.4	7.8	7.7	9.0	7.9	6.1	5.3	5.3	9.2	85	96	88	81	91	92
22	50.4	49.2	45.7	42.0	38.6	37.5	6.0	6.2	5.8	5.2	5.4	4.9	4.1	6.7	96	91	91	92	92	90
23	44.1	45.3	45.2	45.6	48.9	47.8	4.9	5.7	5.5	6.1	4.3	4.0	4.0	7.7	73	70	65	63	65	73
24	48.8	49.8	49.8	50.2	50.7	50.5	3.3	4.6	8.3	4.3	2.6	4.1	2.1	8.3	83	92	88	80	91	93
25	45.3	46.2	45.4	45.4	45.3	45.3	10.1	10.3	10.3	10.9	11.2	10.9	1.5	11.3	96	95	99	92	88	90
26	41.0	43.0	44.0	45.7	46.3	46.1	10.9	11.1	10.9	10.8	11.1	11.6	9.0	11.8	87	89	91	90	96	97
27	46.5	47.7	47.9	48.2	49.1	50.2	12.1	12.1	12.6	12.4	12.6	11.9	11.0	12.7	97	97	93	95	87	87
28	51.1	51.5	51.0	51.0	51.0	50.4	11.1	11.2	11.1	10.5	10.5	9.5	9.5	14.0	86	85	80	76	75	83
29	46.3	46.9	45.9	45.8	46.8	48.0	8.5	9.2	10.5	10.8	10.5	10.1	7.2	12.4	86	87	91	86	88	87
30	48.3	48.1	46.9	48.0	49.3	51.2	10.9	11.4	11.0	12.1	11.6	11.2	9.1	12.8	87	87	94	86	86	86
31	50.5	50.1	49.1	49.6	50.4	50.8	11.3	11.9	13.2	13.6	13.5	13.6	8.5	14.0	97	97	97	95	94	93
Moy.	44.99	45.44	44.94	44.91	45.24	45.31	4.39	5.53	6.97	6.14	5.48	5.11	2.66	8.35	90.6	90.2	85.1	87.5	89.6	90.8

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	S 0	S 1	S 0	S 1	SE 0	SE 0	1	8	8	10	5	10	0.8	Gelée blanche.
2	SE 0	S 1	S 0	SW 2	S 3	S 4	3	4	3	9	10	10	.	Gelée blanche.
3	S 4	S 3	W 4	S 3	SW 3	SW 3	10	10	10	10	10	10	0.3	Verglas, dégel.
4	W 3	W 1	W 3	W 3	SW 3	SW 2	8	5	7	6	8	10	13.1	
5	SW 4	SW 4	W 3	W 1	W 3	W 2	10	10	8	6	10	9	6.1	
6	W 1	W 0	W 0	NW 0	NW 0	NW 0	10	9	8	10	10	10	8.0	Grêle.
7	S 0	SW 2	S 2	SW 1	SW 1	SW 0	5	5	9	8	7	10	.	Gelée blanche, éclairs.
8	W 2	W 3	W 2	W 2	W 1	W 1	10	10	10	10	0	10	4.0	Giboulées.
9	SW 1	S 0	SW 1	W 0	W 0	S 0	5	2	3	3	0	10	4.7	
10	SE 0	S 0	SW 0	W 0	SW 0	SW 0	10	10	10	10	10	10	.	Gelée blanche, brouillard.
11	S 0	SE 0	SE 0	SE 0	SE 1	SE 2	0	10	10	10	10	10	.	Gelée blanche, givre.
12	SE 2	SE 1	SE 1	SE 1	SE 0	SE 1	10	9	10	10	5	10	.	Givre.
13	NE 1	SW 1	S 1	SW 0	E 1	E 0	7	8	6	5	9	0	.	
14	E 0	E 0	SE 1	SE 1	S 0	S 0	9	9	10	10	10	10	.	Gelée blanche, brouillard.
15	SW 2	S 2	SW 1	S 0	SE 1	SE 2	10	9	5	10	10	10	1.1	
16	SE 1	S 0	S 3	SW 4	S 2	S 2	10	9	8	9	8	8	.	Halo lunaire.
17	S 2	S 1	SE 0	SE 2	S 4	S 4	10	9	9	6	8	9	.	
18	SE 4	SE 2	SE 3	SE 1	E 2	SE 0	10	8	9	10	10	10	1.2	
19	SE 0	SE 0	SE 0	SE 0	E 0	E 0	9	10	9	9	5	1	0.5	
20	E 0	W 1	W 1	W 0	S 2	S 0	0	0	3	4	8	9	0.2	Gelée blanche, halo lunaire.
21	SW 3	SW 2	W 2	W 2	W 1	W 1	10	10	10	9	9	9	0.2	Halo lunaire.
22	SW 1	W 2	W 1	SE 0	NW 1	NW 2	10	10	9	10	10	10	1.1	
23	W 3	W 3	W 2	W 3	W 3	W 2	5	4	6	8	7	5	9.5	
24	W 2	W 1	W 2	W 0	SW 0	S 0	9	3	4	9	4	9	.	
25	W 3	W 3	W 3	W 3	W 4	W 5	10	10	10	10	10	10	5.0	
26	W 5	W 4	W 4	W 4	SW 3	SW 3	10	10	10	10	10	10	4.6	
27	SW 5	SW 3	W 3	W 3	W 6	W 3	10	10	10	10	0	10	3.0	
28	SW 3	W 4	W 2	SW 1	S 2	S 2	10	10	9	10	10	5	1.2	
29	S 3	SW 3	SW 3	S 3	W 3	W 3	4	10	10	10	6	1	.	
30	S 2	S 4	W 6	W 5	W 2	W 2	9	10	10	5	0	0	1.0	
31	S 1	S 0	SW 2	SW 2	SW 2	SW 2	10	10	10	10	10	10	2.0	
Moy.	1.8	1.7	1.8	1.5	1.7	1.5	7.9	8.1	8.2	8.6	7.4	8.2	67.6	

Janvier 1882.

PIC DU MIDI (Sommet).

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m,0.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m	10h	12h 9	4h s	7h	.	7h	10h	12h 9	4h	7h	.	Min.	Max.	7h	10h	12h 9	4h	7h	10h
1	33.3	35.1	35.8	36.9	38.5	.	- 8.2	- 6.0	- 5.8	- 6.0	- 6.4	.	-12.8	- 4.7	.	.	.	.	.	.
2	40.6	41.9	41.5	41.1	41.1	.	- 5.9	- 3.0	- 1.5	- 2.0	- 3.0	.	- 9.2	- 0.9	.	.	.	.	.	.
3	36.8	35.9	33.8	32.1	31.1	.	- 3.2	- 2.0	- 2.2	- 5.3	- 8.1	.	- 4.7	- 1.0	.	.	.	.	.	.
4	30.8	32.3	32.2	32.9	33.9	.	-10.1	-12.8	-11.8	-16.0	-17.0	.	-12.8	- 9.8	.	.	.	.	.	.
5	35.8	37.3	37.5	38.0	38.9	.	-13.2	- 8.0	- 6.4	- 5.5	- 5.4	.	-17.3	- 4.9	.	.	.	.	.	.
6	41.1	42.0	42.0	42.0	42.4	.	- 3.1	- 5.2	1.0	- 1.6	- 1.7	.	- 8.9	2.2	.	.	30	.	.	.
7	42.4	42.8	42.8	42.8	43.0	.	- 3.0	- 2.5	- 2.0	- 5.0	- 5.2	.	- 3.8	- 0.8	.	.	.	.	.	.
8	44.1	44.8	44.5	44.7	45.5	.	-11.0	- 6.1	- 4.1	- 3.0	- 4.1	.	-16.1	- 2.2	.	.	.	.	.	.
9	45.4	46.0	46.0	45.6	45.8	.	- 3.7	0.5	- 1.1	- 6.7	- 7.0	.	- 4.9	2.5	.	35	.	.	.	.
10	45.3	46.0	45.5	44.5	44.4	.	- 1.8	4.1	3.0	0.5	- 1.8	.	- 7.3	6.0	.	30	35	52	.	.
11	43.0	43.3	43.2	42.9	42.9	.	- 4.0	- 3.3	- 2.5	- 5.0	- 6.1	.	- 4.8	- 1.2	.	.	.	.	.	.
12	42.5	43.2	43.1	42.9	42.8	.	- 6.6	- 4.0	- 3.5	- 3.7	- 4.6	.	- 7.2	- 2.2	.	.	.	.	.	.
13	43.4	44.2	44.1	44.4	45.1	.	- 3.4	- 0.1	2.0	- 0.6	- 3.7	.	- 6.1	3.2	.	47	59	49	.	.
14	46.4	47.1	46.8	47.1	47.4	.	- 3.2	2.0	2.8	- 1.4	- 3.0	.	- 4.4	3.9	.	51	36	.	.	.
15	47.7	48.3	48.3	48.3	48 8	.	- 4.0	- 2.0	- 1.5	- 2.8	- 4.0	.	- 4.9	- 0.9	.	.	.	.	.	.
16	49.4	50.3	50.2	49.8	50.0	.	- 3.2	- 2.5	- 1.9	- 2.9	- 4.8	.	- 4.7	- 0.7	.	.	.	.	.	.
17	50.3	51.1	50.8	50.4	50.3	.	- 7.0	- 5.3	- 5.5	- 7.0	- 6.8	.	- 7.4	- 4.8	.	.	.	.	.	.
18	50.8	51.2	50.7	49.9	49.5	.	- 5.7	- 1.9	- 0.4	- 3.0	- 4.7	.	- 8.0	1.2	.	.	65	.	.	.
19	48.8	49.2	49.2	48.7	48.8	.	- 5.2	- 3.0	- 0.8	- 2.8	- 3.1	.	- 6.8	0.7	.	.	42	.	.	.
20	48.7	49.1	49.1	48.4	48.6	.	- 3.9	- 1.9	- 2.0	- 4.3	- 5.0	.	- 4.3	- 1.0	.	.	.	.	.	.
21	47.4	47.6	47.2	46.0	45.8	.	- 6.0	- 2.0	0.0	- 3.6	- 4.2	.	- 6.3	1.8	.	.	87	.	.	.
22	43.9	44.0	43.5	42.9	42.9	.	- 6.0	- 3.5	- 1.9	- 5.0	- 6.8	.	- 6.5	- 1.0	.	.	.	.	.	.
23	41.7	42.3	42.0	42.0	42.5	.	- 9.0	- 6.9	- 5.7	- 8.0	- 9.8	.	- 9.2	- 4.8	.	.	.	.	.	.
24	43.5	44.3	44.5	44.2	44.8	.	-10.0	- 7.2	- 4.5	- 6.8	- 8.0	.	-11.1	- 3.7	.	.	.	.	.	.
25	45.0	45.5	45.4	45.2	45.2	.	-10.0	- 6.5	- 5.1	- 8.0	-10.0	.	-11.0	- 4.8	.	.	.	.	.	.
26	44.9	45.4	45.0	44.7	44.9	.	-10.0	- 5.5	- 5.1	- 7.0	- 7.8	.	-11.3	- 4.7	.	.	.	.	.	.
27	44.8	45.0	45.1	44.7	45.2	.	- 7.7	- 6.5	- 6.1	- 8.3	- 8.7	.	- 9.8	- 5.8	.	.	.	.	.	.
28	45.1	45.6	45.8	44.9	45.0	.	- 5.3	- 2.0	- 0.1	- 4 0	- 3.0	.	- 9.3	1.2	.	.	25	.	.	.
29	44.4	44.6	44.3	43.4	43.4	.	- 6.0	- 3.2	- 1.9	- 4.8	- 7.0	.	- 6.7	- 0.8	.	.	.	.	.	.
30	42.4	42.9	42.8	42.0	42.0	.	- 5.0	- 1.9	3.0	- 2.7	- 3.0	.	- 8.2	4.4	.	.	35	.	.	.
31	41.7	41.9	41.9	41.5	41.6	.	- 4.0	0.0	2.5	- 4.0	- 5.0	.	- 4.5	4.0	.	31	47	.	.	.
Moy.	43.59	44.20	44.02	43.71	43.94	.	- 6.08	- 3.49	- 2.23	- 4.72	- 5.77	.	- 8.07	- 0.95	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h 9	4h	7h	.	7h	10h	12h 9	4h	7h	10h		
1	W 1	W 1	N 1	N 2	N 1	.	1	1	1	1	1	.	.	Vu la lumière zodiacale.
2	NW 1	W 1	SW 1	W 1	W 2	.	4	1	1	1	1	.	.	
3	W 3	W 3	SW 3	W 1	W 2	.	1	1	1	10	10	.	6.5	Neigeux.
4	NE 2	NE 2	NE 2	N 2	N 2	.	10	10	6	1	1	.	28.2	Neigeux.
5	NE 2	N 2	ENE 2	NE 2	NE 2	.	1	1	2	7	10	.	1.0	Neigeux le soir et la nuit.
6	NE 1	NNE 1	NNE 1	NNE 1	NE 1	.	5	1	1	1	0	.	2.0	Vu la lumière zodiacale.
7	NNE 1	WNW 3	NW 1	NW 2	NW 2	.	0	4	10	10	10	.	4.2	Neigeux.
8	N 1	NE 1	WSW 1	W 1	W 1	.	0	0	1	1	1	.	1.2	
9	SW 1	WNW 1	NW 1	NW 1	N 1	.	2	5	5	7	0	.	.	
10	NE 1	NE 0	WSW 0	WSW 1	WSW 1	.	2	5	5	6	3	.	.	
11	N 2	NNE 1	W 1	NW 1	N 1	.	5	8	8	9	3	.	.	
12	NE 1	E 1	E 2	SE 2	E 2	.	2	1	1	1	0	.	.	
13	S 1	WSW 1	WSW 1	WSW 1	WSW 1	.	0	0	0	0	0	.	.	
14	W 1	W 0	WSW 0	WSW 1	WSW 1	.	0	0	0	0	0	.	.	
15	NE 1	E 2	ESE 2	E 1	E 1	.	0	0	0	0	0	.	.	
16	E 1	E 1	E 1	E 1	E 1	.	0	0	0	0	0	.	.	
17	E 2	E 2	E 2	E 2	NE 3	.	0	1	1	1	0	.	.	
18	E 1	E 1	E 0	E 1	E 1	.	0	0	0	1	0	.	.	
19	NE 1	E 1	SE 1	S 1	S 1	.	1	5	3	2	1	.	.	
20	E 2	ESE 2	E 2	E 2	E 3	.	0	0	0	0	0	.	.	
21	E 2	ENE 0	E 0	E 1	E 1	.	1	1	1	8	9	.	.	
22	E 1	E 1	SSE 1	SE 1	SE 1	.	0	0	1	1	0	.	.	
23	S 1	S 1	S 1	S 1	NE 1	.	2	1	8	6	2	.	.	
24	SE 1	SE 1	SE 1	S 1	S 1	.	4	3	3	3	1	.	.	
25	S 1	SW 1	SW 1	SW 1	SW 1	.	2	2	4	5	2	.	.	
26	W 1	SW 1	SW 2	sW 3	SW 3	.	2	1	1	2	7	.	.	
27	W 1	WSW 2	SW 2	SW 2	SW 2	.	1	1	0	1	0	.	.	
28	W 1	SW 1	SW 1	SW 2	SW 1	.	2	2	2	3	1	.	.	
29	SW 1	SW 1	S 1	S 1	N 1	.	1	1	3	8	1	.	.	
30	SW 1	SW 1	SSW 0	SW 1	SW 1	.	1	3	4	5	2	.	.	
31	NE 1	NE 1	NE 1	NE 1	NE 2	.	3	3	3	3	4	.	.	
Moy.	1.3	1.2	1.2	1.4	1.5	.	1.7	2.0	2.5	3.4	2.3	.	43.1	

3.0 1.2 389

Février 1882. **PIC DU MIDI (Sommet).** 1

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m,0.

DATES.	BAROMÈTRE (500+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	12h9	4h s.	7h	10h	7h	10h	12h9	4h	7h	10h	Min.	Max.	7h	10h	12h9	4h	7h	10h
1	41.4	41.4	41.7	41.4	41.3	.	- 9.3	- 6.5	- 4.9	- 6.0	- 9.8	.	-10.0	- 4.1	.	.	.	.	.	.
2	41.1	41.8	41.8	41.7	42.3	.	-10.3	- 8.8	- 8.0	- 9.0	-10.1	.	-11.4	- 6.8	.	.	.	.	.	.
3	41.7	42.1	42.2	41.8	42.2	.	-10.2	- 6.4	- 5.5	- 7.7	- 8.8	.	-11.2	- 4.7	.	.	.	.	.	.
4	41.6	41.8	41.8	41.5	41.3	.	-10.0	- 8.0	- 5.2	- 6.7	- 9.0	.	-10.3	- 4.5	.	.	.	.	.	.
5	39.9	40.0	40.0	39.2	39.1	.	-11.3	- 8.3	- 5.5	- 7.0	-10.0	.	-12.0	- 4.0	.	.	.	.	.	.
6	38.9	39.5	39.7	39.7	40.2	.	-11.0	- 8.9	- 6.9	- 7.1	- 9.0	.	-11.9	- 5.0	.	.	.	.	.	.
7	40.3	40.9	41.0	40.7	41.0	.	- 9.2	- 6.5	- 4.0	- 6.0	- 8.2	.	-10.1	- 2.4	.	.	.	.	.	.
8	40.5	41.1	41.2	40.9	41.3	.	- 7.0	- 6.9	- 5.8	- 6.4	- 9.1	.	- 9.5	- 4.0	.	.	.	.	.	.
9	41.8	42.2	42.4	42.3	42.5	.	- 8.8	- 5.0	- 3.5	- 5.5	- 8.2	.	- 9.9	- 1.1	.	.	.	.	.	.
10	41.5	41.2	41.2	40.5	39.8	.	- 9.4	- 5.0	- 5.0	- 6.5	- 7.2	.	- 9.6	- 3.7	.	.	.	.	.	.
11	37.8	37.8	37.2	35.7	34.7	.	- 9.2	- 5.9	- 4.5	- 8.8	-10.8	.	-10.0	- 3.7	.	.	.	.	.	.
12	33.7	34.6	35.3	36.2	37.6	.	-10.2	- 8.0	- 5.5	- 9.5	-11.2	.	-12.0	- 5.0	.	.	.	.	.	.
13	41.8	42.8	43.2	43.7	44.0	.	-10.1	- 4.5	- 2.0	- 4.7	- 7.7	.	-13.5	- 0.2	.	.	.	.	.	.
14	45.9	46.6	46.8	46.8	46.9	.	- 6.7	- 2.0	- 0.6	- 3.2	- 5.0	.	- 8.2	2.0	.	.	37	.	.	.
15	46.2	46.2	45.9	44.2	43.9	.	- 6 0	- 2.5	- 1.4	- 4.8	- 8.0	.	- 7.0	0.8	.	.	45	.	.	.
16	42.4	42.5	42.7	41.9	42.2	.	-14.5	-14.6	-14.2	-12.8	-13.5	.	-16.3	-12.1	.	.	.	.	.	.
17	42.8	43.9	44.1	43.8	44.1	.	-11.0	- 9.3	- 6.0	- 7.4	- 8.8	.	-15.1	- 4.0	.	.	.	.	.	.
18	43.2	43.9	44.1	43.5	43.3	.	- 6.8	- 3.9	- 0.6	- 2.4	- 5.4	.	-11.7	1.0	.	.	90	.	.	.
19	41.0	41.6	41.9	41.9	42.3	.	-11.3	- 9.9	- 9.5	- 9.1	-11.2	.	-14.2	- 8.3	.	.	.	.	.	.
20	43.1	44.1	44.4	44.3	44.6	.	-11.8	-10.9	- 9.9	-10.8	-11.3	.	-16.5	- 8.6	.	.	.	.	.	.
21	45.1	45.4	45.3	44.2	44.1	.	- 9.1	- 5.9	- 4.0	- 7.0	- 6.8	.	-12.8	- 3.2	.	.	.	.	.	.
22	43.7	44.0	44.0	43.9	44.6	.	- 5.6	- 2.5	0.5	1.5	- 0.5	.	- 8.2	3.5	.	.	76	59	86	.
23	44.6	44.6	44.9	44.2	44.4	.	- 2.3	2.3	3.4	1.5	- 2 8	.	- 4.6	4.2	.	54	38	73	.	.
24	43.8	44.0	44.0	44.0	43.9	.	- 5.5	- 2.2	- 1.4	- 2.3	- 3.8	.	- 7.8	- 0.2	.	.	70	.	.	.
25	42.8	43.2	43.0	41.5	40.8	.	- 4.3	- 3.5	- 2.8	- 3.2	- 4.1	.	- 7.0	- 1.4	.	.	.	.	.	.
26	35.9	35.8	34.8	33.9	33.1	.	- 4.2	- 2.9	- 3.0	- 3.5	- 4.8	.	- 7.0	- 1.2	.	.	.	.	.	.
27	31.3	30.9	31.8	31.9	32.1	.	- 7.5	- 8.3	- 7.4	- 7.6	- 8.2	.	-11.1	- 6.8	.	.	.	.	.	.
28	35.4	35.9	35.8	34.8	35.1	.	- 9.3	- 3.0	- 1.5	- 3.0	- 4.8	.	-13.1	- 0.8	.	.	100	.	.	.
Moy.	41.04	41.42	41.51	41.09	41.17	.	- 8.64	- 5.99	- 4.41	- 5.89	- 7.78	.	-10.75	- 2.95	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	10h	7h	10h	12h9	4h	7h	10h		
1	NE 1	NE 1	SE 1	SE 1	SE 1	.	1	1	1	1	1	.	.	
2	SE 1	SE 1	SE 1	SE 1	NE 1	.	4	9	10	10	3	.	.	
3	NE 1	SE 1	S 2	SW 3	SW 1	.	2	2	1	2	4	.	.	
4	NE 1	E 1	SE 1	SSW 1	SW 1	.	5	5	5	3	2	.	.	
5	NE 1	NE 1	SE 1	SE 1	Calme	.	1	1	1	4	0	.	.	
6	Calme	E 1	E 1	SE 1	SE 1	.	0	1	0	0	0	.	.	
7	NE 1	NE 1	SSE 1	SW 1	Calme	.	1	1	1	1	0	.	.	
8	NE 1	NW 1	NW 1	W 1	N 2	.	0	0	0	0	0	.	.	
9	N 2	NE 1	SSE 1	SW 1	Calme	.	0	0	0	1	0	.	.	
10	W 1	SW 1	WSW 2	SW 3	SW 3	.	1	1	1	2	4	.	.	
11	SW 2	SW 1	S 1	SW 2	SW 3	.	6	7	7	8	4	.	.	
12	NE 1	NE 1	NE 1	NE 1	NE 1	.	10	10	8	10	4	.	2.3	Neigeux.
13	NE 1	NE 1	S 1	S 1	S 1	.	0	0	1	1	1	.	.	
14	N 1	SSE 1	S 1	S 1	S 1	.	1	1	0	1	0	.	.	
15	SW 2	SW 2	SW 3	SW 3	SW 2	.	1	3	3	6	10	.	.	Neigeux la nuit.
16	E 3	ENE 3	NNE 3	N 3	N 3	.	3	0	3	2	1	.	6.2	
17	NE 2	NE 3	NE 2	NE 3	NE 1	.	3	3	5	8	1	.	.	
18	NE 1	NE 1	NE 0	SE 1	SE 1	.	1	0	0	0	0	.	.	
19	N 3	N 3	NE 2	NE 1	NE 2	.	2	5	10	10	10	.	2.6	Neigeux.
20	NE 1	NE 3	NE 2	NE 2	NE 1	.	0	0	0	0	0	.	1.0	
21	NE 1	NE 1	NE 1	NNE 2	NE 1	.	1	1	2	5	1	.	.	
22	NE 1	NE 2	SE 1	S 2	SW 1	.	1	1	0	0	0	.	0.2	
23	SW 1	S 1	S 0	SSW 1	SSW 1	.	0	0	0	1	1	.	.	
24	SSW 0	SW 1	S 1	SW 1	SW 1	.	3	4	4	9	2	.	.	
25	SW 3	SW 4	N 3	N 4	SW 3	.	8	10	10	10	10	.	.	
26	SW 4	SW 4	SW 5	WSW 2	SW 2	.	10	10	10	10	10	.	0.5	Neigeux.
27	SW 1	SW 3	SW 2	SW 4	SW 5	.	10	10	10	10	10	.	30.5	Neigeux.
28	NW 2	NW 3	W 3	W 3	W 3	.	2	10	10	10	5	.	16.4	Neigeux.
Moy.	1.4	1.7	1.6	1.8	1.5	.	2.8	3.4	3.7	4.5	3.0	.	59.7	

16.6 33 39.8

Mars 1882.

PIC DU MIDI (Sommet).

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m, 0.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	12h 9	4h s.	7h	10h	7h	10h	12h 9	4h	7h	10h	Min.	Max.	7h	10h	12h 9	4h	7h	10h
1	32.4	33.0	33.0	32.5	33.1	.	- 9.4	- 6.5	- 6.2	-13.2	-12.8	.	-11.2	- 6.0	.	.	.	.	.	.
2	31.8	32.1	31.9	31.6	31.1	.	-12.1	-11.2	-11.0	-13.0	-13.7	.	-14.1	-10.0	.	.	.	.	.	.
3	27.8	26.9	25.9	23.2	22.9	.	-13.4	-10.0	- 9.7	-11.0	-11.5	.	-14.6	- 8.2	.	.	.	.	.	.
4	22.2	23.6	24.7	27.4	30.4	.	-12.1	-11.0	- 9.6	-13.2	-13.8	.	-14.8	- 8.0	.	.	.	.	.	.
5	33.7	35.4	35.8	36.6	37.3	.	-11.2	- 9.9	- 7.7	- 9.0	-10.0	.	-15.1	- 6.0	.	.	.	.	.	.
6	38.7	39.5	39.7	39.7	40.7	.	- 7.1	- 4.5	- 4.3	- 7.8	- 9.3	.	-12.5	- 3.0	.	.	.	.	.	.
7	42.2	43.6	43.9	44.3	45.0	.	- 9.8	- 7.8	- 7.6	- 8.2	- 8.8	.	-11.9	- 6.0	.	.	.	.	.	.
8	45.6	46.3	46.3	46.1	46.6	.	- 1.4	2.5	4.1	0.3	- 2.3	.	- 9.1	5.8	.	14	29	59	.	.
9	46.8	47.6	47.6	47.6	47.8	.	1.0	5.1	4.7	3.7	- 1.8	.	- 3.1	7.2	14	27	40	16	.	.
10	48.1	48.8	48.7	48.6	48.7	.	0.6	1.5	1.6	- 1.2	- 1.6	.	- 3.6	2.2	20	11	21	.	.	.
11	47.5	47.8	47.7	47.1	47.1	.	0.1	2.5	3.0	1.3	- 2.7	.	- 3.2	4.5	47	58	37	44	.	.
12	45.8	46.0	45.9	45.2	45.2	.	- 1.2	- 0.3	- 0.1	- 3.0	- 5.0	.	- 4.0	0.8	35	52	43	.	.	.
13	45.0	45.2	45.0	44.2	44.2	.	- 3.8	1.0	2.2	0.5	- 5.0	.	- 6.0	4.0	.	55	45	42	.	.
14	44.0	44.4	44.4	44.6	44.9	.	- 2.5	0.8	1.0	- 2.2	- 5.1	.	- 6.7	2.2	.	60	46	.	.	.
15	45.5	46.1	46.7	46.3	46.8	.	- 4.5	- 1.8	- 3.1	- 5.0	- 7.0	.	- 7.7	- 1.0	.	.	.	.	.	.
16	47.6	48.2	48.3	48.1	48.4	.	- 2.0	- 0.5	1.9	- 0.5	- 2.0	.	- 8.8	2.8	.	30	39	35	.	.
17	47.9	48.2	47.7	47.0	46.9	.	0.2	0.2	3.0	1.0	- 4.0	.	- 3.6	4.2	26	24	51	48	.	.
18	45.1	45.2	44.7	43.8	43.3	.	- 2.8	0.5	1.6	- 0.5	- 5.0	.	- 6.4	2.2	.	87	68	.	.	.
19	40.9	40.5	39.8	38.4	38.0	.	- 3.8	0.0	- 1.4	- 4.0	- 7.0	.	- 6.9	0.8	.	96	.	.	.	.
20	36.0	36.5	36.3	35.9	36.3	.	- 4.2	- 2.2	- 4.3	- 5.5	- 7.2	.	- 8.9	- 1.6	.	.	.	.	.	.
21	37.3	38.2	38.3	38.0	38.2	.	- 4.6	- 4.2	- 2.3	- 4.5	- 7.0	.	- 9.6	- 1.8	.	.	.	.	.	.
22	34.5	34.5	34.4	33.6	32.8	.	-10.0	-10.1	-13.2	-19.0	-20.0	.	-13.0	- 9.2	.	.	.	.	.	.
23	31.3	31.6	31.4	31.1	31.4	.	-18.0	-17.1	-16.0	-19.5	-20.3	.	-21.2	-15.6	.	.	.	.	.	.
24	32.2	33.1	33.5	35.2	36.2	.	-17.0	-16.5	-10.9	- 9.0	-12.0	.	-21.7	- 8.2	.	.	.	.	.	.
25	38.0	38.6	38.3	38.2	38.4	.	- 6.0	- 2.1	- 3.0	- 6.0	- 7.7	.	-13.2	- 1.2	.	.	.	.	.	.
26	37.1	35.7	35.0	34.3	34.2	.	- 6.0	- 4.2	- 5.0	-11.2	-14.0	.	- 8.8	- 3.8	.	.	.	.	.	.
27	34.1	34.7	34.6	36.0	36.5	.	-15.8	-15.0	-14.0	-15.8	-16.2	.	-18.0	-13.2	.	.	.	.	.	.
28	38.8	39.9	39.9	39.6	39.7	.	-11.2	-13.5	-10.2	-11.0	-12.2	.	-17.2	- 9.3	.	.	.	.	.	.
29	39.1	39.3	39.5	38.9	38.6	.	- 6.2	- 2.5	0.0	- 1.5	- 5.0	.	-13.0	2.2	.	.	49	.	.	.
30	35.4	35.2	34.6	33.1	32.6	.	- 2.8	- 0.3	- 0.3	- 5.0	-10.0	.	- 6.6	0.2	.	15	40	.	.	.
31	31.8	32.2	32.4	32.2	32.1	.	-12.0	- 7.4	- 6.2	- 9.0	-11.0	.	-13.8	- 5.7	.	.	.	.	.	.
Moy.	38.84	39.28	39.22	38.98	39.21	.	-6.74	-4.66	-4.00	-6.52	-8.74	.	-10.59	-2.54	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h 9	4h	7h	10h	7h	10h	12h 9	4h	7h	10h		
1	W 2	SSW 1	SW 1	SW 4	SW 2	.	10	10	10	10	10	.	4.8~	Neigeux.
2	SW 2	W 2	NW 2	NW 2	NW 3	.	10	8	10	10	10	.	11.7~	Neigeux.
3	SW 2	SW 3	SW 2	NW 4	SW 1	.	10	10	10	10	10	.	17.2~	Neigeux.
4	NW 2	N 2	N 1	NW 1	NE 1	.	10	10	10	10	10	.	16.6~	Neigeux.
5	NE 1	NE 1	NE 1	NE 1	NE 1	.	10	4	1	1	0	.	7.8~	
6	SW 1	N 1	N 0	N 1	NE 1	.	10	10	10	10	10	.	14.8~	Neigeux.
7	NE 3	NE 2	NE 2	NE 2	NE 2	.	2	2	1	1	1	.	4.6~	
8	NE 1	NE 1	NE 0	Calme	Calme	.	0	0	0	0	0	.	.	
9	NE 0	NE 0	NE 0	Calme	Calme	.	0	0	0	0	0	.	.	
10	NE 1	NE 2	NE 1	E 2	E 2	.	0	0	0	3	4	.	.	
11	NE 1	ESE 1	SSE 1	SSE 1	E 1	.	0	0	0	0	0	.	.	Pris un papillon gris.
12	E 1	E 2	E 1	E 2	E 2	.	0	1	1	0	0	.	.	
13	NE 1	NE 0	SE 0	SW 1	SW 1	.	0	0	0	1	1	.	.	
14	SSE 0	S 1	S 0	S 1	E 1	.	0	0	0	2	1	.	.	
15	NE 1	NE 1	NE 1	NE 1	E 1	.	0	2	6	10	1	.	.	
16	NE 0	E 2	SE 0	SW 1	E 1	.	0	0	0	1	0	.	.	
17	NNE 1	NNW 1	S 1	SW 1	Calme	.	0	0	0	3	1	.	.	
18	SE 0	SE 1	SE 1	SW 1	SW 1	.	0	4	3	8	8	.	.	
19	NE 1	SE 1	SE 0	SW 1	SW 1	.	6	8	10	10	10	.	2.8~	Neigeux.
20	NE 0	E 1	E 1	E 1	NE 1	.	6	9	10	10	10	.	5.1~	Neigeux.
21	N 1	S 0	SE 0	S 1	S 1	.	2	10	10	8	10	.	3.8~	Neigeux: tonnerre au S (lointain) à 1 h. 30 soir.
22	NW 2	NW 1	NW 1	N 2	N 2	.	10	10	10	7	10	.	18.7~	Neigeux.
23	NE 2	NW 3	E 4	E 3	E 3	.	10	10	10	10	10	.	29.3~	Neigeux.
24	E 2	E 4	E 5	E 3	N 2	.	9	10	10	10	10	.	63.4~	Neigeux.
25	E 1	NW 2	NW 4	W 2	W 3	.	10	10	10	10	10	.	26.0~	Neigeux.
26	W 2	NW 3	NW 3	NW 3	NW 4	.	6	10	10	10	10	.	13.3~	Neigeux.
27	E 3	ENE 3	E 4	ENE 3	ENE 4	.	10	10	10	10	10	.	46.0~	Neigeux.
28	N 3	NE 2	NE 2	N 2	N 2	.	8	0	1	1	1	.	9.0~	
29	NE 1	ENE 1	ENE 1	ENE 1	ENE 1	.	1	0	0	0	2	.	.	
30	NNW 1	W 2	W 2	W 2	W 2	.	0	0	0	1	1	.	.	
31	NE 1	W 1	SW 1	SW 1	SW 1	.	3	4	8	10	10	.	3.0~	Nuageux.
Moy.	1.3	1.5	1.4	1.6	1.5	.	4.6	4.9	5.2	5.7	5.5	.	297.9	

1256 376 134.7
1632

Avril 1882. **PIC DU MIDI (Sommet).**

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m,0.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h	7h	10h	7h	10h	12h9	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	29.9	30.1	30.4	30.3	30.7	.	- 9.0	- 7.5	- 4.6	- 8.0	-12.0	.	-13.0	- 3.7	.	.	.	.	.	.
2	31.2	31.9	32.5	33.0	33.2	.	- 9.0	- 5.8	- 4.4	- 8.0	- 9.0	.	-14.0	- 3.8	.	.	.	.	.	.
3	33.5	34.5	34.6	33.4	33.4	.	- 5.0	- 3.8	- 1.2	- 7.0	-10.0	.	-10.0	- 0.8	.	.	.	.	.	.
4	34.2	34.8	34.6	34.3	34.1	.	- 8.2	- 6.2	- 6.0	- 8.2	- 9.2	.	-13.0	- 4.9	.	.	.	.	.	.
5	32.7	33.0	33.0	32.8	33.2	.	- 7.8	- 7.0	- 3.5	- 4.0	-10.0	.	-10.8	- 2.5	.	.	.	.	.	.
6	33.8	35.2	35.3	35.3	35.9	.	- 8.5	-10.0	- 4.0	- 5.2	-10.0	.	-11.8	- 3.2	.	.	.	.	.	.
7	35.7	36.5	36.6	36.6	36.6	.	- 7.0	- 6.0	- 4.5	- 5.2	-10.0	.	-11.6	- 3.7	.	.	.	.	.	.
8	36.8	37.0	37.2	37.4	37.5	.	- 9.0	- 7.2	- 4.5	- 5.0	- 9.0	.	-12.0	- 3.0	.	.	.	.	.	.
9	37.1	37.2	37.3	37.0	36.0	.	- 6.8	- 5.2	- 1.1	- 8.0	-10.0	.	-12.0	- 0 2	.	.	.	.	.	.
10	35.3	35.7	35.9	35.4	34.5	.	-15.0	- 9.0	- 8.0	-10.0	-15.0	.	-15.6	- 6.8	.	.	.	.	.	.
11	33.7	33.9	34.4	34.7	34.7	.	-15.0	- 9.1	- 8.0	- 9.1	-10.3	.	-18 0	- 7.2	.	.	.	.	.	.
12	35.2	35.9	35.7	35.7	35.7	.	- 5.1	- 3.0	- 1.4	- 5.0	- 5.6	.	-13.0	- 0.2	.	.	.	.	.	.
13	34.3	34.1	33.6	33.5	33.6	.	- 4.0	- 0.5	- 1.3	- 3.0	- 5.0	.	- 7.9	0.0	.	99	.	.	.	.
14	31.5	30.7	30.2	29.5	28.8	.	- 4.1	- 6.2	- 4.3	- 7.0	- 9.2	.	- 7.6	- 2.8	.	.	.	.	.	.
15	25.5	25.7	26.2	26.3	26.7	.	- 7.6	- 9.0	- 6.8	-10.2	-12.0	.	-11.8	- 4.9	.	.	.	.	.	.
16	29.0	31.5	32.6	33.7	34.2	.	- 8.2	- 7.0	- 6.2	- 8.7	-10.4	.	-13.4	- 5.0	.	.	.	.	.	.
17	36.0	37.0	37.0	37.7	37.5	.	- 4.0	- 3.0	- 1.8	- 2.0	- 5.0	.	-12.4	- 0.9	.	.	.	.	.	.
18	37.1	37.9	38.0	38.4	38.9	.	-10.0	- 8.9	- 6.0	- 9.2	-14.0	.	-11.8	- 5.0	.	.	.	.	.	.
19	41.1	43.0	43.4	44.1	44.1	.	- 2 1	- 1.2	1.2	1.0	- 0.4	.	-15.6	2.0	.	.	70	81	.	.
20	44.6	45.0	45.0	45.0	44.9	.	1.9	1.8	3.4	2.7	1.0	.	- 3.6	4.7	54	66	56	87	72	.
21	44.3	44.5	44.6	43.9	43.4	.	1.4	5.5	5.8	3.2	1.6	.	- 2.1	6.6	66	61	61	85	75	.
22	40.2	40.3	39.2	37.2	36.9	.	1.2	2.9	3.8	2.5	- 0.2	.	- 2.5	4.5	72	80	64	58	78	.
23	35.3	35.3	35.3	34.8	34.6	.	- 6.0	- 5.0	- 6.0	- 7.5	- 9.5	.	- 8.0	- 4.2	.	.	.	.	.	.
24	34.6	35.2	35.5	35.8	36.4	.	- 8.0	- 5.8	- 5.4	- 6.5	-10 4	.	-12.5	- 5.0	.	.	.	.	.	.
25	36.7	36.8	36.4	35.0	34.0	.	- 4.2	- 2.5	- 2.1	- 2.4	- 3.4	.	-10.9	- 1.6	.	.	.	.	.	.
26	31.4	30 7	29.7	28.3	27.8	.	- 5.0	- 3.8	- 3.2	- 6.4	- 6.6	.	- 6.2	- 2.7	.	.	.	.	.	.
27	29.8	30.7	31.8	32.9	33.2	.	-13.8	-10.6	- 9.5	- 8.8	-10.8	.	-15.0	- 8.0	.	.	.	.	.	.
28	33.7	33.5	33.5	33.6	34 4	.	- 6.2	- 6.0	- 5.2	-10.1	-11.0	.	-11.6	- 4.6	.	.	.	.	.	.
29	36.7	37.6	38.3	38.6	38.7	.	- 6.2	- 3.0	1.9	2.0	- 1.0	.	-12.5	2.6	.	.	27	65	.	.
30	36.8	36.8	36.4	36.3	36.0	.	- 0.6	1.0	1.5	1.0	- 0.9	.	- 2.2	2.4	.	58	71	60	.	.
Moy.	34.92	35.40	35.47	35.35	35.32	.	- 6.39	- 4.70	- 3.05	- 5.07	- 7.58	.	-10.75	- 2.06	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	10h	7h	10h	12h9	4h	7h	10h		
1	WSW 2	W 3	W 0	SW 2	SW 2	.	4	10	9	10	7	.	3.2	Neigeux.
2	SW 1	SW 2	SW 1	SW 2	SW 3	.	3	4	3	2	2	.	.	
3	SW 1	SW 1	SW 1	SW 1	SW 1	.	2	2	8	10	10	.	3.0	Neigeux.
4	Calme	SE 1	SW 1	SW 1	SW 1	.	10	5	1	3	10	.	6.4	
5	NE 1	NE 1	Calme	SE 1	NE 1	.	10	10	10	10	10	.	9.2	Neigeux.
6	E 2	E 2	E 1	E 1	NE 2	.	10	10	10	10	10	.	6.6	Neigeux.
7	NE 2	NE 2	NE 2	NE 1	NE 2	.	9	7	10	10	7	.	1.8	Neigeux.
8	ENE 2	NE 2	NE 2	NE 1	NE 1	.	1	1	1	2	2	.	.	
9	NE 1	NE 1	NE 0	W 1	W 2	.	10	10	10	10	10	.	1.8	Neigeux.
10	N 2	N 1	W 1	W 1	N 3	.	0	10	10	10	10	.	4.3	Neigeux.
11	N 2	NE 1	S 1	NE 1	N 1	.	1	1	1	2	1	.	2.2	
12	W 1	W 1	W 1	W 1	W 2	.	8	8	10	10	3	.	0.9	Neigeux.
13	SW 2	SW 3	SW 4	SW 3	SW 2	.	10	10	10	10	10	.	1.5	Neigeux.
14	SW 2	SW 1	SW 1	SW 1	SW 2	.	10	10	10	7	10	.	5.8	Neigeux.
15	SW 2	SW 3	SW 1	SW 3	SW 1	.	9	8	10	10	10	.	7.8	Neigeux.
16	NE 2	E 3	SE 2	S 2	NNW 2	.	10	10	10	10	10	.	24.3	Neigeux.
17	NW 1	NW 2	NW 2	NW 2	NW 2	.	10	10	10	10	10	.	13.9	Neigeux.
18	NW 2	NW 3	NW 2	NW 3	NW 4	.	10	10	10	10	10	.	6.8	
19	NE 3	N 3	NE 1	NE 1	NE 1	.	9	3	3	1	1	.	.	
20	NE 1	NNE 1	S 0	SW 1	SW 1	.	8	10	5	8	9	.	.	
21	NW 0	W 1	SW 0	SW 1	SW 2	.	5	5	8	9	3	.	.	
22	SW E	SW 2	SW 3	WNW 4	SW 1	.	9	10	6	8	10	.	1.0	
23	Calme	SW 1	SW 1	W 1	WNW 2	.	10	10	10	10	10	.	8.8	Neigeux.
24	W 1	W 1	SW 1	SW 2	W 3	.	10	10	10	10	1	.	5.4	Neigeux.
25	NW 2	NW 2	SW 2	SW 2	W 3	.	7	3	9	10	10	.	2.2	
26	W 3	W 4	NW 3	NW 3	N 3	.	10	10	10	10	10	.	9.6	Neigeux.
27	NW 2	N 2	N 3	NE 3	NE 2	.	10	10	10	10	1	.	18.4	Neigeux.
28	N 2	NW 3	NW 4	NW 4	NW 3	.	10	10	10	10	1	.	13.8	Neigeux.
29	NW 3	NW 2	NW 2	W 2	WSW 2	.	1	0	1	4	4	.	.	
30	SW 2	SW 3	SW 4	SW 5	SW 4	.	4	7	6	5	6	.	.	Tempête, violentes rafales.
Moy.	1.6	1.9	1.6	1.9	2.0	.	7.3	7.5	7.7	8.1	6.9	.	158.7	

43.5+3.72.9
1164

Mai 1882.

PIC DU MIDI (Sommet).

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m,0.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	12h 9	4h s.	7h	10h	7h	10h	12h 9	4h	7h	10h	Min.	Max.	7h	10h	12h 9	4h	7h	10h
1	36.2	36.7	36.6	36.4	36.6	.	- 4.0	- 1.1	1.6	- 0.2	- 3.0	.	- 5.1	2.5	.	.	69	96	.	.
2	37.2	37.6	37.5	37.2	36.9	.	- 1.2	0.8	1.8	1.5	- 0.8	.	- 4.6	2.8	.	56	66	66	.	.
3	35.9	35.8	34.9	33.2	32.7	.	- 0.4	- 0.8	- 1.2	- 1.7	- 3.8	.	- 2.0	0.2	74	.	.	.	.	.
4	33.8	34.9	35.1	35.8	36.1	.	- 6.8	- 5.0	- 2.8	- 3.0	- 5.5	.	- 8.0	- 1.2	.	.	.	.	.	.
5	35.8	35.8	35.9	36.2	36.5	.	- 5.0	- 3.6	- 1.5	- 2.4	- 3.0	.	- 6.7	0.0	.	.	.	.	.	.
6	36.7	37.1	37.2	37.1	37.4	.	- 4.1	- 1.0	1.0	- 2.1	- 3.4	.	- 5.2	2.2	.	.	75	.	.	.
7	37.0	36.3	36.3	36.1	36.4	.	- 1.5	- 0.9	1.6	- 0.6	- 3.0	.	- 4.0	3.0	.	.	78	.	.	.
8	38.4	39.5	40.0	40.8	41.6	.	- 3.6	- 1.8	1.3	- 1.2	- 2.8	.	- 5.0	2.7	.	.	80	.	.	.
9	43.2	43.9	44.2	44.7	44.8	.	- 5.1	- 2.0	1.0	2.0	- 0.5	.	- 6.3	3.7	.	.	38	48	.	.
10	45.8	46.4	46.6	46.8	46.8	.	1.1	4.8	4.0	4.6	3.7	.	- 1.8	7.0	60	43	48	38	55	.
11	46.6	46.6	46.5	46.1	45.8	.	7.2	7.7	8.0	8.7	7.2	.	2.5	10.1	38	43	61	64	66	.
12	45.6	45.7	45.8	45.6	45.6	.	6.0	8.0	8.8	8.3	6.4	.	4.3	11.1	36	46	52	58	87	.
13	44.6	44.7	44.6	43.7	43.3	.	6.8	9.3	9.0	6.7	3.7	.	5.6	12.2	49	53	56	52	45	.
14	39.6	39.1	39.0	38.3	38.2	.	1.8	0.5	0.6	0.0	- 0.7	.	0.8	3.9	63	98	75	100	100	.
15	36.8	36.5	36.5	36.1	36.2	.	- 2.0	3.2	4.6	1.8	- 1.7	.	- 3.2	5.3	.	53	52	82	.	.
16	36.3	37.0	37.3	37.9	38.6	.	0.2	1.9	4.2	3.0	1.5	.	- 2.8	6.0	64	66	68	87	57	.
17	39.2	40.0	40.5	40.4	40.6	.	0.0	2.0	2.2	4.2	- 0.6	.	- 4.5	6.1	38	38	72	18	.	.
18	40.1	40.1	40.1	39.0	38.7	.	- 1.3	3.0	3.1	3.0	- 0.1	.	- 2.5	5.0	.	45	49	87	100	.
19	35.3	34.2	33.6	32.5	32.2	.	- 1.2	- 1.7	- 0.4	- 2.0	- 3.1	.	- 2.9	0.0	.	.	.	.	.	.
20	31.8	32.6	33.4	34.1	34.7	.	- 3.2	- 1.2	- 0.1	- 0.5	- 2.0	.	- 4.4	0.2	.	.	.	.	.	.
21	36.3	38.1	38.6	39.4	39.7	.	- 1.4	3.7	4.9	4.5	- 0.5	.	- 3.8	6.2	.	58	73	74	100	.
22	38.4	38.2	38.2	37.3	37.2	.	- 1.5	- 0.1	1.6	0.0	- 1.0	.	- 2.7	2.8	.	83	76	85	.	.
23	35.2	36.3	36.2	35.4	34.8	.	- 2.0	- 0.1	1.0	- 0.3	- 3.2	.	- 3.7	2.2	.	76	68	100	.	.
24	34.1	35.0	34.3	35.5	35.5	.	- 2.1	1.4	2.0	1.8	- 2.2	.	- 0.8	3.5	.	72	89	44	.	.
25	35.5	36.4	36.8	37.9	37.5	.	- 1.0	0.8	0.6	0.0	- 0.8	.	- 3.4	1.6	.	78	98	100	.	.
26	39.2	40.5	41.3	42.1	42.4	.	- 0.4	0.6	2.0	3.5	1.0	.	- 1.8	4.1	.	98	85	83	96	.
27	43.5	43.9	44.1	44.6	45.2	.	2.8	4.0	4.0	6.0	4.3	.	- 5.8	7.6	80	80	100	75	57	.
28	44.9	45.9	45.7	45.6	45.6	.	5.4	8.8	8.7	8.7	5.4	.	3.2	10.0	55	59	61	72	69	.
29	45.6	46.1	46.3	45.6	45.3	.	5.0	8.0	4.8	8.4	4.8	.	3.7	9.4	68	59	79	60	92	.
30	44.8	45.0	45.0	44.5	44.4	.	4.5	6.0	7.4	6.8	6.0	.	2.3	9.0	60	70	45	42	45	.
31	44.5	44.4	44.1	44.0	43.9	.	3.0	8.0	9.0	6.3	7.8	.	2.1	11.0	93	64	56	71	56	.
Moy.	39.28	39.68	39.74	39.67	39.71	.	- 0.15	2.04	2.89	2.45	0.35	.	-3.14	4.81	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10	12h 9	4h	7h	10h	7h	10h	12h 9	4h	7h	10h		
1	SW 2	SW 2	SW 1	SW 1	SW 1	.	1	8	9	9	6	.	2.0-	
2	SW 1	SW 1	W 1	W 1	SW 1	.	1	2	7	7	9	.	.	
3	NE 1	S 1	SE 1	SE 2	SSW 1	.	5	10	10	10	10	.	3.4-	Neigeux.
4	SW 1	SW 1	SW 1	SW 1	W 1	.	10	10	10	10	1	.	4.7-	Neigeux
5	SW 1	SW 1	SW 1	SW 1	Calme	.	10	10	10	10	10	.	0.1+	
6	S 1	S 1	SW 1	SE 1	SW 1	.	10	10	10	10	10	.	1.3 0	Neigeux.
7	SE 1	SE 1	SE 1	SW 1	SW 1	.	4	10	10	10	10	.	1.1 0	Neigeux.
8	NW 1	NW 1	SE 1	SE 1	NW 1	.	6	10	10	10	10	.	3.80	Neigeux.
9	NE 1	NE 2	NE 1	NE 1	NE 1	.	0	0	0	0	1	.	.	
10	NE 1	NE 1	NE 1	NE 1	NE 2	.	1	0	0	0	0	.	.	
11	Calme	E 1	S 1	SW 1	SW 1	.	0	0	0	1	1	.	.	
12	NE 1	S 1	S 1	S 1	S 1	.	6	3	4	5	7	.	.	
13	Calme	Calme	S 1	SW 1	SE 2	.	0	4	5	8	4	.	.	
14	NE 1	NE 1	NE 1	NE 1	NE 1	.	10	10	10	10	10	.	5.0-	Neigeux.
15	NE 0	NE 1	NE 1	SW 2	SW 1	.	0	0	1	10	10	.	.	
16	SW 1	W 1	SW 1	SW 1	W 1	.	2	3	4	10	2	.	.	
17	NE 1	NE 1	S 1	NE 1	NE 1	.	0	0	4	6	4	.	.	
18	NE 1	SE 1	S 1	S 1	SW 1	.	7	4	3	10	10	.	.	
19	SW 1	SW 2	SW 1	SW 2	SW 3	.	10	10	10	10	9	.	1.5-	Neigeux.
20	SW 2	SW 2	SW 1	SW 1	SW 2	.	10	10	9	9	5	.	0.6+	Neigeux.
21	SW 1	NW 1	NW 1	SW 1	NW 1	.	1	7	8	2	2	.	.	
22	SW 3	SW 1	SW 1	SW 3	SW 2	.	6	10	7	7	8	.	0.7-	Neigeux.
23	SW 2	W 1	SW 1	W 1	W 1	.	10	4	10	10	4	.	1.3-	
24	W 1	S 1	SW 1	W 1	W 2	.	7	4	5	4	6	.	.	
25	W 3	NE 2	SW 2	SW 2	SW 3	.	10	10	10	10	10	.	3.6+	Neigeux.
26	SW 2	SW 2	SW 1	SW 1	SW 1	.	10	10	10	8	3	.	13.7+	Neigeux.
27	SW 1	SW 2	SW 2	SW 2	SW 2	.	3	2	8	8	6	.	.	
28	SW 2	SW 1	SW 1	S 1	SW 2	.	8	6	6	6	5	.	.	
29	SW 2	W 1	SW 1	SW 1	SW 2	.	3	7	10	6	10	.	.	
30	SW 1	SE 2	SE 2	SE 2	SW 1	.	1	1	1	2	2	.	.	
31	SW 2	SW 1	NW 1	W 1	W 1	.	10	9	7	8	10	.	1.5+	Pluvieux.
Moy.	1.3	1.2	1.1	1.2	1.4	.	5.2	5.8	6.7	7.3	6.3	.	44.3	

Juin 1882. **PIC DU MIDI (Sommet).**

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m,0.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	12h 9	4h s.	7h	10h	7h	10h	12h 9	4h	7h	10h	Min.	Max.	7h	10h	12h 9	4h	7h	10h
1	43.0	43.1	43.1	42.8	42.7	.	9.7	11.3	13.7	12.0	9.7	.	6.5	15.2	30	24	24	38	38	.
2	41.8	42.3	42.7	42.2	42.4	.	8.0	9.8	10.5	9.8	6.2	.	6.8	12.4	44	52	67	45	53	.
3	42.3	41.1	41.3	41.0	41.2	.	5.0	6.5	7.8	4.9	4.8	.	3.7	10.5	78	64	67	82	71	.
4	40.6	40.3	40.2	40.4	41.0	.	1.4	4.5	5.0	2.4	0.5	.	0.3	5.7	100	92	84	100	98	.
5	42.5	43.0	43.6	43.6	43.9	.	- 0.4	5.4	8.0	7.6	6.5	.	- 3.5	9.6	.	38	34	60	46	.
6	42.9	42.8	42.8	42.3	41.8	.	5.5	7.2	7.4	6.7	5.4	.	3.0	8.2	33	42	58	64	66	.
7	37.9	37.7	38.0	37.9	38.0	.	- 0.4	- 3.0	- 1.0	- 5.0	- 6.0	.	- 2.8	0.0	.	.	.	.	.	.
8	39.3	40.4	40.8	40.7	41.2	.	- 6.0	- 3.5	- 2.2	- 2.8	- 2.4	.	- 7.7	- 1.7	.	.	.	.	.	.
9	40.7	40.7	41.0	40.7	40.4	.	1.5	2.7	2.8	3.2	2.7	.	- 3.2	5.6	100	98	98	100	100	.
10	39.0	38.9	39.1	38.8	39.0	.	- 1.6	1.5	1.8	- 1.7	- 4.0	.	- 3.6	2.6	.	76	84	.	.	.
11	40.6	41.4	41.2	42.6	42.8	.	- 4.0	- 3.8	- 1.8	- 3.4	- 5.8	.	- 5.9	-0.9	.	.	.	.	.	.
12	42.2	41.8	41.8	41.2	40.9	.	1.0	3.2	3.3	2.8	1.6	.	- 8.0	5.0	35	43	61	75	66	.
13	40.2	40.8	41.7	41.9	42.2	.	- 4.6	- 2.0	0.0	- 0.6	- 3.7	.	- 6.1	0 8	.	.	71	.	.	.
14	44.3	45.3	46.0	45.7	45.8	.	0.6	5.6	6.0	6.8	5.5	.	- 4.8	9.0	51	51	63	63	52	.
15	45.0	44.9	44.8	44.2	44.0	.	5.6	8.5	8.9	8.6	5.0	.	3.0	11.0	49	64	71	76	81	.
16	42.6	42.2	42.2	42.2	42.7	.	4.2	6.5	7.4	6.0	5.8	.	0.5	8.2	77	86	62	62	27	.
17	42.4	42.9	43.1	42.9	42.6	.	5.1	7.8	9.0	7.6	5.8	.	2.8	10.5	52	48	60	74	60	.
18	41.2	41.0	41.0	41.0	41.7	.	1.6	2.4	4.3	4.8	2.2	.	1.0	5.5	100	100	100	100	100	.
19	41.6	42.3	42.7	42.9	43.2	.	- 0.1	1.5	1.2	1.0	1.2	.	-10.5	3.4	.	100	100	100	100	.
20	43.8	44.2	44.4	44.6	44.4	.	3.1	5.6	6.8	6.6	5.0	.	- 2.1	8.2	91	93	67	62	30	.
21	43.4	43.5	43.6	43.1	42.8	.	5.0	7.4	8.4	8.3	5.2	.	2.8	10.8	52	39	55	88	90	.
22	41.6	41.8	41.8	41.5	41.2	.	6.0	9.4	10.7	9.0	7.0	.	3.0	13.0	66	56	56	65	70	.
23	40.6	41.0	41.2	42.0	42.4	.	5.0	5.6	6.6	8.2	7.5	.	2.7	10.8	51	46	57	57	52	.
24	42.6	43.2	43.1	43.1	42.8	.	7.2	9.6	9.0	10.0	7.5	.	4.0	12.8	68	59	53	51	68	.
25	43.0	43.0	43.4	43.6	43.7	.	4.8	8.0	8.9	9.1	7.8	.	3.5	12.1	65	56	44	60	48	.
26	42.6	42.4	42.7	43.6	44.1	.	4.8	5.2	6.0	5.6	5.0	.	2.8	8.2	84	77	70	88	72	.
27	44.8	45.4	45.8	46.2	46.5	.	6.8	8.8	10.8	10.3	9.0	.	2.9	12.8	9	10	37	44	48	.
28	46.7	47.1	47.4	47.1	47.2	.	8.0	9.8	11.4	10.8	9.2	.	5.7	13.8	46	52	59	81	89	.
29	46.0	46.1	46.1	45.2	44.5	.	7.8	8.6	11.4	5.0	4.2	.	4.8	13.0	50	63	54	98	70	.
30	43.8	42.8	42.7	42.5	42.2	.	2.4	3.8	4.6	5.6	2.7	.	0.2	6.8	100	95	94	86	100	.
Moy	42.29	42.45	42.64	42.58	42.63	.	3.09	5.12	6.22	5.34	3.70	.	0.15	8.07	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h 9	4h	7h	10h	7h	10h	12h 9	4h	7h	10h		
1	SW 2	SW 4	SE 1	SW 2	SW 2	.	7	10	7	6	7	.	.	
2	SW 2	SW 1	SW 1	SW 2	SW 2	.	4	7	8	6	3	.	.	
3	SW 2	SW 3	WSW 1	SW 1	SW 1	.	10	9	9	10	3	.	2.2	
4	SW 1	SW 1	SW 1	SW 1	SW 1	.	10	10	10	10	10	.	0.2	
5	E 1	S 1	SW 1	SW 1	SW 1	.	1	3	6	4	1	.	0.1	
6	SW 1	SW 1	SW 1	SW 1	SW 1	.	7	8	9	10	10	.	.	
7	NE 2	NE 2	NW 1	NW 2	NW 1	.	10	10	10	10	10	.	9.6	Neigeux.
8	NW 2	NW 1	S 1	NW 1	SW 2	.	10	10	10	6	10	.	9.4	Neigeux.
9	NW 2	W 2	SW 2	W 2	W 3	.	10	10	10	10	10	.	4.2	
10	SW 2	WSW 1	SW 2	WSW 3	WSW 2	.	1	1	1	10	10	.	0.2	
11	SW 2	WSW 2	E 1	NW 2	NE 1	.	10	10	10	10	1	.	15.0	Neigeux.
12	W 1	SW 1	SW 1	SW 1	SW 1	.	1	0	1	1	1	.	.	
13	W 2	SE 1	S 0	SW 1	NE 1	.	10	1	3	7	6	.	.	
14	NE 1	NE 1	NE 1	SW 1	SW 1	.	4	3	2	3	3	.	.	
15	NNW 2	NW 1	SW 1	SW 1	SW 1	.	1	1	2	8	9	.	.	
16	NE 1	SW 1	SW 1	S 1	NW 1	.	8	8	4	1	1	.	.	
17	NW 1	NW 1	SW 1	SW 1	SW 1	.	2	4	7	8	9	.	.	
18	S 2	SW 2	SW 1	SW 1	NE 1	.	10	10	10	10	10	.	6.0	
19	NW 2	NE 1	NE 1	NW 2	NE 2	.	2	10	10	10	10	.	6.0	
20	SW 2	NW 1	NW 1	W 1	NW 2	.	2	8	2	1	1	.	.	
21	NW 1	W 1	SW 1	W 1	W 1	.	4	2	2	10	10	.	.	
22	W 0	SE 1	SW 1	SW 1	SW 1	.	4	5	7	8	5	.	.	Orageux.
23	SW 2	SW 3	SW 4	SW 3	SW 2	.	5	8	8	3	7	.	.	
24	NW 2	SW 2	SW 2	SW 1	SW 1	.	6	3	4	4	6	.	0.10	
25	SW 2	SSW 2	WSW 2	SW 3	SW 2	.	5	3	2	4	4	.	0.10	
26	SW 2	SW 3	SW 3	SW 2	SW 1	.	3	2	2	2	2	.	.	
27	W 1	W 1	W 1	W 1	W 1	.	1	2	1	1	1	.	.	
28	NE 1	W 1	W 0	Calme	Calme	.	1	2	2	7	3	.	.	
29	NW 1	NE 1	W 1	NE 1	SW 1	.	4	8	6	10	3	.	6.2	
30	NW 1	NW 1	SW 1	SW 1	SW 1	.	10	10	10	10	8	.	8.0	
Moy.	1.5	1.5	1.2	1.4	1.3	.	5.4	5.9	5.8	6.6	5.8	.	67.3	

137 02 514

Juillet 1882.

PIC DU MIDI (Sommet).

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m,0.

DATES.	BAROMÈTRE (500 +).				THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	12h 9	4h s.	7h	10h	7h	10h	12h 9	4h	7h	10h	Min.	Max.	7h	10h	12h 9	4h	7h	10h
1	40.9	41.3	41.9	42.1	42.4	.	0.8	1.4	3.0	3.2	2.4	.	- 1.2	5.0	100	96	95	83	75	.
2	42.1	42.3	42.6	42.7	43.1	.	2.4	6.0	7.2	4.0	2.7	.	- 1.0	8.9	64	82	69	100	100	.
3	43.1	43.6	44.0	44.0	44.0	.	1.8	4.8	5.4	9.0	4.4	.	- 1.0	10.6	96	71	78	81	77	.
4	42.6	42.6	42.5	42.0	41.7	.	6.4	9.7	11.0	10.9	7.2	.	2.8	12.2	28	33	32	62	77	.
5	39.6	39.5	39.6	40.1	40.4	.	4.0	4.0	5.5	6.0	4.4	.	3.0	7.8	100	100	90	56	32	.
6	39.8	39.9	40.0	40.0	39.5	.	4.2	8.5	10.2	10.2	7.2	.	2.1	13.0	70	36	39	40	44	.
7	37.8	37.8	37.6	37.4	36.9	.	6.4	7.8	7.5	5.0	4.2	.	3.5	10.0	42	64	71	100	100	.
8	36.2	36.8	37.3	37.4	36.8	.	4.4	5.2	5.2	3.0	2.1	.	3.2	9.0	100	100	100	100	100	.
9	35.5	36.6	37.6	38.4	39.1	.	- 2.8	- 1.5	- 1.5	- 0.4	- 1.3	.	- 3.9	2.8	100	100	100	100	100	.
10	39.6	40.0	40.4	41.6	42.0	.	- 2.7	0.5	2.4	3.3	1.8	.	- 4.6	5.1	.	82	96	95	96	.
11	42.6	42.5	42.7	42.4	41.9	.	4.8	8.0	9.0	7.8	5.0	.	- 0.2	10.7	80	59	63	84	81	.
12	41.9	42.6	43.4	43.7	43.7	.	- 1.0	3.2	5.8	7.0	5.7	.	- 4.5	8.2	.	46	51	44	18	.
13	43.6	43.8	43.7	43.5	43.2	.	8.8	11.0	13.6	12.8	9.2	.	4.0	16.0	44	35	33	55	46	.
14	42.6	42.8	43.0	42.3	41.8	.	9.0	12.0	12.4	11.6	10.0	.	6.8	15.9	36	43	54	59	60	.
15	39.8	39.7	39.4	38.6	37.6	.	8.8	10.8	10.9	10.0	4.3	.	6.3	13.8	20	30	32	42	100	.
16	36.5	37.0	37.4	38.1	39.0	.	- 0.2	- 0.6	- 0.3	- 0.8	- 1.6	.	- 0.5	1.4	100	100	100	100	100	.
17	40.4	41.1	41.3	41.3	42.6	.	- 2.0	1.0	4.1	5.3	5.3	.	- 4.6	9.0	.	76	80	90	66	.
18	44.8	45.6	45.9	46.6	47.1	.	6.8	9.0	10.4	10.8	10.0	.	2.7	13.8	31	48	70	65	62	.
19	48.4	48.6	48.7	48.6	48.6	.	10.6	12.0	13.2	12.6	11.0	.	6.6	16.6	68	48	57	70	63	.
20	47.9	47.8	47.6	47.1	47.0	.	11.5	13.8	14.1	12.8	10.6	.	8.2	17.0	56	45	48	55	68	.
21	44.5	44.3	44.2	44.0	44.1	.	10.0	11.8	12.0	10.7	8.7	.	5.6	14.6	62	59	76	72	73	.
22	43.4	43.5	43.6	43.2	43.2	.	6.4	8.9	8.9	7.4	6.5	.	4.0	12.1	79	63	61	77	71	.
23	42.6	42.9	42.8	42.4	42.6	.	6.0	9.4	10.0	8.5	4.6	.	2.8	12.6	75	69	70	89	100	.
24	41.5	41.9	42.4	42.5	42.8	.	4.0	5.6	6.2	6.8	4.6	.	1.9	9.9	100	97	82	49	29	.
25	42.8	43.4	43.2	43.8	44.2	.	6.0	9.0	10.4	7.4	5.1	.	3.2	13.2	53	34	46	100	100	.
26	45.6	46.3	46.6	46.8	47.2	.	4.2	7.0	8.6	7.4	5.0	.	1.4	11.0	90	31	52	15	17	.
27	47.0	48.6	48.7	48.5	48.5	.	4.7	8.5	11.0	11.4	8.0	.	1.4	13.5	.	.	.	13	.	.
28	47.1	46.6	46.4	45.5	44.8	.	7.0	10.6	12.0	11.0	6.3	.	4.8	14.0	.	43	33	30	77	.
29	42.2	42.2	42.3	42.1	42.2	.	7.0	12.0	2.4	0.5	0.2	.	0.0	12.8	31	95	58	88	89	.
30	42.3	42.8	43.4	44.0	44.6	.	0.0	1.0	2.5	3.0	1.8	.	- 2.4	8.2	97	92	93	83	100	.
31	46.6	47.3	47.5	48.2	48.5	.	6.5	9.7	11.6	11.6	9.3	.	- 0.8	14.8	9	12	5	76	44	.
Moy.	42.30	42.63	42.83	42.86	42.94	.	4.64	7.08	7.89	7.41	5.12	.	1.60	11.8	.	.	.	70.1	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h 9	4h	7h	10h	7h	10h	12h 9	4h	7h	10h		
1	NE 1	SE 1	NE 1	SW 1	SW 1	.	10	10	10	6	8	.	7.00	
2	SW 1	SW 1	SW 1	Calme	SW 1	.	4	10	8	10	10	.	0 60	
3	NE 1	ENE 1	SE 1	SE 1	SW 1	.	0	6	9	8	2	.	.	
4	NW 1	SW 1	SW 1	SW 1	SW 1	.	1	1	1	5	1	.	.	
5	SW 1	SW 2	SW 2	SW 1	W 2	.	10	10	10	9	5	.	1.3-	
6	SW 2	SW 1	SW 1	SW 1	SW 1	.	5	6	7	3	3	.	.	
7	W 1	W 1	SW 2	SW 2	SW 3	.	4	9	10	10	10	.	1.2-	
8	SE 2	SW 2	SW 1	SW 1	SW 1	.	10	10	10	10	10	.	6.9-	
9	NE 1	NE 1	NW 1	SW 1	SW 1	.	10	10	10	10	10	.	31.7-	Neigeux.
10	SW 2	W 2	SW 1	W 1	SW 1	.	10	10	10	10	10	.	1.2+	
11	W 1	W 1	SW 1	SW 1	W 1	.	2	2	4	10	7	.	.	
12	NW 2	NE 1	W 1	Calme	NW 1	.	0	0	0	0	0	.	8.2+	
13	Calme	W 1	W 1	W 1	SW 1	.	0	0	0	1	1	.	.	
14	W 1	W 1	SSW 1	SSW 1	SSW 1	.	2	1	2	1	1	.	.	
15	WSW 2	SW 2	SW 3	SW 2	SW 2	.	1	1	2	8	10	.	3.8-	Orageux et pluvieux
16	NW 3	NW 2	NW 1	W 1	W 1	.	10	10	10	10	10	.	16.5-	Neigeux.
17	W 2	W 1	W 1	SW 1	W 1	.	1	1	1	2	2	.	.	
18	NW 1	W 1	SW 1	SW 1	W 1	.	0	0	0	1	0	.	.	
19	W 1	NW 1	NW 1	S 1	W 1	.	0	0	1	1	1	.	.	
20	NE 1	SW 1	SW 1	SW 1	SW 1	.	0	1	2	3	1	.	.	
21	SW 1	SW 1	SW 1	W 1	SW 1	.	4	3	5	7	6	.	0.8-	
22	NW 1	W 1	SSW 1	W 2	W 2	.	2	1	3	3	1	.	.	
23	W 1	SW 1	SW 1	SW 1	SW 2	.	7	5	4	6	5	.	.	Nuageux et orageux le soir. A 10 h. 40 s. bolide rouge tombe de NE à SW, longue traînée d'étincelles, très près de terre, fort sifflement.
24	SW 1	SW 2	S 3	SSW 2	SW 2	.	10	4	2	6	6	.	7.30	
25	W 2	W 2	W 2	W 1	W 1	.	4	8	3	10	10	.	.	
26	N 2	E 1	E 1	W 1	W 1	.	1	1	1	1	1	.	.	
27	NE 2	NE 1	NE 1	S 1	Calme	.	2	1	0	1	0	.	.	
28	NE 1	S 1	SE 1	S 1	W 1	.	1	0	0	1	1	.	.	
29	NE 1	E 1	SE 1	NE 1	NE 1	.	1	10	6	10	3	.	.	
30	NE 1	SE 1	SE 1	W 1	SW 1	.	10	10	10	10	10	.	.	Brouillard sans vue.
31	NE 1	NE 1	E 1	SW 1	SW 1	.	2	1	1	1	1	.	.	
Moy.	1.3	1.2	1.2	1.1	1.2	.	4.0	4.3	4.6	5.6	5.0	.	86.5	

9.4 14.9 6.2
24 3

Août 1882.

PIC DU MIDI (Sommet).

Longitude 2° 12′ W. — Latitude 42°57′. — Altitude 2859m,0.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	12h 9	4h s.	7h	10h	7h	10h	12h 9	4h	7h	10h	Min.	Max.	7h	10h	12h 9	4h	7h	10h
1	48.9	49.3	49.6	49.6	49.5	.	10.0	12.0	15.0	14.0	10.0	.	6.5	17.8	.	2	21	28	23	.
2	48.8	49.0	49.2	48.8	48.6	.	8.7	11.3	12.8	11.3	8.1	.	6.0	15.6	28	39	35	46	46	.
3	47.6	48.7	48.0	47.8	47.5	.	10.4	11.2	12.9	12.3	8.8	.	6.0	15.8	39	61	63	57	22	.
4	46.6	46.6	46.7	46.7	46.5	.	9.0	13.0	15.0	14.2	10.2	.	6.5	17.6	63	52	41	35	64	.
5	45.4	45.3	45.4	45.4	45.0	.	9.0	9.6	13.0	9.0	6.6	.	5.0	15.5	2	12	16	73	33	.
6	43.3	43.2	43.5	43.7	43.5	.	6.0	9.8	13.0	9.0	6.7	.	3.1	16.6	52	40	45	48	74	.
7	43.6	44.1	44.2	44.0	43.8	.	4.4	8.0	10.0	9.8	6.0	.	2.5	13.6	.	46	37	54	58	.
8	42.7	42.9	43.0	42.4	42.6	.	8.8	10.6	13.0	10.0	8.0	.	4.8	16.0	38	56	43	64	66	.
9	42.8	43.4	43.7	43.9	44.0	.	7.0	11.0	11.2	10.2	6.6	.	4.8	15.8	55	52	61	72	39	.
10	43.7	44.2	44.4	44.5	44.8	.	7.0	11.0	13.8	9.4	7.8	.	4.7	15.8	18	19	23	34	44	.
11	44.5	45.2	45.2	45.0	45.1	.	9.6	14.2	14.2	14.4	10.0	.	6.5	17.4	40	34	44	37	62	.
12	45.1	45.3	45.1	44.8	44.5	.	11.5	14.0	13.8	12.8	9.8	.	8.2	17.7	37	28	30	29	39	.
13	42.7	42.7	42.8	42.6	42.6	.	4.3	4.6	4.2	7.2	3.8	.	3.8	12.4	100	100	100	83	100	.
14	42.2	42.6	42.8	42.3	42.8	.	2.2	6.0	7.2	5.0	3.8	.	1.3	11.6	93	78	88	100	97	.
15	42.5	43.0	43.4	43.3	43.2	.	3.7	6.6	7.2	3.1	2.0	.	2.0	10.0	93	97	97	100	100	.
16	42.4	42.5	42.6	42.7	42.9	.	2.7	4.0	4.6	6.0	2.8	.	- 0.8	9.0	96	44	42	70	86	.
17	42.9	43.2	43.5	44.2	44.3	.	4.2	4.6	5.0	5.5	3.5	.	1.5	7.8	100	100	100	100	100	.
18	44.6	45.3	45.6	45.7	45.7	.	7.3	9.6	11.0	10.2	7.8	.	1.0	14.6	29	29	43	48	66	.
19	45.8	45.9	46.0	45.6	44.9	.	7.6	10.6	11.0	7.2	5.8	.	5.7	15.0	25	39	44	97	81	.
20	44.3	44.8	44.5	44.1	43.9	.	4.5	6.7	8.4	6.0	4.2	.	2.7	10.8	90	88	97	100	100	.
21	43.6	44.6	45.4	45.7	45.4	.	4.3	6.5	7.0	6.2	4.0	.	2.0	9.8	90	85	94	100	100	.
22	45.7	46.2	46.3	46.1	45.3	.	5.0	7.0	9.0	10.4	8.5	.	2.3	13.2	62	44	36	44	46	.
23	42.4	42.2	42.0	41.0	40.5	.	8.0	11.0	10.2	8.8	6.0	.	6.6	13.5	46	61	62	73	94	.
24	38.8	39.1	39.6	39.3	39.8	.	7.8	3.2	2.8	1.5	- 0.5	.	2.2	5.8	100	100	100	100	100	.
25	40.3	40.8	41.0	40.5	39.8	.	2.0	4.3	7.0	7.5	4.3	.	- 1.0	10.5	64	34	44	29	87	.
26	37.7	38.1	38.4	38.7	38.8	.	- 1.4	- 3.0	- 1.2	- 1.8	- 3.0	.	- 2.0	1.2	.	.	.	.	.	.
27	39.4	40.0	40.5	40.5	40.6	.	- 2.4	- 1.0	- 0.8	- 1.5	- 2.6	.	- 5.6	1.1	.	.	.	.	.	.
28	41.6	42.4	42.7	43.5	43.6	.	0.0	2.5	3.2	3.4	3.8	.	- 3.1	6.8	100	100	100	100	100	.
29	44.3	44.8	44.1	45.1	45.2	.	4.5	7.5	6.9	6.2	4.6	.	1.0	13.0	97	85	74	100	100	.
30	44.6	45.0	45.1	45.3	45.2	.	4.8	6.6	7.1	7.0	5.0	.	2.8	10.0	51	31	18	60	69	.
31	44.6	44.7	44.7	44.4	44.0	.	6.2	10.2	11.0	10.0	7.8	.	3.1	14.0	22	40	19	52	20	.
Moy	43.67	44.03	44.16	44.10	44.00	.	5.70	7.81	8.95	7.88	5.67	.	2.93	12.29	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h 9	4h	7h	10h	7h	10h	12h 9	4h	7h	10h		
1	NE 1	NE 1	SE 1	S 1	Calme	.	0	0	0	5	2	.	.	
2	NE 1	NE 1	NE 1	SE 1	SE 1	.	3	5	6	7	5	.	.	
3	Calme	SW 1	SW 1	SW 1	SW 1	.	1	2	3	3	2	.	.	
4	NE 1	S 1	SW 1	S 1	W 1	.	1	0	0	1	1	.	.	
5	NE 1	NE 1	SE 1	Calme	SE 1	.	1	0	0	2	2	.	.	
6	NE 1	SE 1	SW 1	SE 1	S 1	.	1	1	6	7	2	.	.	
7	E 2	E 1	SE 1	S 1	S 1	.	0	0	0	2	1	.	.	
8	NE 1	NE 1	S 1	SW 1	SW 1	.	1	1	2	3	2	.	.	
9	W 2	W 1	S 1	W 1	W 1	.	1	1	3	8	5	.	.	
10	NW 1	W 1	W 1	SW 1	SW 2	.	2	2	1	1	1	.	.	
11	NE 2	SW 1	SW 1	S 1	SW 1	.	2	4	5	5	5	.	.	
12	S 1	Calme	S 1	S 2	SW 3	.	4	3	8	9	4	.	.	
13	S 3	SW 3	SW 2	W 1	SW 2	.	10	10	10	9	10	.	9.1	
14	W 2	W 1	W 1	W 1	W 1	.	9	5	10	10	10	.	10.6	
15	W 1	SW 1	SW 1	SW 1	W 2	.	10	8	10	10	10	.	2.8	
16	W 2	W 2	W 2	W 1	NW 2	.	10	2	2	6	5	.	0.2	
17	NW 3	NW 2	W 2	NW 1	NW 1	.	10	10	10	10	10	.	3.0	Brouillard.
18	SE 1	N 1	N 1	SW 1	W 1	.	1	0	0	1	1	.	.	
19	NW 1	SW 1	SE 1	NE 1	NW 2	.	1	1	6	10	10	.	4.0	
20	W 2	W 1	SW 1	SW 1	SW 1	.	7	4	10	10	10	.	5.8	
21	NE 1	NE 1	NW 1	NNE 1	NW 3	.	2	10	10	10	10	.	0.6	
22	NE 1	NE 1	W 2	SW 1	NE 1	.	2	1	1	1	1	.	0.4	
23	W 2	SW 1	SW 1	SW 2	SW 2	.	2	2	1	4	7	.	.	
24	SW 4	SW 3	SW 2	SW 2	SW 2	.	10	10	10	2	7	.	0.5	
25	SW 4	SW 3	N 1	SW 1	W 2	.	3	4	4	5	3	.	.	
26	W 4	W 3	W 2	W 2	NW 5	.	10	10	10	10	10	.	2.8	Neigeux.
27	NW 3	N 2	N 2	NW 2	NW 1	.	10	10	10	10	10	.	12.2	Neigeux.
28	NNW 2	N 2	NW 3	W 2	W 1	.	10	10	10	10	10	.	7.5	
29	NW 3	SW 1	SW 1	W 2	NW 2	.	6	7	6	10	10	.	0.9	
30	NW 3	W 2	W 2	N 2	W 2	.	1	1	1	1	1	.	.	
31	NW 2	SW 1	SW 1	W 1	W 2	.	4	6	7	7	10	.	.	
Moy.	1.9	1.4	1.3	1.2	1.6	.	4.4	4.2	5.2	6.1	5.7	.	65.4	

88 26 300

35 u

Septembre 1882. **PIC DU MIDI (Sommet).**

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m,0.

DATES.	BAROMÈTRE (500+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	12h9	4h s.	7h	10h	7h	10h	12h9	4h	7h	10h	Min.	Max.	7h	10h	12h	4h	7h	10h
1	43.2	43.5	43.7	43.5	43.6	.	7.2	10.8	12.0	11.2	9.7	.	6.2	14.4	25	24	33	11	34	.
2	43.9	44.5	44.5	44.5	44.4	.	9.8	13.2	13.0	11.5	8.8	.	6.2	16.0	18	26	35	78	73	.
3	44.6	44.8	44.8	44.7	44.5	.	8.0	10.5	13.0	10.8	6.5	.	5.5	15.0	51	43	45	77	100	.
4	43.0	43.5	43.5	43.6	43.5	.	3.0	4.2	3.2	5.8	2.3	.	1.0	9.4	100	100	100	100	100	.
5	43.5	44.1	43.9	44.0	43.7	.	1.6	2.3	4.5	2.6	0.7	.	- 0.2	8.0	100	100	100	100	100	.
6	43.0	42.9	42.7	42.3	42.0	.	- 1.5	1.8	4.0	2.2	- 0.4	.	- 2.8	6.0	.	89	90	100	100	.
7	41.1	41.3	41.2	40.9	41.0	.	3.8	7.0	4.2	3.3	2.0	.	- 3.2	9.8	90	18	97	100	100	.
8	41.2	41.7	41.7	41.8	42.0	.	2.4	3.4	6.3	2.2	2.0	.	- 1.2	9.0	64	73	74	100	96	.
9	42.4	42.9	42.8	42.9	42.6	.	2.0	3.1	5.6	5.4	3.2	.	0.1	8.2	96	100	88	81	80	.
10	41.0	40.7	40.2	39.3	39.0	.	3.0	3.8	0.4	1.2	0.2	.	0.4	7.0	83	65	100	85	100	.
11	37.6	37.5	37.4	36.9	36.5	.	- 1.0	0.0	1.8	0.8	0.0	.	- 2.0	4.4	.	100	100	100	100	.
12	33.5	33.0	32.8	32.8	33.2	.	- 2.0	- 1.2	- 2.8	- 5.0	- 7.0	.	- 6.4	1.0	.	.	.	.	.	.
13	32.5	33.0	32.7	33.3	34.1	.	- 7.4	- 7.0	- 8.0	- 8.4	- 7.2	.	-10.0	- 5.4	.	.	.	.	.	.
14	28.8	28.5	28.4	29.0	29.4	.	- 4.8	- 2.2	- 2.4	- 3.6	- 4.2	.	- 8.0	- 1.2	.	.	.	.	.	.
15	30.1	31.2	32.0	32.2	32.7	.	- 8.4	- 7.0	- 6.0	- 8.2	- 7.0	.	-12.8	- 4.2	.	.	.	.	.	.
16	32.0	32.9	33.5	34.7	35.4	.	- 7.2	- 4.0	- 3.0	- 5.0	- 9.8	.	- 9.2	- 2.0	.	.	.	.	.	.
17	37.0	37.6	37.8	38.2	38.6	.	- 6.8	- 2.6	5.0	- 1.6	- 2.2	.	-10.8	7.0	.	.	44	.	.	.
18	38.2	38.6	38.4	37.8	37.5	.	- 1.0	1.0	0.8	- 1.6	- 2.2	.	- 4.8	2.8	.	100	100	.	.	.
19	35.0	34.6	34.2	33.8	33.6	.	- 3.8	- 0.8	- 1.6	- 3.0	- 4.8	.	- 6.4	0.0	.	100	.	.	.	.
20	31.8	31.9	32.0	32.2	32.2	.	- 7.0	- 5.4	- 5.4	- 4.8	- 6.0	.	- 9.2	- 1.0	.	.	.	.	.	.
21	30.8	31.7	32.4	33.0	33.8	.	- 4.0	- 3.0	- 3.1	- 3.8	- 4.0	.	- 8.0	- 2.0	.	.	.	.	.	.
22	35.1	35.5	35.7	35.7	36.2	.	- 4.2	- 3.7	- 3.0	- 3.0	- 3.9	.	- 6.0	0.0	.	.	.	.	.	.
23	37.0	37.7	37.8	38.3	38.9	.	- 3.8	- 2.4	0.4	- 1.0	- 2.7	.	- 7.0	7.0	.	.	81	.	.	.
24	39.0	39.6	39.5	39.3	39.3	.	- 3.7	- 1.0	- 0.4	- 2.8	- 3.4	.	- 6.1	3.0	.	.	81	.	.	.
25	36.8	36.6	36.0	34.8	34.1	.	- 2.8	0.0	1.8	- 1.2	- 2.0	.	- 5.8	4.8	.	72	67	.	.	.
26	30.3	30.7	30.8	31.3	32.3	.	- 5.9	- 3.0	- 2.9	- 3.8	- 4.0	.	- 9.8	0.0	.	.	.	.	.	.
27	31.3	33.0	33.7	35.0	36.2	.	- 3.4	- 3.0	- 2.5	- 4.0	- 5.0	.	- 8.8	0.0	.	.	.	.	.	.
28	39.7	40.5	41.2	41.5	41.9	.	- 6.2	1.5	1.4	1.2	- 0.4	.	- 8.1	4.8	.	71	74	78	81	.
29	42.0	42.5	42.9	42.9	43.4	.	3.1	4.9	5.0	3.0	2.2	.	- 4.4	8.0	50	51	56	93	64	.
30	45.1	45.8	45.9	45.7	45.8	.	4.8	6.2	8.0	6.7	6.4	.	1.0	10.0	100	91	86	91	46	.
Moy.	37.68	38.08	38.14	38.20	38.38	.	- 0.87	1.25	1.68	0.27	- 1.07	.	- 4.35	4.66	.	.	.	.	.	.

DATES	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	10h	7h	10h	12h9	4h	7h	10h		
1	W 2	SW 1	SW 1	W 1	W 2	.	8	2	2	2	2	.	.	
2	W 2	SW 1	S 1	SW 1	SW 1	.	1	1	1	4	2	.	.	
3	SW 2	SW 1	SW 1	SW 1	SW 1	.	2	4	5	9	10	.	.	
4	W 2	SW 1	SW 1	SW 1	SE 1	.	10	10	10	10	10	.	18.0-	Orageux et pluvieux.
5	SW 1	SE 1	S 1	SE 1	SE 1	.	10	10	10	10	10	.	3.2-	Brouillard très humide.
6	W 1	SW 1	SW 1	SW 1	SE 1	.	7	8	10	10	10	.	1.4-	
7	NE 1	NE 1	SW 1	SW 1	SW 1	.	3	4	10	10	10	.	0.6-	
8	SW 1	SW 1	SW 1	SW 1	SE 1	.	7	9	10	10	10	.	.	
9	SW 1	W 1	W 1	SW 1	SW 1	.	8	10	10	9	10	.	2.4-	
10	SW 1	SW 1	NW 1	NE 1	NE 1	.	10	10	10	10	10	.	6.2+	Neigeux.
11	W 2	W 2	W 1	W 1	SW 1	.	10	10	10	10	10	.	15.0o	Neigeux.
12	SW 2	SE 2	SW 2	W 2	NW 3	.	10	10	10	10	10	.	8.2-	Neigeux.
13	NW 3	NW 4	W 5	W 4	NW 3	.	10	10	10	10	10	.	11.0o	Neigeux.
14	W 4	W 4	W 4	W 3	NW 3	.	10	10	10	10	10	.	21.0+	Neigeux.
15	N 2	NW 3	NW 2	NW 2	NW 2	.	10	10	10	10	10	.	14.0-	Neigeux.
16	SE 2	SSW 1	NW 1	NE 2	N 2	.	10	10	10	10	1	.	38.0-	Neigeux.
17	NE 2	NE 1	NE 1	NE 1	NE 1	.	10	2	3	3	2	.	2.0+	
18	SE 1	NE 1	NW 1	NW 1	NW 1	.	10	10	10	10	10	.	2.0o	Neigeux.
19	SSW 2	SW 1	SW 3	SW 2	W 2	.	8	10	10	10	10	.	8.2-	Neigeux.
20	SW 2	W 3	W 2	W 3	W 3	.	10	5	10	10	7	.	4.0-	Neigeux.
21	W 5	W 5	W 4	W 3	W 3	.	10	10	10	10	10	.	13.0+	Neigeux.
22	W 2	W 2	NW 1	NW 2	NW 3	.	10	10	10	10	10	.	8 0o	Brouillard sans vue toute la journée.
23	NW 2	SW 1	SW 1	W 1	SW 1	.	10	10	8	10	10	.	3.0o	Brouillard sans vue toute la journée.
24	NW 1	NW 1	W 1	SW 1	W 1	.	1	2	10	10	10	.	.	
25	NW 2	W 2	SW 1	SW 3	SW 2	.	1	3	2	7	10	.	0.9+	
26	SW 2	W 2	NW 1	NW 2	W 2	.	2	3	10	8	8	.	4.5-	
27	W 4	W 5	NE 2	W 4	N 4	.	10	10	10	10	10	.	12.0-	Neigeux.
28	NW 3	NW 4	W 3	NW 3	NW 2	.	7	4	4	6	2	.	4.8o	
29	NW 3	W 2	W 3	W 2	W 2	.	2	1	2	4	2	.	.	
30	W 2	W 2	SW 1	WSW 1	WSW 1	.	10	4	3	1	0	.	0.5+	
Moy.	2.1	1.9	1.7	1.8	1.8	.	7.6	7.1	8.0	8.4	7.9	.	201.9	

43.6 43.5 1145

47

Octobre 1882. **PIC DU MIDI (Sommet).**

Longitude 2° 12′ W. — Latitude 42° 57′.— Altitude 2859m,0.

DATES.	BAROMÈTRE (500+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h	10h	12h9	4h s.	7h	10h	7h	10h	12h9	4h	7h	10h	Min.	Max.	7h	10h	12h9	4h	7h	10h
1	44.4	44.5	44.6	44.4	44.5	.	7.0	8.8	9.3	9.5	6.8	.	4.0	12.8	40	25	42	41	42	.
2	44.7	45.0	45.1	44.8	44.9	.	4.9	5.8	5.8	3.8	2.7	.	2.4	8.8	56	61	63	80	83	.
3	44.4	45.0	45.2	45.2	45.2	.	- 0.7	0.3	2.0	0.8	- 2.0	.	- 2.4	4.8	.	100	100	88	.	.
4	44.2	44.2	44.0	42.8	41.9	.	- 4.0	- 0.5	- 1.0	- 3.4	- 4.4	.	- 6.2	4.8	.	58	.	.	.	.
5	37.2	36.9	36.6	36.2	36.2	.	- 7.5	- 6.0	- 4.8	- 5.0	- 7.0	.	-10.0	- 1.0	.	.	.	.	.	.
6	35.6	36.0	36.1	36.3	36.6	.	- 7.0	- 3.8	- 2.0	- 4.9	- 7.0	.	-11.0	1.0	.	.	.	.	.	.
7	37.5	38.3	38.5	38.8	39.1	.	- 4.0	- 2.2	- 0.4	- 1.4	- 2.2	.	- 8.9	3.0	.	.	.	.	.	.
8	41.3	41.8	41.8	42.0	42.8	.	0.4	2.8	3.0	2.2	4.0	.	- 4.9	6.8	51	43	66	58	36	.
9	43.9	44.5	44.3	44.1	44.2	.	3.8	6.4	4.6	3.7	3.0	.	0.9	8.0	39	53	44	57	63	.
10	43.8	44.3	44.5	44.1	44.1	.	3.0	4.8	6.7	7.0	6.0	.	- 0.3	9.0	86	81	35	60	42	.
11	43.0	41.8	41.2	39.5	38.4	.	4.8	5.0	5.5	3.2	0.8	.	2.7	7.8	54	54	51	58	45	.
12	34.9	35.1	34.7	34.3	33.8	.	- 1.2	- 1.5	- 1.0	- 1.8	- 3.8	.	- 7.4	0.0	.	.	.	.	.	.
13	32.6	33.0	32.7	32.7	32.6	.	- 5.0	- 4.0	- 4.0	- 5.0	- 7.0	.	- 8.0	- 2.0	.	.	.	.	.	.
14	34.5	35.7	36.0	36.9	37.3	.	- 6.8	- 5.4	- 5.9	- 4.8	- 5.3	.	- 9.0	- 2.0	.	.	.	.	.	.
15	38.1	38.8	38.8	38.4	38.3	.	- 4.4	- 1.0	0.4	- 1.3	- 0.8	.	-10.0	7.8	.	.	74	.	.	.
16	35.7	36.0	36.0	35.5	35.6	.	- 2.0	- 1.6	- 0.2	- 2.0	- 3.7	.	- 4.0	7.0	.	.	100	.	.	.
17	35.9	36.6	37.0	37.8	38.3	.	- 7.0	- 5.0	- 4.0	- 4.2	- 6.0	.	- 8.6	- 1.8	.	.	.	.	.	.
18	39.5	40.6	41.1	41.2	41.5	.	- 1.8	- 0.4	2.0	2.6	2.5	.	-11.0	5.0	.	48	61	51	40	.
19	40.2	40.5	40.2	39.8	39.3	.	4.8	6.4	6.4	4.0	1.8	.	0.0	9.0	27	24	26	39	48	.
20	37.3	38.1	38.3	38.9	39.5	.	- 6.2	- 3.6	- 2.8	- 4.0	- 4.5	.	- 8.0	1.2	.	.	.	.	.	.
21	38.5	38.8	38.9	38.7	38.8	.	0.0	1.0	1.8	0.4	1.0	.	- 7.0	3.8	40	.	56	100	100	.
22	39.7	39.9	39.8	39.8	39.7	.	2.0	3.8	4.5	3.0	1.0	.	- 1.8	7.8	100	83	54	83	100	.
23	38.7	39.4	39.3	39.2	39.2	.	- 5.0	0.0	1.2	2.0	1.0	.	- 8.3	5.0	.	45	40	40	43	.
24	37.0	37.7	37.8	36.6	36.6	.	0.8	2.2	3.4	0.2	- 1.4	.	- 2.0	7.8	82	67	66	100	100	.
25	33.7	33.7	33.6	33.3	33.4	.	- 5.0	- 4.0	- 4.9	- 6.0	- 8.0	.	- 9.0	- 1.0	.	.	.	.	.	.
26	33.6	34.3	34.4	33.5	31.5	.	- 8.8	- 5.8	- 5.2	- 6.3	- 7.0	.	-12.7	- 3.0	.	.	.	.	.	.
27	23.0	21.9	22.1	22.6	22.6	.	- 5.1	- 5.2	- 5.0	- 6.8	- 7.0	.	- 9.5	- 2.0	.	.	.	.	.	.
28	26.0	27.3	27.7	28.9	30.3	.	-12.0	- 7.0	- 7.0	- 7.4	- 7.0	.	-17.0	- 4.0	.	.	.	.	.	.
29	32.8	33.6	33.8	34.5	35.6	.	- 8.0	- 7.2	- 7.0	- 8.2	- 9.0	.	-10.0	- 5.0	.	.	.	.	.	.
30	38.4	39.8	40.0	40.6	41.6	.	- 8.2	- 5.0	- 4.6	- 1.8	- 1.7	.	-15.2	1.0	.	.	.	.	.	.
31	43.0	43.5	43.4	43.0	42.7	.	0.0	4.8	4.0	3.3	1.8	.	- 4.2	8.0	48	39	52	.	37	.
Moy.	37.81	38.28	38.31	38.21	38.26	.	-2.52	-0.56	-0.42	-0.91	-2.01	.	-6.42	3.50	.	.	.	.	.	.

DATES.	VENT, DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h9	4h	7h	10h	7h	10h	12h9	4h	7h	10h		
1	W 2	WSW 1	Calme	SW 1	SW 1	.	1	2	2	7	2	.	.	
2	Calme	SW 1	SW 1	SW 2	SW 2	.	8	6	8	9	10	.	.	
3	NW 2	NW 1	W 1	SW 1	NW 1	.	10	10	10	10	1	.	10.5-	Brouillard, neige le matin
4	NE 2	NE 2	E 1	NE 1	NE 2	.	1	2	10	10	10	.	2.0 -	Neigeux
5	NE 1	NE 2	NE 1	Calme	Calme	.	10	10	10	10	10	.	25.4-	Neigeux.
6	Calme	SW 1	SW 1	W 2	W 3	.	1	2	10	10	1	.	.	
7	SW 2	SW 3	SSW 3	SW 2	SW 5	.	3	10	10	10	2	.	1.8+	Neigeux.
8	W 1	SW 1	SW 1	SW 1	W 1	.	4	2	1	7	1	.	.	
9	W 1	W 1	SW 1	Calme	SW 1	.	5	8	8	9	8	.	.	
10	SW 1	SW 1	SW 1	SW 1	SW 2	.	4	4	4	6	2	.	0.	
11	NNE 3	SW 2	S 2	SW 2	SW 2	.	8	9	9	9	2	.	.	
12	NW 3	NW 2	W 2	SW 1	SW 1	.	10	10	10	10	10	.	7.0-	Neigeux.
13	SW 2	SW 3	SW 2	SW 2	SW 5	.	10	10	10	10	10	.	10.0-	Neigeux.
14	SW 4	W 2	NW 2	SW 2	W 2	.	10	10	10	10	10	.	28.0+	Neigeux.
15	W 3	NE 2	NE 1	NE 1	NE 1	.	6	2	6	8	2	.	1.0+	
16	NW 3	NW 2	W 1	SW 1	SW 2	.	10	10	10	10	8	.	8.9-	Neigeux.
17	SW 2	SW 3	SW 2	SW 2	SW 3	.	10	10	10	10	3	.	0.8-	Neigeux.
18	W 3	NW 2	NW 2	N 2	NW 3	.	2	3	2	6	1	.	.	
19	NW 3	W 2	W 1	W 2	W 1	.	7	7	6	8	3	.	.	
20	W 3	W 2	W 2	W 2	W 1	.	10	10	10	3	2	.	7.0-	Neigeux.
21	W 3	W 3	W 2	NW 3	W 3	.	4	8	8	10	10	.	2.8+	Neigeux le matin; pluvieux le soir.
22	W 2	WSW 2	SW 1	W 2	W 1	.	3	2	1	4	8	.	4.5o	
23	NW 3	NW 3	NW 4	W 3	W 3	.	7	3	2	3	1	.	.	
24	SW 5	W 3	W 2	SW 1	SW 2	.	2	3	4	10	8	.	1.0-	Tourmente de neige le soir.
25	SW 3	W 4	W 2	SW 1	SW 2	.	6	5	5	9	4	.	10.1-	Forte tourmente de neige dans la nuit du 24-25.
26	SW 1	NW 2	SW 1	SW 2	SW 4	.	3	4	7	10	10	.	.	
27	SW 5	SW 3	SW 2	W 2	W 3	.	10	10	6	10	10	.	6.0*	Violents coups de vent SW pend. toute la n. du 26-27. Neigeux.
28	NW 4	N 5	W 5	NW 4	NW 3	.	10	10	10	10	10	.	34.5o	Tempête de neige pendant toute la nuit du 27-28. Neigeux.
29	NW 2	NW 2	NW 1	NW 3	NW 1	.	10	10	10	10	10	.	32.7-	Neigeux.
30	SE 3	NE 2	NE 2	NW 1	NW 1	.	1	0	1	1	1	.	0.9+	
31	Calme	Calme	Calme	SW 1	SW 1	.	2	4	4	2	0	.	.	
Moy.	2.3	2.1	1.6	1.6	2.0		6.1	6.3	6.9	7.9	5.5	.	195.5	

34.5 45.0 11 6 0

Novembre 1882.

PIC DU MIDI (Sommet).

Longitude 2°12′ W. — Latitude 42°57′. — Altitude 2850m,0.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	12h 9	4h s.	7h	10h	7h	10h	12h 9	4h	7h	10h	Min.	Max.	7h	10h	12h 9	4h	7h	10h
1	40.1	41.1	41.2	41.1	41.3	.	2.1	2.1	1.7	- 0.3	2.4	.	- 2.8	4.8	.	.	.	66	.	.
2	41.5	41.8	41.4	40.8	40.9	.	- 0.5	1.8	2.0	2.0	- 0.5	.	- 8.2	4.7	.	.	.	.	.	.
3	40.6	41.3	41.6	42.0	42.8	.	- 1.0	3.2	3.5	- 0.8	- 0.7	.	- 4.7	6.0	.	.	.	.	.	.
4	44.2	45.1	45.2	45.4	46.1	.	0.0	0.6	2.4	1.8	1.7	.	- 4.3	4.8	.	.	.	.	51	.
5	46.8	47.3	47.1	46.7	46.7	.	2.7	4.7	4.5	4.2	2.0	.	- 2.6	8.0	86	56	59	59	64	.
6	45.2	45.1	44.6	43.6	43.4	.	1.5	5.6	5.5	2.6	1.0	.	- 2.0	8.0	53	42	44	55	34	.
7	41.7	41.8	41.5	41.3	41.7	.	- 0.5	1.6	1.4	0.6	0.0	.	- 4.3	3.4	.	.	.	37	78	.
8	39.7	40.1	39.8	39.4	38.6	.	- 0.4	- 0.2	1.0	- 0.6	- 0.8	.	- 5.2	6.4	.	89	81	.	.	.
9	35.1	35.6	35.5	35.5	36.2	.	0.0	- 1.4	- 4.2	- 5.0	- 7.0	.	- 5.0	1.4	100	.	.	.	.	.
10	37.9	38.5	38.3	38.2	38.1	.	- 5.0	- 2.6	- 1.7	- 3.0	- 2.8	.	-14.0	0.0	.	.	.	.	.	.
11	38.6	39.1	39.4	38.9	39.5	.	- 3.5	- 2.0	- 1.4	0.0	0.8	.	- 6.6	3.0	.	.	.	40	.	.
12	38.0	38.6	38.6	38.6	38.8	.	- 2.0	0.5	- 1.4	- 1.0	- 1.8	.	- 7.1	3.0	.	34	40	.	.	.
13	38.0	37.9	37.6	36.4	35.9	.	- 1.5	0.0	- 0.7	- 1.2	- 1.8	.	- 5.2	3.0	.	66	.	.	.	.
14	34.3	33.8	33.3	33.5	33.7	.	- 4.0	- 3.0	- 3.8	- 7.0	- 7.7	.	- 6.4	- 1.0	.	.	.	.	.	.
15	34.3	35.7	35.4	35.4	35.8	.	-10.7	- 9.5	- 9.8	-10.0	- 9.0	.	-16.1	- 4.0	.	.	.	.	.	.
16	33.0	32.1	31.4	29.8	29.4	.	- 5.0	- 5.5	- 6.8	- 9.0	- 9.7	.	-13.0	- 3.0	.	.	.	.	.	.
17	31.4	32.7	33.5	34.0	34.8	.	-10.2	- 9.8	- 9.0	- 9.9	-10.7	.	-16.0	- 7.2	.	.	.	.	.	.
18	35.5	36.2	35.9	36.3	37.3	.	- 5.5	- 5.0	- 4.0	- 2.8	- 3.2	.	-14.0	- 1.0	.	.	.	.	.	.
19	37.8	38.6	38.3	38.1	37.6	.	- 2.0	- 1.8	- 1.8	- 2.0	- 3.0	.	-11.0	- 0.8	.	.	.	.	.	.
20	33.4	33.5	32.5	31.6	30.6	.	- 7.0	- 6.0	- 6.7	- 9.0	-10.0	.	-10.0	- 5.8	.	.	.	.	.	.
21	28.7	29.5	28.9	31.2	33.1	.	-12.0	-13.2	-10.2	-11.0	-10.0	.	-16.0	- 7.0	.	.	.	.	.	.
22	37.5	38.1	38.4	39.1	39.6	.	- 9.0	- 8.9	- 8.0	- 9.2	- 8.0	.	-17.0	- 7.0	.	.	.	.	.	.
23	40.0	40.8	40.6	40.0	39.8	.	- 2.8	- 0.8	- 0.8	- 4.0	- 3.0	.	-10.0	0.8	.	.	.	.	.	.
24	36.6	36.8	36.3	36.6	36.8	.	- 4.6	- 3.0	- 3.2	- 4.0	- 8.5	.	- 8.5	0.0	.	.	.	.	.	.
25	38.1	39.9	38.4	38.4	38.3	.	- 1.7	- 2.0	- 1.0	- 2.2	- 2.4	.	-12.0	2.8	.	.	.	.	.	.
26	37.0	36.9	36.4	35.0	34.8	.	- 2.0	- 1.0	- 1.3	- 2.0	- 2.0	.	- 6.1	2.0	.	.	.	.	.	.
27	34.6	35.4	35.2	35.5	36.2	.	-10.0	- 9.0	- 8.8	-11.7	-12.0	.	-15.0	- 6.8	.	.	.	.	.	.
28	38.3	38.3	38.0	38.2	38.7	.	-10.4	- 9.0	- 9.6	- 9.0	- 9.8	.	-18.8	- 7.0	.	.	.	.	.	.
29	38.8	39.0	38.2	36.5	35.0	.	-11.0	- 8.8	- 6.0	- 8.0	- 9.0	.	-15.0	- 4.0	.	.	.	.	.	.
30	32.8	32.7	32.0	32.6	33.2	.	-10.6	-10.0	- 7.0	- 8.8	- 9.0	.	-14.1	- 4.0	.	.	.	.	.	.
Moy.	37.65	38.11	37.82	37.62	37.82	.	- 4.21	- 3.08	- 2.75	- 4.01	- 4.48	.	- 9.70	0.12	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h 9	4h	7h	10h	7h	10h	12h 9	4h	7h	10h		
1	W 1	W 1	W 1	SW 2	SW 2	.	3	4	4	7	10	.	0.2	
2	WSW 1	WSW 2	SW 1	SW 1	SW 1	.	1	1	1	1	0	.	0.6	
3	Calme	SW 1	Calme	SW 1	W 1	.	6	4	2	1	0	.	.	
4	W 2	WNW 1	NW 1	NW 1	NE 1	.	4	2	2	4	1	.	.	
5	Calme	NW 1	W 1	W 1	W 1	.	2	1	1	1	0	.	.	
6	Calme	S 1	SW 1	SW 1	SW 1	.	1	1	1	1	1	.	.	
7	W 1	SW 1	SW 1	W 2	W 2	.	2	2	2	4	3	.	.	
8	NW 2	NW 3	W 3	W 2	NW 2	.	9	9	8	7	3	.	.	
9	NW 2	NW 3	NW 2	NW 3	NW 1	.	10	10	10	10	2	.	9.3	Neigeux.
10	NW 2	NW 2	NW 2	NW 2	NW 2	.	3	7	8	10	10	.	.	Petite chute de neige à 8 h. soir.
11	NW 3	NW 2	NW 2	NW 2	NW 2	.	4	10	8	2	1	.	0.4	
12	W 2	NW 2	NW 2	NW 2	NW 2	.	4	3	3	6	2	.	.	
13	SW 2	W 2	W 2	W 2	W 3	.	8	7	8	6	2	.	.	
14	SW 2	SW 1	W 2	W 3	W 1	.	10	10	10	10	10	.	5.4	Neigeux.
15	N 4	NW 3	W 2	NW 3	NW 1	.	10	10	10	4	1	.	11.0	Neigeux le matin, beau le soir.
16	NW 4	NW 5	NW 4	NW 5	NW 3	.	10	10	10	10	10	.	22.3	Forte tourmente de neige toute la journée.
17	W 4	NW 5	NW 4	NW 3	NW 3	.	10	10	10	10	10	.	71.0	Forte tourmente de neige toute la journée et la nuit.
18	NE 3	E 2	NE 3	SW 2	SW 3	.	10	10	10	10	10	.	100.0	Forte tourmente de neige toute la journée et la nuit.
19	SW 3	SW 4	SW 3	SW 3	W 3	.	10	10	10	10	10	.	63.0	Neigeux le matin; pluie fine congelée le soir.
20	NW 4	NW 4	NW 4	NW 2	NW 3	.	10	10	10	10	10	.	27.0	Neigeux.
21	N 2	NW 3	NW 4	NW 4	NE 2	.	10	10	10	10	10	.	65.0	Neigeux.
22	NW 3	NW 4	NW 5	NW 5	NW 3	.	10	10	10	10	10	.	47.0	Forte tourmente de neige toute la journée.
23	SW 1	SW 2	W 1	NE 1	NE 1	.	10	10	10	1	1	.	11.6	Pluvieux le matin, beau le soir.
24	W 2	NW 2	NW 2	NW 3	NW 2	.	9	10	10	10	5	.	1.8	Neigeux le matin, beau le soir.
25	NW 2	NW 2	NW 2	NW 1	NW 2	.	10	10	10	5	8	.	1.0	Neigeux.
26	NW 1	NW 2	NW 1	NW 2	W 2	.	4	6	10	10	10	.	1.0	Neigeux.
27	N 1	NW 1	NW 1	NE 1	NW 2	.	10	10	10	10	10	.	27.4	Neigeux.
28	NW 2	NW 4	SW 3	SW 3	NW 3	.	10	10	10	10	10	.	29.2	Neigeux.
29	NW 2	W 3	NW 2	NW 3	NW 5	.	10	10	8	10	10	.	38.20	Neigeux.
30	NW 5	NW 6	NW 4	NW 3	NW 2	.	10	10	10	10	10	.	96.0	Violente tourmente de neige à 10 h. soir.
Moy.	2.0	2.5	2.2	2.3	2.1	.	7.3	7.6	7.5	7.0	6.0	.	628.4	

190.2 262.4 175.8

446

Décembre 1882. **PIC DU MIDI (Sommet).**

Longitude 2° 12′ W. — Latitude 42° 57′. — Altitude 2859m,0.

DATES.	BAROMÈTRE (500 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	12h 9	4h s.	7h	10h	7h	10h	12h 9	4h	7h	10h	Min.	Max.	7h	10h	12h 9	4h	7h	10h
1	32.2	32.7	32.0	30.8	30.0	.	-14.4	-12.5	-10.8	-12.0	-14.0	.	-19.0	- 9.0	.	.	.	.	.	.
2	30.4	31.8	32.1	33.5	34.6	.	-12.8	- 9.5	- 9.2	-11.0	-10.2	.	-18.0	- 7.0	.	.	.	.	.	.
3	35.3	36.0	35.9	36.2	36.4	.	- 9.0	- 4.0	- 3.8	- 1.2	- 1.1	.	-13.0	- 0.0	.	.	.	.	.	.
4	33.3	32.5	32.4	30.1	29.1	.	- 4.0	- 5.8	- 6.0	- 9.0	-11.0	.	- 7.0	- 3.0	.	.	.	.	.	.
5	24.9	25.7	21.2	25.2	24.7	.	-13.8	-14.0	-13.2	-14.0	-15.0	.	-17.0	-11.0	.	.	.	.	.	.
6	24.7	24.5	23.3	21.0	20.6	.	-12.0	- 9.0	- 8.0	-10.0	- 9.0	.	-17.8	- 4.0	.	.	.	.	.	.
7	19.3	21.1	21.7	22.5	23.5	.	-11.0	-10.7	-10.0	-14.0	-15.8	.	-13.0	- 8.0	.	.	.	.	.	.
8	25.5	26.8	27.2	27.6	28.2	.	-15.2	-14.7	-13.0	-11.0	-14.0	.	-19.7	- 7.0	.	.	.	.	.	.
9	28.3	28.3	27.7	26.9	26.7	.	-14.2	-11.2	-10.3	-13.0	-14.0	.	-18.0	- 4.0	.	.	.	.	.	.
10	25.6	25.6	25.2	24.5	24.3	.	-13.5	-10.0	- 9.2	-11.8	-13.7	.	-17.0	- 7.0	.	.	.	.	.	.
11	24.8	25.8	25.9	26.3	26.5	.	-15.0	-13.0	-11.4	-10.7	-11.3	.	-18.0	- 9.0	.	.	.	.	.	.
12	27.3	28.2	28.4	28.9	29.6	.	- 5.4	- 4.7	- 5.8	- 6.2	- 5.2	.	-15.1	- 1.0	.	.	.	.	.	.
13	29.0	29.6	28.9	28.2	27.4	.	- 4.8	- 5.0	- 4.0	- 4.1	- 4.0	.	- 9.8	- 1.7	.	.	.	.	.	.
14	29.5	31.3	31.6	32.3	33.1	.	- 6.6	- 6.2	- 5.4	- 8.0	- 8.2	.	-10.4	- 1.8	.	.	.	.	.	.
15	34.4	35.0	34.7	34.8	34.9	.	- 6.3	- 2.2	- 0.0	- 4.0	- 4.4	.	-13.4	4.0	.	.	.	.	.	.
16	35.3	35.7	35.8	36.0	36.4	.	- 3.6	- 2.6	- 0.7	- 2.4	- 1.2	.	- 7.8	2.0	.	.	.	.	.	.
17	36.3	36.8	36.1	36.1	36.0	.	- 4.2	- 2.6	- 1.0	- 3.5	- 4.7	.	- 7.6	1.2	.	.	.	.	.	.
18	31.2	30.6	30.4	27.4	27.0	.	- 6.7	- 4.6	- 5.4	- 7.0	- 8.0	.	-10.0	- 2.0	.	.	.	.	.	.
19	30.4	33.3	34.0	35.6	36.4	.	- 5.8	- 4.8	- 4.6	- 5.0	- 5.2	.	-10.5	- 2.0	.	.	.	.	.	.
20	40.1	41.6	41.9	42.2	43.0	.	- 6.0	- 3.2	- 2.4	- 5.1	- 5.8	.	-11.0	0.0	.	.	.	.	.	.
21	43.3	43.8	43.3	42.6	42.2	.	- 3.7	- 3.0	- 3.8	- 5.0	- 7.0	.	- 8.2	- 0.8	.	.	.	.	.	.
22	39.1	39.4	39.1	37.3	36.7	.	- 8.0	- 6.0	- 3.2	- 5.0	- 6.2	.	-11.4	- 3.0	.	.	.	.	.	.
23	33.8	33.5	33.4	33.4	34.0	.	- 9.0	- 7.8	- 8.8	- 9.8	- 9.9	.	-14.0	- 6.2	.	.	.	.	.	.
24	34.1	34.6	34.7	35.8	37.2	.	-10.0	- 9.2	- 9.0	- 3.5	- 3.0	.	-14.1	- 1.7	.	.	.	.	.	.
25	38.3	39.5	39.3	40.0	40.2	.	- 6.0	- 5.2	- 3.5	- 3.4	- 3.7	.	-14.5	- 1.0	.	.	.	.	.	.
26	39.4	40.1	40.0	40.1	40.7	.	- 3.0	- 3.4	- 3.3	- 2.8	- 2.7	.	- 9.0	- 1.0	.	.	.	.	.	.
27	41.7	42.7	42.3	42.4	42.5	.	- 3.8	- 2.8	- 0.4	- 1.2	- 1.8	.	- 8.9	2.0	.	.	.	.	.	.
28	41.8	42.4	42.1	41.4	41.5	.	- 1.4	0.0	- 0.8	0.0	- 0.4	.	- 6.0	3.0	.	.	.	.	.	.
29	39.4	39.7	39.4	39.2	38.9	.	- 1.0	0.0	0.8	- 1.0	- 4.8	.	- 5.0	3.0	.	.	.	.	.	.
30	41.2	42.0	41.5	42.0	42.6	.	- 0.8	0.0	1.8	- 2.0	- 3.8	.	-11.4	3.0	.	.	.	.	.	.
31	44.0	44.8	45.0	45.2	45.4	.	- 2.2	- 1.0	0.3	- 0.8	- 3.0	.	- 6.0	1.4	.	.	.	.	.	.
Moy.	33.35	34.04	33.88	33.73	33 88	.	- 7.52	- 6.09	- 5.26	- 6.37	- 7.16	.	-12.28	- 2.60	.	.	.	.	.	.

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	12h 9	4h	7h	10h	7h	10h	12h 9	4h	7h	10h		
1	NW 2	NW 1	NW 1	NW 2	NW 3	.	2	6	10	10	10	.	24.0	Neigeux.
2	NW 2	NW 1	NE 1	NE 1	NE 2	.	10	10	4	1	1	.	13.0	
3	NW 3	NW 3	NW 2	NW 2	NW 2	.	3	10	10	10	10	.	10.0	Neigeux le matin, pluvieux le soir.
4	W 3	W 2	W 1	W 3	NW 3	.	6	10	10	10	10	.	9.0	Neigeux.
5	W 3	NW 4	NW 3	NW 3	NW 5	.	10	10	10	10	10	.	22.0	Neigeux.
6	NW 4	NW 3	W 3	W 5	NW 1	.	10	10	10	10	10	.	9.8	Neigeux.
7	NW 5	NW 4	NW 2	W 2	W 2	.	10	10	10	3	10	.	3.0	Neigeux.
8	W 2	NW 2	NW 1	NW 1	NW 1	.	2	2	2	1	1	.	.	
9	NW 1	W 1	W 1	W 1	W 1	.	10	10	9	4	1	.	.	
10	NE 1	NE 1	SW 1	SW 1	NW 1	.	2	1	7	9	10	.	.	
11	NE 1	NE 2	NE 1	SW 2	SW 2	.	9	3	1	1	1	.	.	
12	W 2	W 2	W 2	SW 3	NW 3	.	9	8	8	9	1	.	.	
13	SW 2	SW 2	SW 2	SW 2	SW 2	.	9	8	8	6	10	.	0.8	
14	S 1	SW 1	SW 1	SW 1	SW 1	.	10	10	10	10	10	.	10.0	Brouillard sans vue.
15	S 1	SW 1	SW 1	SW 1	SW 1	.	9	2	1	7	6	.	.	
16	SW 1	SW 1	SW 1	SW 1	Calme	.	3	8	7	4	0	.	.	
17	SW 1	SW 1	SW 1	SW 1	SW 1	.	1	3	7	8	[illegible]	.	.	
18	W 2	SW 3	SW 2	SW 3	SW 3	.	8	8	10	8	8	.	1.0	
19	NW 3	SE 2	SW 2	SW 2	SW 2	.	10	10	10	10	10	.	4.0	Brouillard sans vue.
20	SW 2	SW 1	SW 1	E 1	E 1	.	5	1	1	1	0	.	.	
21	W 1	NW 1	NW 2	NW 3	NW 2	.	1	3	4	10	9	.	.	
22	W 3	W 4	W 4	W 3	NW 3	.	10	10	10	10	2	.	18.0	Neigeux.
23	W 3	W 5	W 4	NW 3	NW 3	.	10	10	10	10	10	.	26.0	Tourmente de neige
24	NW 4	NW 5	NW 4	NW 3	W 3	.	10	10	10	10	10	.	32.0	Neigeux.
25	W 3	NW 2	NW 4	NW 2	W 2	.	10	10	2	1	0	.	21.6	Neigeux le matin, beau le soir.
26	NW 4	W 3	W 2	NW 2	NW 2	.	1	3	5	10	10	.	0.8	
27	NW 2	NW 2	NW 2	NW 2	WNW 3	.	1	1	1	1	1	.	2.2	
28	NW 2	WNW 2	W 2	W 2	W 1	.	4	5	3	5	2	.	.	
29	W 1	W 4	W 2	W 1	W 1	.	1	2	1	4	10	.	.	
30	W 1	W 2	W 2	WNW 2	NW 2	.	4	3	4	5	2	.	3.0	Neigeux dans la nuit (29-30).
31	W 1	NW 1	W 1	W 1	Calme	.	3	8	8	9	10	.	.	
Moy.	2.2	2.2	1.9	2.0	1.9	.	6.2	6.6	6.5	6.7	6.2	.	214.6	

898 5495.0

14 4 8

Janvier 1882.

TOULOUSE (Observatoire).

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	43.5	44.7	45.4	45.7	46.6	47.9	4.3	5.2	6.0	7.6	7.0	5.0	2.0	8.2	100	100	100	97	90	98
2	49.7	51.3	51.0	50.3	50.2	50.1	2.2	4.2	10.4	11.8	9.3	6.2	1.7	12.8	100	93	69	78	83	94
3	43.6	43.3	40.6	39.7	38.5	38.5	1.8	3.4	11.4	10.8	8.6	8.1	1.1	12.6	100	100	83	90	92	97
4	40.1	42.8	43.9	44.8	47.0	47.8	6.3	6.0	7.4	7.5	4.8	4.0	6.0	9.6	100	100	82	77	90	87
5	50 1	51.3	50.9	50.5	51.1	51.4	0.8	0.8	5.0	6.4	3.0	4.1	0.6	7.1	100	100	89	85	100	91
6	51.3	52.4	51.9	51.6	52.0	52.5	4.8	5.4	9.2	9.4	9.0	8.6	3.0	10.1	87	84	83	97	93	100
7	52.7	53.2	52.4	52.9	54.7	56.1	9.0	9.3	11.8	9.7	8.3	6.3	7.2	12.0	94	89	77	96	88	94
8	59.0	59.3	58.7	57.3	57.5	57.1	1.8	2.6	3.3	4.6	0.4	- 1.2	2.0	5.4	100	96	100	97	100	100
9	55.4	56.2	56.3	56.1	57.0	57.7	- 3.2	- 0.4	6.0	8.8	6.0	5.2	- 3.5	12.0	100	97	73	76	91	100
10	57.3	57.2	56.9	55.4	55.2	54.1	5.6	6.7	10.5	8.6	7.0	4.2	4.8	11.6	100	97	86	94	98	97
11	53.9	54.1	54.0	53.7	53.8	54.3	0.9	0.8	3.2	5.8	5.8	5.6	1.1	7.7	100	100	100	100	100	100
12	54.1	54.9	54.4	54.1	53.9	53.7	5.3	5.6	7.8	7.7	4.8	4.6	4.8	8.3	100	100	94	89	100	96
13	53.2	53.9	52.9	53.4	54.5	55.5	1.3	1.3	11.2	10.8	7.8	7.6	0.0	12.0	100	100	68	77	91	100
14	57.6	58.4	57.8	57.9	58.2	58.8	7.8	8.1	11.8	11.4	7.3	6.8	5.5	12.3	97	97	71	73	87	94
15	59.1	60.2	60.0	59.9	61.0	61.6	6.8	9.0	10.4	11.1	7.3	6.2	3.2	12.2	94	91	95	68	88	87
16	62.0	63.7	63.3	63.2	63.6	63.2	5.8	8.0	11.4	11.2	7.3	5.1	5.1	11.8	87	77	63	53	68	66
17	64.6	65.5	65.2	64.6	64.4	64.0	1.2	1.3	8.1	10.1	5.9	4.4	1.0	10.8	93	100	74	63	88	86
18	63.6	64.0	63.4	62.8	62.7	62.4	- 1.0	0.6	8.2	9.6	5.6	3.3	- 1.1	10.3	100	96	59	53	69	88
19	62.2	62.8	61.9	60.8	60.7	60.4	- 0.7	0.6	7.3	9.7	5.8	6.8	- 1.4	10.3	92	96	73	58	87	59
20	61.0	61.0	60.5	60.1	60.0	59.7	- 0.4	0.8	7.3	9.8	5.0	4.0	- 1.5	10.3	100	92	73	56	84	83
21	59.7	59.6	59.1	58.6	57.9	57.6	- 0.5	0.8	6.3	7.0	1.3	0.8	- 1.0	8.3	98	92	78	70	93	82
22	56.8	56.7	55.8	56.0	56.5	55.7	- 1.2	- 0.4	2.3	3.9	1.8	1.8	- 4.0	4.4	100	100	96	90	96	96
23	55.3	56.4	56.1	55.6	56.1	56.7	1.7	1.2	4.6	4.6	4.6	4.4	- 1.0	5.3	96	100	83	100	100	100
24	57.7	58.9	58.3	58.1	58.7	59.0	1.0	1.8	9.7	10.6	6.8	5.4	0.9	12 2	100	100	78	77	93	94
25	59.5	60.0	58.9	58.6	58.9	58.8	1.6	4.8	11.6	11.8	7.6	7.0	1.8	12.6	96	90	71	71	93	91
26	58.8	58.1	57.7	57.1	57.3	57.3	6.8	8.3	12.2	12.0	8.0	8.0	5.4	13.3	100	100	69	69	89	97
27	57.6	58.2	58.0	57.4	57.7	58.1	5.3	7.6	11.3	13.4	9.5	7.7	3.9	13.8	100	97	83	72	83	100
28	58.5	58.6	58.2	56.4	56.4	56.2	0.8	1.2	9.4	13.0	8.8	6.1	0.5	14.0	100	100	81	60	63	91
29	55.2	55 5	55.3	54.6	54.7	55.0	2.0	4.4	11.7	12.6	8.1	6.2	1.1	13.4	85	80	84	48	63	94
30	55.1	55.0	54.0	52.4	52.5	52.4	2.6	4.7	11.9	11.7	8.5	7.3	2.0	13.2	100	98	70	67	82	84
31	52.8	52.8	52.1	51.3	51.5	52.0	2.3	2.6	7.2	11.3	7.9	5.7	2.0	12.0	98	100	97	71	90	91
Moy.	55.52	56.13	55.64	55.19	55.51	55.67	2.67	3.75	8.58	9.49	6.42	5.33	1.71	10.64	97.4	95.5	80.7	76.5	88.5	91 5

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h14	3h	6h	9h	6h	9 h	12h14	3h	6h	9h		
1	SE 1	SE 1	SE 1	SE 1	SE 2	SE 1	10	10	0	0	1	0	.	Léger brouillard.
2	SE 1	S 2	SW 3	SW 1	SE 1	SSE 1	1	2	3	3	1	0	.	
3	SSE 1	SSE 1	SSE 3	ESE 1	WNW 1	W 1	0	1	1	7	10	10	0.0	
4	NW 1	NW 3	WNW 3	WNW 4	WNW 3	WNW 1	10	10	7	3	5	0	6.3	
5	NW 0	W 0	SSW 0	N 1	W 0	WNW 1	1	4	2	2	4	10	.	Léger brouillard.
6	SE 0	SSE 1	W 1	NW 1	NW 0	W 1	10	9	8	9	8	10	0.0	
7	NW 1	SSW 2	SW 3	WNW 4	W 3	NW 1	10	7	6	10	5	0	1.9	
8	SW 0	S 0	W 0	ENE 1	NW 0	NW 0	0	1	10	0	7	7	.	Brouillard épais.
9	SE 1	SE 1	NW 1	N 1	NW 0	W 1	0	3	4	5	1	9	.	Brouillard.
10	S 0	E 0	NNE 2	NE 1	NW 0	NW 1	10	10	7	5	2	3	.	Brouillard.
11	SW 0	SE 1	SE 1	S 1	SE 1	WSW 1	10	8	10	10	7	10	.	Brouillard.
12	W 0	SSW 0	NW 1	NW 1	SE 0	WNW 1	10	10	9	7	3	8	.	Brouillard.
13	SE 0	SE 0	SE 3	SE 4	SE 3	SE 3	0	1	0	0	0	0	.	Léger brouillard.
14	SSE 2	SSE 3	SSE 4	SSE 3	SSE 2	SSE 1	10	7	1	0	0	0	.	
15	SSE 2	SE 2	SSE 3	SSE 3	SSE 3	SSE 1	0	1	1	0	0	0	.	
16	SSE 2	SSE 2	SSE 3	SSE 3	SSE 2	SE 1	0	1	0	0	0	0	.	
17	SE 0	W 0	S 0	NW 1	NW 0	SSE 1	0	1	1	2	1	1	.	Léger brouillard.
18	SE 0	S 1	SE 0	SSW 1	SE 0	SSE 1	0	1	1	1	1	2	.	
19	E 0	SE 0	SE 0	NNE 1	NW 0	NNW 1	1	3	1	0	0	2	.	Léger brouillard.
20	N 0	SE 1	SE 1	NW 1	NW 0	WNW 2	0	1	1	0	0	2	.	Brouillard sur la ville.
21	E 0	SW 1	NW 1	N 1	NW 1	WSW 0	1	3	3	3	1	2	.	Léger brouillard.
22	WNW 0	SE 1	SSE 0	NE 0	SE 0	SE 0	10	10	10	10	9	10	.	Brouillard.
23	NW 0	S 1	NW 0	N 1	N 0	NW 1	10	10	10	10	10	10	.	Brouillard.
24	E 0	SSE 0	ENE 1	ESE 1	SE 1	WNW 1	1	7	2	5	1	9	.	Brouillard.
25	E 0	SE 2	SE 3	SE 3	SE 3	SSE 2	1	2	3	2	1	4	.	
26	SSE 3	SSE 3	SSE 4	SSE 4	SSE 3	SSE 3	1	4	1	1	1	1	.	
27	E 0	SSE 2	SE 2	SE 1	SE 1	SSE 2	7	7	4	2	1	1	.	
28	SE 0	SE 0	E 0	SE 1	SE 0	SSE 1	1	5	2	0	0	0	.	Brouillard.
29	SE 0	NW 0	SSE 3	SSE 2	SE 1	SSE 2	0	0	0	2	7	0	.	Léger brouillard.
30	SE 1	SE 1	SSE 3	SSE 2	SSE 1	SSE 0	1	3	3	7	8	9	.	
31	E 0	NW 1	N 0	NW 1	NW 1	SE 1	2	10	5	4	4	3	.	Brouillard épais.
Moy.	0.5	1.1	1.6	1.7	1.1	1.1	3.8	4.9	3.7	3.5	3.2	4.0	8.2	

Février 1882.

TOULOUSE (Observatoire).

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	54.5	55.1	54.4	54.1	54.7	54.9	3.8	7.2	11.4	10.3	7.4	6.2	2.5	12.6	93	85	58	62	69	73
2	54.7	56.1	55.9	55.3	56.4	56.3	5.8	8.0	10.6	9.8	6.8	6.5	2.5	12.0	87	72	67	64	77	90
3	56.8	56.9	56.3	55.9	56.2	55.6	2.3	4.6	9.6	9.8	6.0	6.1	2.3	10.2	92	86	65	66	85	67
4	54.6	55.0	54.1	53.3	53.2	53.3	1.7	3.2	12.3	13.3	8.2	6.3	1.5	13.8	95	96	64	73	81	90
5	52.6	52.3	51.5	51.3	51.4	52.2	- 0.2	0.8	10.8	11.6	7.4	5.1	- 0.3	10 4	100	92	76	85	69	78
6	51.9	52.8	52.4	52.0	52.9	52.5	0.6	3.0	9.2	11.1	7.8	5.6	- 1.4	13.8	96	89	71	53	66	81
7	54.7	55.7	55.0	54.3	54.4	54.4	- 0.2	1.8	7.0	9.5	4.3	4.1	- 0.2	10.2	99	93	70	54	83	86
8	54.7	54.9	54.3	53.9	54.5	54.6	1.0	3.0	8.6	7.7	2.8	2.2	- 0.2	9 3	90	89	72	61	89	92
9	56.0	56.0	55.3	54.9	54.9	54.9	- 0.5	1.3	7.6	10.0	4.8	2.3	- 1.0	10.8	100	81	69	62	77	71
10	52.9	52.7	52.1	51.1	50.3	49.7	4.6	7.8	12.3	12.6	8.6	7.4	1.2	13.6	73	77	61	54	67	85
11	48.2	48.1	47.1	45.0	44.2	42.9	3.8	7.3	12.2	15.0	10.0	9.6	3.5	15.8	93	84	67	47	73	78
12	43.1	44.6	46.2	47.4	49.2	50.9	6.6	6.8	8.8	10.5	8.6	6 8	5.0	11.4	97	94	99	81	100	97
13	53.8	55.6	55.8	55 1	55.4	57.0	3.6	4.3	5.8	11.6	9.3	5.2	2.9	12.2	96	100	100	79	75	94
14	58.5	59.4	58.9	58.4	58.8	58.9	0.0	3.4	13.2	14.8	9.8	7.3	- 0.2	16.1	100	100	66	44	75	88
15	57.6	57.4	56.9	55.7	55.9	57.2	2.8	5.8	13.4	17.0	12.4	9.2	- 1 0	17.3	100	100	73	44	56	100
16	59.3	59.9	59.7	59.3	59.5	59.7	1.6	4.6	8.7	8.6	5.0	2.0	1.5	13..	93	89	66	49	66	96
17	59.3	60.0	59.5	58.7	58.8	57.3	0.3	3.2	9.3	10.8	7.8	6.4	- 0.1	11.3	83	79	69	46	77	97
18	57.6	57.5	57.0	56 6	56.6	56.8	5.1	6.0	9.6	9.8	8.0	7.0	4.8	11.6	99	99	69	56	77	88
19	56.3	56.6	56.7	56.3	58.0	59.2	5.6	6.8	9.4	8.0	6.6	3.6	3.5	10.0	99	87	71	86	65	66
20	60.8	61.8	60.8	60.5	61.0	61.4	- 0.8	1.6	7.8	8.8	6.2	2.8	- 1.0	9.8	80	88	51	57	56	75
21	61.6	61.4	60.6	59.4	59.6	59.7	- 1.4	1.6	7.6	9.7	5.7	5.0	- 1.5	10.3	96	78	57	45	65	84
22	59.0	58.7	57.1	56.0	55.8	55.7	3.8	5.0	11.2	12.0	8.8	7.8	2.8	13.0	80	90	63	64	67	83
23	55.2	55.4	54.0	53.2	53 1	53.7	- 1.2	4.3	13.8	16.9	10.8	8.0	- 1.2	17 8	100	93	62	51	63	67
24	53.3	53.2	52.7	51.9	52.0	52.5	1.6	6.1	16.8	19.3	14.7	11.9	0.8	19.8	78	82	52	29	43	63
25	51.3	51.2	50.7	49.5	48 7	47.5	5.9	10.2	14.0	13.7	9.8	10.0	4.9	15.0	100	79	60	63	81	78
26	42.3	40.1	39.5	37.3	38.6	39 8	9.7	12.8	14.0	15.3	12.1	8.4	8.3	16.1	80	70	66	77	92	94
27	38.2	38.4	39.3	37.8	39.1	41.0	8.7	9.0	10.0	13.3	11.6	9.8	6.9	15.3	80	89	79	69	68	87
28	43 8	43.6	42.4	39.6	37.8	36.5	8.6	11.0	14.4	14.3	11.8	9.8	8.4	15.9	91	80	53	66	71	86
Moy.	53.70	53.94	53.44	52.64	52.89	53.08	2.97	5.41	10.69	11.93	8.30	6.51	2.05	13.16	91.5	87.1	68.4	60.0	72.6	83.1

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	9h	12h 14	3h	6h	9h		
1	SSE 2	SSE 3	SSE 4	SSE 5	SSE 4	SSE 4	1	2	2	2	1	1	.	
2	SSE 3	SSE 4	SSE 5	SSE 5	SSE 3	SSE 3	2	5	4	2	2	2	.	
3	SSE 1	SSE 2	SSE 3	SSE 4	SSE 2	SSE 1	0	2	3	2	1	0	.	
4	SE 0	E 0	SE 1	SSE 0	SSE 2	SSE 1	3	5	3	0	1	0	.	
5	E 0	SE 0	NNW 0	N 0	N 0	NW 0	1	3	0	0	0	0	.	Léger brouillard.
6	SE 0	NW 0	NW 1	NNW 1	NW 0	NNW 1	6	4	1	1	1	0	.	Léger brouillard.
7	NW 1	WNW 0	NNW 1	NNW 1	NW 0	NW 0	5	9	6	5	0	0	.	
8	SE 0	ESE 0	SE 0	NW 1	NW 0	NW 1	10	8	7	7	0	1	.	
9	ESE 1	NW 0	ESE 1	SE 0	E 1	SE 2	7	5	0	1	1	2	.	Brouillard.
10	SSE 4	SSE 4	SSE 5	SSE 5	SSE 4	SSE 4	0	1	0	1	1	0	.	
11	ESE 1	SE 1	SSE 3	SSE 3	SSE 2	SSE 2	4	4	3	2	7	9	.	
12	NW 0	NNW 1	SE 1	SE 0	SE 0	SSE 1	8	10	10	10	10	6	0.0	
13	ESE 0	ESE 1	SSE 1	E 0	NNW 1	SSE 0	10	10	10	3	3	0	2.5	Brouillard.
14	E 0	SE 0	S 1	N 2	SE 0	SSE 1	1	1	0	0	1	0	.	
15	SSE 2	ESE 2	SE 2	W 3	W 3	WNW 4	1	9	4	5	8	10	.	Brouillard.
16	NW 1	NW 2	NW 3	NW 4	NW 2	WNW 2	1	1	3	3	1	1	1.0	
17	NW 1	SW 1	NW 1	NW 2	NW 2	NW 2	7	3	4	5	10	10	.	Léger brouillard.
18	WNW 1	S 1	NW 2	NW 2	NW 1	WNW 1	10	10	7	8	10	10	0.5	
19	NW 1	W 2	NW 3	NW 3	NW 2	N 2	10	7	10	10	3	0	.	
20	WNW 1	SW 1	NW 2	WNW 2	W 3	WNW 1	1	1	1	1	1	0	.	
21	NW 0	WSW 2	WNW 3	NW 3	NW 3	NW 3	0	1	3	7	8	7	.	
22	WSW 1	S 1	WNW 1	NW 1	N 1	N 1	7	5	3	2	1	1	.	
23	SE 0	SE 0	NE 0	N 0	E 0	NW 1	0	1	0	0	1	1	.	Léger brouillard.
24	S 1	NW 0	SE 0	N 1	SE 1	SSE 1	1	1	2	4	5	2	.	Brouillard.
25	SSE 4	SSE 4	SSE 5	SSE 5	SSE 5	SSE 4	2	5	7	7	8	10	.	
26	SSE 4	SSE 4	SE 2	SSE 3	W 3	W 1	8	4	9	8	10	8	.	
27	SSW 1	SW 1	W 6	W 5	W 4	W 3	7	10	9	6	7	10	17.4	Orage, tonnerre.
28	SSW 2	SSW 1	SE 1	SSE 1	SE 2	SSE 3	4	2	7	9	6	7	4.7	
Moy.	1.2	1.4	2.0	2.2	1 8	1.8	4.2	4.6	4.2	3.9	3.9	3.5	26.1	

Mars 1882. **TOULOUSE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	40.4	41.3	41.9	41.5	42.9	41.1	7.8	10.6	7.8	12.6	8.3	7.3	7.2	13.3	85	79	79	47	76	83
2	43.7	44.0	43.2	42.5	42.4	42.3	5.3	7.0	8.8	9.8	7.0	6.0	5.1	13.3	94	87	78	63	70	84
3	36.4	34.9	33.5	30.5	28.7	31.4	4.3	6.6	9 6	10 7	7.8	4.3	4.2	11.7	93	79	73	89	79	97
4	31.4	32.8	34.4	36.5	39.1	42.3	3.8	4.4	7.0	8.0	5.7	5.3	3.0	9.3	93	97	82	85	96	89
5	46.9	48.4	48.8	48.2	48.4	49.2	4.8	5.8	10.6	10.8	8.3	6.4	4 7	12.1	93	94	60	75	92	77
6	49 2	49.4	49.3	49.1	49.6	51.3	6.2	7.9	12.0	12.7	10.8	9.8	5.5	13.8	85	100	85	83	95	97
7	54.4	56.3	56.3	55.8	55.9	56.9	8.4	9.3	12.6	13.3	11.3	9.2	8.0	14.8	92	92	69	65	76	84
8	56.2	56.0	55.4	55.0	55.1	55.8	4.9	8.4	13.9	14.7	11.6	9.3	3.9	16.3	100	93	57	56	69	85
9	55.8	56.2	55.9	55.0	55.4	56.5	4.3	8.4	15.4	17.6	15.0	12.3	4.2	19.0	99	100	63	59	77	73
10	56.9	57.6	57 1	56.3	56.2	56.4	6.7	10.7	16.7	19.9	16.6	13.4	3.8	20.6	96	83	66	47	63	59
11	56.4	56.3	55.6	55.0	55.0	55.4	6.3	10.8	17.4	18.8	13.7	10.4	3.8	20.6	93	85	78	67	86	93
12	55.7	56.6	56.2	55.5	55.8	55.9	6.6	4.8	8.5	9.4	9.3	7.8	6.1	9.8	97	100	96	71	71	82
13	56.0	56.5	55.9	55.4	55.2	55.2	6.8	7 8	10.1	12.1	9.0	7.3	6.3	13.2	91	91	75	64	78	76
14	53 9	53.8	53.0	52.3	52.3	52.7	2.4	6.6	18.6	20.1	14.7	9 7	1.9	20.9	100	97	48	42	60	84
15	54.7	55.8	55.6	55.1	55.6	56.7	5.4	11.0	19.0	20.4	15.8	12.5	4 8	21.3	93	85	47	45	53	70
16	58.0	58.2	57.4	56.8	56.8	56.4	6.8	11.6	17.8	19 6	15.4	12.4	5.8	20.6	94	86	70	41	66	63
17	57.1	56.8	55.8	55.2	54.7	54.4	4.8	11.2	19.5	21.7	17.8	13 4	4 5	23.9	100	84	35	32	49	86
18	53.8	53.6	52.5	51.5	51.1	51.2	5.3	12 3	20.3	20 6	16.2	13.2	5.3	23.1	99	72	41	45	79	73
19	49.8	49.8	48.2	46.7	45.2	45.0	8.0	9.4	12.1	14.3	10.1	9.6	5.3	14.8	100	92	86	75	84	92
20	42.9	42.4	42.1	41.9	42.4	43.7	7.2	14.3	18 8	19.3	13.4	10.7	5.8	20.3	100	74	55	46	66	89
21	45.3	45.8	45.9	44.9	44.7	46.5	8.3	13.7	18.7	20.8	15.9	12.5	7.2	21.8	94	84	59	45	65	80
22	45.8	47.2	48.1	47.9	47.7	47.9	7.0	3 7	8.6	8.8	6.0	2.4	6.8	16.3	91	86	55	42	57	96
23	48.5	48.9	48.0	47.2	47.2	47.4	0.8	3.2	7.0	4.9	4.8	2.4	0 2	7.8	92	79	46	76	49	89
24	47.3	47.5	46.6	46.2	45.9	45.9	0.3	6.0	10.4	8.5	7.0	7.4	- 0.1	11.3	83	66	45	52	77	100
25	45.4	45.7	45.5	45.3	45.8	46.3	9 0	11.2	15.3	13.8	11.8	10.3	6.0	15.3	99	96	69	78	71	95
26	42.2	42.1	42.6	43.5	44.9	45.9	10.1	11.3	12.0	12.4	9.0	8.0	6.0	15.6	97	89	76	70	72	72
27	48.7	49.3	49.0	48.8	49.2	50.5	2.8	6.7	9.3	10.7	8.4	5.1	2.9	11.4	93	79	47	54	56	71
28	53.1	53.9	53.6	53.1	52.8	52.8	4.8	8.2	10.9	10.3	9.6	8.4	4.8	13.3	93	82	45	49	60	67
29	52.2	51.8	50.9	49.4	48.8	47.8	3.8	9.1	12.0	13.3	10.8	6.9	3.9	15.3	93	64	48	46	58	87
30	44.4	44.3	43.7	41.1	40.4	41.7	4.8	8.4	11.8	13.6	9.8	6 9	3.6	15 8	90	83	66	52	95	84
31	41.9	42.1	41.6	41.0	41.2	41.0	6.7	11.4	15.3	14.5	10 3	9.0	6.9	16 9	81	61	38	56	70	76
Moy.	49.17	49.53	49.12	48.52	48.59	49.24	5.63	8.77	13 15	14.15	11.01	8.70	4.76	15.91	93.7	84.9	62.5	57.9	71.5	82.3

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	6h	12h 14	3h	6h	9h		
1	SSW 1	W 1	WNW 3	WNW 4	NW 2	W 1	2	7	8	3	3	8	1.8	Orage vers midi.
2	SW 1	SW 2	NW 1	W 4	W 2	W 1	10	7	7	6	10	10	1.5	Orage à 1 h. 30, grésil.
3	SSE 2	SSE 3	SSE 2	SSE 3	SSE 3	WNW 2	9	9	9	7	10	10	.	
4	SSW 1	NW 0	NNW 1	NNW 2	NW 2	W 1	9	10	8	9	10	10	9.0	
5	W 2	W 1	WSW 1	W 1	N 0	SSE 1	10	10	7	4	0	5	1.3	
6	SSW 1	SW 3	W 3	WNW 3	W 3	NNW 1	9	10	9	10	8	10	5.5	
7	W 2	NW 3	W 2	WNW 3	W 2	WNW 1	10	9	5	5	4	2	.	
8	SSW 1	SSE 1	NE 1	N 1	NW 0	SSE 1	0	1	1	0	0	0	.	Léger brouillard.
9	SE 0	S 0	NNW 1	NNW 1	NW 1	WNW 0	0	0	0	0	0	0	.	
10	SSW 1	SW 1	N 1	N 1	NW 1	NW 2	1	0	0	0	1	0	.	
11	SSW 1	SSW 1	NW 1	NW 1	NW 1	W 0	1	0	0	0	1	0	.	
12	WNW 1	NNW 1	NNW 2	NNW 2	NNW 2	NNW 0	10	10	10	9	10	10	0.0	Brouillard.
13	NW 1	NNW 1	N 1	SSW 1	SSW 1	WSW 1	10	10	10	1	1	1	.	
14	SSW 1	S 0	SE 2	SE 2	SSE 2	SSE 0	1	1	0	1	1	0	.	Léger brouillard.
15	SSE 1	SE 0	E 0	NW 1	WNW 1	WNW 1	1	1	0	0	1	1	.	Brouillard à l'horizon.
16	SSW 1	WSW 1	N 0	N 1	NW 0	WNW 2	1	1	0	0	1	0	.	Léger brouillard.
17	SE 1	SE 0	NW 1	NE 0	N 0	WNW 1	1	0	0	0	0	2	.	Brouillard.
18	S 0	SSE 0	N 0	N 1	NNW 1	NNW 1	1	0	0	0	1	0	.	
19	WNW 1	N 1	N 0	E 1	E 0	E 0	10	10	10	2	6	6	.	Épais brouillard.
20	SE 1	SE 3	SSE 3	SSE 3	SSE 3	SSE 3	3	2	3	3	4	3	.	
21	SSE 2	SSE 2	SE 2	E 0	E 0	W 3	2	5	3	2	5	0	.	
22	WNW 2	NW 4	W 3	NW 3	WNW 2	WNW 3	7	10	6	4	5	9	1.5	
23	WNW 3	NW 4	NW 4	NW 4	NW 4	NW 3	8	9	6	6	5	2	.	Bourrasque de neige à 2 .
24	W 3	W 4	WNW 3	WNW 4	W 3	NW 3	3	2	4	5	10	10	.	
25	W 4	W 4	NW 4	NW 4	NW 3	W 1	10	10	8	7	9	9	1.4	
26	W 4	WNW 3	NW 3	NW 4	WNW 3	NW 2	10	7	7	7	8	8	.	
27	NW 1	NW 3	NNW 4	NNW 4	NNW 3	NNW 4	3	5	5	5	3	3	3.6	
28	N 1	NNW 2	NNW 2	NW 4	WNW 1	W 1	7	9	7	9	9	10	.	
29	SSW 1	NNW 1	NNW 1	NNW 2	NNW 1	NNW 1	2	0	5	2	1	10	.	
30	SSW 1	NW 1	N 1	NNW 1	N 1	WSW 2	9	10	7	4	6	4	.	
31	WSW 2	W 2	NW 1	WSW 1	NNW 1	NW 1	3	5	4	5	5	10	.	
Moy.	1.5	1.7	1.7	2.1	1.6	1.4	5.3	5.5	4.8	3.7	4.4	4.9	25.6	

Avril 1882. **TOULOUSE (Observatoire).**

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

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h	3h	6h	9h
1	38.6	38.1	37.2	36.3	37.8	39.0	5.6	12.8	18.2	19.2	9.6	8.8	5.0	20.3	97	60	28	39	81	86
2	39 6	40.5	40.0	39.6	39.3	40.0	4.8	11.0	14.8	17.0	13.7	10.2	4.7	20.2	100	86	74	63	78	85
3	39.8	39.7	39.4	39.1	41.0	43.0	9.6	15.1	17.2	19.3	16.4	8.0	4.2	20.0	95	69	65	60	63	100
4	44.4	44.9	44.7	44.0	42.9	42.8	7.0	9.6	11.3	11.4	10.9	7.3	4.2	21.0	94	96	85	84	80	94
5	41.5	41.4	40.9	40.5	41.1	43 1	6.0	9.1	16.6	17.6	12.5	10.3	5.0	19.0	100	100	67	65	86	96
6	44.3	45.3	45.0	44.8	45.2	46.5	7.6	11.0	12.0	13.8	12.1	9.8	5.1	19.0	94	93	99	86	89	92
7	46.9	47.0	46.8	46.3	47.1	47.4	7.0	14.3	16.8	15.7	11.4	8.8	6.9	17.8	91	59	47	52	58	81
8	47.6	47.1	46.6	45.9	45.6	44.9	5.5	13.1	17.3	19.9	16.3	11.8	4.9	21.0	97	69	62	42	56	90
9	44.7	44.5	43.8	43.3	42.7	43.4	7.6	13 0	18.7	20.1	15.8	12.2	7.1	21.0	90	69	51	39	55	74
10	44.8	45.1	44.4	43.3	43.1	43.4	5.8	12.0	15.3	16.3	12.1	11.4	4.9	17.8	91	69	45	34	78	85
11	43.9	44.3	43.8	43.1	42.9	43.2	6.8	10.0	14.8	16.3	13.0	10.4	4.9	17.2	96	76	53	32	48	61
12	42.6	43 1	41.7	41.7	41.8	41.5	3.8	13.6	16.9	16.3	13.5	10.0	3.2	17.7	93	57	37	56	56	69
13	38.7	38.4	36.7	36.6	36.2	39.6	11.5	14.6	18.5	16.8	13.7	12.4	3.1	18.6	74	76	54	66	80	95
14	37 2	37.2	37.0	35.3	34.4	34.2	11.3	11.8	10.6	13.8	11.8	8.8	10.8	15.6	100	100	97	84	82	96
15	30.8	31.8	31.5	31.6	32.6	33.6	8.6	8.5	14.0	12.8	10.3	8.0	6 9	15.8	97	96	62	72	69	85
16	36.4	38.8	39.6	40.7	42.1	43.3	7.8	10.6	11.4	12.9	11.2	10.2	7.2	15.1	94	92	85	75	92	89
17	43.4	43.4	43.3	43.2	42.4	45.0	9.2	11.2	13.0	13.5	13.3	11 8	7.2	14.8	85	96	98	93	95	73
18	47.3	47.5	48.2	48.0	49.4	51.5	9.2	9.0	9.9	15.3	11.6	9.4	8.5	15 9	89	94	94	59	71	86
19	51.9	52.0	51.2	50.8	50 0	50.6	7.0	11.2	15.3	16.3	15.4	11.3	6.5	18.3	98	85	64	60	66	79
20	50.3	52.1	52.3	51.7	51.3	51.6	7.5	13.8	19.0	20.8	18.1	15.1	6.8	22.0	99	73	69	53	64	94
21	50.2	49.5	48.6	47.3	47.2	47.1	9.6	17.8	19.1	25.3	19.8	16.3	8.6	26.3	100	76	88	43	36	51
22	42.7	42.2	40.9	39 8	39.3	40.2	12.8	16.1	20.8	20.5	16.4	14.9	11.7	22.1	71	61	37	44	59	94
23	43.7	43.9	42.9	43.3	43.4	44.3	11.0	13.3	11.8	12.2	12.3	10.4	10.8	17.2	85	73	97	83	82	95
24	44.5	44.8	44.2	44.6	45.1	47.0	6.8	9.8	13.8	12.8	12.0	10.1	5.3	16.0	93	88	68	78	83	80
25	46.8	46.2	43.7	41.3	39.9	39.5	6.6	11.8	16.7	19.7	14.6	10.8	5.5	20.6	88	69	53	57	81	100
26	37.6	36.6	33.8	33.1	33.2	33.1	9.8	11.0	14.2	12.4	10.6	10.3	5.5	14.8	100	98	81	90	92	100
27	39.5	40.8	41.6	41.9	42.9	44.5	6.6	9.6	11.7	11.7	11.0	8.3	5.9	15.6	94	78	67	83	79	90
28	42.2	41.3	40.7	41.0	43 4	45.6	5.6	7.2	12.8	14.2	12.0	8.3	4.5	15.8	97	88	89	64	75	83
29	45.3	44.7	44.1	43.2	42.9	44.8	6.8	13.8	18.6	20.8	17.3	14.3	5.6	22.6	85	76	72	53	79	99
30	45.6	43.8	42.1	40.0	39.7	40.6	10.3	16.0	18.7	20.3	16.3	12.8	10.0	21.2	99	71	74	61	96	98
Moy.	43.09	43.17	42.55	42.04	42.19	45.14	7.74	12.06	15.33	16.50	13.30	10.75	6.35	18.68	92.9	79 8	68 7	62.4	73.6	86.6

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	9h	12h14	3h	6h	9h		
1	SE 1	SE 2	SE 2	SSE 3	NE 2	NW 1	6	3	5	4	9	10	3.5	
2	SE 1	SSE 1	SSE 2	SSE 3	SSE 3	SSE 3	3	1	3	4	1	0	.	
3	SE 2	SE 3	SSE 3	SSE 3	SSE 3	NW 2	2	3	3	2	7	10	.	
4	WSW 1	WSW 2	NW 1	NW 1	N 1	NW 0	10	10	9	9	4	0	15.8	
5	ESE 1	ENE 1	E 1	ESE 1	NW 1	NW 1	8	8	7	6	5	4	.	
6	SE 0	E 0	SE 1	SE 1	NNE 1	NW 1	7	6	8	7	7	10	4.6	Orage, grésil.
7	ESE 1	SE 1	SE 2	SE 3	SE 2	NW 1	5	4	4	5	7	1	0.6	
8	E 1	NE 1	NNW 0	NE 0	NW 1	NW 1	2	1	1	2	4	2	.	
9	SW 1	WNW 3	NW 3	NW 2	WNW 2	WNW 1	1	3	1	4	1	1	.	
10	WNW 1	WNW 1	NW 2	NW 3	NW 1	NW 1	0	1	5	5	7	6	.	
11	NW 1	NW 3	NNW 3	NW 3	NNW 1	NW 1	5	5	3	3	2	3	.	
12	SE 1	SE 1	SE 1	SE 0	SE 1	ESE 2	3	4	10	9	5	0	.	
13	SSE 3	SSE 4	SSE 4	SSE 4	SSE 4	SE 2	9	9	7	8	8	10	.	
14	SE 1	ESE 1	SW 1	SE 0	ESE 0	SE 0	10	10	10	4	3	2	14.3	
15	ESE 0	WSW 1	NNW 1	WSW 3	WSW 2	WSW 1	4	6	8	4	7	9	6.2	
16	WSW 1	WNW 2	WNW 2	NNW 1	NW 2	W 1	9	7	8	9	6	5	0.9	
17	SE 0	SW 1	WSW 1	WSW 0	SE 1	SE 1	10	10	10	10	8	7	10.2	
18	W 2	W 3	WNW 4	WNW 5	WNW 4	WNW 3	5	10	10	5	7	3	12.8	
19	SW 1	N 1	NNW 1	N 1	NE 0	WNW 0	2	7	3	1	1	0	.	
20	SW 1	W 2	W 1	SW 0	N 1	NW 0	4	7	6	4	2	0	.	
21	SE 0	SE 1	SE 1	SE 1	SE 2	SSE 3	2	3	5	4	7	0	.	
22	SSE 5	SSE 5	SSE 5	SSE 4	SSE 3	SSE 2	5	7	7	6	6	10	.	Éclairs vers l'E. et le N. vers minuit.
23	SW 0	W 1	WNW 2	WNW 3	W 3	NW 2	8	7	10	10	4	5	1.3	
24	SSE 1	SSW 1	WSW 1	W 1	N 0	NW 2	5	10	6	7	4	10	4.9	
25	SW 1	SW 1	SW 0	SE 1	SE 1	SE 2	7	4	5	5	10	10	1.2	
26	SSW 0	SE 1	SSW 1	SSW 2	SW 2	SW 4	10	10	9	10	9	10	17.9	
27	NW 2	NW 3	NW 4	W 3	W 3	WNW 3	7	6	5	3	5	9	2.8	
28	SSW 1	SSW 0	W 3	W 4	NW 2	NNW 2	6	10	9	8	5	3	6.7	
29	S 1	SE 0	SE 1	NW 0	SE 1	SSE 1	0	1	3	1	1	10	.	
30	NW 0	N 1	SE 1	SSE 4	SSE 3	WNW 1	9	5	10	2	3	10	.	
Moy.	1.1	1.6	1.9	2.0	1.8	1.5	5.5	5.9	6.3	5.4	5.2	5.3	10.37	

Mai 1882.

TOULOUSE (Observatoire).

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	45.5	46.0	45.6	44.9	44.7	45.5	10.0	10.4	14.8	14.8	13.0	11.8	9.8	16.9	98	100	74	74	79	92
2	45.4	44.7	43.4	41.7	40.7	40 8	10.0	15.3	19.5	21.2	16.8	13.8	8.6	22.7	100	77	61	54	72	85
3	40.4	40.0	38.9	38.3	37.4	38.5	12.8	17.8	20.0	18.3	15.2	11.6	11.5	21.3	92	76	67	77	89	97
4	42.4	43.0	43.1	42.8	43.5	43 9	9.7	11.8	14.6	14.4	14.8	10.8	8.4	21.3	96	89	71	65	70	92
5	43.6	43.0	42.4	42.0	42.4	42.9	7.8	14.8	20.8	17.8	15.7	13.8	6.5	22.0	100	84	62	65	75	89
6	45.0	45.3	45.4	44.8	44.7	44.7	11.0	13.7	16.4	18.2	15.8	13.2	10.5	21.4	99	91	68	63	75	97
7	43.4	43.0	41.5	40.7	41.6	42.4	9.4	12.7	18.0	22.8	17.3	15.1	8.6	23.6	100	97	82	60	69	79
8	44.7	46.4	46.9	47.2	48.4	50.5	12.3	15.8	18.3	17.4	13.9	13.3	11.8	20.8	92	76	81	68	85	92
9	53.1	54.4	53.8	53.5	53.5	54.4	9.9	15.1	18.3	18.3	17.2	12.1	9.0	20.3	94	63	50	36	58	85
10	55.0	54.9	54.2	53.9	53 5	53.0	9.0	15.4	20.4	22.8	19.2	15.1	7.1	23.7	85	54	44	21	36	67
11	51.7	50.4	49.7	48.7	47.0	47.7	10.8	20.6	26.0	28.3	23.2	16.3	8.9	29.6	85	54	40	40	72	47
12	47.8	48.0	47.7	47.1	47.2	48.4	13.2	17.7	21.3	23.6	18.6	14.1	10.9	24.8	88	66	58	52	67	78
13	48.4	47.9	47.0	46.2	45.9	44.5	12.1	19.7	25.8	25.8	19.2	15.1	10.0	27.8	86	57	39	39	52	69
14	43.3	43.0	42.3	41.7	41.7	41.6	12.8	17.6	22.3	19.4	17.8	16.0	10.2	23.0	89	77	60	72	69	90
15	41.3	41.0	40.7	40.4	40.2	40.3	12.9	17.3	19.4	19.8	19.5	12.3	11.8	22.4	87	60	38	32	36	65
16	42.6	43.1	43.3	43.3	44.6	45.6	7.8	16.3	21.0	26.8	18.0	14.1	6.0	23.6	94	52	43	8	8	26
17	47.3	47.8	47.9	47.3	47.4	48.4	7.7	15.6	19.3	21.7	15.4	11.3	5.5	22.7	66	51	39	32	45	47
18	48.4	47.9	46.6	45.1	44.2	44.3	7.8	12.0	16.7	19.0	16.1	10.7	4.7	19.2	69	76	64	46	53	69
19	42.0	40.3	40.1	38.1	37.8	37.1	12.7	15.4	14.3	15.8	13.6	12.5	4.7	16.9	61	66	68	60	66	73
20	36.4	37.3	37.3	37.4	38.3	39.8	13.3	17.4	21.2	23.3	16.0	13.4	12.1	24.8	80	70	58	49	78	100
21	40.2	41.9	42.3	42.4	42.5	43.6	14.8	20.0	25.0	23.8	21.0	15.8	12.7	28.8	93	66	46	55	60	83
22	43.1	42.7	41.9	41.1	41.1	40.1	14.8	21.0	25.8	20.8	20.7	17.3	12.2	28.3	90	61	48	66	64	77
23	39.6	41.0	41.9	40.0	39.5	39.0	14.3	18.6	19.9	22.7	19.2	16.3	13.0	24.8	92	56	67	40	46	73
24	39.2	39.3	39.5	39.1	39.0	38.9	12.7	20.8	22.7	23.8	21.7	16.2	11.2	26.2	79	42	35	33	46	68
25	37.6	38.1	42.3	42.0	42.7	42.9	15.0	19.6	22.3	19.9	14.8	13.8	13.7	24.8	82	70	48	49	84	92
26	42.8	45.7	45.8	46.4	46.3	47.3	15.5	16.0	20.3	23.4	18.8	16.6	13.1	25.8	95	99	77	63	84	78
27	49.4	49.5	49.0	48.8	49.1	49.1	16.3	23.3	25.7	24.8	21.6	18.2	14.9	28.8	88	64	52	57	68	82
28	47.9	47.8	48.8	48.9	49.2	49.4	15.9	20.3	22.3	24.3	21.9	19.9	14.7	28.3	92	54	49	71	69	81
29	50.3	49.5	49.1	48.1	47.9	49.5	16.0	22.6	28.0	27.3	21.8	19.0	14.8	29.8	99	72	47	50	55	78
30	50.3	50.1	50.4	49.8	49.7	50.1	16.0	19.8	21.0	20.2	20.8	16.2	15.2	22.1	93	68	68	68	53	83
31	49.4	48.6	47.0	45.5	44.4	44.3	13.3	15.1	21.1	25.9	22.3	18.4	13.1	27.3	99	90	68	50	63	87
Moy.	45.00	45.21	45.00	44.43	44.34	44.86	12.18	~~20.81~~ 17.08	20.72	21.50	18.09	14.60	10.49	24.06	89.1	70.2	57.2	52.1	62.8	78.1

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	9h	12h 14	3h	6h	9h		
1	W 1	NE 0	NNE 0	NE 1	ENE 0	NE 0	10	10	9	9	10	10	9.2	
2	SE 1	ESE 1	SE 3	SE 4	SE 4	SE 2	0	3	4	4	5	9	.	
3	SSE 4	SSE 4	SSE 5	SSE 3	SSE 3	SW 3	5	2	3	8	10	10	0.0	
4	SW 1	SW 2	WSW 3	W 3	W 2	W 1	10	9	6	6	2	0	5.2	
5	SE 0	ENE 1	SE 0	NE 1	ENE 0	NE 0	6	5	7	9	10	10	.	
6	WSW 1	NW 0	NW 0	NNE 0	NNW 1	SSW 1	9	9	6	7	5	10	2.2	
7	SE 0	ENE 0	NE 1	NE 1	NNW 1	WNW 3	8	10	7	5	6	8	1.2	Brouillard très épais
8	W 1	W 1	WNW 1	NNW 2	W 1	NW 3	10	5	6	6	8	10	1.2	
9	W 1	NW 1	NW 1	N 2	NW 1	W 0	3	1	1	1	1	0	.	
10	SW 0	N 0	N 1	N 1	N 0	SSE 0	1	1	0	1	0	0	.	
11	S 0	SE 0	SE 0	E 1	SSE 2	SSE 3	1	0	0	0	0	0	.	Léger brouillard.
12	SSE 1	SSE 3	SSE 3	SSE 3	SSE 2	SSE 3	3	6	6	4	3	0	.	
13	SE 1	SE 3	SE 2	ESE 2	SE 1	SSE 3	0	1	3	5	7	3	.	
14	SE 1	NNW 1	NNW 2	WNW 3	W 3	W 3	5	6	9	10	8	5	.	
15	NW 1	WNW 3	NW 2	NNW 3	NW 1	WNW 2	4	2	1	1	1	1	.	
16	NW 1	N 1	NE 1	N 1	NE 3	NE 2	1	1	1	1	1	0	.	
17	N 1	NE 0	ENE 1	N 2	NE 2	NE 3	1	0	1	1	1	1	.	
18	SE 1	SE 2	SE 1	SE 1	SE 1	SE 2	3	4	0	0	1	1	.	
19	SSE 1	SSE 4	SSE 4	SSE 5	SSE 4	SSE 4	6	8	9	9	7	5	.	
20	SSE 3	SSE 4	ESE 2	SE 2	SE 2	ESE 2	10	6	4	5	7	6	.	Orage.
21	SSE 1	SE 1	N 1	N 0	SE 3	SE 3	5	6	6	7	2	1	1.1	
22	SE 1	SE 1	ESE 2	SE 1	SE 2	SE 2	1	3	4	7	6	6	.	Orage.
23	S 1	NNW 1	NNW 0	NNW 0	NNW 1	NW 0	6	7	5	7	9	9	.	
24	N 1	NW 2	WNW 2	WNW 2	ESE 0	S 2	3	4	3	2	2	9	.	
25	SSE 3	SE 2	N 1	N 3	NE 0	NW 1	7	6	9	8	10	10	0.0	
26	SSE 1	WSW 1	S 0	NNW 0	SE 1	SE 1	7	10	5	3	4	4	9.5	
27	N 0	SE 0	ESE 0	E 0	SE 1	SSE 2	3	3	4	9	8	9	.	
28	SE 1	SE 2	SE 2	SSE 1	SE 1	SE 0	8	9	10	8	7	10	.	
29	W 1	ESE 3	E 1	NNE 1	ESE 1	SSE 1	10	3	5	7	4	3	.	Brouillard.
30	N 2	N 1	W 1	W 1	NW 2	NW 1	9	9	8	10	7	2	.	
31	N 0	ENE 1	ESE 1	ENE 1	NNE 1	WNW 0	10	9	8	1	7	5	.	
Moy.	1.1	1.5	1.4	1.6	1.5	1.7	5.3	5.1	4.8	5.2	5.1	5.1	29.6	

Juin 1882. **TOULOUSE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	41.9	41.0	40.2	39.3	39.0	41.0	16.8	26.2	30.6	28.6	24.4	20.5	14.9	33.5	81	47	40	38	47	68
2	43.8	44.2	44.0	43.6	43.1	43.6	15.3	16.0	19.8	25.4	22.0	19.8	15.1	26.0	90	83	79	54	73	91
3	42.3	42.7	42.1	41.9	42.0	42.1	17.2	23.2	24.7	25.2	21.8	20.2	16.4	26.8	87	66	57	58	66	81
4	44.0	44.9	45.1	45.2	47.0	48.6	17.6	20.2	20.0	19.3	14.6	13.4	13.4	24.6	94	64	66	77	100	100
5	49.8	50.3	49.9	49.3	48.5	48.7	13.3	17.8	22.2	22.6	21.8	15.8	11.9	25.2	89	63	44	40	77	75
6	46.7	45.5	44.6	43.7	42.6	41.5	13.7	23.8	28.6	25.9	23.5	20.3	10.3	30.3	84	54	31	46	52	55
7	44.0	44.6	45.7	45.4	46.2	47.2	11.8	12.3	12.2	14.2	14.7	13.0	11.8	24.0	93	99	97	85	78	100
8	48.5	49.0	48.5	48.3	48.3	48.4	11.6	13.8	16.9	17.1	16.2	14.0	9.8	19.3	100	84	65	54	62	83
9	45.1	44.5	44.0	44.0	43.7	44.1	13.4	16.6	18.6	18.8	16.9	15.4	12.8	19.7	77	73	69	75	84	100
10	45.4	45.3	45.4	45.5	45.4	45.9	12.8	16.0	16.1	16.3	16.3	13.2	11.7	20.2	86	64	67	66	59	86
11	48.4	49.9	50.1	50.3	50.6	51.8	13.3	16.3	17.8	20.0	17.2	13.0	11.9	21.6	94	70	52	46	58	73
12	51.0	49.6	48.5	47.1	45.7	45.4	10.3	15.6	20.8	23.0	20.2	16.0	8.4	25.0	86	63	69	64	74	68
13	49.3	50.7	50.7	50.4	50.7	51.5	11.0	14.0	16.6	18.3	15.9	11.3	8.2	20.3	80	68	53	40	52	79
14	52.5	52.9	52.6	51.4	50.3	50.6	10.3	15.8	19.9	23.7	20.6	15.4	8.3	24.6	88	53	43	41	53	91
15	49.7	49.1	48.3	46.9	47.1	47.3	12.4	13.0	19.0	26.4	23.6	19.4	9.7	29.0	87	82	69	72	72	79
16	47.6	47.7	47.9	47.6	48.3	48.1	13.8	18.9	23.3	21.4	21.3	16.6	9.6	28.8	91	64	36	45	35	56
17	48.3	47.7	46.8	46.7	44.4	44.2	12.4	21.0	26.3	27.8	23.8	19.1	10.5	30.0	83	36	31	34	42	37
18	44.5	45.0	45.1	45.0	45.4	46.7	17.3	20.3	19.8	19.2	20.0	17.3	15.5	20.4	62	66	79	97	76	84
19	48.3	49.2	49.2	49.0	49.2	49.6	14.3	14.2	16.3	18.2	15.6	15.3	13.9	18.7	88	84	74	67	50	87
20	50.0	50.3	50.1	49.7	49.5	49.9	13.3	16.2	18.2	22.8	19.2	15 8	13.0	24.3	99	79	67	53	67	87
21	49.7	49.1	48.4	46.7	45.6	44.9	14.4	18.6	24.3	27.2	24.8	18.6	13.5	29.3	98	73	56	43	55	76
22	43.9	43.9	43.5	43.4	43.9	44.5	16.2	25.8	28.8	28.6	23.0	19.4	13.4	32.7	85	57	46	50	65	76
23	44.2	44.3	44.6	44.2	44.0	44.6	17.6	19.2	22.0	24.6	24.7	18.8	17.2	28.4	84	88	79	65	62	82
24	45.0	44.6	43.2	42.6	41.4	43.5	18.0	25.0	29.7	30.8	27.3	21.9	17.0	32.4	84	60	40	37	47	74
25	47.0	48.1	47.5	47.1	46.7	47.1	15.3	19.9	21.4	24.3	21.8	20.4	14.9	28.3	84	54	72	66	66	83
26	47.8	47.5	47.7	48.4	49.4	51.2	17.0	22.0	23.4	21.4	19.6	16.5	15.5	27.2	83	55	55	59	61	83
27	52.1	51.9	51.4	50.6	50.3	50.7	13.3	19.7	22.0	25.4	23.5	19.4	10.7	27.6	85	56	49	39	35	37
28	51.6	51.0	50.0	49.0	48.6	49.2	14.3	22.4	26.8	31.7	28.6	23.2	12.7	33.6	75	48	32	25	25	11
29	48.7	48 4	48.0	47.4	47.7	47.4	17.6	25.0	30.7	29.6	23.7	21.0	15.3	34.2	67	49	28	38	61	72
30	48.1	48.2	47.5	47.1	46.2	49.9	16.3	17.4	20.8	22.8	21.0	18.7	15.2	24.1	100	88	76	65	70	72
Moy.	47.31	47.34	46.99	46.49	46.84	46.33	14.36	18.87	21.92	23.32	20.92	17.42	12.79	26.31	86.1	66.3	57.4	54.4	60.8	74.9

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h m.	9h	12h 14	3h	6h	9h	6h	9h	12h 14	3h	6h	9h		
1	SE 0	SE 4	SE 3	SSE 4	SSE 5	SSE 2	7	4	6	8	9	8	.	
2	SW 1	WSW 1	N 0	ENE 1	ENE 1	SSE 2	10	10	9	7	4	9	.	
3	SE 2	SSE 3	SSE 3	SSE 2	SSE 2	SSE 3	9	6	8	8	9	10	.	
4	SSE 0	W 3	NW 2	NNW 1	WNW 2	WNW 1	5	6	7	10	10	2	.	
5	SW 1	N 1	NW 1	N 1	NNE 0	SSE 0	7	5	4	4	1	0	2.0	
6	E 1	SE 1	S 1	SE 0	SE 1	SE 2	1	3	5	7	8	10	0.0	
7	NW 2	NW 1	WSW 1	SW 1	WSW 3	WSW 3	10	10	10	9	6	9	23.5	
8	WNW 1	W 3	W 4	W 3	W 3	W 2	7	6	7	9	6	10	1.2	Bourrasque.
9	W 3	W 4	W 4	W 5	W 5	W 2	10	7	9	9	10	10	.	
10	W 2	W 3	W 3	W 3	W 5	W 4	5	5	6	6	5	9	0.6	
11	W 3	NW 4	WNW 4	NW 4	NW 3	NW 1	10	5	6	5	5	7	.	
12	SW 0	NW 0	N 1	SW 0	WSW 1	SSW 0	1	5	2	1	1	0	.	
13	WNW 1	WNW 1	NNW 2	NNW 4	NNW 2	NW 2	7	5	3	4	7	4	1.3	
14	WSW 0	NNW 3	NNW 2	NNW 2	NNW 1	NNW 0	5	4	1	1	1	0	.	
15	S 0	NW 1	NW 1	NW 1	NW 1	NW 1	5	2	0	1	2	0	.	
16	NW 1	NW 1	N 0	N 3	NNW 1	NNW 0	7	5	2	2	3	0	.	
17	N 0	NNE 0	NE 0	NE 1	NE 0	SSE 4	0	1	3	4	7	3	.	
18	SSE 3	SE 1	SE 1	NW 1	NW 1	NW 1	7	7	8	10	10	10	.	
19	W 3	W 2	W 2	W 2	WNW 1	WNW 1	7	9	9	7	9	10	0.8	Bruine.
20	WNW 2	NW 2	WNW 3	WNW 2	NNW 2	NW 1	9	8	9	6	7	8	0.7	
21	N 1	N 0	ENE 0	NE 1	ENE 0	SSE 1	6	5	3	2	1	4	.	
22	SE 0	SE 2	SE 1	NW 2	NW 2	NW 1	1	3	2	5	6	10	.	
23	N 0	N 0	S 0	SE 1	ESE 0	SSE 3	10	10	10	8	6	3	.	
24	SE 2	SE 1	SSE 4	SSE 4	SSE 4	SSE 3	10	1	1	1	1	10	.	
25	WSW 1	NW 1	NW 1	NW 1	NW 2	NW 2	10	8	7	7	10	10	.	
26	NNW 1	N 1	NNE 1	NW 2	NW 1	NW 1	7	6	3	9	8	7	.	
27	WSW 0	N 1	N 0	N 1	N 2	N 2	2	4	2	1	1	1	.	
28	SSW 0	NNE 0	WNW 0	N 0	N 0	N 2	0	0	1	1	1	2	.	
29	SSW 1	N 1	NW 0	NW 3	W 1	W 2	2	3	4	7	8	10	.	
30	WSW 1	WSW 2	WSW 2	W 2	W 2	W 1	10	10	8	7	7	9	20.8	
Moy.	1.1	1.5	1.6	1.9	1.8	1.7	6.2	5.4	5.2	5.5	5.6	6.2	50.9	

Juillet 1882. **TOULOUSE (Observatoire).**

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

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	46.1	46.0	45.9	46.1	45.1	46.5	15.6	18.8	21.4	22.8	21.0	18.8	15.2	24.3	95	77	61	65	68	77
2	47.5	47.8	47.2	46.6	46.4	48.1	15.4	17.0	24.0	25.2	23.2	17.6	14.7	27.3	93	80	66	57	67	89
3	49.0	49.1	49.0	48.7	47.3	47.4	15.6	20.3	24.6	27.4	24.0	20.2	14.6	28.7	89	63	40	35	45	55
4	45.7	44.4	43.5	42.1	41.4	41.8	15.6	24.6	30.0	32.7	25.4	22.3	13.1	34.0	83	48	27	26	39	55
5	43.0	43.8	44.4	44.3	45.0	45.4	14.8	15.7	17.6	17.8	19.6	15.6	13.1	33.8	98	86	76	69	61	82
6	45.1	43.5	42.4	40.5	39.6	39.7	13.5	19.0	24.2	27.7	25.0	23.1	10.5	30.1	87	72	56	46	39	50
7	39.1	38.9	38.3	38.1	38.6	37.8	17.1	22.1	28.8	24.3	17.8	16.1	16 8	30.3	90	70	41	56	82	96
8	35.8	36.3	40.2	41.0	40.7	39.8	17.7	18.4	16.0	18.1	17.4	16.4	15.4	20.0	91	84	93	82	81	94
9	39.5	42.1	43.8	44.3	44.9	45.3	13.0	13.6	16.3	17.5	17.6	15.6	12.9	20.5	100	93	74	73	80	93
10	46.2	46.1	45.2	45.7	46.0	46.7	14.6	19.3	22.2	24.3	21.0	17.2	12.8	26.2	82	66	42	44	57	93
11	46.5	46.0	44.5	44.0	43.9	44.9	17.0	21.0	28.3	27.0	26.2	19 2	13.2	30.5	84	55	45	49	53	90
12	48.6	49.0	48.8	48.9	48.7	49.4	13.8	16.8	21.2	23.0	20.9	15.2	13.3	26.8	84	55	45	80	45	95
13	47.7	46.8	44.7	44.2	43.1	43.4	12.9	20.6	26.4	28.6	26.6	16.7	10.5	30.3	94	59	40	37	35	80
14	42.8	42.7	41.8	40.3	39.9	40.5	16.7	22.6	29.6	31.4	25.8	22.2	14.5	33.8	80	63	39	31	26	81
15	38.8	38.2	37.8	36.8	35.2	38.9	19.8	25.3	28.6	27.3	23.8	21.3	18.4	30.0	83	62	50	56	64	82
16	39.7	41.4	42.6	43.1	44.1	45.2	15.9	15.7	16.2	17.4	15.6	14.2	16.0	24.4	97	92	89	83	93	89
17	47.8	47.9	47.4	46.8	47.0	47.9	13.4	17.2	21.8	22.8	21.5	16.4	12.0	25.6	93	78	50	53	70	100
18	48.5	49.1	48.8	48.2	48.0	48.6	15.4	22.3	26.0	27.8	26.3	22.2	12.7	29.8	93	64	56	54	58	66
19	49.7	49.2	48.7	47.8	47.5	47.7	17.1	25.2	31.0	31.8	28.6	22.9	15.4	33.2	93	71	41	34	37	63
20	50.8	50.5	50.0	49.0	48.8	48.5	18.0	19.4	22.3	23.3	22.3	20.2	18.0	29.3	84	81	70	73	73	87
21	47.9	47.4	47.2	47.0	47.5	48.5	18.8	23.5	22.4	23.2	21.1	18.5	18.7	26.0	84	65	62	58	58	84
22	48.2	48.5	48.4	47.0	47.0	47.1	15.8	18.2	22.5	23.3	22.0	18.2	15.6	25.8	83	66	49	55	59	68
23	46.1	45.9	45.1	44.3	44.2	44.5	16.3	21.7	25.8	25.8	24.8	22.5	14.2	30.3	82	70	55	63	57	79
24	45.5	47.8	48.0	47.7	47.6	47.7	16.6	15.3	20.6	20.6	19.1	15.8	16.5	25.3	96	86	68	65	65	81
25	43.9	44.1	44.3	44.7	45.7	50.0	14.6	22.3	26.8	27.2	25.2	16.4	13.0	29.8	91	63	38	44	49	80
26	53.0	54.4	54.4	54.1	54.5	54.7	15.2	18.2	20.6	21.3	20.8	18.2	14.8	23.8	83	72	51	45	73	84
27	55.6	56.0	55.0	54.0	53.1	53.2	13.3	20.3	22.9	24.6	22.3	20.2	11.7	26.0	87	52	34	34	40	81
28	52.5	52.2	51.2	50.5	49.7	49.7	13.2	20.0	24.3	24.8	22.8	17.3	11.7	26.4	77	50	32	35	27	66
29	48.1	47.7	47.3	47.0	46.6	47.1	13.2	20.6	24.0	25.4	22.8	17.5	12.2	26.5	75	43	35	27	36	72
30	47.4	47.8	48.0	47.9	48.7	49.6	15.6	21.6	23.8	25.8	24.7	21.3	14.6	27.8	81	58	70	49	87	90
31	52.4	53.0	52.7	52.2	52.3	52.3	16.0	22.9	27.8	27.4	25.0	21.4	15.5	30.0	87	48	33	31	35	65
Moy.	46.40	46.56	46.34	45.90	45.71	46.39	15.53	19.96	23.80	24.73	22.59	18.73	14.25	27.95	87.7	68.8	52.5	50.9	55.8	79.6

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	9h	12h 14	3h	6h	9h		
1	NNW 1	W 1	W 2	W 2	NW 1	NW 2	9	8	7	5	8	9	1.3	
2	W 1	W 2	W 1	WNW 2	WNW 3	WNW 1	10	10	4	4	3	1	.	Léger brouillard.
3	NW 2	NW 3	N 2	N 3	NW 2	NW 0	4	3	5	4	1	1	.	
4	SE 0	SE 1	SE 1	SE 0	SE 2	SE 2	1	2	1	0	1	1	.	
5	W 1	WNW 3	NW 3	WNW 2	W 2	SSE 1	10	10	10	10	6	2	9.4	
6	SE 0	ENE 1	SE 1	NNE 2	SE 2	SE 2	3	5	5	3	5	4	.	
7	SE 1	ESE 0	NNE 0	N 3	N 2	N 1	9	4	5	7	10	8	.	
8	E 0	NNW 1	WNW 3	N 0	ESE 1	E 1	5	9	10	10	10	9	3.2	
9	WSW 1	NW 3	W 1	NW 4	NW 3	NW 3	10	10	7	10	4	5	33.1	
10	S 0	NNE 0	E 0	NW 1	NNW 1	NW 0	7	5	3	5	7	1	.	
11	SE 0	SE 1	NE 1	N 1	NNW 0	NW 4	6	3	1	5	6	10	.	
12	W 3	W 3	W 4	W 4	NNW 3	NW 0	4	6	7	5	3	0	1.8	
13	SSW 0	E 1	E 0	E 0	S 0	S 0	1	0	2	0	0	0	.	
14	S 0	E 1	E 1	SSE 3	SE 4	SSE 3	0	0	1	0	1	0	.	
15	SSE 0	SSE 3	SSE 4	SSE 5	SSE 5	NW 5	1	0	1	2	6	10	.	Orage à partir de 7 h. soir pendant toute la nuit.
16	NNW 2	NW 2	W 3	W 3	WNW 1	WNW 1	10	10	10	8	10	2	33.1	
17	WSW 0	N 1	WSW 1	N 1	NNE 1	NW 0	0	5	4	5	4	0	1.8	
18	SSE 0	SE 0	ESE 1	ESE 0	NE 1	ENE 1	0	0	0	0	0	0	.	Brouillard à l'horizon.
19	SE 0	E 0	SE 1	SE 2	SE 3	SSE 3	0	0	0	0	0	0	.	
20	WNW 2	NW 1	N 1	NNW 2	N 2	NW 1	10	10	9	7	7	10	.	
21	NNW 2	NW 3	N 2	N 3	N 3	NW 1	7	5	5	8	8	10	.	Temps orageux, éclairs, tonnerre.
22	NW 1	WNW 2	W 1	N 1	NW 1	NNW 1	10	9	2	7	5	1	.	
23	S 0	NE 0	NE 1	NNE 1	NNE 0	NNE 0	4	0	3	6	8	7	.	
24	N 3	NNW 2	SW 1	NW 1	NNW 1	NW 1	10	10	8	8	9	3	5.0	
25	SE 1	SE 2	NW 2	NNW 3	WNW 3	SSE 3	5	4	6	3	6	2	.	
26	W 1	WNW 3	NNW 1	NNW 2	N 2	NW 1	9	8	5	5	2	1	.	
27	W 1	N 1	N 2	N 3	NNW 3	NNW 1	1	3	0	0	0	0	.	
28	NW 2	NW 2	NW 2	N 0	N 3	NNW 1	0	0	0	3	1	0	.	
29	WSW 1	NW 2	NNW 3	NNW 3	NNW 3	NW 1	0	1	2	4	2	2	.	
30	WNW 1	N 2	NNW 2	NNW 2	NW 1	NW 1	2	1	0	0	3	0	.	
31	SSW 1	N 0	N 1	N 1	N 2	NW 1	1	0	3	0	0	0	.	
Moy.	0.9	1.5	1.6	1.9	2.0	1.4	4.8	4.5	4.1	4.3	4.4	3.2	88.7	

Août 1882.

TOULOUSE (Observatoire).

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	53.8	53.7	53.2	52.5	52.5	52.9	16.8	23.0	27.5	28.0	26.5	20.8	14.8	30.0	81	58	42	28	42	68
2	52.9	52.7	52.1	51.5	50.6	50.8	17 0	24.4	28.5	29.0	26.9	21.3	16.0	30.0	78	49	36	33	44	51
3	51.5	51.8	51.1	50.7	50.4	49.3	16.8	18.9	24.6	27.0	23.5	23.2	16.5	28.2	94	87	59	52	56	69
4	50.9	50.7	50.1	49.4	49.3	49.4	19.2	22.3	27.0	27.8	26.0	20.0	17.8	29.6	83	78	44	35	39	61
5	49.5	49.1	48.2	47.9	47.0	46.0	15.5	21.0	26.5	28.0	24.8	21.2	14.4	29.3	82	58	30	33	45	62
6	47.0	47.1	46.5	46.1	46.0	46.3	14.0	20.4	25.3	27.2	23.9	19.2	12.8	29.1	82	49	36	35	61	72
7	47.2	47.1	46.4	45.7	45.0	45.1	15.5	23.1	27.0	30.5	27.2	24.1	14.4	31.9	76	50	32	21	27	56
8	45.2	44.5	43.9	42.4	42.6	43.4	16.2	24.6	29.0	29.5	26.2	23.2	15.4	31.0	73	53	33	29	34	33
9	44.4	44.8	45.2	44.8	45.4	45.7	16.1	23.6	27.9	28 3	26.5	22.0	14.9	30.3	82	44	28	35	66	53
10	47.0	46.7	46.6	46.2	46.2	46.5	17.5	22.1	27.0	30.8	26.1	22.5	15.2	31.3	75	62	34	23	42	43
11	47.0	46.4	46.0	44.6	45.0	44.9	21.8	26.5	32.2	34.4	27.6	24.5	13.5	35.8	54	36	29	20	48	46
12	44.6	43.5	43.1	42.2	43.8	44.0	22.4	27.5	30.8	30.0	25.0	23.1	19.3	31.8	63	59	48	46	49	59
13	44.8	44.8	45.5	45.3	44.7	44.9	20.0	22.0	21.1	25.0	21.5	20.1	19.2	31.8	92	89	97	85	78	99
14	45.4	45.3	44.9	44.7	44.7	45.0	17.5	21.5	26.9	26.4	20.5	18.1	17.2	30.3	97	87	65	65	77	80
15	46.3	47.0	46.6	46.9	48.1	48.4	17.4	22.4	25.0	20.0	18.4	17.1	16.5	27.1	94	71	56	78	86	94
16	48.8	49.3	48.9	48.2	47.8	47.8	15.1	18.2	21.6	21.5	17.8	15.3	14.0	22.9	100	72	54	54	78	87
17	47.2	46.7	46.7	46.7	47.1	47.5	16.8	18.9	20.5	23.4	21.6	19.0	14.6	26.5	81	84	90	62	72	73
18	48.4	48.7	48.3	48.1	47.7	47.8	18.6	22.0	26.4	27.4	24.5	21.2	17.6	29.3	86	67	47	41	57	72
19	48.2	48.1	47.3	46.4	46.7	47.1	16.6	25.6	29.5	31.6	26.2	22.5	15.4	32.6	89	60	49	35	46	63
20	48.0	48.6	48.4	48.1	48.6	48.5	18.4	21.8	22.8	21.5	18.5	16.1	17.8	26.4	90	77	76	71	97	99
21	49.3	49.9	49.0	48.7	48.6	49.0	13.6	19.7	23.6	23.2	22.0	19.6	12.8	25.8	91	59	52	53	67	83
22	49.5	49.7	49.3	48.7	47.6	45.6	17.0	19.7	21.8	24.7	23.6	21.6	16.8	26.0	100	88	72	58	61	69
23	42.9	43.3	43.3	42.6	43.2	43.8	16.5	18.8	23.4	25.6	18.7	15.6	15.1	24.8	99	86	64	66	100	91
24	44.5	45.5	45.6	45.2	45 6	45.6	14.5	16.4	19.0	19.4	18.2	15.7	13.9	20.3	96	79	50	51	66	66
25	46.5	46.1	44.4	43.3	42.1	42.5	11.8	18.5	24.6	25.6	22.6	19.1	10.4	28.4	90	58	43	31	71	81
26	43 1	43.6	43.3	43.8	44.8	45.3	14.5	15.7	19.8	16.2	14.9	13.7	14.0	23.2	96	97	65	87	90	90
27	47.0	47.5	46.7	46.8	46.7	46.8	13.2	14.2	19.6	18.0	16.7	16.4	12.2	20.4	95	100	61	74	88	90
28	46.4	46.5	46.8	46.5	47.4	47.4	15.3	19.0	20.2	21.9	19.8	18.1	13.9	23.0	97	79	76	73	88	93
29	47.7	47.7	47.4	47.1	47.7	48.8	17.2	20.9	23.5	26.1	21.5	18.1	16.5	16.6	96	80	68	58	76	89
30	50.4	51.1	50.5	50.4	49.9	50.5	14.4	18.2	22.0	20.5	19.5	16.4	13.7	23.1	93	72	50	58	66	67
31	49.5	48 1	47.1	46.0	45.2	45.6	12.5	19.8	24.5	27.0	22.8	19.4	11.8	28.2	99	67	57	39	63	71
Moy.	47.58	47.47	47.17	46.69	46.68	46.85	16.44	20.99	24.81	25.60	22.56	19.62	15.11	27.90	87.2	69.5	53.0	49.3	63.7	71.9

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	9h	12h 14	3h	6h	9h		
1	SW 1	N 1	N 1	N 1	NNW 2	WNW 0	0	0	1	5	2	1	.	
2	SSW 1	NNW 1	NNW 1	NNW 2	NNW 2	NNW 2	4	3	3	3	3	8	.	
3	NW 3	NW 3	NNW 3	NW 3	NNW 2	NNW 1	10	10	6	3	4	8	.	
4	WSW 2	NNW 1	NNW 3	NNW 2	NNW 2	NNW 2	6	7	4	1	1	1	.	
5	W 1	NNW 3	NNW 3	NNW 3	NNW 3	NW 2	0	0	0	0	0	0	.	
6	NNW 1	NNW 1	NNW 2	NNW 3	NNW 3	NW 2	0	0	0	1	2	3	.	
7	SSW 1	NNW 1	N 2	N 1	N 1	N 1	0	0	0	0	1	0	.	
8	SSW 1	N 0	N 1	N 2	N 2	N 1	0	0	0	1	1	0	.	
9	SSW 1	NNW 2	NNW 3	NNW 2	NNW 2	NNW 0	1	0	1	1	1	0	.	
10	SW 1	SW 1	NNW 1	NNW 3	NNW 2	NNW 1	0	1	1	0	0	0	.	
11	SE 1	SE 1	SE 2	SE 2	SSE 2	SSE 2	1	0	1	0	1	0	.	
12	SSE 4	SSE 4	SSE 5	SSE 5	SSE 5	SSE 5	3	2	3	5	7	6	.	
13	SSE 2	SSE 0	SE 1	SE 3	ESE 1	SE 2	10	9	10	5	8	10	3.2	Éclairs et tonnerre vers 9 h. soir.
14	SE 2	E 1	SE 1	SE 1	WSW 3	WSW 2	8	7	3	4	9	8	5.3	Orage, éclairs et tonnerre.
15	WSW 1	N 1	W 1	NNW 3	WNW 1	WNW 2	10	4	7	8	9	8	4.4	
16	W 2	W 2	W 3	W 4	W 2	W 2	8	9	7	5	2	3	1 4	
17	WSW 1	WNW 3	W 4	W 4	WNW 2	NW 3	7	10	7	7	5	6	0.2	
18	SSW 1	WSW 1	NNW 1	N 1	NNW 1	NW 1	9	6	5	5	4	6	.	
19	SSW 1	SE 0	NE 1	NNE 2	NNW 3	NNW 3	0	0	0	1	7	6	.	
20	WNW 1	WNW 1	NNW 2	NNW 2	NNW 1	WNW 1	8	9	8	9	10	9	0.7	
21	WNW 1	NNW 2	NNW 2	NNW 3	NW 4	WNW 4	7	4	7	9	7	10	.	
22	WNW 3	WNW 3	WNW 4	WNW 3	NW 3	NW 1	10	9	7	5	3	0	2.3	
23	S 0	WSW 1	WNW 1	WNW 2	W 1	W 1	9	10	7	9	10	10	.	Éclairs.
24	NNW 1	NNW 1	WNW 1	SW 1	WSW 1	SW 1	10	10	9	10	8	6	.	
25	S 1	S 1	SSW 1	N 1	ESE 0	SE 0	3	3	4	5	4	3	.	
26	SW 1	SW 2	W 4	W 4	W 4	NW 3	10	7	7	8	7	9	32.8	Bourrasque, orage à midi, tonnerre.
27	WSW 2	WNW 1	W 4	W 3	W 2	W 2	8	6	6	10	8	8	4.7	Bourrasque.
28	WSW 4	WSW 4	WSW 4	W 4	WSW 3	WSW 3	10	9	9	8	8	9	0.8	
29	SSW 1	WNW 3	W 2	W 5	W 3	W 4	6	7	6	5	4	5	1.5	
30	WNW 1	WNW 1	NW 4	NW 4	N 1	N 1	4	5	5	7	2	3	.	
31	NNW 1	SSE 0	SE 1	SE 1	SE 0	SE 1	1	3	5	5	9	8	.	Léger brouillard.
Moy.	1.5	1.5	2.2	2.6	2.1	1.8	5.3	4.8	4.5	4.6	4.7	5.0	57.3	

Septembre 1882. **TOULOUSE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	46.0	45.9	45.6	45.0	43.9	43.0	16.5	20.0	26.0	28.0	24.4	22.1	16.1	29.3	88	77	55	47	69	87
2	42.6	42.3	43.4	44.1	45.1	45.5	18.2	23.6	26.6	26.5	23.0	21.5	14.7	27.6	96	72	58	63	83	87
3	46.2	46.3	46.1	45.7	45.7	46.6	19.8	22.5	22.7	22.5	20.7	19.2	19.8	29.3	94	78	82	98	80	94
4	48.6	49.0	49.1	49.0	49.6	49.5	15.9	17.3	19.8	18.3	16.8	15.4	15.7	20.8	97	93	83	87	96	96
5	50.2	51.2	50.3	49.8	49.8	50.7	14.8	16.1	20.4	23.4	21.6	16.0	14.8	24.0	98	99	65	58	86	90
6	50.3	49.9	49.6	48.4	48.2	48.1	17.1	19.0	22.2	20.2	18.6	16.4	12.0	23.8	94	73	48	57	62	86
7	47.8	47.5	47.0	46.1	45.9	45.8	13.0	17.7	22.0	23.0	20.5	18.6	12.7	24.8	98	75	71	43	62	69
8	46.3	46.2	45.7	45.6	45.8	46.2	13.0	18.8	24.6	23.0	19.9	17.6	12.1	26.8	95	75	60	62	77	92
9	46.8	47.3	46.5	46.3	46.4	45.9	14.0	21.4	21.8	23.2	20.7	19.9	13.8	25.3	98	75	72	69	86	88
10	44.3	44.3	43.8	42.6	42.7	42.3	18.0	21.7	21.5	20.6	18.6	17.9	16.8	23.8	92	76	68	68	83	82
11	41.5	42.0	41.8	41.1	41.1	40.5	15.1	14.6	17.8	20.4	17.0	16.2	15.0	21.1	99	98	71	61	66	77
12	39.5	39.1	39.1	40.3	40.7	40.8	13.6	16.7	12.2	11.8	11.3	10.4	13.1	18.8	100	81	98	93	92	81
13	41.2	41.6	41.3	41.0	41.8	41.2	8.8	10.2	12.7	13.0	11.2	10.0	8.4	14.8	92	79	69	70	83	84
14	37.7	35.7	34.1	33.7	34.0	35.0	8.4	10.1	11.3	12.4	11.4	8.9	8.3	13.0	100	96	94	90	90	89
15	37.4	39.5	40.0	39.9	40.5	40.5	6.4	12.1	14.0	14.8	11.0	10.6	5.8	17.6	100	75	60	53	85	83
16	40.7	41.3	41.9	42.4	43.4	44.5	9.0	11.8	16.0	15.9	12.1	10.6	8.7	17.7	100	90	59	56	79	90
17	46.6	46.2	46.1	45.9	46.6	46.1	9.6	13.9	15.5	17.6	14.5	12.1	8.2	18.5	89	73	69	59	83	94
18	46.3	46.4	45.6	45.3	45.7	46.2	9.3	15.6	17.4	16.9	13.8	13.4	8.9	19.8	94	64	59	69	89	87
19	43.5	43.3	42.0	41.5	41.5	41.4	10.1	14.6	15.1	12.8	11.1	10.8	9.9	17.6	100	91	75	93	94	88
20	40.1	39.7	39.3	38.9	39.0	38.3	7.9	12.7	14.4	15.3	12.1	11.4	7.4	16.0	90	73	69	57	75	80
21	36.1	35.9	37.4	37.5	37.8	39.1	9.7	13.3	14.4	15.4	13.6	13.2	8.8	15.7	92	92	74	68	86	88
22	40.6	41.4	41.5	41.5	42.8	43.9	12.5	12.8	15.5	14.8	12.3	12.0	11.0	17.6	96	98	86	86	97	99
23	45.1	46.1	46.0	45.6	46.2	47.2	10.6	12.5	16.0	18.7	13.9	12.4	9.8	19.4	100	99	79	55	94	87
24	47.4	48.1	47.7	46.9	46.7	46.2	10.8	12.0	17.3	18.3	15.3	13.1	10.3	19.8	86	93	82	68	63	82
25	43.9	42.8	40.8	39.0	37.7	37.7	8.6	14.9	18.5	18.3	14.5	11.6	7.9	20.0	100	75	70	68	81	90
26	37.8	37.0	36.6	36.1	37.5	37.3	8.3	13.6	17.7	17.9	15.0	12.6	8.0	19.8	96	82	60	58	60	86
27	36.1	37.3	40.1	41.4	41.0	42.5	9.7	11.0	11.8	12.8	10.5	10.1	9.3	16.0	87	95	97	79	92	94
28	47.9	48.3	48.3	47.5	47.8	47.6	9.8	13.8	18.2	18.3	13.6	12.0	9.0	19.8	86	75	59	55	93	87
29	47.6	47.0	46.5	46.2	46.4	47.2	9.5	15.4	22.4	23.3	19.0	16.2	9.2	24.0	94	83	56	51	72	87
30	48.4	49.6	49.5	49.1	49.3	49.4	15.8	19.6	23.6	21.8	19.8	16.8	15.8	24.9	91	79	65	60	78	100
Moy.	43.82	43.87	43.79	43.43	43.79	43.97	12.13	15.64	18.31	18.71	15.93	14.30	11.38	20.91	94.7	82.9	70.2	66.6	81.0	87.1

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	9h	12h 14	3h	6h	9h		
1	SW 0	WNW 1	NE 1	SE 1	SE 1	SE 0	7	4	1	0	1	1	.	
2	SSE 4	SSE 5	SSE 4	SSE 5	ES 3	SE 2	2	0	0	1	2	3	.	
3	SSE 3	SSE 4	SSE 3	SSE 2	SSE 2	SSE 1	5	8	8	8	9	9	.	
4	WNW 1	WSW 0	NE 1	WSW 1	WSW 1	WSW 1	10	10	10	10	10	9	25.8	Orage violent avec un peu de grêle.
5	WSW 1	W 1	WNW 1	WNW 1	WNW 1	NNW 0	10	9	8	6	8	1	0.2	
6	NNW 1	NNW 1	WNW 2	N 2	NW 1	NW 2	1	1	6	6	7	6	.	
7	WSW 1	SW 1	NW 1	N 1	NW 1	NW 1	6	7	5	3	5	5	.	
8	S 1	S 0	ENE 1	SE 2	SE 1	SE 1	3	3	7	10	9	7	.	
9	SE 1	SE 2	SE 2	SE 3	SE 2	SE 2	5	7	9	8	9	10	.	
10	SSE 1	SSE 1	NW 3	SSW 2	SSW 1	SSW 2	10	8	5	9	10	9	2.3	
11	W 3	WNW 3	W 3	W 2	WNW 2	WNW 1	10	10	6	6	7	6	22.7	
12	NNW 0	NE 1	W 3	W 2	W 2	W 2	9	10	10	10	10	9	15.1	
13	WSW 1	W 4	W 4	W 3	WSW 3	WSW 4	7	10	7	8	5	6	0.0	
14	SE 1	SE 1	SE 3	SE 2	W 2	W 1	10	10	10	10	10	9	2.5	
15	WSW 1	NNW 1	NNW 2	N 2	NW 1	NW 1	1	3	7	6	5	4	2.0	
16	SE 0	SW 0	NW 1	NW 3	NNW 1	NW 2	10	5	4	3	4	3	10.2	
17	SW 1	WNW 2	WNW 2	WNW 3	NNW 1	NNW 1	9	2	7	6	7	7	.	
18	SW 1	NNW 1	N 2	NNW 1	NNW 1	NW 1	3	4	3	9	8	8	.	
19	SE 1	ESE 0	NNW 1	NW 2	NW 1	SW 3	5	7	9	10	10	8	11.5	Éclairs au NW le soir.
20	SSW 1	SW 1	W 3	W 4	W 3	WSW 3	5	7	7	5	10	8	0.3	
21	SSW 2	W 3	W 4	W 4	WSW 4	WSW 3	10	9	9	7	10	9	22.0	
22	WSW 2	WSW 3	WSW 3	WSW 3	WSW 1	WSW 2	10	10	9	10	10	10	20.3	Brouillard
23	WNW 1	NW 1	NW 1	NW 1	NNW 0	WNW 2	10	10	5	4	3	8	2.5	
24	WNW 1	NNW 1	E 0	N 0	NE 1	NE 1	10	10	9	1	1	2	.	Brouillard très épais le matin.
25	SE 1	SE 3	SSE 4	SSE 4	SSE 4	SSE 3	5	6	1	3	5	5	.	
26	SE 1	SE 1	SE 1	SE 1	W 2	SE 1	3	3	2	6	8	6	5.6	
27	SE 1	SE 1	WSW 1	W 3	WSW 4	WSW 3	9	9	10	8	9	8	7.8	
28	WSW 1	WSW 1	W 1	W 1	WSW 1	WSW 1	8	7	5	5	7	7	.	
29	SSE 1	SE 1	SW 0	SSW 1	SSW 1	SSW 1	3	2	1	3	8	8	.	
30	SSW 1	SSW 0	N 2	N 2	N 1	N 1	8	7	2	2	4	0	.	Brouillard intense dans la vallée du S.
Moy.	1.2	1.5	2.0	2.1	1.7	1.7	6.8	6.6	6.1	6.1	7.0	6.4	150.8	

Octobre 1882.

TOULOUSE (Observatoire).

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	47.1	46.5	46.0	44.2	44.4	45.7	12.7	18.6	24.8	24.4	20.5	18.3	12.1	26.8	100	84	60	61	68	77
2	48.6	49.9	49.8	49.6	49.9	50.1	15.6	16.4	18.0	18.6	17.3	16.1	14.8	21.6	91	89	80	84	87	76
3	51.5	53.2	53.6	53.8	54.2	54.3	13.8	13.9	15.7	17.6	14.0	12.1	13.7	18.6	100	100	86	70	82	86
4	54.7	54.4	53.7	52.8	52.4	51.7	10.7	11.3	16.5	14.9	13.0	11.3	9.8	18.0	96	98	82	67	81	85
5	48.0	47.7	46.8	46.4	46.7	46.0	9.6	11.6	14.8	11.8	10.2	9.8	9.3	18.0	92	85	70	83	92	89
6	45.8	45.9	45.5	45.1	45.3	45.9	6.6	10.7	15.2	16.5	11.9	9.5	6.6	17.7	100	88	64	68	84	86
7	45.8	45.4	45.0	44.6	44.9	45.8	7.6	15.6	17.2	16.7	14.0	11.6	6.0	19.0	100	71	76	71	69	85
8	47.4	48.0	47.8	47.1	47.0	47.6	9.8	16.3	20.8	22.3	20.4	18.0	9.7	23.1	95	82	40	63	78	84
9	48.6	49.2	48.6	48.0	47.7	47.9	12.4	17.8	20.6	20.6	17.9	17.0	9.5	22.9	100	86	76	75	83	99
10	47.6	47.7	47.3	46.9	47.1	45.8	15.0	19.2	21.5	21.2	16.6	16.2	13.8	22.8	100	83	76	68	87	91
11	43.8	43.3	42.0	41.2	41.0	40.8	15.0	16.9	18.9	19.6	16.0	13.8	14.2	21.6	93	89	82	77	91	88
12	38.5	38.7	40.0	39.9	40.2	39.7	12.8	14.5	12.6	13.2	12.5	11.1	12.8	16.9	100	94	93	90	85	81
13	39.4	39.7	39.7	39.6	40.4	40.7	10.2	12.5	13.8	13.0	10.8	9.5	9.9	14.8	97	77	67	81	80	92
14	42.2	44.0	44.2	44.5	45.2	45.6	9.6	11.6	13.3	13.6	11.8	10.7	9.2	14.8	97	90	69	66	85	88
15	46.3	46.8	46.2	45.3	44.4	44.2	10.6	12.8	14.2	15.6	13.8	11.7	10.4	19.0	86	83	73	62	69	84
16	42.6	42.4	42.0	41.9	41.9	42.6	9.5	11.8	15.0	15.3	13.3	12.3	7.8	17.3	96	95	82	69	72	85
17	44.3	45.3	46.0	46.1	47.7	48.3	9.8	11.3	11.8	12.8	10.8	8.2	9.8	14.8	89	82	85	68	86	90
18	49.4	50.0	49.3	48.6	48.5	47.9	6.0	10.4	14.9	14.7	10.1	8.1	5.4	16.7	100	95	82	75	91	99
19	44.6	44.0	44.0	43.5	43.4	43.7	6.2	14.6	15.1	14.3	12.0	11.7	5.6	17.0	100	76	79	73	83	94
20	44.1	45.5	46.4	46.4	47.2	47.9	11.6	11.8	13.8	16.2	13.6	11.5	10.9	17.0	97	95	82	69	83	90
21	45.8	45.3	44.9	44.3	43.9	44.0	7.7	12.0	18.3	16.1	14.6	12.4	7.5	18.6	96	90	63	76	74	92
22	43.3	43.7	42.9	42.9	43.8	44.5	13.8	15.9	21.1	21.3	19.0	16.2	7.4	22.9	91	92	60	63	82	91
23	46.0	46.6	46.1	45.7	45.9	45.4	11.8	13.8	15.3	16.8	15.2	11.4	7.3	17.3	93	80	74	63	84	93
24	41.2	40.6	41.0	42.0	43.2	43.2	10.6	15.6	18.9	13.8	11.8	10.7	8.6	20.5	97	85	76	80	97	92
25	42.3	41.9	40.9	40.4	41.6	42.0	9.6	12.8	15.4	15.8	10.2	8.5	9.4	16.8	95	81	73	66	74	81
26	43.0	43.5	42.5	41.4	40.0	37.0	5.3	9.8	15.1	13.3	10.3	10.7	4.9	16.0	97	81	59	67	78	80
27	25.2	25.1	24.1	24.8	25.8	26.8	11.8	13.4	15.0	15.8	13.0	10.7	9.6	18.3	65	68	72	38	50	88
28	30.3	32.1	34.1	34.8	36.4	37.3	8.8	9.4	9.2	9.1	9.6	9.4	8.8	13.8	94	92	92	96	95	95
29	40.4	42.1	42.7	44.0	45.9	47.1	9.6	10.3	10.8	11.0	9.5	8.2	8.3	13.7	79	78	87	82	89	91
30	49.1	49.4	49.7	49.4	50.0	50.3	6.6	9.0	12.0	13.8	11.7	10.5	5.5	14.8	100	94	87	67	72	82
31	51.5	51.7	50.4	49.5	48.7	47.6	7.3	9.8	15.3	15.2	10.8	8.6	6.4	16.8	95	92	77	70	93	93
Moy.	44.46	44.83	44.62	44.35	44.68	44.74	10.26	13.27	15.96	15.96	13.36	11.80	9.19	18.32	94.6	86.3	74.9	71.3	81.2	87.4

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	9h	12h 14	3h	6h	9h		
1	SE 1	SSE 0	SSE 1	SSE 2	SE 3	SE 2	1	1	0	6	6	5	.	Brouillard.
2	W 1	W 2	WSW 1	NE 1	NE 0	NE 0	10	10	10	10	8	9	.	Brouillard.
3	NNW 2	NW 2	WNW 1	NW 1	NW 1	NW 1	10	10	10	7	2	3	16.5	
4	WSW 1	W 2	NNW 2	NNW 3	NNW 3	NW 3	9	10	4	7	9	10	.	Épais brouillard.
5	WNW 1	NW 3	NNW 2	WSW 1	NW 1	NW 1	9	7	5	9	10	9	0.2	
6	SE 1	SE 1	SE 0	SE 0	SE 1	SE 2	4	9	3	2	4	0	.	Rosée.
7	SE 1	SE 4	SE 5	SE 5	SE 4	SE 3	1	2	5	8	6	7	.	
8	S 1	SE 0	SSE 3	SE 3	SE 3	SE 2	3	3	0	1	0	2	.	
9	SE 1	SE 3	SSE 4	SE 3	SE 3	SE 2	3	7	5	8	9	10	.	
10	SE 1	SE 2	SE 3	SE 4	SSE 4	SSE 3	10	5	5	4	6	7	.	Brouillard.
11	SSE 4	SSE 5	SSE 5	SSE 4	SSE 3	SSE 3	6	8	7	7	8	9	.	
12	SSW 1	W 1	W 1	SSW 1	W 1	SW 1	10	10	10	9	9	10	23.2	Violent orage.
13	SW 1	WSW 2	WSW 3	W 1	W 1	W 1	10	8	9	6	9	10	5.2	
14	WSW 1	NW 1	W 3	WNW 3	NNW 1	NW 2	10	9	7	4	8	7	3.6	
15	W 1	W 1	W 1	NW 2	NW 2	NW 1	9	7	6	5	7	8	.	
16	SW 1	SSW 1	W 1	N 3	WSW 1	W 2	10	10	7	5	6	4	1.1	Léger brouillard.
17	SW 1	WSW 2	SW 1	W 2	W 2	W 3	9	9	7	6	4	5	2.2	
18	SE 1	SE 1	ESE 0	NE 1	SE 1	SE 1	3	10	4	5	2	3	.	
19	SE 1	SSE 4	SSE 4	SSE 5	SSE 5	SSE 4	4	6	5	8	6	7	.	
20	WNW 1	W 2	W 2	W 2	W 1	W 1	10	10	8	6	9	10	4.4	
21	SE 1	SE 1	E 1	SE 1	SE 0	SE 1	3	7	6	10	10	9	8.2	
22	SE 1	S 1	S 1	SSW 0	SW 1	SW 0	8	5	3	6	5	5	.	
23	SSW 2	W 3	W 3	W 3	WNW 1	W 1	10	9	5	4	5	4	2.7	
24	SE 1	SSE 2	SSE 3	NW 5	NW 1	NW 1	3	1	2	10	10	10	1.3	
25	SSW 0	SE 0	E 0	S 0	W 4	W 3	8	4	3	3	5	5	5.3	
26	SE 1	SE 1	SE 2	SE 3	SE 3	SE 3	2	2	3	6	5	9	.	
27	SE 3	SE 3	SSW 1	W 4	W 3	W 3	9	9	5	3	9	10	0.3	
28	SW 5	W 4	SW 4	W 4	W 4	W 4	10	10	10	10	10	9	18.0	
29	W 3	W 3	W 3	W 3	W 3	W 2	10	9	9	9	9	8	6.3	
30	SW 0	W 0	NW 1	NW 2	NW 1	NW 1	9	4	5	3	7	6	.	
31	SSW 0	S 0	NE 1	ENE 1	E 0	E 1	10	2	3	3	1	2	.	Brouillard.
Moy.	1.3	1.8	2.0	2.4	2.0	1.9	7.2	6.9	5.5	6.1	6.6	6.9	98.5	

Novembre 1882. **TOULOUSE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	45.3	45.7	46.8	47.3	47.7	49.3	9.6	12.8	14.4	16.0	15.4	12.1	5.8	16.3	86	79	75	77	70	86
2	51.2	51.2	50.1	49.6	49.0	49.0	6.4	11.4	15.7	15.0	10.1	7.4	6.0	16.6	94	85	63	68	80	83
3	49.8	50.9	51.0	51 0	52.2	52.5	4.3	8.7	15 7	15 9	12.6	10.3	4.0	17.4	93	90	75	60	77	82
4	53.2	54.3	53.7	53.6	54.5	54 9	5.7	7.8	15.0	15.8	12.6	10.1	4.0	17.3	96	94	72	62	81	92
5	56.1	56.3	55.7	54.7	54.6	54.4	7.8	10.3	12.1	14.1	12.5	10.8	7.7	13.3	97	81	70	93	93	94
6	53.4	53.1	52.7	51.2	50.7	50.5	7.8	8.4	9.6	9.7	9.0	7.8	7.5	10 3	100	97	100	93	100	94
7	50.2	50.2	49.8	49.5	49.2	48.5	6.6	7.0	9.3	10.1	8.8	8.5	6.0	10.4	100	100	100	96	100	99
8	45 8	45.6	45.4	44.1	43.4	42.6	7.6	10.3	15.0	15.3	12.6	10.7	5.6	16.9	94	81	78	79	87	92
9	37.8	39 8	42.4	43.3	44.4	44.8	10.8	13.8	12.3	11.1	9.8	9.1	10.1	15.2	95	86	92	94	92	94
10	47.0	47.5	46.8	46.6	46.4	46.5	7.2	9.7	14.2	12.9	9.3	9.0	7.1	15.2	94	85	55	78	85	89
11	43.0	44.1	44.2	44.7	45.5	45.6	9.7	13.8	15.8	15.4	13.3	11.5	7.5	16.9	85	84	73	73	80	90
12	45 3	45.4	45.2	45.0	44.7	44.5	8.0	11.0	12.5	15.7	12.1	11.5	8.0	17.8	97	93	86	79	82	90
13	42.6	42.5	42.0	41.2	40 6	40 6	10.7	13.0	16 8	14.6	12.3	11.6	9.9	17.0	94	86	75	80	89	92
14	40.8	41.4	41.3	41.3	41.9	43.4	11.3	11.3	11.3	10.3	10.0	8.6	11.2	13.6	96	94	81	94	84	86
15	45.4	46.6	46.9	46.6	46.6	44.2	6.6	6.9	9.5	9.9	7.4	7.0	6.0	10.8	100	90	72	68	88	88
16	40.2	39.8	39.7	38 8	38 2	39.4	8.3	10.4	9.3	8.5	7.1	6.2	6.2	11.0	76	86	87	85	81	88
17	40.8	43.2	44.4	45.0	45.9	45.8	5.3	6.8	8.1	7.6	6.8	6.2	4.2	8.8	99	82	69	77	79	82
18	45.9	46.7	46.1	45.7	46.0	45.6	5.8	6.3	7.1	7.3	6.8	6.6	5.3	8.3	94	74	75	86	91	91
19	44.4	44.4	44.2	44.5	43.2	42.9	12.0	12.5	12.8	12.4	10.6	10.0	5.0	13.6	100	96	98	96	90	85
20	41.8	42.4	42.3	41 4	41.5	41.1	9.6	9.3	9.3	8.5	7.3	6.0	5.8	10.3	92	85	80	82	90	91
21	40.1	40.0	40.7	41.9	44.4	45.8	5.3	5.6	5.2	5.8	5.5	4.9	4.3	7.9	88	88	94	91	92	91
22	49.3	49 0	48.2	48.3	49.0	48.4	5.2	6.6	10.6	10.7	10.3	9.5	4.2	11.8	97	82	86	91	91	89
23	48.9	48.8	48.3	47.6	47.6	46.7	9.3	10.2	12.4	12.0	11.4	10.5	8.8	13.0	100	100	83	87	86	87
24	44.1	43.7	43.7	44.0	45.1	44.6	8.4	9.3	13.4	12.3	10.5	9.5	8 2	13.8	97	90	73	82	85	89
25	44.8	44.9	44.0	43.5	43.5	43.1	7.8	8.2	14.2	14.0	12.2	11.5	7.2	14.7	86	91	71	76	80	84
26	42.0	42.0	41.8	41.6	41.4	41.2	9.3	10.1	10.6	10.9	11.0	9.7	8.9	15.6	85	93	85	89	97	97
27	45.9	47.5	47.4	47.3	48.7	48.6	6 4	7.3	9.7	9.4	6.0	6.0	6.1	12 3	85	91	72	73	91	91
28	49.6	50.9	50.7	50.9	52.6	52.6	5.6	6.4	7.6	8.0	5.8	5.0	4 0	8.7	85	91	83	70	78	84
29	52.9	52 6	49.8	47.5	45.3	45.3	1.2	4.2	8.7	8.7	8.6	7.5	1.0	10.0	96	90	71	85	85	91
30	44.9	44.8	44 7	44.8	45.9	46.7	5.6	5.8	7.2	6.7	5.4	3.6	2.5	9.6	88	94	71	83	91	83
Moy.	46 08	46.51	46.33	46.08	46.30	46.30	7.51	9.14	11.51	11.49	9.90	8.62	6.27	13.14	93.0	88.6	78.8	81.6	86.5	89.1

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	9h	12h 14	3h	6h	9h		
1	SE 2	SE 2	SE 2	SE 2	SE 2	SE 2	3	5	6	7	6	5	.	
2	SE 1	SE 1	NE 1	NE 1	SE 0	SE 0	1	0	2	0	0	1	.	Brouillard à l'horizon.
3	SE 1	SE 0	ESE 0	E 0	NW 0	NW 0	2	3	2	1	0	2	.	Brouillard à l'horizon.
4	SE 1	S 0	SE 0	N 1	SW 0	SW 1	3	5	3	5	3	4	.	Brouillard à l'horizon
5	S 0	SSW 1	E 1	E 1	E 1	SE 1	7	6	7	10	10	10	.	
6	SE 0	NE 0	N 0	SSW 0	SE 0	SE 0	10	10	10	10	10	10	.	Épais brouillard.
7	SE 0	SE 0	E 0	SE 1	SE 0	SE 1	10	10	10	10	10	10	.	Brouillard.
8	SE 1	SE 2	SSE 3	SE 2	SE 3	SE 3	10	7	7	9	7	10	.	
9	SSW 3	W 5	W 4	W 4	WNW 3	WNW 3	10	9	10	10	3	3	5 0	
10	WSW 2	WSW 2	W 1	N 0	SE 0	SE 1	2	3	5	9	1	5	.	
11	SSW 2	W 4	W 6	W 5	W 3	W 2	10	7	6	7	2	4	.	
12	SE 1	SE 1	SE 1	SE 1	SE 1	SE 1	5	6	5	3	5	5	.	Brouillard.
13	SSE 3	SSE 3	SSE 3	SSE 3	SSE 3	SSE 2	5	9	6	7	5	6	.	
14	WSW 1	SSW 2	W 3	SSW 5	W 4	W 3	10	10	10	10	10	10	2.4	
15	W 2	W 3	W 4	W 3	W 3	W 3	10	10	6	7	7	9	2.6	
16	SW 3	W 5	W 4	WSW 4	W 5	W 5	10	10	10	10	10	10	7.2	A 9 h. 30 s., orage; grêle, tonnerre.
17	W 4	W 5	W 4	W 4	W 3	W 2	10	8	9	10	7	9	7.4	
18	N 0	NNW 0	N 0	N 0	N 0	N 0	10	8	10	10	10	10	0.3	
19	W 4	W 4	W 5	W 5	W 5	W 4	10	10	10	10	10	10	20.1	
20	W 3	W 4	W 4	W 4	W 4	W 4	10	9	10	5	9	9	13.2	
21	WSW 2	WSW 3	WSW 2	WNW 2	WNW 2	W 3	9	8	10	7	6	10	10.9	
22	NW 2	WSW 3	W 3	WNW 4	W 4	W 4	10	10	9	10	7	10	0.3	
23	WSW 3	WSW 4	WSW 4	WSW 3	WSW 3	WSW 3	10	10	10	9	10	9	3.3	
24	SSW 1	SSW 2	WSW 3	WSW 3	SSW 3	SSW 2	7	9	5	6	3	3	4.2	
25	SE 1	SE 2	SE 2	SE 1	SE 2	SE 2	6	7	7	8	5	6	.	
26	S 1	SE 0	SE 0	SE 1	W 1	W 1	7	8	7	8	10	10	.	
27	WNW 2	N 1	NW 2	NW 2	NW 2	W 1	1	2	7	7	3	2	12.4	
28	WSW 3	W 3	W 3	WNW 3	NW 2	NW 1	8	10	9	7	7	3	3.6	
29	WSW 0	S 1	WSW 3	WSW 4	W 5	W 4	4	9	10	10	10	7	.	Gelée blanche.
30	W 3	W 3	WNW 5	NW 5	NW 3	NW 3	7	10	9	9	10	5	6.7	
Moy.	1.7	2.2	2.4	2.4	2.2	2.1	7.2	7.6	7.6	7.7	6.5	6.6	99.6	

Décembre 1882. **TOULOUSE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	6h m.	9h	12h 14	3h s.	6h	9h	6h	9h	12h 14	3h	6h	9h	Min.	Max.	6h	9h	12h 14	3h	6h	9h
1	46.5	46.3	43.5	42.6	42.0	42.0	0.8	2.1	4.6	5.2	1.0	0.9	0.8	6.8	88	83	65	63	100	96
2	41.6	43.3	44.5	45.8	47.1	47.1	1.6	1.9	4.3	4.3	0.8	0.4	0.9	5.6	100	98	85	60	78	95
3	47.0	46.8	45.1	44.2	43.3	42.3	- 0.2	1.7	6.1	6.3	4.7	3.7	- 0.9	7.3	100	87	88	95	100	89
4	37.8	38.0	38.0	38.0	37.5	36.6	8.0	9.8	8.8	9.2	7.8	6.0	6.0	10.8	100	89	83	84	86	76
5	34.5	35.4	35.3	35.8	34.4	34.3	4.8	4.3	6.5	6.3	4.3	3.8	4.1	8.6	90	92	76	78	88	88
6	34.5	33.4	30.8	27.1	25.5	25.2	4.6	5.8	9.6	8.0	7.3	6.2	3.0	9.8	83	81	64	75	81	83
7	24.1	28.7	31.6	32.3	33.7	35.4	4.8	3.6	5.8	4.8	3.6	2.8	4.0	8.0	97	90	63	74	90	95
8	37.3	39.1	39.1	39.4	40.4	41.1	1.8	3.4	6.8	7.0	5.6	3.2	1.3	7.7	85	76	60	55	63	89
9	41.5	41.5	40.6	40.2	39.5	39.6	- 0.2	1.6	4.3	4.8	2.6	1.3	- 0.1	6.2	96	78	82	87	86	91
10	37.6	37.4	36.4	36.0	36.1	36.1	1.0	- 0.2	4.2	5.0	2.4	1.6	- 1.8	5.2	81	100	73	66	73	89
11	36.7	37.6	37.5	37.7	37.6	37.0	- 0.5	- 0.4	1.6	1.5	0.6	0.0	- 2.5	5.0	100	100	89	83	92	100
12	35.1	35.3	35.5	36.0	36.0	35.2	- 0.5	1.8	6.1	5.9	3.3	3.4	- 3.2	7.0	100	100	72	80	92	93
13	35.0	35.5	34.8	34.0	32.0	31.3	4.8	5.8	7.9	11.3	11.2	9.2	2.5	12.1	97	91	68	79	85	89
14	37.0	40.1	41.2	42.0	43.0	43.1	7.3	7.3	9.3	8.7	8.3	7.2	7.0	12.5	84	90	77	88	99	97
15	41.6	44.6	43.6	43.3	43.3	42.6	6.6	6.9	8.3	8.9	7.3	6.0	6.5	9.3	94	93	98	93	95	94
16	42.2	42.6	42.5	42.9	43.7	44.0	5.3	5.3	13.0	12.3	10.3	8.2	4.0	14.0	93	100	81	82	96	96
17	44.7	44.3	43.8	43.2	42.6	42.0	2.8	4.3	7.3	11.0	10.9	10.5	2.6	13.8	100	98	93	84	86	88
18	38.3	36.6	35.6	33.7	32.8	31.5	10.3	11.7	12.3	11.4	11.3	11.2	6.8	12.1	85	72	73	77	84	86
19	37.1	40.6	42.7	44.1	45.7	46.3	11.6	11.8	12.6	12.1	10.8	8.6	10.5	12.8	85	83	81	84	90	92
20	51.0	52.5	52.5	52.7	53.4	52.6	7.6	8.2	13.4	12.7	9.9	8.4	7.0	14.0	91	100	73	75	85	94
21	53.7	54.2	54.1	53.3	53.3	52.2	4.6	4.9	5.9	8.5	8.3	8.0	4.2	10.4	100	100	98	93	98	97
22	49.6	49.8	47.9	45.8	45.2	42.2	8.3	8.5	9.0	9.8	10.0	10.3	8.0	10.1	97	93	100	97	95	88
23	40.9	42.6	43.3	43.5	44.1	44.0	9.1	8.3	8.7	8.0	7.0	6.4	8.8	13.0	85	85	88	75	83	95
24	45.2	45.5	45.2	44.6	45.4	45.3	5.3	5.8	6.4	7.7	7.1	7.6	5.0	8.1	98	97	94	97	100	98
25	47.2	48.9	48.6	49.6	47.7	47.9	9.8	10.1	11.2	11.3	10.6	9.8	6.6	12.7	100	96	93	85	90	89
26	48.9	49.2	48.8	48.5	48.8	48.4	9.7	9.8	11.9	12.6	11.0	10.4	9.2	13.6	80	84	68	66	77	93
27	49.8	51.5	51.0	50.9	51.1	50.2	9.9	10.1	13.1	13.6	12.1	9.1	9.8	13.7	83	83	76	69	84	86
28	50.7	50.4	49.9	49.0	48.5	47.6	3.8	4.4	12.3	11.8	8.6	6.3	3.6	13.2	97	100	77	78	92	96
29	45.9	45.8	45.4	45.9	48.2	47.6	2.8	5.3	11.0	10.1	8.3	7.8	1.8	11.3	96	98	82	85	99	94
30	49.6	50.4	49.2	49.5	49.9	50.1	5.8	7.1	12.8	12.5	10.3	9.4	5.7	14.0	97	100	79	77	88	95
31	50.3	50.9	50.8	51.0	50.5	49.8	6.2	6.4	13.2	14.1	12.7	11.4	5.4	14.6	97	81	77	82	92	93
Moy.	42.45	43.19	42.87	42.64	42.65	42.28	5.09	5.72	8.66	8.93	7.39	6.42	4.09	10.40	92.9	90.8	79.9	79.5	87.8	91.8

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	6h	9h	12h 14	3h	6h	9h	6h	9h	12h 14	3h	6h	9h		
1	NW 1	NW 1	N 1	NE 1	E 1	ESE 1	1	2	5	9	10	10	0.8	Pluie et neige.
2	ESE 1	NW 2	NNW 2	NNW 3	N 1	N 1	10	8	3	1	0	0	10.0	Bruine.
3	ESE 1	SE 1	SE 1	SSE 1	SSE 1	SSE 1	10	10	10	10	10	8	.	
4	SE 1	SSW 1	W 4	WSW 4	W 4	W 3	9	10	10	6	6	5	15.5	
5	WSW 3	WSW 4	W 4	WSW 5	SW 4	SW 4	7	9	8	10	10	7	2.0	Bourrasque.
6	SW 4	SW 1	SE 1	SE 1	SE 3	SE 3	9	7	5	10	10	5	8.3	
7	SE 2	WNW 5	W 3	W 0	NNW 1	NW 2	10	10	7	5	4	8	4.7	
8	E 2	SSW 1	W 2	WSW 2	N 1	E 0	1	5	3	4	0	1	.	
9	NW 0	SE 0	SE 0	SE 0	E 0	N 0	10	10	10	8	3	1	.	
10	ESE 0	SSE 1	N 1	N 1	NE 0	NE 1	1	1	1	1	0	2	.	Léger brouillard.
11	NW 0	W 1	SW 1	NNW 1	SE 0	SE 2	2	4	10	10	9	8	.	Brouillard.
12	ESE 2	SE 2	SE 3	SE 2	SE 2	SE 3	1	7	6	8	5	10	.	
13	SE 0	NE 0	NE 0	ENE 0	SE 3	SE 5	9	7	7	6	9	10	0.4	
14	NW 2	SSE 0	S 1	SSW 0	NW 1	NW 2	10	8	10	10	10	10	.	Bruine.
15	SE 0	SW 0	E 0	E 1	NW 0	NW 1	10	10	10	10	5	10	.	Brouillard.
16	E 1	NNW 0	SSE 3	SE 2	SE 2	SE 1	3	7	7	6	4	4	.	Brouillard.
17	ESE 1	S 0	SE 1	SE 2	SE 2	SE 3	1	2	3	5	2	2	.	Brouillard.
18	SSE 5	SSE 6	SSE 6	SSE 6	SSE 6	SSE 6	5	9	9	9	10	10	.	
19	SSE 6	SSE 5	SSE 5	SSE 4	SSE 3	SSE 1	8	9	8	9	4	3	.	
20	NW 0	E 0	N 0	N 0	N 0	N 1	2	1	3	1	0	10	.	Brouillard.
21	ESE 0	SE 0	SE 0	SE 0	NW 0	NW 2	10	10	10	10	10	10	.	Brouillard.
22	W 3	W 2	WSW 3	WSW 3	WSW 5	NW 6	10	10	10	10	10	10	6.9	Bruine.
23	NW 5	W 6	WNW 6	WNW 5	WSW 4	NW 5	7	9	7	9	10	10	6.9	
24	NW 0	NNW 0	NW 1	NW 2	NNW 1	NW 2	10	10	10	10	10	10	11.2	
25	WNW 3	WSW 4	WSW 4	WSW 3	WSW 3	WSW 4	10	10	10	10	10	10	4.8	
26	WSW 3	SW 3	W 4	W 5	WNW 5	WNW 4	10	9	7	6	10	10	0.8	
27	WSW 2	SW 1	WNW 1	WNW 2	W 1	W 1	9	10	7	6	5	2	.	
28	S 0	SSE 0	SE 0	E 1	E 0	E 0	0	3	4	5	1	0	.	Léger brouillard.
29	ESE 0	SE 0	SSE 3	SSE 3	SE 1	SE 0	0	3	3	3	4	10	.	
30	ESE 0	SE 0	SE 1	SE 0	SE 0	SE 0	1	4	5	5	6	6	.	
31	SE 1	ENE 1	ESE 0	SSE 0	SE 0	SE 0	10	9	7	8	6	5	.	
Moy.	1.6	1.5	2.0	1.9	1.8	2.1	6.2	7.2	6.9	7.1	6.2	6.7	72.3	

Janvier 1882. **MARSEILLE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	56.1	57.8	57.6	58.0	58.0	59.2	8.0	9.2	10.6	9.8	8.4	7.5	6.4	13.1	81	75	81	62	83	76
2	61.5	61.2	60.4	60.0	60.7	59.4	5.3	10.7	12.1	11.4	8.1	7.4	4.0	13.9	80	66	70	63	87	81
3	57.3	56.8	54.7	53.0	51.9	50.5	6.3	11.9	13.1	12.1	11.8	11.3	3.2	14.4	75	68	66	73	76	79
4	47.1	48.0	47.1	48.9	50.1	51.1	10.1	10.6	10.6	8.6	7.9	7.2	7.0	14.1	75	79	82	87	88	85
5	53.7	55.2	54.7	55.1	55.7	56.6	5.1	8.2	10.1	8.9	4.9	3.2	2.8	11.6	73	71	64	49	88	88
6	58.6	59.5	59.0	59.0	59.1	59.3	4.1	9.4	12.6	12.1	7.1	5.3	1.4	14.5	79	64	67	64	81	82
7	59.6	60.3	59.0	58.9	58.3	58.7	4.1	10.4	12.4	12.1	10.6	10.2	2.4	13.4	79	68	60	64	60	56
8	61.3	63.3	62.9	62.7	62.8	63.7	6.0	8.1	10.1	9.9	3.8	3.0	4.2	12.3	51	47	39	39	81	73
9	64.4	65.4	64.1	63.4	63.2	61.9	4.9	10.2	12.3	10.5	7.5	6.6	1.2	14.3	55	48	63	61	41	49
10	62.2	62.9	62.1	62.0	62.9	63.3	6.7	9.8	15.4	13.6	7.3	5.7	4.8	16.9	78	66	51	58	76	73
11	61.8	63.3	62.5	62.3	61.8	61.9	5.1	9.9	13.9	11.1	6.8	5.1	3.2	17.1	81	70	60	62	85	87
12	60.8	61.9	61.7	61.7	62.0	62.7	2.7	7.2	12.1	10.1	5.4	4.6	0.8	14.9	84	81	65	74	88	90
13	64.3	66.1	65.7	66.6	67.4	67.3	5.7	10.5	14.3	13.1	6.9	5.5	3.8	16.3	74	65	58	66	64	79
14	68.3	69.7	69.1	69.6	69.7	70.5	4.5	9.9	12.3	12.3	9.5	6.2	2.8	15.1	82	67	75	65	82	83
15	71.2	73.2	72.4	72.4	72.2	72.9	4.1	9.4	12.7	12.1	5.7	3.8	2.4	14.7	82	66	48	67	80	81
16	74.4	75.3	74.5	73.8	73.6	73.3	2.3	10.9	13.4	11.5	5.1	4.2	1.2	15.1	80	44	41	52	61	69
17	74.0	74.4	73.2	72.2	71.6	70.9	5.1	11.6	14.1	12.9	4.5	4.9	1.6	16.3	53	36	43	46	70	53
18	71.6	72.0	71.5	71.1	70.9	70.4	5.1	12.5	14.7	12.0	7.2	6.2	1.6	18.3	38	32	40	43	52	59
19	70.4	70.1	69.0	68.6	68.9	68.9	4.7	14.9	16.3	15.1	7.6	7.2	2.8	18.3	46	40	36	48	59	57
20	69.3	69.3	68.5	68.1	67.7	67.7	3.5	13.1	14.3	13.1	7.3	6.5	2.4	17.5	63	36	50	54	91	84
21	67.4	67.5	66.4	66.1	66.7	66.1	4.5	13.0	15.0	13.2	7.3	7.6	2.2	17.6	64	47	54	54	56	53
22	66.3	67.2	66.6	66.5	66.4	66.5	5.1	11.4	14.1	12.3	8.0	6.0	3.2	16.3	70	48	54	73	88	89
23	66.8	67.5	66.8	66.9	67.0	68.1	3.1	11.2	14.4	12.4	7.4	5.3	1.8	16.9	80	49	61	61	85	84
24	69.2	70.2	69.5	70.0	69.9	71.0	3.7	10.7	14.7	13.0	7.7	6.3	2.8	16.1	84	57	41	47	87	57
25	72.0	72.2	71.4	71.4	71.2	71.7	5.3	11.4	14.6	13.0	8.0	5.9	3.0	16.9	83	58	60	53	70	86
26	71.7	72.0	70.9	70.8	70.2	70.8	4.7	11.3	14.2	13.0	7.7	6.2	3.6	16.4	83	62	60	66	94	93
27	70.1	70.5	70.0	69.3	70.2	70.8	5.9	10.2	13.7	12.0	8.8	7.6	4.0	14.3	82	71	68	76	87	86
28	68.2	68.0	67.1	66.9	67.0	67.5	1.9	10.5	12.0	11.0	5.7	4.6	0.8	13.7	85	66	58	64	79	79
29	67.7	68.3	67.4	67.1	66.9	67.0	4.3	10.5	13.3	12.6	9.4	7.0	0.8	14.9	61	64	60	95	79	85
30	66.3	66.3	65.9	65.8	65.0	64.5	5.7	12.3	12.1	12.0	10.3	9.1	1.0	11.4	80	66	75	75	82	87
31	63.1	62.8	61.6	61.4	62.5	64.0	8.3	10.8	11.8	11.7	10.6	8.1	6.0	13.4	77	61	63	65	76	82
Moy.	65.08	67.75	64.95	64.83	64.89	65.10	5.03	10.70	13.14	11.94	7.56	6.30	2.88	15.26	72.8	59.1	58.5	61.0	76.6	76.3

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	E 1	E 2	SE 1	E 1	ENE 0	ENE 0	10	7	10	8	9	2	6.5	
2	NE 1	NW 1	WSW 1	WSW 0	WNW 0	NW 0	10	1	5	8	3	6	.	
3	NE 1	SE 1	ESE 2	S 2	SE 0	E 2	0	1	5	10	10	10	0.0	
4	E 3	SE 2	ENE 1	ENE 0	NW 0	NW 1	10	10	10	10	10	10	24.6	
5	NW 1	SW 0	WNW 2	NW 0	ENE 0	ENE 0	5	0	0	0	0	0	.	
6	NW 1	NE 0	W 1	W 0	NE 1	ENE 0	5	3	1	0	0	0	.	
7	NE 0	0	WNW 1	WNW 1	NW 2	NW 5	0	0	0	0	1	1	.	
8	NW 3	WNW 3	NW 2	NW 1	NW 0	NE 0	0	0	0	0	0	0	.	
9	NE 0	NE 0	WSW 0	WNW 1	NW 2	NW 2	0	0	1	7	6	0	.	
10	NW 1	ESE 0	NNW 0	NNE 0	NE 0	NE 1	0	0	0	0	0	0	.	
11	NE 1	NE 1	N 1	ENE 0	E 0	E 0	5	7	7	10	7	8	.	
12	NE 0	NE 1	WNW 0	WSW 1	ENE 0	ENE 0	5	7	2	2	1	0	.	
13	NE 0	NE 1	ESE 0	SE 1	ENE 0	ENE 0	0	0	3	3	0	0	.	
14	NE 0	NE 1	SSW 0	WNW 0	ENE 1	NE 1	0	5	7	8	10	1	.	
15	NE 0	ESE 0	ESE 0	ESE 0	NE 1	NE 1	0	0	1	0	0	1	.	
16	NE 0	ESE 1	E 0	NNW 0	ESE 1	E 1	0	0	0	0	0	1	.	
17	NE 0	E 1	SW 0	W 0	ENE 0	ENE 1	3	3	5	2	1	1	.	
18	NE 0	E 1	WSW 0	WSW 0	SE 0	E 0	3	3	5	8	8	3	.	
19	NE 0	ENE 0	SW 0	SSW 0	NE 1	NE 1	1	0	0	0	0	0	.	
20	NE 0	E 0	W 0	SSW 0	E 0	E 1	0	1	0	7	7	6	.	
21	NE 0	NE 0	WNW 0	WSW 0	ENE 1	NE 0	1	1	1	1	0	0	.	
22	NE 0	E 0	SE 0	SSE 0	SSE 0	NE 1	2	4	5	7	5	3	.	
23	NE 0	ESE 0	WSW 0	WSW 0	NE 0	NE 0	2	4	1	2	0	0	.	
24	NE 0	E 0	ENE 1	SW 1	ENE 0	NE 1	1	0	0	3	0	0	.	
25	NE 0	ESE 1	WSW 1	WSW 0	NE 1	NE 1	2	1	0	0	0	0	.	
26	NE 1	NE 0	WSW 0	SW 0	ENE 0	NE 0	0	0	0	3	1	0	.	
27	NE 0	ENE 0	SSE 0	WSW 0	ENE 0	ENE 0	5	10	9	9	10	10	.	
28	NE 0	NNW 0	W 2	W 1	ENE 0	ENE 1	0	0	0	0	0	0	.	
29	NE 1	NE 1	WSW 0	SW 0	S 1	ENE 1	2	1	2	7	10	3	.	
30	E 1	E 0	WSW 0	WSW 0	E 0	ENE 0	10	5	10	10	10	10	0.0	
31	WNW 0	NW 1	WNW 2	WNW 0	ESE 1	ENE 1	10	10	3	3	9	10	0.0	
Moy.	0.5	0.6	0.5	0.3	0.4	0.7	3.0	2.7	3.0	4.1	3.8	2.8	31.1	

Février 1882. **MARSEILLE (Observatoire).**

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

DATES.	BAROMÈTRE (500+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	66.8	67.6	67.8	67.7	67.7	68.5	9.3	10.7	13.0	12.7	7.6	6.3	6.6	14.1	62	53	37	44	51	41
2	68.9	70.1	69.1	68.8	69.2	69.3	5.5	8.4	10.3	9.0	5.0	2.6	4.2	11.4	51	32	29	48	56	61
3	69.4	69.3	68.6	68.5	68.1	67.6	2.3	9.1	13.1	11.5	5.6	2.8	0.8	14.3	78	38	31	42	73	80
4	66.2	66.0	64.7	63.9	63.5	63.3	1.5	11.2	12.9	11.8	6.5	2.5	- 0.2	14.4	51	41	33	42	61	70
5	62.5	62.8	61.9	61.5	61.3	61.3	1.9	11.3	12.6	10.3	3.7	1.1	0.2	13.9	66	40	55	68	68	74
6	61.5	62.0	61.7	61.7	61.8	62.5	0.1	9.7	11.6	10.5	5.4	4.4	- 1.2	14.1	71	40	53	47	65	67
7	63.9	64.8	64.3	64.1	64.4	63.8	2.7	12.8	12.9	12.1	6.3	3.4	1.8	14.9	87	49	54	65	63	69
8	63.5	64.0	63.0	62.1	62.7	63.5	0.7	9.1	12.3	10.9	5.0	1.8	- 0.2	13.1	80	58	48	42	71	79
9	65.0	65.7	65.6	65.7	66.0	66.7	1.1	11.9	15.1	12.1	6.4	4.5	- 0.2	16.1	73	41	31	63	80	85
10	67.6	68.0	67.1	66.6	65.6	65.4	4.1	9.1	12.1	11.2	6.2	5.2	2.0	14.9	77	64	62	62	70	71
11	63.3	63.2	61.9	60.1	59.2	58.2	7.5	10.7	11.9	11.1	9.8	9.5	4.4	14.1	60	66	53	60	61	63
12	57.2	57.5	57.8	59.0	59.9	61.5	8.3	11.4	12.9	12.9	8.5	9.1	4.8	14.5	79	56	46	46	69	64
13	64.7	65.7	66.0	65.9	67.1	68.1	4.3	12.9	13.8	12.4	7.1	5.1	2.4	16.1	76	37	38	50	75	77
14	69.3	70.3	70.1	69.9	69.5	70.6	3.9	12.1	14.5	12.4	6.6	4.3	1.8	15.6	75	47	49	53	60	88
15	69.4	70.1	68.9	67.0	65.7	64.8	5.9	11.1	12.9	12.2	10.8	6.7	2.4	14.9	77	66	52	64	67	72
16	63.5	62.4	62.1	61.4	62.3	62.4	5.3	7.3	9.1	8.2	5.1	4.5	4.6	10.7	55	50	44	45	59	59
17	63.6	64.6	64.4	63.3	62.4	62.2	5.3	9.5	13.4	13.1	8.2	5.2	0.4	14.9	36	35	30	65	61	65
18	62.4	63.0	62.8	62.1	62.0	61.7	1.0	10.7	14.7	14.8	9.3	5.3	- 0.2	16.1	81	50	38	39	69	68
19	61.3	61.2	59.4	58.3	58.6	60.5	4.3	8.3	14.4	12.0	7.5	5.9	- 0.2	15.5	60	58	34	44	59	69
20	63.8	65.0	65.5	65.5	65.3	66.3	1.3	10.3	13.4	12.2	7.0	3.1	- 0.2	14.5	72	54	34	34	55	70
21	65.3	64.3	63.8	61.9	61.7	62.6	0.1	8.2	11.7	13.0	6.7	2.1	- 1.2	13.5	85	42	26	34	46	83
22	62.4	63.3	63.5	63.0	63.3	63.8	0.7	10.2	15.1	15.1	9.1	5.1	- 0.8	16.4	72	56	35	39	50	72
23	64.4	64.8	64.1	63.1	62.9	63.2	0.5	11.8	13.5	12.9	7.1	5.1	- 1.0	16.1	82	48	49	65	86	85
24	64.0	64.5	64.4	63.9	63.4	64.7	3.9	13.8	14.3	15.1	8.4	6.5	- 0.4	16.3	79	49	56	57	86	92
25	65.2	65.4	64.8	63.7	63.2	63.0	5.1	12.1	15.1	14.1	11.1	11.3	3.2	16.5	77	66	59	68	80	91
26	59.0	58.1	55.4	53.2	50.8	49.5	12.3	14.8	15.8	13.7	12.3	12.2	9.8	17.0	75	61	61	77	87	90
27	48.9	49.1	48.8	48.7	49.1	49.1	9.1	13.2	12.8	12.8	11.1	12.1	7.6	15.4	85	65	69	54	70	62
28	52.5	52.9	52.6	52.2	52.1	51.4	9.3	13.3	15.1	14.8	11.5	10.3	6.8	16.4	68	56	47	50	80	75
Moy.	62.70	63.78	63.08	62.96	62.45	62.70	4.15	10.92	13.23	12.28	7.50	5.64	2.07	14.85	71.1	50.6	45.8	52.4	67.1	72.9

DATES.	VENT. — DIRECTION ET FORCE.						NEBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NW 0	E 2	E 1	E 2	ESE 3	E 1	10	9	5	7	6	7	2.0	
2	NE 0	ESE 3	ESE 2	E 2	ENE 0	ENE 1	5	8	6	8	4	3	.	
3	NE 1	ENE 1	E 1	WNW 0	ENE 1	ENE 1	5	4	0	0	0	0	.	
4	NE 1	ENE 1	SW 0	W 1	W 1	ENE 1	0	0	0	4	0	0	.	
5	NE 0	NW 0	SW 1	SW 0	NE 1	ENE 0	0	0	0	0	0	0	.	
6	NE 1	ENE 0	SW 1	W 0	ENE 1	NE 1	0	0	0	1	0	3	.	
7	NE 1	E 0	WSW 1	SW 0	NE 1	NE 1	2	2	5	3	2	4	.	
8	NE 1	SW 0	WSW 1	WNW 1	NE 1	NE 1	2	6	1	0	0	1	.	
9	NE 0	ENE 1	SSE 1	SSE 1	NE 0	NE 0	1	1	1	0	0	0	.	
10	NE 0	ENE 0	W 1	SSE 1	E 0	E 1	5	7	7	5	1	4	.	
11	E 2	E 2	SE 1	E 1	E 2	E 2	10	10	10	10	8	7	.	
12	E 2	E 1	ESE 3	E 2	E 1	ENE 1	10	10	5	7	1	1	.	
13	NE 1	E 0	WSW 1	WSW 2	NE 1	NE 1	0	0	0	0	0	0	.	
14	NE 0	SSW 0	WSW 1	WSW 0	WSW 1	NE 1	2	0	0	0	2	0	.	
15	E 1	E 0	SSW 2	SW 1	SW 1	NE 1	19	3	8	8	9	9	.	
16	NW 4	NW 4	NNW 5	NNW 5	NW 1	NW 4	2	1	1	1	0	0	.	
17	NE 1	NW 0	WNW 2	WNW 2	NW 0	NE 0	0	4	1	4	1	1	.	
18	NE 1	E 0	WNW 1	SW 0	SW 0	ENE 1	2	0	0	0	1	0	.	
19	NW 1	NW 2	NW 1	NNW 3	NW 2	NW 2	0	0	0	3	1	1	.	
20	NE 0	W 1	WNW 1	W 1	NW 2	NE 0	0	0	2	1	0	0	.	Lueurs aurorales au NNW entre 7 h. et 10 h. s.
21	NE 0	WNW 2	NW 2	NW 2	WNW 1	NE 1	0	6	2	1	0	0	.	
22	NE 1	W 1	WSW 1	WSW 1	WSW 1	NW 1	0	0	0	0	0	0	.	
23	NE 1	W 1	WNW 1	W 2	ENE 1	NE 1	0	1	0	0	0	0	.	
24	NE 0	0	W 1	S 1	E 1	NE 1	1	1	0	2	1	3	.	
25	E 1	ESE 3	SE 1	SE 3	ESE 2	ESE 3	2	4	9	9	9	10	.	
26	S 2	SE 3	SE 5	SE 5	SE 4	SE 1	10	9	10	10	10	10	4.2	
27	NW 0	W 2	W 2	WNW 2	WNW 2	W 3	10	4	4	9	10	9	1.2	
28	WNW 1	W 2	WNW 3	WSW 2	ENE 0	ENE 1	1	1	1	4	10	8	.	
Moy.	0.9	1.3	1.6	1.5	1.1	1.2	3.2	3.3	2.8	3.5	2.7	2.9	7.4	

Mars 1882. **MARSEILLE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	50.4	51.2	51.1	51.4	52.4	53.2	10.7	14.3	14.9	14.1	11.5	9.4	9.6	16.7	80	64	67	43	57	66
2	54.0	54.3	53.6	52.7	52.4	52.3	5.1	9.3	11.0	12.1	9.3	8.9	4.2	15.5	83	62	63	68	70	69
3	50.6	49.8	47.6	45.8	44.7	44.2	5.7	12.6	14.0	12.4	11.4	12.3	4.0	15.1	77	57	68	65	75	71
4	40.0	42.9	45.4	47.3	49.5	51.1	9.1	9.2	9.1	10.1	7.5	6.3	7.8	13.9	85	81	86	61	81	75
5	55.1	55.2	56.2	56.2	56.2	57.1	5.3	14.0	14.3	14.3	9.8	7.5	3.0	15.4	77	53	57	51	81	70
6	56.2	56.5	55.3	54.4	54.4	55.9	4.9	9.3	15.8	16.3	13.1	11.6	1.2	17.0	80	62	51	62	51	53
7	58.0	59.9	60.7	60.8	61.3	61.9	7.9	13.5	18.2	18.1	12.6	8.4	6.8	19 7	71	54	53	61	55	65
8	63.5	64.4	64.5	63.9	63.3	63.7	8.7	18.6	18.1	19.1	12.5	9 0	4.8	19 9	60	40	61	39	53	59
9	63.9	64.7	64.2	63.8	63 5	63.9	7.7	18.1	18.2	17 6	11.5	8.3	5.2	19.7	67	61	64	66	79	78
10	64.9	66.1	66.0	66.1	65.5	66.4	9.7	18.0	19.3	17.6	12.1	9.1	5.8	20.2	65	43	53	53	75	73
11	64.9	64.6	63.9	63.0	62.2	62.8	6.9	16.9	20.0	18.4	11.9	8.9	5.0	21.7	78	51	64	52	56	62
12	62.0	62.2	61.9	61.3	60.9	60.8	7.1	16.1	16.9	14.9	11.5	9.1	4.8	19.5	78	65	69	75	74	93
13	62.0	63.6	63.6	63.5	63.5	64.3	9.7	17.0	19.3	18.8	13.1	11.8	5.8	20.2	75	58	62	45	67	76
14	64.8	64.9	64.6	64.5	64.3	65.1	11.1	19.5	20.1	16.1	12.1	9.2	6.2	21.3	62	43	54	55	73	74
15	64.9	64.8	64.3	63.9	63.2	64.1	11.1	17 1	18.2	16.5	12.1	9.4	6.2	19.5	62	45	52	61	68	85
16	65.8	66.6	66.4	65.6	65.4	65.9	9.7	20.9	22.0	20.6	14.2	11.3	7.0	23.2	67	40	43	43	69	63
17	65.8	66.4	65.5	64.9	64.7	65.0	10.9	18.1	19.0	17.2	13.7	10.3	8.2	22.0	57	54	46	65	74	80
18	63.8	64.0	63.2	62.3	61.5	61.6	9.1	17.1	18.3	17.3	12.7	8.6	7.0	20.1	68	54	52	61	74	73
19	60.9	60.2	59.2	58.1	57.3	57.3	7.7	14.1	15.7	16.8	11.6	8.2	4.4	19.9	67	72	69	58	71	81
20	56.8	56.5	56.0	55.4	55.3	56.6	10.7	17.2	18.7	17.4	13.2	11.1	7.2	20.3	57	39	37	38	60	52
21	57 3	57.7	57.9	56.9	56.1	56.2	11.1	17.3	18.1	17.1	12.5	10.2	7.6	20.2	78	58	54	76	78	92
22	53.2	53.0	52.9	53.5	53.2	53.3	11.1	11.3	10.7	8.5	5.9	5.0	7.4	12.9	81	70	62	41	55	55
23	51.3	50.8	48.3	47.2	47.9	48.3	3.3	6.3	8.8	8.5	5.3	4.9	2.1	10.7	65	48	37	42	55	58
24	50.2	50.8	50.3	51.0	50.1	50.9	3.7	5.8	11.7	8.3	7.5	6.6	2.2	13.7	85	69	54	57	53	57
25	50.2	50.5	50.0	50.7	49.8	50.0	9.1	12.1	16.0	16.9	14.0	12.5	3.0	18.5	55	55	56	35	43	41
26	51.4	50.8	50.0	48.4	49.1	49.4	10.1	14.1	15.3	14.6	10.1	9.1	6.8	18.6	69	73	55	65	68	56
27	51.2	49.8	50.4	51.1	52.4	54.2	6.1	9.3	11.1	10.7	8.5	7.3	3.4	16.6	57	43	40	37	41	52
28	57.1	57.4	57.3	56.6	56.6	57.8	7.3	12.9	16.1	16.4	11.5	7.4	2.8	17.6	39	28	52	32	58	63
29	58.0	57.7	57.3	55.3	54.5	54.2	7.3	14.5	16.1	17.4	11.5	6.9	2.8	18.0	54	40	40	31	55	58
30	52.3	51.8	51.3	49.8	49.8	50.1	7.1	15.1	16.1	15.5	11.1	7.3	1.4	18 2	65	46	56	60	70	84
31	50.5	50.9	50 7	50.7	49.5	50.2	7.9	14.3	16.5	15.2	12.9	8.2	1.2	18.8	85	60	52	50	54	72
Moy.	57.13	57.42	57.08	56.65	56.47	57.03	8.25	14.32	16.05	15.32	11.23	8.52	5.01	18.21	69.3	54.5	56.1	53.2	64.3	67.9

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NE 0	W 2	W 1	WNW 4	WNW 0	WNW 0	10	6	5	8	10	7	.	
2	NE 0	NW 0	WNW 1	W 2	WNW 1	W 3	1	10	10	8	5	9	.	
3	NE 0	SE 1	SE 2	SSW 3	SSE 3	S 4	10	5	9	10	10	10	.	
4	E 0	SW 3	WSW 3	SW 1	SE 0	NE 0	10	9	9	5	5	9	10.6	Bourrasque du S vers minuit.
5	NE 0	E 0	WNW 1	W 1	WNW 1	NW 0	1	1	1	0	0	0	0.4	
6	NW 2	NW 2	NW 3	NW 4	NW 4	NW 3	7	2	2	3	3	7	.	
7	NW 0	NNW 2	NNW 2	WNW 1	WSW 0	NE 0	5	7	1	0	0	3	.	
8	NE 0	SE 0	WSW 0	W 1	NE 0	NE 0	0	0	0	0	0	1	.	
9	NE 0	W 0	SW 1	W 1	NE 0	NE 0	0	0	0	0	1	1	.	
10	NE 0	E 0	WSW 0	W 1	NE 0	NE 0	0	0	0	0	1	1	.	
11	NE 0	W 0	WSW 0	WSW 1	E 0	ENE 0	0	0	0	0	0	0	.	
12	NE 0	W 0	SW 0	W 1	W 0	E 0	0	0	0	0	0	1	.	
13	NE 0	N 0	SW 1	WSW 1	NE 0	E 0	0	0	1	0	0	2	.	
14	NE 0	S 0	SSW 1	WNW 1	W 0	NE 0	0	0	1	0	0	1	.	
15	NE 0	W 0	WSW 1	SW 1	W 0	E 1	0	0	0	0	0	0	.	
16	NE 0	WNW 0	WNW 1	W 2	ESE 0	NE 1	0	0	0	0	0	0	.	
17	NE 0	NE 0	NW 1	NW 1	NE 0	NE 0	0	0	0	0	1	0	.	
18	NE 0	NW 0	SW 1	NW 0	E 0	NE 1	0	0	0	0	0	0	.	
19	NE 0	WNW 1	WNW 1	NW 1	NE 0	ENE 0	0	0	0	7	7	1	.	
20	E 0	SE 2	SSE 3	S 1	ESE 2	SE 0	7	7	1	3	1	1	.	
21	E 0	E 0	SW 3	S 1	SW 0	NE 0	7	7	2	5	6	3	.	Éclairs dans la soirée.
22	W 0	NW 2	NW 5	NW 5	NW 5	NW 5	10	10	10	10	9	0	5.4	Tonnerre à 1 h. 10 matin.
23	NW 4	NW 5	NW 5	NNW 5	NNW 5	NE 4	2	4	3	8	5	9	.	Quelques flocons de neige, éclairs à minuit au S et SE.
24	NE 0	NW 1	NW 2	NW 2	WNW 0	WNW 2	10	10	9	10	9	7	1.0	Les monts à l'E et NE sont couverts de neige; Gerbalan et le Pic de Bretagne sont totalement blancs.
25	WNW 4	NW 5	NW 6	NW 6	NW 5	NW 4	7	8	4	6	8	7	.	
26	W 0	W 2	W 3	W 2	WNW 2	WNW 4	10	10	10	8	1	0	.	
27	NW 5	NNW 6	NW 6	NNW 6	NNW 3	WNW 0	9	1	1	1	0	0	.	
28	NE 0	NNW 3	W 2	W 2	NW 2	ENE 1	0	0	0	0	0	0	.	
29	NE	WSW 0	WSW 1	WNW 2	WNW 0	NW 0	0	3	0	1	0	0	.	
30	NE 0	W 0	WSW 0	S 1	W 0	NE 0	0	0	0	0	0	0	.	
31	NE 0	W 2	W 2	W 2	W 1	NE 0	0	2	7	2	3	6	.	
Moy.	0.5	1.2	1.9	2.0	1.1	1.1	3.1	3.3	2.8	3.1	2.7	2.8	17.4	

Avril 1882. **MARSEILLE (Observatoire).**

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

DATES.	BAROMÈTRE (700+).						THERMOMETRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	50.2	51.0	50.8	49.7	50.9	51.0	8.5	15.8	16.3	15.2	11.4	10.1	3.6	18.2	62	53	60	50	69	75
2	51.8	52.9	53.4	53.3	52.0	52.1	12.1	16.5	15.7	17.2	11 8	9.4	3.8	20.0	73	61	61	57	88	90
3	53.8	53.8	53.7	53.0	53.0	53.3	11.7	16.7	17.6	16.1	13.3	10.1	6.8	19.3	75	58	59	67	88	91
4	53.3	53.5	53.1	52.7	52.7	52.6	10.7	15.7	14.8	16.5	12.3	11.1	7 0	18.9	66	62	73	68	77	79
5	53.3	52.7	52.5	52.3	52.3	52.7	12.3	16.7	16 4	16.6	12.3	9.8	6.8	20.1	64	56	58	62	75	81
6	54.7	55.1	54.6	54.5	54.6	55.7	12.1	17.7	20.5	18.6	14.0	13.8	6.8	21.5	66	45	52	33	57	59
7	57.4	57.7	57.4	57.0	56.9	57.4	12.5	16.9	17.9	16.9	13.0	10.8	8.8	19.9	46	32	54	28	28	45
8	56.6	55.8	55.2	55.0	54.4	54 4	10.9	17.1	18.8	17.4	11.9	8.4	6.2	20.5	53	39	53	37	58	48
9	53.1	52.6	51.4	50.6	50.4	49.4	9.1	16.5	18.6	18.8	15.1	12.1	4.6	20.1	64	48	46	10	23	29
10	50.8	50.2	49.7	48.5	47.8	49.5	8.5	12.9	14.8	14.1	11.4	8.8	5.2	17.2	49	29	35	16	18	28
11	50.7	50.8	49.9	50 0	49.9	51.0	6.5	11.6	13.3	13.7	11.2	10.6	3.4	17.2	37	22	14	22	18	30
12	52.9	53.6	53.7	53.4	53.4	54.0	8.1	13.8	15.2	14.3	10.0	8.9	5.8	17.2	34	28	40	48	63	48
13	54.0	54.4	53.5	52.1	51.4	51.3	10 3	14.6	15.2	13.9	13.0	13.2	5.2	17.1	49	50	47	68	75	77
14	48.9	48.3	46.7	46.1	45.4	44.9	14.1	17.4	18.1	17.1	15.1	14.0	12.2	19.7	72	59	63	60	64	62
15	42.6	42.4	42.3	42.7	42.4	42.6	15.5	17.3	16.5	16.6	13.0	10.8	12.4	19.7	75	66	58	66	88	91
16	46.2	47.5	47.7	47.1	48.7	50.0	12.1	14.7	16.6	16.3	15.1	12.5	8.0	18.2	66	54	46	58	46	50
17	52.7	53.1	53.1	53.2	52.8	52.7	11.1	15.4	16.9	15.1	13.2	13.5	7.2	18.4	64	48	41	58	89	92
18	53.7	53.3	52.6	52.4	53.4	54.1	12.9	14.6	15.7	16.8	13.7	12.0	10.8	17.8	56	43	37	26	47	43
19	55.2	56.0	56.2	56.2	55.5	57.2	11.5	16.1	19.5	20 4	16.0	10.5	8 4	18.0	57	34	48	27	53	73
20	58.8	59.9	60.2	59.4	58 3	58.6	15.7	20.1	22.9	20.1	15.6	12.0	8.0	23.7	34	34	39	40	71	64
21	58.4	58.8	59.4	58.9	58.6	59.0	16.5	22.5	21.7	19.2	16.1	13.2	8.6	25.0	47	35	44	53	68	61
22	58.3	58.6	57.7	56.5	55.3	54.7	17.5	22.5	22.3	18.4	16.8	15.3	8.2	24.0	36	34	41	49	47	46
23	53.4	53.2	52.7	48.7	47.2	48.1	17.3	21.1	18.5	15.4	12.7	10.1	15.0	23.1	35	83	49	61	87	75
24	54.5	55.1	55.2	55.0	54.5	55.4	10.3	14.1	15.1	14.8	12.5	12.1	6.0	16.4	78	56	47	56	71	53
25	55.7	55.6	55.1	54.2	52.6	50.7	11.3	13.5	15.8	14.6	12.1	12.0	6.8	16.8	70	54	56	61	68	73
26	47.5	46.8	46.5	45.0	44.3	44.2	13.7	16.3	14.9	14.5	12.2	10.5	9.8	17.8	74	58	65	86	78	85
27	43.4	43.7	44.0	44.6	45.4	47.1	9.9	12.3	13.0	12.6	11.8	10.6	9.2	16.7	77	31	37	41	45	46
28	48.0	48.1	48.5	48.5	48.1	51.2	10.7	13.8	14.5	14.5	14.8	11.7	8.4	17.9	46	41	43	65	42	57
29	53.0	53.6	53.8	53.6	54.7	54.7	11.3	15.7	16.3	15.2	12.9	10.3	8.0	18.1	51	40	38	67	76	78
30	55.3	55.1	54.8	54.8	54.6	54.0	15.1	20.2	19.1	16.3	14.3	14.4	7.2	20.7	73	57	62	75	84	67
Moy.	52.57	52.77	51.98	51.98	51.72	52.13	12.03	16.34	17.08	16.24	13.39	11.42	7.61	19.31	58.4	45.3	48.8	50.5	62.4	63.2

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NE 0	S 2	SE 2	W 2	SE 0	SSE 0	10	9	8	2	7	8	.	
2	E 2	S 3	SE 2	SE 2	S 0	ENE 0	7	8	9	5	1	1	0.3	
3	E 0	SE 2	SE 3	SSE 2	SE 0	SE 0	7	6	6	8	6	7	.	
4	E 0	W 2	SW 2	SW 1	E 0	E 0	2	7	6	8	7	10	0.0	
5	E 0	SW 1	WNW 3	NW 2	N 0	NE 0	0	4	8	5	4	5	.	Tonnerre depuis 3 h. 30 s. au NE.
6	E 0	E 2	E 2	ESE 2	ESE 1	ENE 3	10	10	7	3	2	1	.	Vifs éclairs dans le N.
7	E 0	SE 3	ESE 2	ESE 2	ESE 2	NE 0	7	9	8	7	5	8	.	
8	NE 0	SW 1	SW 3	WSW 1	E 0	NE 1	7	5	5	5	6	0	.	
9	NE 1	W 1	W 2	WNW 3	WNW 2	WNW 3	0	3	2	0	0	0	.	La sécheresse est excessive.
10	WNW 2	NW 4	NW 5	NW 6	NW 6	W 5	0	0	2	1	1	1	.	
11	NW 2	NW 3	NW 4	NW 4	NW 3	NW 3	1	0	0	0	0	0	.	
12	NW 2	NE 0	SW 2	S 2	ESE 0	NE 2	10	7	5	8	5	9	.	
13	NE 2	SE 3	SE 4	ESE 3	E 4	E 4	10	10	10	10	10	9	.	
14	E 3	ESE 3	ESE 3	SE 3	SE 0	E 2	10	10	4	9	10	10	.	
15	SE 2	S 3	SSE 2	SSW 2	SW 0	NE 0	7	10	9	6	4	9	.	Vifs éclairs au N de 8 à 11 h. soir.
16	WNW 0	W 1	W 2	W 3	NW 2	NW 2	1	2	3	4	1	1	0.4	
17	W 0	WSW 3	WSW 3	W 3	WNW 0	NE 2	0	1	3	10	10	10	2.4	
18	WNW 3	NW 4	NW 5	NW 4	WNW 4	NW 5	1	7	5	2	1	4	.	
19	NW 5	NW 3	NW 3	W 2	W 0	NE 0	7	8	8	5	4	4	.	
20	E 0	W 1	WNW 1	W 1	SE 0	NE 0	1	1	6	8	7	1	.	
21	E 0	W 0	SW 2	WNW 1	WNW 0	E 0	0	1	4	5	6	6	.	
22	SE 2	SE 3	SE 3	SE 2	ESE 2	E 1	1	1	9	10	10	10	.	
23	E 4	SE 3	SE 3	ESE 4	E 2	SE 0	7	7	10	10	10	2	14.2	Éclairs, tonnerre de 5 h 45 à 6 h. 15 s.
24	WNW 0	NW 2	WSW 3	WSW 2	WSW 1	WNW 1	1	3	2	3	8	4	.	
25	WNW 2	WNW 2	WNW 3	SW 1	SW 0	NE 2	7	8	5	9	10	10	.	
26	WNW 3	W 3	SW 0	SW 1	SW 0	E 0	7	10	10	10	10	10	6.9	
27	NW 4	NNW 5	NNW 6	NNW 5	NW 5	NW 5	7	4	1	9	7	3	2.4	
28	WNW 4	NW 5	WNW 4	WNW 2	NW 6	NW 3	5	7	10	8	5	0	.	
29	NW 4	WNW 3	WNW 3	W 3	W 1	NE 0	0	0	0	0	0	1	.	
30	E 0	SSW 3	SSW 3	SSE 2	SE 2	SE 2	7	1	10	10	7	7	.	
Moy.	1.5	2.4	2.9	2.4	1.4	1.5	4.7	5.3	5.8	6.0	5.6	6.0	26.5	

Mai 1882.

MARSEILLE (Observatoire).

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	53.6	54.4	54.6	54.3	53.1	54.3	17.3	18.4	18.0	16.2	15.5	14.2	7.2	22.1	51	62	61	77	86	91
2	54.4	55.2	55.2	54.4	53.8	54.0	15.1	20.1	21.3	19.7	17.1	16.1	12.4	22.5	77	49	58	52	70	79
3	53.3	52.6	51.4	49.1	48.6	47.4	17.5	23.5	24.8	23.1	22.7	22.9	11.8	25.8	31	41	49	39	36	25
4	52.2	52.6	52.6	52.4	51.7	52.1	14.5	14.8	14.2	13.5	12.3	11.9	13.6	15.4	84	85	90	90	75	77
5	53.4	53.7	54.1	54.1	54.3	54.2	12.4	17.1	19.6	18.6	14.1	11.9	9.6	20.3	81	59	64	47	77	91
6	55.6	55.9	55.8	54.8	54.3	54.4	16.1	18.2	19.0	17.9	15.0	11.8	8.8	20.3	56	68	53	66	78	87
7	52.5	51.4	51.4	50.8	51.3	51.8	14.7	19.7	17.2	18.4	15.5	12.1	8.8	21.0	75	59	71	70	77	78
8	52.5	53.2	53.5	53.4	54.0	55.0	16.3	20.3	22.6	22.8	19.9	16.3	8.8	24.2	75	62	46	40	41	51
9	56.5	57.1	56.8	56.8	57.1	58.4	15.5	17.5	18.1	17.6	15.5	11.3	11.6	19.3	38	33	28	36	42	37
10	58.7	59.3	62.2	61.0	59.9	59.3	13.7	20.1	20.6	20.4	14.6	11.3	7.8	23.6	48	41	41	32	80	72
11	60.1	60.3	60.1	59.5	59.7	60.3	17.1	20.0	21.7	19.1	15.7	12.5	7.8	23.4	51	46	59	59	82	73
12	61.0	61.1	61.2	60.8	60.1	59.7	16.9	21.3	22.6	20.6	16.9	11.5	7.8	23.8	69	50	57	51	59	66
13	58.6	59.2	58.6	57.6	56.5	55.5	18.1	21.9	21.5	21.8	16.7	11.4	8.0	23.7	43	36	44	44	54	73
14	52.4	51.1	50.4	48.8	48.1	47.9	15.9	19.9	21.9	23.6	19.9	16.2	8.2	24.6	48	56	42	27	38	47
15	48.3	48.2	47.9	46.4	48.5	49.2	13.7	18.1	20.7	20.6	15.9	14.7	7.6	24.4	51	43	48	37	48	77
16	52.1	52.2	52.1	50.8	52.1	52.7	16.5	15.5	17.6	18.7	14.1	11.9	9.8	20.6	58	62	51	35	37	42
17	55.0	55.6	56.2	55.7	56.4	56.9	12.5	16.3	18.5	17.1	13.2	10.5	6.6	20.6	64	51	59	66	65	67
18	57.4	57.4	57.2	56.4	55.9	55.8	14.5	16.9	16.0	17.3	14.0	10.9	5.8	20.5	63	51	50	65	70	74
19	55.5	54.6	53.7	53.2	52.2	52.2	15.3	18.4	19.0	16.8	14.9	13.8	5.8	20.3	61	51	63	43	41	40
20	51.2	51.3	51.0	51.2	51.6	53.0	11.5	14.1	16.2	16.1	15.1	14.3	8.6	20.3	77	63	67	50	59	64
21	53.8	54.8	54.8	55.0	55.2	55.3	16.4	16.5	18.9	21.3	17.3	14.6	8.8	22.3	60	75	71	60	69	72
22	55.3	54.5	54.2	53.6	54.2	53.2	17.5	22.3	22.9	20.1	17.7	15.7	9.8	23.8	75	59	53	72	70	80
23	52.2	51.8	51.8	51.0	50.9	49.8	16.9	20.5	22.9	21.1	17.2	16.8	14.4	24.5	79	62	59	72	80	81
24	48.2	49.4	50.5	50.6	51.2	51.7	16.7	13.7	19.8	19.1	16.5	12.4	14.8	20.3	82	90	59	59	64	81
25	52.4	53.1	53.9	54.3	54.7	55.2	17.1	20.4	21.3	19.8	18.1	16.9	11.2	22.5	76	64	58	67	72	79
26	56.5	56.8	57.3	58.0	58.5	58.2	18.1	22.5	23.0	22.4	18.7	15.9	11.2	24.5	70	56	53	64	71	82
27	59.4	60.1	60.2	59.7	59.8	59.4	19.1	22.3	22.1	20.8	19.1	15.3	14.0	25.9	59	48	48	71	55	64
28	59.7	59.2	58.6	59.0	58.7	58.7	21.9	25.8	25.9	25.1	23.6	17.5	12.2	28.8	59	45	57	51	56	69
29	59.3	58.7	58.7	59.0	59.2	58.2	21.5	26.2	32.3	28.3	22.6	23.0	15.8	33.6	67	47	37	48	63	45
30	58.5	58.4	58.4	58.0	57.0	56.6	24.7	29.2	22.5	24.5	20.5	17.1	16.8	31.2	36	27	69	50	70	83
31	55.9	55.7	55.2	54.9	54.5	54.4	20.5	25.3	29.1	23.5	20.5	17.2	13.2	30.4	70	51	43	70	75	80
Moy.	55.02	55.15	55.15	54.66	54.62	54.67	16.62	19.90	21.03	20.16	17.05	14.51	10.38	23.37	62.2	54.6	55.1	55.0	63.2	68.3

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	E 2	WSW 1	WSW 0	WSW 1	0	SW 0	7	4	9	10	10	10	.	
2	SE 0	W 0	WSW 1	NW 1	E 0	SE 0	7	9	1	0	1	0	2.8	
3	W 0	ESE 3	ESE 3	ESE 3	ESE 3	ESE 6	1	1	6	9	10	10	.	Le sirocco souffle violemment dans la nuit.
4	SE 0	S 0	S 1	S 0	NW 0	WNW 0	10	10	10	10	10	10	7.8	
5	NW 0	WNW 1	SW 2	SW 1	S 0	NE 1	1	1	2	5	7	9	.	
6	E 0	WNW 2	SW 1	W 0	W 0	ENE 0	3	2	6	8	8	5	.	
7	W 0	W 0	W 0	W 1	W 0	W 0	10	10	10	10	10	7	.	
8	WNW 0	WNW 1	NW 3	NW 3	NW 3	NW 3	0	1	2	1	1	0	.	
9	NW 4	NW 4	NW 5	NW 5	NW 5	NW 1	1	1	1	0	0	0	.	
10	NW 1	NW 0	WNW 2	WNW 0	NW 0	NE 0	0	0	1	0	0	0	.	
11	E 0	SW 1	W 0	WNW 1	SW 0	NE 0	0	0	0	0	0	0	.	
12	SE 2	SSE 2	SW 1	NW 1	WNW 0	NE 0	7	5	8	5	4	5	.	
13	E 0	SW 2	WSW 3	W 1	W 0	NE 0	1	0	0	1	2	2	.	
14	NE 0	W 0	SW 0	WNW 2	NW 3	NW 2	3	3	4	5	4	1	.	Éclairs au NE vers 10 h. s
15	NW 0	WNW 3	WNW 2	WNW 2	NW 0	SSW 1	1	1	2	0	1	10	.	
16	W 0	SW 0	WSW 3	WNW 3	NNW 2	NW 3	7	7	4	1	1	0	.	
17	NE 0	W 2	WSW 2	S 2	SE 2	E 0	7	3	2	3	6	0	.	
18	NE 0	W 0	WSW 3	W 1	SW 0	E 0	9	1	1	2	1	7	.	
19	SE 2	SSE 2	SE 3	SE 3	SE 0	SE 1	7	9	9	10	10	10	.	
20	E 0	E 0	ESE 3	E 2	ESE 2	ESE 2	10	10	10	10	10	10	1.4	
21	E 2	SE 3	ESE 3	SE 1	E 2	E 0	10	10	9	4	1	0	1.0	
22	SE 0	SE 2	SSE 2	S 1	SSE 0	E 0	1	1	8	5	6	1	.	
23	E 2	SSE 2	S 3	SE 1	SE 0	ESE 1	10	8	8	4	6	10	0.3	Éclairs au NW le soir.
24	SE 0	ESE 2	SW 2	SW 0	WSW 0	NE 0	10	6	1	1	1	7	5.5	Tonn. vers 6 h. m, fort coup de vent de NW à 7 h. 40 m.
25	E 3	SE 4	ESE 2	SE 2	ESE 1	ESE 2	7	9	8	8	8	8	.	
26	SE 4	ESE 3	SSE 3	SSE 1	E 0	E 0	10	6	4	3	4	6	.	
27	E 2	W 2	W 2	WNW 1	W 0	NE 0	7	8	7	8	7	9	.	
28	E 0	WNW 0	WNW 0	WNW 1	WSW 0	NE 0	7	2	7	6	7	7	.	
29	SE 0	W 0	S 1	S 0	W 0	ESE 0	9	5	7	6	7	6	.	
30	SE 2	E 1	W 1	W 1	W 0	NW 0	7	10	9	6	8	3	.	
31	W 0	W 0	WSW 1	WSW 0	W 0	NE 0	0	7	4	10	1	7	.	
Moy.	0.8	1.4	1.9	1.4	0.7	0.7	4.9	5.0	5.2	4.9	4.9	5.2	18.8	

Juin 1882.

MARSEILLE (Observatoire).

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h	4h s.	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	52.9	53.5	53.2	53.3	53.6	53.7	25.1	28.8	30.2	26.8	21.3	19 0	13.0	31.5	48	30	37	55	83	79
2	55.1	54.8	55.7	54.8	55.1	54.9	22.1	28.9	32.4	28.7	24.5	23 6	17.0	34.0	70	41	38	33	38	48
3	56.0	54.5	55.7	53.5	53.8	54.7	23.5	31.3	31.8	28.9	26.9	23.9	17.0	34.3	58	34	51	37	30	46
4	54.4	52.3	53.3	52.6	52.9	52.2	23.9	26.5	25.4	23.1	20.7	18.3	22.2	27.6	50	44	60	69	81	74
5	56.2	55.9	55.6	55.3	55.5	55.5	18.3	20.9	22.9	23.5	21.9	18.5	15.2	27.4	52	42	36	26	85	79
6	55.9	56.2	55.7	55.3	55.0	54.4	21.5	20.9	24.1	22.5	18.9	17.3	10.0	27.0	71	69	39	49	79	77
7	52.7	51.8	51.9	51.4	51.3	51.0	21.2	21.4	22.9	20.8	16.1	14.3	12.1	24.8	72	69	73	69	79	76
8	50.8	50.7	50.8	50.2	51.5	51.9	15.6	19.0	20.1	20.3	18.8	17.0	13.5	23.0	59	63	24	45	54	55
9	52.6	52.2	52.2	51.9	51.9	51.9	17.0	20.8	18.9	19.6	17.3	17.6	13.5	23.0	68	65	55	58	83	69
10	52.5	52.3	52.4	51.6	51.5	52.5	17.8	20.8	22.1	20.3	20.7	17.3	13.7	24.0	69	58	58	73	46	58
11	53.9	54.0	54.7	54.8	55.4	56.5	16.2	19.4	22.2	21.5	19.0	15.7	13.7	23.8	66	59	49	62	45	53
12	58.1	56.9	55.9	55.3	54.9	55.4	15.4	19.2	21.5	18.2	16.2	13.1	12.1	22.9	57	37	48	70	77	76
13	55.0	54.9	55 2	55.2	56.2	57.2	16.0	18.1	17.8	18.6	16.0	13.8	12.1	20.3	65	38	43	25	41	56
14	58.8	58.9	58.6	57.7	57.5	57.5	14.6	17.5	21.2	22.0	20.6	17.1	11.3	23.6	48	33	41	33	39	59
15	57.3	57.0	56.7	55.9	54.9	54.9	16.6	22.6	20.7	20.1	18.0	15.3	11.7	23.5	58	35	40	69	73	88
16	53.0	53.2	53.4	53.5	53.6	53.7	18.2	21.0	21.6	22.0	19.7	16.4	11.3	23.6	55	41	38	33	33	47
17	55.3	55.9	56.4	56.3	56.4	56.2	16.6	22.5	22.8	21.0	20.0	15.3	8.7	24.4	43	39	45	55	56	77
18	56.0	56.5	56.4	55.6	55.6	54.9	19.6	24.4	24.1	23.9	20.0	18.4	12.3	25.3	37	29	31	38	55	31
19	55.9	55.6	54.8	54.7	54.7	56.0	17.6	21.6	24.0	22.3	20.4	18.3	12.9	24.4	68	54	39	49	53	70
20	56.8	56.7	56.6	56.3	55.9	56.4	16.8	22.2	22.1	21.2	20.6	16.5	14.5	24.6	56	37	45	56	54	74
21	56.4	56.3	56.0	55.6	55.4	55.7	20 0	23.8	22.4	23.0	18.7	15.7	15.3	24.7	61	50	44	51	76	84
22	55.4	55.2	55.6	55.2	55.2	54.9	19.8	24.0	23.0	22.5	19.2	17.1	13.1	24.8	74	61	44	66	83	87
23	56.8	56.3	56.5	56 7	56.8	56.7	21.4	25.4	25.0	24.0	20.6	17.4	12.9	27.5	64	52	55	65	65	84
24	57.6	56.7	56.8	56.4	56.3	56.2	22.4	23.8	26.2	25.7	21.2	17.6	13.7	27.1	56	54	48	41	69	80
25	56.3	56.7	56.7	56.4	56.1	55.8	23.6	26.8	26.1	20.8	22.9	17.9	16.5	28.5	46	29	35	75	61	67
26	56.7	56.6	56.3	56.4	56.6	57.3	24.0	25.0	26.0	25.7	21.9	19.0	13.7	28.5	48	49	55	50	78	81
27	57.8	57.7	57.2	56.7	56.5	56.6	18.6	22.0	25.0	26.4	23.0	19.3	17.1	27.5	54	38	49	16	32	43
28	57 8	57.7	58.1	57.7	57.8	57.9	19.2	25.3	27.2	26.5	21.8	16.9	10.9	28.7	58	31	33	43	68	75
29	56.8	56.7	56.4	55.7	55.4	55.4	21.0	25.8	28.5	25.9	24.0	18.1	10.7	29.0	62	49	41	42	40	91
30	54.6	55.1	55.2	54.4	54.0	53.3	20.6	22.6	25.2	21.1	20.0	17.8	10.7	26.0	68	54	53	76	83	88
Moy	55.51	55.29	55.33	54.88	54.91	55.04	19.50	23.08	24.11	22.90	20.36	17.45	13.41	25.84	59.0	46.0	44.9	51.0	61.2	69.1

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	SE 0	SW 0	SW 0	SW 0	SSW 0	S 0	1	7	7	7	9	10	.	
2	SW 0	WNW 0	SE 2	SSE 1	E 0	ESE 0	7	8	7	7	9	8	.	
3	W 0	ESE 3	SE 2	ESE 2	ESE 4	ESE 2	5	4	7	6	9	10	.	
4	E 0	E 2	S 2	E 0	W 2	WNW 3	10	10	10	9	8	7	.	
5	WNW 4	WNW 5	NW 5	WNW 4	NW 4	NNW 1	1	1	2	2	4	7	.	
6	NE 0	WSW 1	WSW 1	WSW 1	SW 0	NE 0	1	0	1	4	9	7	.	
7	SE 0	S 2	SW 2	WSW 0	NW 3	WNW 3	2	10	10	8	10	8	0.2	
8	NW 5	NW 5	NW 6	NW 6	NW 5	W 5	2	3	3	4	3	3	.	Le vent souffle avec une violence extrême.
9	WNW 4	WNW 4	WNW 3	WNW 2	W 2	N 1	7	9	8	10	8	2	.	
10	WNW 3	W 4	W 4	WSW 2	WNW 3	WNW 3	7	7	3	3	1	1	.	Éclairs lointains au NNW
11	WNW 3	NW 5	NW 5	WNW 4	NNW 5	NW 4	5	1	3	2	1	0	.	
12	WNW 3	NW 4	NW 4	WSW 2	WNW 1	ENE 1	0	5	0	0	0	7	.	
13	WNW 3	NW 4	NW 5	NW 6	NW 5	WNW 3	10	1	1	0	1	2	.	
14	WNW 4	WNW 5	WNW 4	NW 4	NW 3	NW 1	6	3	1	2	6	5	.	
15	WNW 0	W 3	W 3	WSW 1	W 2	W 0	1	1	2	1	1	3	.	
16	WNW 2	NW 4	NW 4	WNW 4	NW 4	NW 4	1	6	7	7	1	1	.	
17	WNW 0	W 0	SSW 3	S 1	SSE 0	NE 0	0	1	1	5	6	2	.	
18	E 3	SE 4	SSE 4	S 2	S 2	NE 0	10	7	4	1	7	2	0.0	
19	WNW 0	WNW 3	WNW 5	WNW 4	WNW 4	NW 1	10	6	3	4	2	0	.	
20	WNW 4	WNW 3	NW 3	W 3	WSW 0	SE 0	1	2	6	3	2	0	.	
21	WNW 0	W 0	WSW 3	WSW 1	W 0	NE 0	0	0	0	1	1	1	.	
22	E 0	S 0	SSW 2	SSE 1	S 0	NE 0	3	1	1	3	8	7	.	
23	E 0	S 0	S 3	S 1	S 0	NE 0	1	1	5	3	6	2	.	
24	E 0	WNW 1	SSW 2	SSW 1	W 0	NE 0	0	1	4	3	2	0	.	
25	Calme	WNW 0	WNW 1	W 0	W 0	NE 0	0	1	3	2	1	3	.	
26	SW 0	W 0	W 1	WSW 2	WSW 0	NE 0	1	1	6	2	4	1	.	
27	NW 4	NW 4	WNW 4	NW 5	NW 4	N 0	7	3	1	4	7	3	.	
28	NW 0	NW 2	WSW 1	S 0	NW 0	NE 0	0	0	0	0	0	0	.	
29	WNW 0	WNW 0	WSW 2	W 1	W 0	W 0	0	0	1	2	6	8	.	
30	WNW 0	NW 2	WNW 1	W 3	W 1	W 0	10	10	7	8	9	4	0.0	
Moy.	1.4	2.3	2.9	2.1	1.8	1.1	3.6	3.7	3.8	3.7	4.7	3.8	0.2	

Juillet 1882. **MARSEILLE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	51.9	52.0	51.1	50.7	51.1	51.4	20.4	23.8	26.7	26.2	24.0	20.7	15.9	27.4	61	46	33	24	37	41
2	52.9	52.6	52.9	52.9	53.0	53.2	20.0	24.2	26.4	25.8	24.4	23.4	15.9	28.6	64	46	37	34	26	37
3	54.7	54.6	54.6	53.6	53.5	54.7	19.0	23.6	26.0	26.5	24.2	20.7	16.3	27.3	51	38	41	48	33	50
4	55.6	55.2	54.8	54.3	53.9	53.9	22.0	24.3	25.4	23.7	19.9	16.4	13.7	27.1	63	51	37	40	74	86
5	53.7	53.8	53.8	53.9	53.8	54.2	21.6	22.0	25.3	23.5	19.4	18.9	15.1	26.6	62	70	67	67	81	82
6	53.9	53.6	53.5	53.7	52.7	52.0	18.6	22.8	23.0	22.5	19.3	15.8	15.1	25.1	67	43	43	61	59	85
7	51.2	51.1	50.2	50.0	48.7	48.8	20.5	24.4	27.0	25.6	23.1	22.9	14.7	28.1	80	66	58	59	64	66
8	48.8	49.3	49.5	49.7	49.3	49.5	24.0	25.5	27.4	26.8	22.4	21.5	15.1	28.3	57	65	50	57	74	79
9	47.5	48.5	49.9	50.9	51.1	53.5	21.0	18.6	20.0	20.1	18.5	17.4	14.5	21.7	82	85	61	48	56	57
10	55.7	55.4	55.5	55.6	56.3	56.0	17.0	21.4	21.4	21.8	19.0	16.1	14.7	22.7	66	53	50	43	51	76
11	56.3	56.2	56.0	55.9	54.3	53.5	19.6	24.9	24.2	24.5	20.5	19.0	13.7	26.3	74	46	45	50	77	35
12	54.5	54.9	54.5	54.1	54.0	54.1	18.8	20.7	23.6	23.6	21.2	18.8	16.5	23.7	52	48	30	27	34	38
13	54.0	53.7	53.4	53.3	53.3	52.9	18.0	23.0	26.3	26.0	19.8	16.1	13.9	27.3	58	38	39	33	55	71
14	53.8	54.1	53.9	53.5	53.4	53.2	22.6	21.8	21.7	20.9	20.0	17.6	13.3	23.3	56	58	77	86	87	71
15	52.8	52.4	51.9	51.5	50.5	49.8	20.6	23.7	24.5	24.2	20.8	18.9	14.3	26.8	73	69	62	67	76	80
16	48.9	49.7	49.4	49.7	50.3	51.6	22.4	24.4	23.2	22.8	20.0	16.7	14.3	28.2	32	50	32	77	74	89
17	54.0	53.8	54.0	53.9	54.5	54.3	18.2	21.3	24.0	24.8	22.1	19.6	14.7	25.4	69	53	43	53	41	51
18	55.9	56.5	56.6	56.8	57.0	54.3	18.2	23.2	26.8	23.5	21.1	19.6	14.1	28.5	59	49	39	37	65	51
19	58.8	59.9	59.5	60.4	58.9	59.2	22.0	23.7	24.1	24.8	20.6	18.2	14.5	25.9	60	62	70	64	93	90
20	58.7	58.1	57.3	56.2	56.2	55.3	23.0	26.8	27.5	28.5	24.6	19.5	15.7	29.2	40	45	51	51	60	62
21	54.6	54.2	54.3	54.2	53.5	53.6	23.6	29.7	26.6	27.7	24.4	22.6	16.3	29.9	62	42	62	64	53	67
22	53.1	53.1	52.8	52.9	52.4	52.9	22.5	26.8	29.0	28.8	26.2	23.0	17.3	29.8	68	51	32	40	33	34
23	53.4	53.4	53.1	52.9	53.4	53.6	21.0	25.0	24.5	23.9	21.8	18.6	17.9	26.3	60	55	55	54	64	82
24	53.2	54.0	54.1	54.2	54.2	54.5	23.8	26.6	29.2	25.4	22.7	19.7	16.1	29.3	66	58	37	40	69	83
25	54.9	55.4	55.6	55.4	55.3	55.9	21.2	25.6	25.2	24.2	22.3	21.0	15.7	26.9	75	46	49	52	56	71
26	58.2	58.6	58.5	57.9	58.3	58.5	20.2	23.1	24.3	23.4	20.4	18.7	17.1	26.2	47	38	29	27	36	48
27	58.8	58.5	58.0	57.5	57.9	57.7	18.8	23.3	24.5	25.5	21.8	16.5	15.5	27.1	52	35	31	33	43	64
28	56.9	56.7	56.1	55.0	54.5	53.5	18.8	25.8	27.4	26.5	23.0	20.0	11.3	28.2	65	32	28	42	40	54
29	52.9	52.4	52.0	51.5	51.7	51.7	17.7	23.4	25.3	24.5	22.8	20.8	15.1	27.1	62	44	39	31	40	37
30	53.3	53.6	52.0	53.3	54.4	54.5	19.0	23.8	27.5	26.2	22.8	21.1	15.9	28.1	61	47	33	17	34	41
31	57.6	58.3	58.4	58.3	58.4	58.6	19.0	24.6	27.4	26.8	22.6	17.7	16.1	28.6	51	36	31	51	54	79
Moy.	54.21	54.34	54.11	53.98	53.96	53.88	20.42	23.93	25.40	24.80	21.80	19.27	15.17	26.77	61.1	50.5	45.2	47.4	56.4	66.7

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	~~NW~~ 2	NW 4	NW 4	NW 5	NW 5	NW 4	0	1	2	1	6	0	.	
2	~~NW~~ 2	WNW 2	WNW 4	WNW 3	WNW 3	NW 2	3	1	4	5	5	5	.	
3	NW 2	WNW 1	W 1	WNW 4	NW 3	NNW 0	0	3	1	1	1	1	.	
4	E 0	WSW 0	S 1	SSE 1	NE 0	NE 1	0	1	1	1	0	0	.	
5	SE 1	SSE 3	SSE 2	SSE 2	W 1	NW 1	3	10	10	10	10	7	.	
6	WNW 1	WNW 1	WSW 2	WSW 1	WNW 1	NE 1	5	8	5	7	4	1	.	
7	SE 1	SE 3	SE 2	SE 2	SSE 3	SE 2	10	7	2	5	7	8	0.2	
8	E 2	SSE 2	SSE 2	SSE 3	SE 2	ESE 2	2	4	1	3	4	5	.	
9	SE 3	NW 1	WNW 3	NNW 4	NNW 3	NW 2	10	9	8	5	2	3	7.6	
10	NW 1	W 3	WSW 2	SW 2	WSW 0	NE 1	3	1	2	3	2	4	.	
11	W 0	WSW 1	WSW 1	WSW 0	S 1	NE 1	1	2	3	3	4	7	.	Éclairs à l'W vers 10 h. soir; orage dans la nuit; éclairs et tonnerre.
12	NW 3	WNW 3	NW 4	NW 4	NNW 4	NW 4	1	3	5	2	0	0	4.6	
13	WNW 2	NW 2	WSW 0	W 0	WSW 1	NE 1	0	0	1	0	2	1	.	
14	E 0	WSW 1	WNW 1	SW 1	SW 1	SW 1	1	0	1	1	1	0	.	
15	SE 0	S 1	SSW 2	SSW 2	SSE 1	S 0	0	1	0	0	1	0	.	
16	E 2	WNW 1	SSE 4	S 2	NW 3	NW 1	10	7	6	10	3	0	3.6	
17	WNW 3	NW 4	NW 4	NW 3	NNW 1	NW 3	2	1	2	2	4	1	.	
18	WNW 2	WSW 2	WSW 2	WSW 3	SW 1	NW 3	0	0	0	0	0	1	.	
19	SE 0	WNW 2	W 1	W 0	WNW 1	NE 0	0	1	0	0	1	0	.	
20	W 1	WSW 1	~~W~~ 1	W 1	WSW 0	E 1	0	0	0	0	0	1	.	Éclairs dans la soirée.
21	W 1	SW 1	WSW 1	WSW 1	E 0	NE 1	1	1	3	4	6	4	.	Éclairs et tonnerre au-dessus de la ville entre 7 h. 45 et 8 h. soir, pas de pluie.
22	NW 2	NW 2	NW 2	NW 3	NW 2	NW 2	1	2	1	1	1	0	.	
23	NW 1	W 1	~~W~~ 2	W 2	W 0	NE 1	0	0	0	1	0	1	.	
24	E 1	WSW 1	NW 1	WSW 3	WSW 1	S 1	0	0	3	4	4	0	.	
25	SW 0	W 2	WSW 1	SW 2	WSW 2	NW 1	3	1	4	6	7	9	.	
26	NW 4	NW 4	NW 4	NNW 5	NW 5	NW 5	1	1	0	0	1	0	.	
27	NW 2	NW 4	~~WNW~~ 4	WNW 4	NW 3	NW 0	0	0	0	0	1	0	.	
28	WNW 1	NW 2	WNW 2	WNW 3	NNW 2	WNW 1	0	0	0	0	0	0	.	
29	NNW 2	NNW 2	WNW 2	WNW 3	WNW 3	WNW 2	1	0	1	5	9	2	.	
30	WNW 1	WNW 2	WNW 1	NW 3	NW 3	NW 4	1	1	1	8	8	9	0.0	
31	NE 2	WNW 1	~~W~~SW 2	SW 2	SW 0	NNE 1	5	1	0	0	0	0	.	
Moy.	1.5	1.9	2.1	2.2	1.8	1.6	2.1	2.2	2.2	2.8	3.0	2.4	16.0	

Août 1882.

MARSEILLE (Observatoire).

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	59.2	59.5	59.3	58.4	57.3	57.6	22.0	26.6	28.0	27.7	26.0	23.5	13.7	29.7	48	43	36	39	41	35
2	56.4	56.2	55.9	55.5	55.6	55.5	21.6	26.4	29.6	28.6	25.9	21.9	19.1	31.1	38	37	33	37	57	60
3	55.5	55.2	54.6	53.7	54.1	53.5	22.6	28.0	29.1	29.0	24.2	22.0	16.7	30.5	54	37	29	31	46	55
4	55.1	55 1	54.9	54.0	54.3	53.3	21.2	27.8	29.9	30.0	24.9	22.5	17.7	31.1	67	37	36	36	40	30
5	52.6	52.4	51.9	51.9	51.5	52.2	19.6	25.2	27.2	27.8	23.6	19.2	16.9	30.2	47	37	35	45	52	43
6	52 0	52.0	51.8	51.7	51 8	52.2	18.6	26.2	28.0	28.6	24.0	19.4	11.9	29.4	58	41	33	32	45	57
7	52.2	52.1	52.0	51.0	50.4	50.8	21.6	28.2	28.4	29.2	25.0	20.7	13.9	30.3	58	36	32	35	34	57
8	51.5	51.5	51.4	50.8	51.4	51.3	21.0	26.0	29.0	28.5	23.7	20.0	14.5	30.1	59	44	34	40	43	51
9	53.6	53.8	53.5	53.4	54.1	54.2	18.4	23.9	25.4	24.0	20.1	16.5	12.9	26.6	68	49	42	46	78	91
10	54.9	54.8	54.4	54.3	54.7	54.8	19.6	23.7	26.4	24.0	21.2	19.0	13.3	27.9	64	53	40	47	55	72
11	55.7	56.2	56.2	56.0	56.0	56.4	22.2	28.2	27.8	26.6	21.7	18.2	15.7	29.7	63	44	51	52	77	73
12	56.8	57.1	57.0	56.9	56.4	56.5	22.2	26.1	28.2	27.0	22.0	19.0	14 7	28.7	51	49	36	37	57	77
13	57.0	56.9	57.1	57.8	56.0	55.7	23.4	28.2	27.0	24.0	21.9	21.8	14.7	30.0	49	37	34	66	64	64
14	55.7	55.7	56.7	54.6	54.8	55.2	24.8	29.0	21.8	25.5	21.9	21.1	18.1	30.0	43	38	96	72	77	85
15	55.6	55.6	55.2	54.8	54.4	54.9	21.6	25.0	26.4	23 6	22.0	22.2	17.7	27.3	82	66	60	65	71	67
16	55.7	55.6	55.2	54.6	54.5	55 0	19.4	22.0	23.4	23.1	21.6	20.5	17.9	24.3	60	41	35	36	33	41
17	54.7	54.8	54.7	53.5	53.3	53.9	19.0	20.5	22.5	22.6	23.2	22.0	16.7	24.3	60	68	61	64	57	48
18	54.7	55.4	55.3	54.5	54.6	54.4	19.6	22.4	27.0	27.7	25.4	23.1	17.1	28.5	55	43	35	39	39	42
19	55.9	56.4	56.2	55.8	55 8	55.8	21.4	25.0	26.3	24.7	20.7	18.7	14.3	27.8	59	47	41	46	68	77
20	55 6	55.3	55.3	54.4	54.2	54.1	21.4	25.0	26.0	24.5	23.1	20.0	16.3	28.3	75	64	54	62	60	76
21	55.2	55.4	55.2	54.8	53.6	54.6	20.2	23.8	23.0	22.2	20.9	22.2	16.3	24.4	60	53	56	57	75	55
22	54.7	54.6	54.2	53.1	52.3	52.8	21.3	25.7	26.6	26.9	23.5	21.3	18.9	27.1	60	47	33	39	34	40
23	52.3	52.6	52.5	52.0	51.4	51.4	19.8	22.4	23.8	23.5	21.4	20.1	16 7	26.3	43	56	43	45	86	90
24	51.8	52.6	53.2	53.3	52.6	53.7	19.0	17.3	18.5	16.5	16.5	15.4	17.9	23.8	95	91	87	90	88	87
25	54.4	55.1	54.7	54.2	53.5	55.9	15.0	17.7	20.0	19.4	16.2	14.5	13.1	21.7	68	64	49	60	79	72
26	56.5	51.3	51.1	50.9	50.5	50.8	19 2	21.0	23.8	20.0	20.0	18.4	13.5	24.3	81	68	40	48	50	58
27	52 0	52.1	52.1	52.3	52.8	54.9	16.6	19.6	21.8	22.2	19.4	17.4	14.5	22.6	56	46	38	35	41	54
28	55.1	55.8	55.9	55.8	55.1	56.6	17.2	19.0	20.4	21.0	18.6	16.5	11.9	22.7	67	71	68	73	74	90
29	56.8	57.5	57.1	57.0	55.8	56.3	19.4	20.3	22.4	22.2	19.6	18.6	14.1	23.7	63	47	68	72	86	90
30	56.9	56.8	56.4	55.9	55.2	55.4	17.6	21.0	22.6	23.1	20.4	19.0	15.5	24.1	54	37	34	49	37	41
31	55.8	55.7	55.2	55.1	55.2	55.1	16.0	21.4	24.3	20.7	16.8	15.8	14.1	26.1	59	53	31	36	80	81
Moy	54.71	54.87	54.72	54.26	53.98	54.35	20.08	23.89	25.31	24.66	21.78	19.69	15.49	26.86	60.2	50.8	45 2	49.4	58.6	63.2

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	NE 0	W 1	WSW 1	NW 3	NNW 3	NW 2	0	0	1	9	3	5	.	
2	NW 2	WNW 3	W 3	W 3	NW 1	NW 1	5	8	6	9	9	5	.	
3	WNW 1	NW 2	NW 5	NW 5	NNW 5	NNW 5	0	1	2	7	5	4	.	
4	WNW 1	WNW 2	WSW 1	WNW 1	NW 1	NW 3	1	1	0	0	0	0	.	
5	NW 1	NW 3	WNW 2	WNW 2	NW 2	NW 2	0	0	0	0	0	0	.	
6	WNW 0	WNW 1	WNW 2	WNW 2	NW 3	NE 0	0	0	0	0	0	0	.	
7	NW 0	NW 2	WNW 2	WNW 2	NW 3	NW 0	0	0	0	1	0	0	.	
8	Calme	W 1	W 1	WNW 3	W 3	NW 1	0	0	1	0	1	0	.	
9	W 0	W 1	WSW 1	WSW 2	SW 0	NE 0	0	0	0	0	1	0	.	
10	NE 1	W 1	W 2	WSW 1	W 0	NE 1	0	0	0	0	0	0	.	
11	NE 1	E 0	S 2	S 1	NW 0	NE 1	0	0	3	3	0	0	.	
12	NE 1	WNW 0	SSW 1	SSW 2	SE 0	Calme	0	1	1	3	6	1	.	
13	E 0	SE 1	SSE 1	SW 0	ENE 1	ENE 1	1	4	10	10	10	5	0.3	
14	E 0	SSE 2	SW 1	SSW 1	NE 1	Calme	5	5	10	3	4	9	0.0	Tonnerre vers 1 h. s. éclairs à 8 h. 30 et dans la nuit.
15	NE 0	W 1	WSW 1	W 2	W 2	NW 1	5	2	1	10	5	1	.	Éclairs à l'W vers 7 h. 15 soir
16	WNW 3	WNW 3	WNW 3	WNW 3	WNW 3	NW 3	5	5	5	6	5	0	.	
17	WNW 4	WSW 2	WSW 3	WSW 3	WNW 3	WNW 2	2	2	5	7	2	0	.	
18	NW 3	NNW 3	NW 3	NW 4	NW 3	NW 1	1	2	0	0	0	0	.	
19	NE 1	WSW 1	WSW 1	WSW 3	SSE 1	NE 0	0	0	0	0	5	7	.	
20	WNW 0	WSW 1	WSW 2	WSW 2	WSW 2	NE 0	5	1	3	4	7	8	.	
21	WNW 1	WNW 0	WNW 2	WNW 3	W 0	WNW 3	0	0	0	2	0	0	.	
22	WNW 3	NW 3	NW 5	NW 3	NW 3	WNW 3	5	3	2	1	1	0	.	
23	WNW 1	WSW 1	W 1	WSW 2	SSW 1	SSW 1	0	0	0	1	9	4	.	
24	W 0	NW 2	NW 1	NW 2	NW 2	NW 2	10	10	10	10	10	2	5.6	Tonnerre de 8 h. 30 à 9 h. et à 11 h. matin.
25	NW 1	WNW 2	W 2	WSW 2	ESE 0	NE 0	10	8	1	2	4	6	.	
26	SE 0	NNW 0	NW 3	WSW 3	NW 3	NW 2	5	4	7	7	5	2	0.4	
27	WNW 3	NW 4	NW 4	NW 5	NW 2	NW 2	1	1	2	2	2	5	.	
28	WNW 2	WSW 2	WSW 2	WSW 2	WSW 1	NE 0	5	8	4	5	4	1	.	
29	W 0	W 1	W 2	W 2	WSW 0	W 1	10	5	3	5	1	3	.	Brume à 7 h. matin.
30	NW 3	NW 3	NW 4	NW 4	NW 4	NW 3	1	7	1	1	1	2	.	Lueurs aurorales NNW à 7 h. 45 s.; perturbations magnétiques.
31	NW 1	W 1	W 1	W 1	SE 1	ESE 1	2	0	5	5	10	10	.	Nouvelles perturbations magnétiques à partir de midi.
Moy.	1.1	1.6	2.1	2.4	1.7	1.4	2.5	2.5	2.7	3.6	3.5	2.6	6.3	

Septembre 1882. **MARSEILLE (Observatoire).**

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

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	54.2	54.8	54.7	54.3	53.7	54.8	17.8	24.0	24.6	23.1	18.6	18.5	15.3	25.9	63	41	40	47	90	76
2	55.8	56.5	56.9	56.4	56.0	57.6	21.6	25.7	25.7	24.6	20.7	17.7	15.3	27.0	55	48	43	50	77	83
3	57.9	58.1	57.4	56.9	56.5	56.5	20.0	25.6	26.3	23.2	20.5	19.5	14.5	28.1	61	50	47	59	71	75
4	57.0	57.6	57.3	57.3	56.7	56.6	21.2	19.7	17.8	21.2	18.6	17.8	16.3	23.9	65	78	93	79	90	91
5	56.8	57.2	57.0	56.8	55.4	56.1	18.0	21.9	23.6	23.7	21.8	19.4	15.9	25.6	90	74	70	70	68	76
6	55.8	55.9	55.2	54.7	53.5	54.0	18.2	20.1	24.2	23.1	20.9	17.0	13.7	25.4	75	73	51	59	57	68
7	54.1	54.6	54.6	54.5	54.1	54.6	18.2	22.8	21.8	23.0	19.6	18.1	14.1	25.5	82	72	83	87	86	87
8	55.5	56.0	56.1	56.1	55.7	56.6	18.0	22.7	23.1	22.7	20.0	19.5	15.5	25.4	82	72	70	76	93	92
9	57.3	57.4	57.5	57.5	56.3	56.3	20.4	26.7	25.0	22.7	20.1	18.6	17.5	28.9	78	48	59	53	69	70
10	54.8	54.7	53.6	53.1	51.9	52.1	20.0	23.6	24.5	18.2	18.1	16.4	16.0	26.3	78	68	67	94	73	82
11	51.0	50.5	50.2	50.3	49.8	49.8	17.4	19.2	20.5	22.4	18.2	17.2	15.0	23.7	94	77	80	71	89	86
12	49.0	48.7	48.2	47.4	47.0	46.9	15.6	19.0	16.6	15.6	15.4	14.0	13.3	21.3	89	72	90	93	95	98
13	48.8	49.4	49.6	49.2	49.5	49.3	11.8	14.5	16.4	16.7	12.4	12.2	9.7	17.7	69	59	51	42	68	68
14	49.3	48.4	47.0	44.5	43.6	42.7	11.2	14.6	12.0	12.4	11.8	11.9	8.5	16.5	84	58	87	87	74	75
15	44.7	45.4	45.4	45.7	46.1	47.0	11.6	13.6	16.3	15.8	13.1	11.6	10.9	17.1	80	61	52	56	53	56
16	48.5	49.2	49.3	49.5	49.5	50.3	10.0	14.5	17.6	18.5	14.6	14.0	8.1	19.3	79	64	58	62	69	71
17	50.5	50.1	50.2	51.0	50.7	50.7	11.4	16.5	19.3	15.9	14.8	14.0	9.1	20.0	69	55	45	55	68	61
18	50.4	50.8	51.1	51.4	51.6	52.1	14.4	18.3	19.5	19.4	16.0	14.8	13.5	20.2	71	54	50	53	58	61
19	52.5	52.5	52.3	51.4	50.6	50.3	13.0	18.0	18.8	17.8	14.7	12.8	9.9	20.9	84	62	56	57	92	91
20	48.3	48.4	48.5	48.3	48.3	48.5	14.6	15.7	16.4	15.3	14.4	12.8	12.1	17.9	87	84	66	76	80	82
21	47.3	47.0	46.8	46.5	46.2	47.6	11.6	16.8	19.2	16.0	17.1	13.1	8.3	20.4	80	70	62	68	58	80
22	48.5	49.0	50.1	50.0	50.5	50.9	11.4	15.1	18.0	17.8	15.4	13.6	8.9	18.9	78	67	61	64	78	80
23	52.2	52.5	52.6	52.4	52.7	53.7	12.4	16.2	19.0	19.7	16.6	14.5	8.9	20.9	79	62	50	49	46	52
24	55.5	55.9	55.8	55.8	55.2	55.7	12.0	16.2	18.3	16.8	14.6	10.0	9.9	19.9	76	63	54	65	63	74
25	54.5	55.2	52.7	51.7	51.0	50.1	12.0	17.9	19.4	18.8	15.4	13.5	8.1	22.3	75	70	65	65	83	87
26	47.9	47.3	47.0	47.2	47.3	48.2	14.4	16.4	18.5	18.0	13.2	12.7	12.7	20.1	83	80	70	71	89	89
27	49.5	49.5	49.2	49.4	51.5	53.1	12.0	16.2	19.4	18.7	15.0	13.0	8.5	20.8	82	67	69	74	64	48
28	57.2	57.4	57.3	57.2	57.1	57.7	12.2	15.1	17.7	15.9	14.7	11.5	11.3	19.1	74	66	52	51	75	91
29	57.5	57.7	57.1	56.9	56.3	56.2	11.4	19.9	21.8	20.5	16.5	15.0	9.8	22.3	94	58	51	55	84	94
30	56.9	57.3	56.7	56.6	56.4	56.3	16.6	22.8	23.6	23.7	21.5	19.4	13.5	25.7	90	59	67	67	53	63
Moy.	52.64	52.83	52.58	52.30	52.02	52.43	15.01	18.98	20.16	19.37	16.81	15.14	12.14	21.90	78.3	64.2	62.2	65.6	73.4	77.0

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	E 0	W 1	WNW 1	W 0	W 1	NE 0	10	7	2	1	1	0	0.0	
2	E 0	SE 1	SE 2	SSE 3	S 0	S 1	1	0	0	0	0	0	.	
3	NE 0	NW 1	SSE 2	SSE 2	SE 0	ENE 1	0	1	0	6	4	8	.	
4	E 0	WNW 1	ENE 0	WSW 1	WSW 0	? 0	5	10	10	8	9	10	14.4	Vifs éclairs et coup de tonnerre vers 10 h. m.
5	E 1	SW 1	WSW 1	WSW 2	WSW 1	W 1	5	9	8	3	1	0	1.0	Perturbations magnétiques.
6	WNW 0	NW 1	W 1	SSW 2	W 1	NE 0	2	4	2	8	5	5	.	
7	NE 0	W 2	S 1	SW 0	W 0	ENE 1	3	6	9	8	9	6	0.0	Tonnerre lointain pendant la matinée.
8	E 1	E 0	WNW 1	S 0	N 0	SW 1	5	6	9	10	9	10	0.8	
9	NE 0	E 1	E 0	E 2	E 1	NE 1	5	10	10	10	8	5	1.5	
10	NE 0	W 1	SE 3	SE 2	E 1	E 1	5	5	5	10	10	10	15.0	Éclairs et tonnerre dans l'après-midi.
11	E 0	E 1	W 1	W 1	W 1	NE 1	10	10	10	6	6	7	10.0	
12	NE 0	NE 1	SW 0	WNW 0	NE 1	N 1	10	10	10	10	8	0	18.6	
13	WNW 2	NNW 3	NW 3	WNW 4	WNW 1	WNW 1	2	1	2	7	7	6	1.0	
14	SW 0	E 0	ESE 1	ESE 1	E 1	E 1	5	10	10	10	10	10	13.9	
15	NW 2	NW 2	NNW 4	NNW 4	NW 3	NW 3	10	5	5	8	3	1	1.0	Éclairs au SW vers 9 h.
16	NW 1	WNW 1	WSW 1	WSW 0	NE 1	NE 0	5	4	4	4	1	1	.	Éclairs au S.
17	NW 3	NW 3	WNW 3	NW 3	NW 3	NW 4	3	1	6	9	8	1	.	
18	WNW 4	NW 4	NW 4	NW 3	NW 3	NW 3	2	2	2	2	3	4	.	
19	W 0	NW 1	W 0	WSW 0	W 1	E 2	2	2	10	10	10	10	14.1	
20	W 1	W 1	W 1	WSW 1	W 1	SW 0	10	10	9	10	10	7	5.2	Éclairs au SSE.
21	NE 0	S 1	SW 2	W 2	W 2	W 2	5	9	9	9	10	10	.	
22	NW 2	WNW 2	NW 2	WNW 1	WNW 1	WNW 2	2	6	5	8	6	2	1.6	
23	WNW 1	WNW 3	WNW 3	WNW 3	NW 2	NW 2	2	7	5	2	0	0	.	
24	NW 1	WNW 2	WNW 2	W 2	WNW 1	WNW 0	0	0	0	0	0	0	.	
25	NE 0	NE 1	S 1	S 1	SE 1	SE 1	5	10	10	8	10	3	0.0	
26	SE 1	ESE 2	SSE 2	SSE 2	SSW 0	NE 1	10	10	8	4	6	9	3.9	Orage dans la nuit du 25 au 26, éclairs, tonnerre.
27	NE 0	E 1	S 2	WSW 3	W 3	WNW 1	5	9	9	10	10	2	.	
28	WNW 3	NW 3	NW 3	WNW 2	SW 0	NW 1	5	10	7	10	6	7	.	
29	NE 0	WNW 1	W 1	W 1	SW 1	NE 0	5	4	1	7	10	10	.	
30	W 1	W 2	W 2	W 1	W 2	W 2	5	5	5	10	8	7	.	
Moy.	0.8	1.5	1.7	1.6	1.1	1.2	4.8	6.1	6.1	6.9	6.3	4.7	102.0	

Octobre 1882.

MARSEILLE (Observatoire).

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

DATES.	BAROMÈTRE (700+).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	56.4	57.0	56.7	56.3	56.0	56.6	16.4	20.4	21.8	19.5	16.9	14.9	14.7	24.0	84	79	74	88	93	95
2	58.2	58.6	58.3	58.1	58.2	58.5	14.4	20.2	21.2	19.5	17.0	16.2	11.7	22.1	87	75	73	67	92	96
3	59.0	59.2	58.7	58.4	57.6	57.9	14.8	18.4	22.0	19.1	16.5	14.6	13.5	22.1	94	90	74	61	58	53
4	58.2	57.3	56.4	55.3	54.6	54.3	11.8	18.0	17.4	15.7	13.9	12.0	11.7	18.9	78	74	55	58	58	63
5	53.4	53.7	54.0	54.8	55.2	55.8	11.8	15.2	15.3	14.0	12.4	11.2	10.1	17.5	87	70	66	67	82	88
6	55.4	55.4	55.2	56.2	56.8	57.9	10.6	16.5	17.6	15.7	11.4	10.2	9.7	18.5	86	66	67	68	86	94
7	58.5	58.9	58.2	57.4	57.0	56.6	10.6	20.6	23.0	21.0	19.4	19.1	7.7	23.7	88	61	70	68	69	69
8	57.2	57.6	57.5	57.7	57.6	57.0	19.4	20.8	21.2	19.6	17.0	16.4	14.3	21.7	67	71	68	81	83	73
9	59.2	59.6	59.9	59.3	59.4	59.1	16.0	23.9	22.2	19.8	18.6	17.6	14.3	25.6	84	63	72	76	94	94
10	59.1	59.2	58.8	58.2	58.1	58.3	15.8	21.8	20.4	18.1	17.0	15.5	14.9	23.7	91	76	85	61	95	96
11	56.7	56.1	55.4	54.4	53.2	52.8	14.4	20.1	19.6	18.0	17.1	17.1	12.9	22.5	95	73	74	72	76	77
12	48.1	47.6	47 9	47.9	48.1	49.5	18.4	19.7	19.3	18.0	16.1	13.0	16.3	21.6	88	87	80	80	71	95
13	50.1	50.2	50 1	49.9	50.0	50.0	13.2	15.8	17.6	16.9	12.7	11.0	10.5	17.7	82	61	59	71	70	89
14	49.5	50.2	50.2	50.1	49.5	49.9	11.4	12.0	12.5	13.7	13.7	13.0	9.6	15.1	89	83	94	83	66	97
15	50.5	50.9	50.8	50.2	50.4	50.3	12.4	15.4	16.0	15.6	12.8	11.6	10.9	16.7	70	57	55	53	72	74
16	50.8	51.3	51.0	51.2	51.3	52.1	7.6	12.3	14.5	14.5	10.8	9.4	4.9	16.3	93	78	69	66	69	73
17	53.8	54.6	54.9	55.3	55.8	56.9	10.8	16.5	16.8	16.0	11.4	11.5	8.5	17.9	86	61	62	68	67	79
18	57.8	58.2	57 4	56.9	56.4	56.1	10.0	14.8	17.0	16.9	13.6	10.4	6.5	18.0	70	53	50	52	73	70
19	56.0	56.4	56.5	56.4	55 8	56.0	9.6	18.8	18.8	18.0	13.8	13.8	5.9	20.3	80	56	53	62	84	78
20	55.0	55.5	54.8	55.5	54.7	55.8	15.0	15.0	16.2	13.3	12.4	11.7	12.7	16.7	47	58	57	75	92	96
21	54.7	54.8	55.1	54.5	54.0	54.2	8.6	18.0	16.9	15.2	12.4	11.1	6.7	18.5	86	60	73	56	93	93
22	54.3	54.5	54.1	53.8	53.7	53.6	12.0	16.0	17.1	17.6	15.0	14.6	10.1	18.3	85	76	81	84	72	54
23	54.0	54.6	54.5	54.3	54.5	55.4	14.4	16.1	18.6	17.0	13.9	12.5	11.9	18.9	90	71	51	52	83	80
24	54.8	54.8	53.6	54.0	52.2	51.8	11.0	16.7	18.3	17.7	17.1	16.8	8.5	19.1	80	71	78	79	84	82
25	50.9	51.6	50.7	49.2	49 6	50.6	14.8	16.0	18.0	16.1	15.0	12.9	8.3	18.7	89	95	80	88	77	78
26	54.3	55.0	54.4	53.7	52.8	52.0	7.6	13.1	16.0	14.4	11.4	12.2	6.5	17.7	93	63	43	53	73	70
27	45.6	45.7	40.3	37.6	38.0	39.4	15.4	14.6	15.4	15.1	13.2	13.3	6.7	16.7	81	93	91	37	75	76
28	41.6	42.1	43.0	44.2	44.2	45.8	11.8	14.4	14.5	13.7	11.1	12.2	6.9	16.9	78	63	73	65	96	74
29	47.7	48.3	48.3	48.6	48.8	49.9	9.2	13.2	15.0	14.0	11.8	11.0	8.1	16.4	81	71	56	56	64	65
30	51.8	51.1	51.6	53.0	53 8	55.5	9.6	12.6	14.0	12.5	10.1	8.6	7.7	15.0	74	62	55	56	54	75
31	57.0	57.7	57.2	57.5	57.1	57.6	7.6	12.2	17.3	16.1	9.8	8.5	6.1	18.3	69	54	50	61	86	85
Moy.	53.86	54.05	53.73	53.55	53.38	53.78	12.40	17.07	17.79	16.32	13.98	13.25	9.96	19.19	82.3	70.0	67.4	66.6	77.6	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	NW 1	NW 0	WNW 0	NNE 0	NNE 0	10	1	0	0	1	4	.	
2	NE 0	W 1	W 1	WSW 1	W 1	ENE 0	1	4	2	3	8	10	.	
3	NE 0	W 1	WNW 2	NW 3	NW 3	NW 0	5	10	9	9	3	1	.	
4	NW 2	NW 4	NW 4	NW 5	NW 3	WNW 1	0	4	7	2	2	10	.	Vifs éclairs a l'ESE.
5	NE 0	E 1	SW 1	NW 0	SE 1	E 0	10	10	10	10	10	10	1.2	
6	E 0	NE 1	WSW 1	WSW 1	ENE 1	ESE 1	5	7	2	2	1	4	3.6	
7	E 1	ESE 2	E 1	ESE 1	ESE 2	ESE 2	5	3	1	9	10	10	.	Orage, grêle, vifs eclairs de 10 h. a minuit.
8	E 2	E 1	E 1	E 0	E 1	E 0	10	10	10	10	10	10	2.6	
9	E 0	E 1	W 1	ESE 0	WSW 1	ENE 0	5	7	8	10	10	10	.	
10	E 0	SW 1	WSW 1	SW 1	SW 1	NE 0	5	9	9	10	10	10	.	
11	E 0	SW 1	S 1	SE 2	ESE 3	ESE 2	5	10	9	10	8	10	.	
12	SE 2	SSW 3	WSW 2	W 1	NW 3	NW 2	10	10	7	7	10	10	1.1	
13	WNW 1	WNW 1	W 1	WNW 1	NW 1	NE 0	5	1	5	7	2	7	.	
14	NW 0	WNW 1	NE 1	NW 1	NW 2	NW 3	10	10	10	10	1	1	30.3	Éclairs a l'horizon vers 7 h. s
15	WNW 2	NNW 3	NW 3	NNW 5	NW 3	NW 1	1	2	2	1	0	1	.	
16	NW 0	NW 0	WNW 0	WNW 1	WNW 1	NE 1	5	10	10	9	4	5	.	
17	NE 1	W 1	WSW 1	WSW 2	NE 1	W 1	5	3	3	4	0	0	1.9	Éclairs lointains dans le N et le NNW.
18	NW 1	NW 2	WNW 2	WNW 2	NW 1	WNW 0	5	1	0	0	0	0	.	
19	NE 1	SE 1	S 1	S 1	ESE 1	ESE 1	2	4	9	10	8	10	.	
20	E 3	SSE 3	E 3	WNW 2	WNW 1	NE 0	10	10	10	10	10	10	7.3	
21	NE 0	WNW 1	WNW 1	W 1	ENE 1	ENE 1	2	2	3	7	10	5	0.4	
22	NE 1	WNW 0	WNW 1	SW 0	W 0	W 1	10	10	10	9	10	5	.	
23	WNW 1	W 2	WNW 2	WNW 2	WNW 1	W 1	10	7	6	9	8	1	0.4	
24	NE 1	ESE 1	SE 1	SE 1	SE 1	S 1	5	10	10	10	10	6	1.9	
25	SE 1	S 1	SSE 1	WNW 2	NW 1	NW 1	10	10	10	10	9	3	8.4	Violent orage de 3 h. 2 à 4 h. 50 s.
26	NE 0	ENE 0	SW 0	SSW 1	ENE 1	E 1	5	7	6	6	2	8	.	Le vent d'ESE souffle en tempête pendant la nuit.
27	SE 3	SSE 3	SSE 4	SSE 4	S 3	SSE 1	10	10	10	10	10	10	65.9	Tonn. et gr. à 3 h. 20 m., écl. a l'W et au S. À 5 h 20 m., tonn., br.
28	WNW 1	WNW 0	WSW 0	WNW 3	W 2	WNW 2	10	4	9	9	10	5	.	
29	NW 1	WNW 2	NW 2	NW 4	NW 4	NW 3	2	1	3	3	1	0	.	
30	NW 1	NW 2	NW 4	NW 4	NW 3	NW 2	0	0	0	0	0	0	.	
31	NW 1	WNW 2	NNW 0	NW 1	ENE 1	ENE 1	1	1	0	8	1	7	.	
Moy.	0.9	1.4	1.4	1.7	1.6	1 0	5.8	6.1	6.1	6.9	5.8	5.9	125.0	

Novembre 1882. **MARSEILLE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	58.4	58.6	58.4	57.5	58.5	59.1	11.4	17.6	18.4	15.6	13.0	12.0	6.3	18.7	78	68	69	76	84	86
2	58.7	59.2	58.4	57.6	57.7	58.5	9.8	13.1	16.2	15.3	8.5	7.6	9.1	17.0	84	63	58	66	85	86
3	59.8	60.6	60.6	60.6	61.1	61.4	7.8	17.5	17.7	14.8	10.3	8.5	6.3	18.3	83	64	71	85	88	92
4	62.8	63.2	62.9	62.5	62.6	62.9	6.6	15.7	17.0	15.0	9.8	8.1	5.1	18.1	91	63	72	80	74	88
5	62.8	62.2	62.2	61.9	61.5	61.6	10.6	16.2	19.5	18.5	12.5	10.4	5.3	20.1	75	63	55	50	92	95
6	61.8	61.3	60.9	60.2	59.6	59.5	6.8	15.4	17.8	16.2	10.0	8.5	5.3	19.9	85	65	81	68	84	91
7	59.7	59.6	58.7	58.5	58.0	58.5	9.8	16.9	18.5	15.6	10.9	10.0	7.9	19.2	76	69	52	81	88	92
8	57.7	57.3	56.6	54.9	53.4	52.8	9.8	13.5	16.5	14.2	13.1	12.6	7.9	18.5	84	81	68	89	89	90
9	47.7	47.6	48.3	48.8	50.0	52.2	12.8	15.8	15.5	15.8	12.7	11.0	7.9	18.0	56	77	84	52	62	56
10	54.9	55.7	55.2	54.6	54.4	55.4	7.0	12.0	14.5	13.5	10.5	7.5	6.5	17.1	69	56	52	52	71	81
11	53.3	53.4	53.1	51.5	52.9	53.4	9.4	12.9	16.8	17.0	13.1	10.7	4.3	17.4	76	78	71	74	55	75
12	54.5	55.2	54.8	54.5	54.6	54.7	7.6	14.1	15.9	14.9	12.0	8.0	4.3	17.5	86	52	69	69	72	83
13	54.8	55.1	55.0	53.5	52.1	51.1	9.0	17.0	17.4	15.4	15.0	15.1	4.5	18.0	81	58	69	73	73	73
14	50.1	50.5	50.2	49.6	50.2	50.5	14.2	15.4	16.9	15.0	14.0	12.4	4.5	17.5	76	75	80	86	82	68
15	51.3	52.8	52.7	52.8	53.3	53.6	8.6	10.6	11.5	9.8	7.8	6.0	4.7	12.4	60	54	58	60	58	58
16	51.5	50.2	48.2	47.5	45.8	45.5	5.2	11.5	13.3	11.8	10.4	8.7	1.3	13.9	75	75	77	79	64	62
17	47.0	47.8	48.3	49.5	50.7	51.1	8.6	10.0	10.4	9.1	6.3	5.8	1.7	13.9	60	54	51	68	57	58
18	51.5	52.2	52.6	52.4	52.5	53.0	4.4	6.8	8.5	6.4	4.2	3.5	4.1	9.8	62	57	54	54	67	52
19	53.3	53.6	52.2	51.3	51.1	51.0	3.4	7.6	9.3	9.6	10.7	9.5	1.9	11.1	66	50	72	74	80	80
20	49.1	48.8	48.9	48.9	48.5	48.4	10.0	12.6	13.5	11.0	8.6	7.6	2.1	14.2	82	59	61	63	70	70
21	48.2	48.5	48.3	48.6	49.7	51.4	4.8	8.2	10.3	9.5	6.5	5.4	3.7	11.5	71	62	59	67	66	69
22	54.3	55.8	55.6	55.4	54.9	54.8	4.8	7.1	9.6	8.2	7.1	7.8	4.1	11.0	62	55	54	78	70	72
23	54.2	54.7	54.4	53.5	52.9	52.7	8.4	12.0	15.1	15.0	13.4	10.1	4.7	16.6	72	62	57	56	56	78
24	53.0	53.0	52.7	52.8	52.8	53.6	8.0	16.1	13.6	12.8	8.7	9.4	6.3	17.0	92	76	78	79	93	81
25	54.9	55.9	55.9	54.9	54.1	54.2	5.4	13.2	15.1	13.5	10.1	9.1	4.5	15.7	88	75	78	89	92	94
26	52.9	52.5	51.7	50.5	50.3	49.8	12.0	15.8	17.3	14.8	11.0	9.6	4.7	18.5	83	79	68	85	83	84
27	50.8	51.9	52.3	52.9	53.8	53.9	10.6	10.8	11.4	9.8	8.0	7.0	5.5	16.8	74	50	52	51	63	57
28	57.1	55.8	55.5	56.0	57.2	58.6	3.8	9.1	9.1	7.2	5.0	4.0	3.3	11.2	80	62	59	64	70	67
29	59.2	59.2	57.4	56.8	55.1	51.8	4.4	6.8	8.0	6.5	5.4	6.6	2.9	9.0	55	49	46	69	63	100
30	51.4	51.3	50.0	49.9	49.9	49.6	3.4	6.6	9.1	8.4	6.0	5.6	2.3	10.8	73	71	59	57	70	73
Moy.	54.56	54.78	54.37	54.00	53.97	54.15	8.05	14.60	12.12	12.67	9.82	8.61	4.77	15.62	75.2	64.1	64.5	69.8	74.0	77.0

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	E 2	SE 2	SE 3	SE 0	SE 0	SE 0	1	2	7	10	8	8	.	
2	NW 0	NW 2	NW 2	WNW 0	NE 0	ENE 1	1	1	0	2	1	0	.	
3	NE 0	WNW 0	SW 0	SSW 0	NE 0	ENE 0	7	3	3	4	3	6	.	
4	NE 0	NNW 0	WNW 1	WSW 0	ENE 0	NE 0	3	4	0	3	8	3	.	
5	NW 0	WNW 0	NW 3	NW 2	NE 0	NE 0	2	4	4	4	2	2	.	
6	NE 0	ENE 0	WSW 0	W 0	NE 0	NE 0	0	5	0	1	0	0	.	
7	E 0	SE 0	S 2	S 0	ENE 0	NE 0	5	5	4	3	1	1	.	
8	SE 0	S 0	ESE 0	ESE 0	E 0	E 0	10	10	10	10	10	10	.	
9	SE 0	E 0	W 1	WNW 4	NW 3	NW 4	10	10	10	9	3	0	.	
10	WNW 2	WNW 3	NW 2	NW 2	WSW 0	S 0	0	5	4	4	8	4	.	
11	NE 0	E 0	WNW 3	WNW 3	WNW 0	WNW 1	10	10	9	8	3	4	0.0	
12	WNW 0	WNW 0	WNW 1	W 0	WNW 0	NE 0	1	2	9	3	2	2	.	
13	NE 0	E 0	SE 2	ESE 2	ESE 2	ESE 3	7	4	7	10	8	9	.	
14	E 3	E 3	ESE 2	ESE 2	W 2	WNW 1	10	9	10	10	10	6	2.0	
15	WNW 3	WNW 4	WNW 5	NW 3	NW 5	NW 2	2	2	9	4	4	2	.	
16	NE 0	SW 2	WSW 3	WNW 2	WNW 3	WNW 3	10	10	10	10	9	8	0.7	
17	WNW 4	WNW 4	WNW 5	WNW 3	WNW 4	WNW 4	7	8	8	3	2	3	.	Perturbation magnétique. Aurore boréale; à 5 h. s. l'aurore est dans tout son éclat.
18	NW 3	NW 4	NW 4	WNW 2	WNW 2	NW 2	2	1	1	0	0	2	.	Perturbation magnétique.
19	WNW 0	NW 0	NW 0	SE 0	NW 0	NW 3	7	10	10	10	10	10	0.8	
20	WNW 0	WNW 3	WNW 4	W 3	W 2	NW 0	7	1	6	6	2	10	0.8	Perturbation magnétique.
21	NNW 2	NW 3	NW 2	NW 2	NW 2	NNW 1	2	2	2	1	0	0	.	
22	NW 3	NNW 3	NW 1	NW 2	NW 1	NW 1	7	3	1	9	7	8	0.0	
23	WNW 3	WNW 3	NW 3	NW 2	NW 2	N 0	7	3	5	6	5	3	.	
24	NE 0	SW 0	SW 0	W 1	NE 0	N 0	7	8	10	2	1	4	0.0	
25	NE 0	WNW 0	SW 1	SW 0	NE 0	ENE 0	2	3	10	10	9	6	.	
26	E 0	SE 0	SE 0	SE 1	NE 0	NE 0	10	10	10	6	7	10	.	
27	NW 0	NNW 5	NW 5	NW 3	NW 4	NW 5	7	2	1	7	2	1	0.0	
28	NW 0	WNW 4	NW 4	NW 4	NW 3	NW 2	7	5	5	1	1	2	.	
29	NW 2	NNW 3	NW 2	NW 1	WNW 0	ESE 0	2	6	10	10	10	10	6.5	
30	NW 2	WNW 2	NW 4	NW 3	NW 3	NW 4	1	6	1	1	1	4	1.0	
Moy.	1.0	1.7	2.2	1.6	1.3	1.2	5.1	5.1	5.9	5.6	4.6	4.6	11.8	

Décembre 1882. **MARSEILLE (Observatoire).**

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

DATES.	BAROMÈTRE (700 +).						THERMOMÈTRE.								HUMIDITÉ RELATIVE.					
	7h m.	10h	1h s.	4h	7h	10h	7h	10h	1h	4h	7h	10h	Min.	Max.	7h	10h	1h	4h	7h	10h
1	49.4	49.1	48.7	47.9	47.7	49.5	2.8	4.5	5.8	3.8	1.0	0.0	2.1	8.1	80	63	59	64	73	73
2	49.3	49.9	50.4	51.5	52.9	53.8	- 1.0	1.7	4.2	2.4	- 0.5	- 0.7	- 2.7	4.6	69	62	64	69	75	73
3	55.8	56.3	55.5	55.2	54.0	53.3	- 1.4	1.6	5.9	4.3	3.4	3.9	- 3.9	7.5	83	71	43	64	65	91
4	50.1	49.4	48.8	48.9	46.3	46.2	7.8	9.3	10.1	10.1	9.3	8.1	2.9	11.0	97	85	83	100	90	87
5	43.0	43.4	43.2	43.2	43.0	43.4	5.8	8.7	8.0	8.3	6.2	7.3	2.9	10.9	88	77	71	64	70	78
6	43.4	44.7	43.2	41.7	39.9	38.2	4.2	7.6	9.5	8.4	8.8	9.1	3.1	10.9	83	65	48	63	74	87
7	34.4	35.9	38.3	41.2	42.8	44.7	11.6	11.9	10.5	7.2	6.4	4.4	3.1	14.8	61	63	62	69	56	62
8	47.6	49.1	49.5	50.6	50.6	52.3	3.0	8.3	8.1	6.6	7.3	1.4	1.7	9.2	66	51	69	54	70	81
9	50.5	50.5	45.8	44.7	44.6	44.4	5.0	5.4	5.1	4.0	5.1	4.8	0.5	8.7	54	78	83	93	98	100
10	43.4	43.6	42.6	42.9	43.4	43.5	4.0	5.0	6.8	6.3	2.8	2.0	3.3	9.7	91	90	85	86	61	79
11	42.3	44.3	44.2	44.4	44.0	45.2	1.0	1.8	4.1	4.7	1.4	0.6	0.3	9.6	85	97	83	82	100	100
12	46.1	49.3	49.4	49.9	49.3	49.6	3.4	7.4	8.5	9.0	9.8	10.1	- 0.5	11.6	80	77	84	86	89	96
13	49.3	50.3	49.3	48.4	47.8	48.2	10.0	9.6	10.1	12.0	12.6	13.0	8.7	13.9	86	94	84	76	74	73
14	49.3	50.7	50.3	51.0	50.5	52.0	12.8	13.8	14.1	14.1	13.2	13.7	8.7	15.1	77	73	77	73	71	63
15	51.6	51.9	51.7	51.4	51.0	51.4	14.4	15.0	15.5	16.1	14.1	14.0	9.9	16.6	63	58	59	50	66	64
16	51.0	52.9	52.8	53.1	52.4	53.1	14.8	14.4	14.5	13.8	13.0	10.1	10.5	16.7	60	67	66	84	77	84
17	54.7	55.2	54.4	54.6	54.4	54.6	11.6	16.8	18.4	13.6	9.5	8.5	7.9	18.5	71	56	70	78	89	87
18	53.0	53.9	52.5	51.6	50.5	50.7	11.8	14.4	14.2	13.0	12.2	12.3	7.7	17.9	74	63	76	73	73	76
19	51.2	54.2	55.1	56.8	57.2	58.9	13.0	15.6	15.5	14.5	11.0	10.8	11.5	17.5	62	54	57	78	77	73
20	61.8	62.8	62.8	62.6	62.6	63.5	10.0	14.4	14.4	12.8	8.6	8.7	7.5	16.4	66	54	56	88	91	90
21	62.7	63.5	62.6	61.7	61.1	60.1	5.4	9.9	12.0	10.3	6.6	6.0	4.7	13.5	91	82	72	85	88	91
22	56.7	56.7	56.0	55.0	53.0	50.8	7.8	9.8	11.3	10.3	9.0	9.0	4.3	13.4	77	74	62	86	90	81
23	44.8	47.2	46.8	48.0	49.0	49.8	13.0	11.6	11.0	8.9	7.0	5.7	4.9	14.1	64	57	52	45	50	56
24	50.9	51.4	51.0	51.1	51.6	52.8	4.6	6.8	7.8	7.2	7.0	6.0	3.3	10.5	59	77	51	45	46	51
25	54.3	56.2	55.8	55.3	54.9	54.7	4.6	8.9	10.8	9.6	8.4	7.8	3.5	11.5	57	49	45	69	70	85
26	55.1	55.3	55.5	55.4	55.9	54.8	10.0	11.4	12.4	12.4	11.2	11.1	3.7	14.0	76	63	61	68	75	76
27	57.0	57.4	57.9	56.9	56.9	57.1	10.6	12.8	15.0	15.0	12.1	11.0	3.9	16.5	63	71	71	64	75	75
28	56.9	57.7	56.9	57.2	57.1	57.3	7.2	11.6	15.8	14.7	9.9	7.1	3.9	16.5	88	71	75	69	90	97
29	57.0	58.5	57.7	57.5	57.8	58.4	7.4	11.9	15.6	12.1	10.4	10.7	4.9	16.4	94	72	74	75	65	63
30	59.5	60.5	59.6	60.0	59.8	60.7	7.0	12.0	13.3	11.4	7.4	6.4	6.5	14.7	94	82	74	82	89	81
31	60.0	61.6	61.0	61.3	61.2	61.3	4.4	8.5	14.8	11.2	7.9	7.4	3.5	16.3	92	94	77	86	90	85
Moy.	51.36	52.36	51.91	51.97	51.72	52.87	7.31	9.75	11.06	9.94	8.14	7.43	4.27	13.09	75.8	70.7	67.5	73.4	76.4	79.3

DATES.	VENT. — DIRECTION ET FORCE.						NÉBULOSITÉ.						PLUIE.	REMARQUES.
	7h	10h	1h	4h	7h	10h	7h	10h	1h	4h	7h	10h		
1	WNW 4	NNW 5	NW 2	NNE 2	NW 2	NW 0	1	3	1	1	1	0	.	
2	NW 2	NW 2	NW 2	NW 3	NE 0	NW 1	0	0	0	0	0	1	.	
3	NW 0	NW 0	NW 0	WNW 1	NE 0	ENE 0	7	4	10	10	10	10	0.2	
4	E 0	ENE 0	NE 0	NW 0	WNW 0	E 0	10	10	10	10	10	10	21.6	
5	SE 0	SW 0	NW 2	NW 2	NW 2	NW 2	10	10	6	0	2	6	1.0	
6	NW 0	NW 1	WNW 1	NNE 0	E 0	W 2	7	2	8	8	10	10	4.8	
7	SW 3	SW 0	WNW 3	NW 2	NW 1	NW 0	10	6	7	9	9	10	2.2	
8	NE 0	NE 0	NE 1	WNW 1	NE 0	ENE 0	7	7	7	10	1	5	.	
9	NE 0	E 1	ENE 2	WNW 1	NW 0	ESE 0	10	10	10	10	10	10	56.7	Éclairs, tonnerre à 5 h. 20 s.; tonnerre à 6 h. 35 s.
10	WNW 0	WNW 0	WNW 0	NW 1	NW 1	WNW 0	10	10	10	5	1	2	0.6	
11	WNW 0	E 0	E 0	ESE 0	ENE 0	ENE 0	10	10	10	6	7	7	.	
12	NE 0	ESE 0	ESE 1	ESE 1	ESE 0	ESE 2	2	10	10	10	10	10	3.8	
13	E 2	ESE 3	ESE 4	ESE 3	ESE 3	ESE 3	10	10	10	6	10	9	20.1	
14	E 3	E 2	E 2	E 1	E 0	E 0	10	10	10	10	10	7	0.3	
15	E 0	NE 0	ENE 1	E 3	E 3	E 0	10	10	10	10	10	10	1.5	
16	E 0	WNW 0	WNW 1	NE 1	E 0	E 0	10	10	10	10	10	4	0.6	
17	E 0	E 0	W 1	W 1	ENE 0	ENE 0	7	3	1	3	7	5	.	
18	E 2	SE 3	SE 2	E 2	ESE 4	ESE 3	10	3	8	8	6	8	0.2	
19	SE 3	ESE 3	ESE 3	ESE 2	ESE 0	ENE 0	10	4	6	4	1	5	0.2	
20	E 0	E 0	WSW 1	WSW 0	ENE 0	NE 0	0	0	0	1	4	9	.	
21	NE 0	NE 0	W 2	W 0	NE 0	NE 0	2	2	4	5	8	10	.	
22	NW 2	NW 1	WNW 2	NW 1	W 0	WSW 0	7	3	8	10	10	10	0.4	Le vent souffle violemment, de l'W entre 2 et 3 h. m. dans la nuit du 22 au 23.
23	W 4	WNW 3	WNW 5	NW 5	WNW 3	NW 2	8	8	7	2	1	2	.	
24	NW 4	NW 4	NW 5	NW 4	NW 5	NW 4	2	2	4	0	0	2	.	
25	NW 0	NW 2	NW 2	NW 1	W 0	WNW 2	7	7	4	8	2	7	.	
26	WNW 3	NW 3	NW 3	WNW 2	NW 3	NW 2	2	5	10	9	4	2	.	
27	WNW 0	NW 2	WNW 3	NW 2	NW 2	WNW 2	2	3	4	4	0	0	.	
28	WNW 0	NW 0	WNW 2	WNW 1	WNW 0	ENE 0	2	2	2	5	1	8	.	Humidité excessive dans la soirée.
29	NE 0	NE 0	ESE 3	ESE 1	E 0	E 0	2	7	8	5	10	10	.	
30	NE 0	Calme	W 1	WNW 0	NE 0	NE 0	5	6	3	7	7	7	.	
31	NE 0	ENE 0	N 0	WNW 0	ENE 0	NE 0	2	10	10	9	2	8	.	
Moy.	1.0	1.1	1.8	1.4	0.9	0.8	6.2	6.0	6.7	6.0	5.6	6.6	114.2	

Janvier 1882.

DUNKERQUE (Service du Port).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	59.8	59.3	57.9	0.8	4.6	4.0	-0.2	5.2	90	92	.	S	S	SW	0	5	10	1.0	
2	58.9	57.1	49.7	5.4	7.6	7.0	4.4	7.8	92	92	.	SW 19	W 51	SW 46	10	10	10	1.6	
3	44.3	44.4	49.2	7.8	7.8	6.6	6.4	8.6	98	92	.	SW 56	SW 29	W 15	10	10	5	1.5	
4	55.4	58.2	60.1	1.8	5.6	5.2	1.8	5.8	88	88	.	W 14	NW 17	W 12	5	5	0	.	
5	57.9	57.1	55.7	2.8	6.2	9.6	2.8	9.6	97	100	.	SW 25	S 43	SW 31	10	10	5	0.4	
6	56.9	55.7	55.8	9.6	9.4	8.6	7.4	9.6	93	92	.	SW 32	SW 37	SW 18	5	10	10	0.8	
7	56.8	59.0	64.0	5.6	7.6	7.2	5.4	7.4	98	98	.	SW 15	W 46	W 42	10	5	0	0.3	
8	68.1	69.0	64.0	6.2	9.2	7.6	6.2	9.2	92	92	.	W 24	SW 15	SW 16	0	5	10	0.5	
9	59.8	64.5	68.7	6.4	7.4	5.2	6.2	8.4	94	89	.	SW 22	NW 29	SW 25	10	5	0	1.3	
10	70.2	69.4	68.3	3.4	7.2	6.8	3.2	7.4	91	84	.	SW 16	SW	SW	0	10	10	.	
11	66.6	67.5	69.3	5.6	9.2	8.0	5.4	9.2	100	100	.	SW	SW	SW	5	5	10	0.1	
12	71.0	72.0	73.4	5.6	9.0	8.2	5.6	9.0	94	92	.	SW	S 12	S 13	10	10	10	.	Brouillard.
13	73.5	73.9	73.7	7.4	4.8	5.4	5.0	8.0	100	94	.	S 10	S 14	SW 13	10	10	10	.	
14	75.4	76.7	78.5	1.6	2.6	2.0	1.6	3.2	96	100	.	SW 12	SW 10	S 11	10	10	10	.	
15	79.6	80.6	81.2	1.2	2.0	0.8	0.8	2.4	96	100	.	S 11	S 7	S 10	10	10	10	.	
16	82.6	85.1	84.8	0.4	1.4	1.0	0.2	2.0	93	93	.	S 15	S 8	SE 13	10	10	10	.	
17	85.0	85.3	85.7	-0.2	1.2	-1.0	-1.6	0.8	96	96	.	SW 10	S 10	S 6	10	10	10	.	
18	85.6	85.0	85.6	0.0	3.8	4.0	-0.8	4.8	96	97	.	N 12	S 8	S 9	10	10	10	.	Brouillard.
19	84.2	84.0	83.0	4.2	5.0	4.2	3.2	5.0	93	97	.	S 11	S 14	S 14	10	10	10	.	
20	80.5	81.7	79.7	3.4	2.8	2.0	1.8	3.8	93	96	.	S 12	S 10	S 9	10	10	10	.	
21	78.8	80.0	79.7	3.8	3.6	3.2	3.0	4.2	90	93	.	S 5	NW 10	SW 5	10	10	10	.	
22	78.1	77.8	76.9	2.4	3.2	2.6	2.0	3.4	96	87	.	S 9	SE 7	SE 10	10	5	5	.	
23	75.3	76.1	78.2	1.2	0.4	0.6	0.0	2.0	96	96	.	SE 11	SE 9	SE 9	10	10	10	.	
24	79.1	79.9	80.2	0.0	1.6	1.2	-0.2	1.8	89	56	.	SW 10	S 11	S 13	10	10	10	.	
25	80.4	80.7	79.9	-0.2	0.2	-1.6	-1.4	0.4	96	96	.	S 16	SE 17	SE 14	10	10	10	.	
26	78.6	77.5	74.5	-1.8	1.6	-1.6	-2.2	-1.2	88	92	.	SE 9	SE 17	SE 18	10	10	10	.	
27	72.5	72.8	72.4	-1.2	5.2	5.4	-1.8	7.2	89	94	.	SE 14	S 18	S 12	10	0	1	.	
28	72.2	70.9	70.3	2.4	7.8	6.8	2.0	8.2	90	89	.	SW 18	SW 24	S 18	10	10	5	.	
29	69.2	68.7	66.0	4.2	7.2	5.8	3.8	7.2	94	94	.	S 14	S 18	S 14	10	5	10	2.3	
30	66.4	68.1	71.4	6.2	8.4	7.0	5.6	8.8	98	92	.	SW 15	NW 18	E 13	10	10	10	0.4	
31	77.0	78.3	79.2	3.8	3.8	1.2	0.4	4.2	92	93	.	E 23	E 24	E 19	10	5	1	.	
Moy.	70.95	71.49	71.49	3.22	5.08	4.45	2.45	5.59	93.9	93.9	.	16.4	19.0	16.0	8.5	8.2	7.8	10.2	La vitesse du vent est exprimée en kilomètres par heure.

Février 1882.

DUNKERQUE (Service du port).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	79.7	78.4	76.8	-2.6	1.2	0.8	-4.6	1.6	92	96	.	E 14	E 14	SE 13	0	5	0	.	
2	75.5	76.4	76.5	-2.6	3.4	2.2	-3.2	3.6	85	97	.	SE 11	SW 11	SW 13	0	0	5	.	
3	76.7	76.1	75.5	0.4	3.4	2.6	0.2	3.4	89	90	.	S 7	S 14	S 14	5	10	10	.	
4	74.4	73.6	73.1	0.6	0.6	-1.8	-2.2	1.4	96	92	.	S 13	S 9	S 12	0	8	10	.	
5	73.2	73.0	72.9	-2.2	1.0	0.6	-2.8	1.2	92	93	.	S 9	E 5	E 11	10	10	10	.	
6	73.4	74.2	75.1	0.4	4.6	4.0	0.0	4.6	97	93	.	SW 12	E 9	E 12	10	10	10	.	
7	75.8	75.8	74.0	3.2	4.2	3.0	2.2	4.2	91	90	.	E 10	E 12	E 15	10	10	10	.	
8	73.4	73.1	72.8	0.6	1.6	1.0	0.6	2.2	93	89	.	E 14	E 13	S 15	10	10	10	.	
9	73.5	73.3	72.5	0.2	0.8	0.6	-1.8	0.8	96	93	.	S 13	S 13	SW 16	10	10	10	.	
10	70.2	69.7	67.3	-3.4	0.8	1.6	-3.6	3.8	83	73	.	SW 13	S 17	S 22	10	0	0	.	
11	64.1	61.7	59.8	-6.2	5.0	6.8	-1.6	8.8	97	92	.	S 15	SW 17	SW 14	0	5	0	.	
12	60.1	62.8	65.0	2.0	8.4	9.0	2.0	10.6	97	91	.	SW 14	SW 15	SW 12	5	5	0	.	
13	65.9	64.6	64.4	4.8	7.8	8.2	4.8	8.6	94	95	.	SW 18	SW 22	SW 36	10	10	10	0.1	
14	65.9	69.0	67.4	8.8	11.2	10.8	8.6	11.4	98	93	.	SW 35	W 49	W 16	10	10	10	1.3	
15	61.8	59.1	69.8	11.0	7.2	4.2	4.0	11.2	91	79	.	W 40	NW 37	NW 54	10	10	10	4.0	
16	71.4	72.0	67.7	3.0	7.4	7.2	3.0	7.4	97	94	.	NW 27	W 51	W 56	10	2	10	1.0	
17	66.4	67.6	68.4	8.2	10.6	8.6	7.6	10.6	98	93	.	W 46	W 30	W 36	10	10	10	0.3	
18	68.5	68.4	66.9	8.0	9.4	8.0	7.8	9.4	95	92	.	W 36	W 60	NW 38	10	5	10	0.3	
19	71.3	75.8	77.4	5.4	6.6	6.2	5.4	7.4	88	94	.	NW 54	W 42	W 29	10	5	0	.	
20	80.6	81.5	79.0	5.6	7.2	7.0	5.4	7.6	91	98	.	W 20	W 30	W 28	0	5	10	.	
21	75.7	76.3	77.7	6.8	8.8	8.0	6.6	9.0	89	93	.	W 34	NE 16	NE 19	10	10	0	0.5	
22	78.6	77.9	73.9	6.4	9.0	7.0	6.4	9.0	81	94	.	NW 4	W 20	W 16	0	5	10	.	
23	72.6	71.5	69.4	6.4	7.8	6.8	6.0	8.0	94	89	.	NW 16	NW 11	NW 14	10	10	10	.	
24	66.2	66.4	65.6	5.2	6.2	7.4	5.0	9.0	90	84	.	S 17	S 28	W 12	10	10	10	.	
25	63.6	59.1	51.5	7.0	10.0	10.2	7.0	11.0	89	96	.	SW 18	SW 37	SW 26	10	10	10	.	
26	46.0	43.8	41.0	10.8	12.0	10.2	10.0	12.0	94	100	.	S 24	SW 48	W 42	10	5	10	3.8	
27	41.2	41.8	46.5	8.0	10.8	10.6	8.0	11.6	91	96	.	SW 24	W 41	W 26	10	10	10	0.8	
28	51.3	52.3	45.7	6.4	7.6	9.6	5.8	10.2	94	89	.	E 18	S 8	SW 32	10	10	10	2.5	
Moy.	68.44	68.39	67.56	3.86	6.24	5.73	3.12	7.06	92.2	91.7	.	20.6	24.3	22.9	7.5	7.5	7.7	14.6	La vitesse du vent est exprimée en kilomètres par heure.

Mars 1882. **DUNKERQUE (Service du port).**

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	36.8	35.7	42.9	8.2	10.4	8.6	8.0	10.6	93	95	.	SW 57	W 38	SW 33	10	5	5	2.0	
2	46.1	49.1	48.7	6.8	8.0	5.4	5.0	8.8	100	92	.	SW 28	SW 52	S 21	10	10	5	3.3	
3	48.4	47.3	48.3	1.8	7.2	6.8	1.6	7.8	82	89	.	SE 18	SE 22	E 17	5	5	5	.	
4	50.7	52.5	54.5	5.4	7.2	5.8	5.2	7.2	94	77	.	NE 26	N 20	SW 22	5	5	2	.	
5	56.6	51.4	50.0	5.0	7.8	7.4	5.0	8.2	91	92	.	SW 22	W 35	W 27	5	10	10	1.0	
6	54.5	57.7	65.9	8.0	8.4	7.8	7.0	8.6	83	73	.	W 32	NW 22	NW 15	10	10	5	2.0	
7	69.7	69.0	68.1	4.4	8.8	9.2	4.4	9.6	92	95	.	S 9	W 35	W 38	5	10	10	.	
8	69.2	70.3	70.5	8.8	12.2	11.0	8.2	12.6	88	78	.	W 34	W 52	W 40	10	10	10	.	
9	71.8	71.5	70.6	9.4	9.8	9.2	9.0	10.2	98	93	.	W 21	W 29	W 28	10	10	10	.	
10	70.1	72.0	71.6	9.0	10.8	9.6	8.8	11.0	98	92	.	W 28	W 40	SW 48	10	10	10	.	
11	72.6	72.5	72.6	9.0	12.2	10.0	9.0	12.4	95	91	.	W 18	N 7	NE 4	10	10	10	0.1	
12	72.0	74.4	75.2	8.2	8.6	7.6	7.0	9.6	94	89	.	NE 11	NE 10	E 1	10	5	5	.	
13	75.9	75.1	75.1	3.0	11.2	10.4	2.4	11.6	94	91	.	S 10	NW 12	NW 3	10	5	5	.	Brouillard épais le matin.
14	74.0	73.4	71.5	3.8	13.4	9.4	3.2	13.4	79	89	.	W 1	E 11	E 9	10	2	0	.	
15	71.8	73.6	75.9	6.0	9.8	10.0	6.0	11.0	92	96	.	W 9	NW 17	E 2	0	0	0	.	
16	77.6	77.9	76.7	6.0	11.8	11.2	6.0	12.6	77	84	.	SW 16	W 20	W 15	0	0	0	.	
17	76.0	75.3	73.1	5.6	9.0	9.8	5.6	12.0	89	87	.	SW 15	W 13	E 5	5	0	0	.	
18	70.8	69.8	67.0	4.4	11.8	7.2	4.4	11.8	98	91	.	SE 8	NE 8	E 6	0	0	0	.	
19	65.1	62.2	58.8	4.6	9.6	8.6	5.0	10.8	89	95	.	SW 14	W 8	W 19	2	0	0	.	
20	58.8	58.3	55.5	8.0	10.6	11.0	6.0	14.4	90	82	.	W 15	NW 24	W 12	0	0	5	.	
21	55.6	55.1	53.6	7.4	6.8	6.0	7.0	10.6	98	98	.	W 22	W 53	W 47	5	5	5	4.3	
22	54.5	58.0	63.4	3.4	4.8	5.4	3.2	5 8	93	79	.	NW 52	N 71	N 45	10	10	5	3.5	
23	66.7	66.3	64.0	5.0	5.4	6.2	4.8	8.6	93	85	.	N 31	N 13	W 13	5	5	10	0.3	
24	60.9	57.8	53.8	5.0	10.6	9.6	4.2	10.0	81	89	.	SW 19	SW 37	W 54	5	5	10	1.8	
25	54.6	54.9	51.3	8.0	9.8	9.2	8.0	10.2	75	84	.	NW 41	W 52	S 20	10	0	5	1.5	
26	37.8	45.9	55.1	9.6	6.4	6.8	6.2	10.0	92	77	.	SW 40	N 86	NW 56	10	10	5	11.0	
27	60.8	64.0	64.5	6.0	8.2	8.8	6.0	10.0	77	74	.	NW 51	NW 30	W 30	5	5	5	.	
28	65.8	67.2	65.7	7.2	10.8	9.2	7.0	10.8	87	92	.	W 26	W 37	W 37	5	5	10	.	
29	63.4	61.5	58.7	9.4	11.2	9.4	9.0	11.8	92	92	.	W 49	W 50	W 36	10	10	10	.	
30	55.2	54.0	50.7	8.0	9.8	8.2	8.0	10.4	87	89	.	W 16	W 22	SW 11	10	5	10	3 5	
31	49.7	51.0	54.3	6.8	8.0	8.8	6.8	9.4	92	92	.	SW 10	NW 17	S 9	10	10	0	7.8	
Moy.	61.72	62.09	62.18	6.49	9 37	8.50	6.03	10.38	89.8	87.8	.	24.2	30.4	23.3	6.8	5.7	5.5	42.1	La vitesse du vent est exprimée en kilomètres par heure.

Avril 1882. **DUNKERQUE (Service du port).**

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	55.3	57.3	57.3	4.8	12 8	9.0	4.4	14.0	79	47	.	SE 13	SE 19	E 24	0	2	2	.	
2	57.5	57.8	58.9	6.0	9.8	8.6	6.0	11.4	74	92	.	S 18	E 23	E 17	2	0	0	.	
3	59.1	60.1	60.5	6.2	10.4	8.8	6.0	11.2	95	90	.	E 22	E 18	E 18	0	2	2	.	
4	62.0	62.2	61.7	7.4	10.4	8.8	4.8	10.4	93	95	.	E 31	E 33	E 23	5	2	10	.	
5	61.1	62.5	63.7	5.8	8.6	8.4	5.4	9.4	98	84	.	E 7	NE 16	N 21	5	5	10	0.5	
6	65.5	65.9	66.4	6.8	10.2	10.0	6.6	12.4	72	84	.	E 14	NE 30	NE 23	5	5	0	.	
7	67.1	68.0	68.3	7.4	10.4	9.8	7.0	11.6	74	83	.	E 23	E 38	E 31	5	0	5	.	
8	69.1	69.0	67.6	7.0	10.0	10.0	7.0	10.6	82	76	.	E 31	E 34	E 41	0	0	0	.	
9	66.8	66.6	65.1	8.0	9.0	7.6	7.6	9.2	92	95	.	E 23	E 35	E 38	0	0	5	.	
10	65.2	64.0	62.4	2.2	7.4	5.5	2.2	8.4	75	65	.	E 14	SE 17	SE 4	5	5	10	.	
11	60.2	59.0	58.7	4.4	7.4	9.0	4.0	10.4	80	70	.	S 7	S 23	S 16	5	5	10	.	
12	58.3	57.3	55.3	4.0	13.0	11.0	4.0	14.0	81	57	.	S 11	SW 15	SE 19	5	5	2	.	
13	51.8	47.9	42.7	8.4	10.6	10.8	8.2	12.2	72	88	.	S 19	SE 28	SE 21	10	10	10	7.5	
14	45.3	45.6	45.7	10.2	12.2	11.0	10.0	14.0	86	85	.	SW 38	SW 51	SW 10	5	5	0	0.8	
15	44.9	46.2	49.2	6.4	11.2	8.2	6.4	12.4	96	92	.	S 11	NW 14	NE 43	5	5	5	.	
16	53.6	55.3	54.7	6.8	7.2	7.6	6.4	8.0	80	78	.	NE 30	NE 16	SE 10	10	5	10	.	
17	51.0	49.5	48.0	7.0	12.0	8.8	7.0	12.4	95	84	.	S 15	S 25	W 24	10	10	10	10.0	
18	49.5	51.6	61.9	6.4	9.6	9.0	6.2	10.0	81	82	.	W 54	NW 50	N 7	10	5	10	4.8	
19	63.8	65.3	63.4	8.0	12.2	13.0	7.8	14 0	91	85	.	SW 13	SW 36	SW 12	10	10	5	.	
20	61.1	62.8	67.5	10.2	12.2	11.4	10.2	14.8	87	78	.	S 17	W 51	W 20	5	5	5	.	
21	68.3	68.5	64.1	6.6	16.6	14.4	6.6	16.4	87	86	.	S 13	S 12	S 15	5	5	0	.	
22	56.9	53.2	51.6	11.4	15.0	14.4	11.4	19.0	85	35	.	S 25	SE 25	S 10	5	5	5	0.6	
23	48.4	48.0	59.1	12.2	15.0	12.6	12.0	15.0	98	94	.	S 37	S 46	SW 36	5	5	10	1.0	
24	49.6	49.2	49.3	8.8	12.8	10.2	8.6	13.0	90	85	.	SW 25	W 44	W 61	5	5	10	3.3	
25	49.4	49.8	39.0	8.6	11.6	10.4	7.8	11.6	93	95	.	W 31	SW 24	W 27	10	10	10	7.0	
26	42.3	41.6	48.3	6.8	8.2	7.6	6.8	8.4	89	82	.	W 47	W 38	NW 33	10	10	5	2.3	
27	53.6	55.7	54.7	6.6	9.2	8.4	6.2	10.2	84	79	.	NW 18	NW, 32	S 11	10	5	5	.	
28	48.6	44.4	46.0	6.4	7.6	10.2	6.4	12.0	92	94	.	S 26	S 26	W 48	5	10	10	2.0	
29	51.1	50.1	46.8	8.4	9.8	10.0	8.4	11.2	98	91	.	W 18	S 38	W 96	10	10	5	3.0	
30	55.1	57.5	56.4	7.4	13.6	14.0	7.4	15.6	92	85	.	W 52	W 40	S 26	5	5	10	.	
Moy.	56.38	56.58	56.48	7.22	10.93	9.95	6.96	12.11	86.3	81.2	.	23.4	29.9	26.2	5.7	5.2	6.0	42·8	La vitesse du vent est exprimée en kilomètres par heure.

Mai 1882. **DUNKERQUE (Service du port).**

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	55.0	58.1	60 0	6.8	11.8	12.2	4.0	13.2	83	73	.	S 16	SW 25	W 30	10	5	2	.	
2	61.1	61 3	61.3	7.2	14.2	12.0	7.2	14.2	94	91	.	S 18	W 15	E 17	2	5	5	.	
3	58.8	56.1	54.7	8.8	19.0	18.8	8.8	22.2	88	71	.	SE 10	SE 24	E 5	5	5	10	.	
4	51.7	51.6	54.0	11.6	12.2	12.0	11.2	16.4	96	94	.	W 18	NW .	W .	10	10	0	4.8	
5	57.5	58.7	59.3	11.8	13.2	12.0	11.2	13.6	94	91	.	W .	NW 23	SW 14	5	5	5	.	
6	58.0	58.6	60 1	10.8	13.4	13.8	10.8	16.2	91	92	.	SW 18	W 28	SW 12	5	10	0	.	
7	61.0	59.2	69.4	11.6	13.2	12.0	11.2	13.2	94	94	.	S 2	NE 23	E 6	0	5	5	.	
8	60.2	60.9	65.2	10.4	13.0	12.4	9.8	13.6	94	96	.	W 19	NW 28	NW 34	5	5	0	.	
9	70.0	70.3	71.5	8.8	12.0	12.0	8.0	13.0	91	90	.	NW 22	NW 27	NW 10	5	5	10	.	
10	70.6	70.4	70.9	10.6	13.6	12.8	10.2	14.0	96	93	.	W 26	W 33	NE 14	10	5	0	.	
11	70.2	69.6	66 2	10.8	15.6	13.8	10.8	15.6	96	96	.	NE 8	W 11	W 15	5	10	5	.	
12	65.8	67.6	68.6	12.2	13.4	12.6	8.0	14.0	92	87	.	W 12	NE 26	NE 20	5	10	10	.	
13	70.5	70.1	69.4	6.2	11.4	11.8	4.2	12.4	87	96	.	NE 6	NE 21	NE 35	5	0	5	.	
14	68.5	68.6	67.0	9.6	12.2	11.0	9.2	12.4	94	96	.	NE 28	NE 26	NE 36	5	5	5	.	
15	65.4	66.2	66 8	9.2	9.4	9.8	8.2	10.8	98	87	.	NE 26	NE 41	NE 50	5	5	5	.	
16	69.1	69.9	70.4	7.4	9.6	10.0	8.4	12.0	92	88	.	NE 24	NE 39	NE 29	5	5	5	.	
17	72.8	73.1	71.7	10.4	10.4	9.8	8.8	10.6	95	95	.	NE 12	NE 18	NE 18	5	5	5	0.1	
18	71.4	69 8	69.0	9.4	12.0	10.8	9.0	13.0	91	92	.	NE 14	NE 28	NE 24	5	5	0	.	
19	66.6	65.4	61.0	11.0	12.6	11.2	10.0	14.4	72	87	.	NE 17	NE 36	E 33	5	2	5	.	
20	59.0	58.0	57.2	7.6	15.2	15.0	7.2	17.4	82	93	.	E 25	E 4 1	E 24	5	5	0	.	
21	57.7	59.0	59.6	13.6	16.8	15.0	12.6	16.8	92	92	.	SE 21	SE 18	E 4	0	5	5	.	
22	58.8	59.8	54.3	13.2	16.2	15.0	13.0	17.4	96	100	.	SE 8	E 15	E 10	2	0	10	.	
23	52.7	52.0	51.6	12.2	21.2	13.6	12.0	21.2	87	100	.	SE 15	SE 27	SW 13	10	5	5	3.3	
24	51.4	51.4	50.3	12.2	15.8	15.4	12.0	16.8	93	81	.	S 25	S 34	SW 11	5	5	10	0.1	
25	50.0	46.3	53.4	12.6	13.6	13.8	12.0	15.0	94	100	.	S 18	SE 38	SW 22	5	10	5	9.5	
26	57.3	58.7	60.8	12.4	17.0	15.0	12.2	17.6	92	94	.	SW 24	SW 21	SW 16	2	2	2	.	
27	63.6	64.9	66.4	13.0	20.0	18.2	13.0	20.8	82	89	.	SW 9	SW 30	SW 3	5	5	5	.	
28	66.5	65.4	65.0	15.0	19.8	16.6	14.2	19.8	94	94	.	E 2	NE 6	NW 3	5	5	10	4.3	
29	68.5	69.6	67.7	14.0	14.8	15.0	14.0	16.2	100	96	.	W 22	NW 18	NW 9	10	5	5	.	
30	67.6	66.4	65.8	14.4	14.6	13.8	13.4	15.4	96	96	.	NE 24	NE 39	NE 38	5	10	10	2.0	
31	65.8	67.1	67.8	13 4	14.0	13.0	13.0	14.2	96	98	.	NE 39	NE 44	NE 45	10	5	6	.	
Moy.	62.61	62.72	63.11	10.88	14.23	13.23	10.25	15.27	91.7	91.7	.	17.6	26.8	20.0	5.4	5.5	5.0	24.1	La vitesse du vent est exprimée en kilomètres par heure.

Juin 1882. **DUNKERQUE (Service du port).**

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	68.9	68.1	66.6	11.4	13.6	13.4	11.0	14.6	93	91	.	E 26	E 46	E 46	5	5	5	.	
2	64.6	63.3	66.7	12.8	18.0	16.8	12.6	20.2	90	69	.	SE 33	E 34	SE 10	5	5	5	.	
3	58.3	55.8	55.7	16.0	20.8	24.0	16.0	26.2	93	91	.	SE 8	SE 14	SE 21	5	5	5	0.9	
4	56.5	56.2	57.9	16.0	18.6	16.8	16.0	18.6	96	94	.	SE 7	SW 16	E 21	5	5	5	1.0	
5	58.9	59.2	58.8	14.4	16.8	16.4	14.0	17.4	92	98	.	SW 27	SW 42	SW 15	5	10	0	.	
6	56.5	56.8	55.2	16.0	17.2	15.2	15.0	17.2	98	100	.	SW 23	SW 27	W 7	5	5	10	1.0	
7	54.6	54.8	56.6	14.6	17.8	17.0	14.2	18.6	98	91	.	W 12	W 38	SW 18	10	5	5	2.0	
8	58.1	58.4	54.2	13.0	15.8	15.4	13.0	16.6	93	89	.	SW 11	W 40	SW 17	5	5	10	2.5	
9	49.0	48.1	48.2	13.4	15.8	14.6	12.8	16.0	96	98	.	W 22	W 49	W 38	10	5	10	11.5	
10	47.2	48.9	53.6	12.8	13.9	12.6	12.0	14.2	96	98	.	W 44	W 63	NW 63	10	10	10	0.6	
11	58.6	60.9	60.8	11.2	12.2	14.0	11.2	15.0	95	94	.	NW 56	NW 42	SW 17	10	10	10	.	
12	56.0	55.4	56.2	11.4	10.3	8.5	10.2	13.4	98	95	.	SW 22	W 38	W 10	10	10	10	7.0	
13	57.8	59.1	55.7	10.2	13.2	12.0	.	14.0	96	98	.	W 41	W 32	W 42	5	5	10	3.5	
14	56.5	57.5	56.5	11.4	13.6	13.0	11.4	13.6	93	98	.	W 38	W 44	NW 60	10	10	5	3.0	
15	56.5	58.8	61.8	12.4	13.6	13.0	12.4	14.0	96	93	.	NW 68	NW 46	NW 24	5	5	10	0.5	
16	64.5	66.4	67.5	11.8	11.6	11.2	11.4	12.6	93	89	.	NW 21	NE 24	E 4	10	5	5	.	
17	66.3	64.2	59.2	10.6	12.4	11.8	10.6	12.6	98	96	.	SW 14	SW 19	SE 12	5	5	5	.	
18	56.6	54.8	52.9	12.4	13.6	12.4	11.2	15.2	96	91	.	S 16	SE 21	W 31	5	5	10	4.5	
19	53.5	55.3	57.1	12.0	15.0	15.4	11.8	15.8	96	94	.	W 41	W 40	W 26	5	5	10	1.0	
20	58.2	59.5	60.3	13.6	14.8	14.0	12.8	16.6	96	92	.	W 7	W 22	NE 2	5	5	5	.	
21	60.9	60.4	59.8	14.0	18.2	17.0	12.6	18.2	98	92	.	SW 9	SW 16	SW 17	5	5	10	.	
22	58.7	57.3	56.1	15.4	22.0	17.6	15.0	22.4	93	100	.	SW 17	SW 15	W 17	10	5	10	2.8	
23	58.6	59.5	60.5	13.4	17.6	15.2	13.4	18.6	96	94	.	SW 15	N 18	NE 7	5	10	10	.	
24	61.7	62.3	60.7	14.4	17.2	15.8	14.4	18.0	94	98	.	S 6	NE 13	E 22	10	5	5	.	
25	58.1	62.5	63.3	14.6	15.8	16.2	14.0	16.8	96	92	.	W 23	W 17	W 5	10	10	10	21.0	
26	61.7	61.4	61.4	15.2	16.0	14.8	14.2	16.0	98	100	.	W 0	NE .	NW .	5	10	5	11.5	
27	63.1	63.2	64.0	14.2	18.0	17.4	14.0	18.6	92	94	.	W .	W 28	W 25	5	10	10	.	
28	65.3	65.9	65.9	15.4	18.0	16.8	15.4	18.0	98	96	.	W 32	W 40	W 13	10	5	5	.	
29	65.1	64.1	63.6	16.0	18.2	17.6	15.4	18.8	92	92	.	W 15	W 18	W 8	5	10	5	.	
30	63.5	64.3	62.6	16.4	14.0	13.6	13.4	17.6	100	100	.	W 4	N 15	NE 16	5	5	10	.	
Moy.	58.93	59.41	59.11	13.55	15.79	15.15	12.98	16.85	95.3	93.9	.	22.7	29.9	21.2	6.8	6.7	7.5	73.4	La vitesse du vent est exprimée en kilomètres par heure.

Juillet 1882.

DUNKERQUE (Service du port).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 7h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	63.3	63.0	62.8	12.8	16.0	15.8	12.8	17.0	92	94	.	NE 19	NE 10	NW 12	10	5	5	.	
2	63.0	64.4	64.8	15.2	15.2	15.2	15.0	16.4	96	96	.	NW 16	N 8	N 5	5	0	5	.	
3	64.7	64.0	62.5	12.8	18.6	17.8	12.2	21.6	93	74	.	SW 3	W 24	W 13	10	5	5	.	
4	59.3	57.9	53.8	14.6	17.6	17.0	14.6	17.8	94	90	.	W 9	NW 22	W 8	10	5	5	1.0	
5	50.3	50.1	50.8	15.6	18.0	15.8	15.0	18.2	88	89	.	SW 14	W 40	SW 31	10	5	5	8.7	
6	51.2	51.1	48.2	13.0	17.0	14.0	13.0	17.0	100	87	.	SW 26	SW 38	S 26	10	10	10	7.0	
7	47.8	47.7	47.8	14.4	18.5	17.0	13.8	18.5	92	96	.	S 24	S 24	S 21	10	10	10	3.7	
8	49.6	50.2	50.8	14.0	17.6	13.8	13.6	18.4	80	98	.	S 23	SW 26	W 19	10	10	5	4.2	
9	52.0	52.3	54.3	12.2	16.8	17.6	11.2	18.2	88	97	.	S 26	W 24	W 19	5	5	5	.	
10	55.2	55.8	56.3	14.2	16.2	13.0	13.0	17.4	96	83	.	SW 19	W 31	SW 13	10	5	5	3.8	
11	54.7	51.2	47.3	13.2	17.8	17.0	13.0	17.8	94	96	.	SE 11	SE 11	SW 15	10	10	10	3.2	
12	49.4	55.2	60.0	13.8	15.6	16.8	13.8	18.7	93	90	.	.	NW 13	W 17	10	10	5	2.8	
13	60.5	58.8	57.1	15.8	19.8	17.2	15.2	20.0	96	94	.	NW 17	SW 22	SW 17	5	5	10	.	
14	53.4	54.9	53.7	15.2	19.4	18.4	15.2	19.4	96	94	.	S 11	SW 36	SE 13	10	5	5	.	
15	51.4	49.0	49.8	18.8	24.6	20.4	17.8	26.2	88	90	.	SE 15	SE 11	SW 18	5	10	10	8.5	
16	52.0	53.4	55.6	16.0	17.0	14.8	14.8	19.2	87	96	.	W 22	NW 30	S 13	10	5	5	1.0	
17	57.5	58.2	59.5	13.6	20.0	18.6	13.6	20.2	92	91	.	S 15	W 28	W 12	5	5	5	1.5	
18	60.2	61.2	62.6	15.2	19.0	19.0	15.0	20.0	96	89	.	W 19	W 23	SW 25	5	5	5	2.8	
19	63.4	64.6	64.6	16.6	20.6	17.0	16.6	20.6	90	93	.	SW 25	W 20	W 23	5	5	5	3.0	
20	66.5	66.7	65.6	16.6	17.0	16.4	16.4	18.8	94	71	.	W 28	W 26	S 19	10	5	5	2.8	
21	63.8	62.5	60.3	14.2	19.2	18.2	14.0	19.8	93	92	.	SE 15	W 10	W 19	5	5	5	.	
22	58.9	58.9	57.1	16.0	19.0	19.0	16.0	20.6	94	87	.	S 21	SW 25	SW 17	5	10	5	0.3	
23	55.4	54.2	55.3	13.8	18.8	17.0	13.8	19.0	94	94	.	SW 7	SW 25	SW 23	10	5	5	5.0	
24	56.5	57.5	59.0	14.6	16.6	16.6	14.6	17.8	94	92	.	SW 21	SW 22	SW 18	5	5	0	2.1	
25	58.8	57.6	57.5	12.6	16.8	16.0	12.6	17.2	93	92	.	SW 17	N 17	N 19	10	10	10	5.3	
26	62.8	67.0	71.0	15.0	16.2	15.2	14.4	16.2	96	89	.	NW 18	N 23	N 24	5	5	5	1.7	
27	72.7	73.3	71.0	14.6	18.6	17.6	14.0	19.0	94	96	.	N 16	N 4	W 9	0	0	10	.	
28	70.0	70.1	68.8	13.4	17.2	16.4	13.4	17.2	89	92	.	SW 11	W 11	N 10	10	5	5	.	
29	67.4	65.7	64.6	16.4	17.4	17.8	16.0	20.0	92	92	.	N 12	NE 16	NE 22	5	5	5	.	
30	63.2	63.2	62.6	15.8	17.4	17.4	15.8	19.4	96	98	.	SW 18	W 18	W 22	5	5	5	0.3	
31	65.5	66.9	67.1	16.2	19.0	17.2	16.0	19.2	90	87	.	NW 26	NW 20	NW 21	5	5	5	0.4	
Moy.	58.73	58.95	58.78	14.74	18.02	16.81	14.39	18.93	92.6	90.9	.	17.5	22.2	17.2	7.4	6.0	6.0	69.1	La vitesse du vent est exprimée en kilomètres par heure.

Août 1882.

DUNKERQUE (Service du port).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 7h	1h	.	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 10h	Midi	4h	PLUIE.	REMARQUES.
1	66.3	65.8	64.7	15.0	18.6	19.0	15.0	19.8	100	96	.	W 37	W 31	W 32	5	10	10	.	
2	64.1	62.3	61.9	17.4	20.2	18.0	17.0	.	96	98	.	W 28	W 28	W 34	10	10	10	1.2	
3	63.6	65.5	66.5	14.8	16.0	17.0	14.6	17.2	93	96	.	NW 28	NW 27	SW 27	10	5	5	.	
4	66.4	67.2	66.1	14.4	18.6	17.2	14.2	18.6	90	94	.	NW 28	NW 28	NW 25	5	5	5	.	
5	65.4	66.1	66.0	14.6	17.6	17.0	14.6	17.6	98	100	.	NW 29	NW 22	NW 25	5	10	5	0.1	
6	64.6	63.1	62.9	16.2	20.8	18.0	16.0	20.8	92	79	.	NW 25	NW 23	W 27	5	5	5	.	
7	64.2	64.4	65.2	16.8	18.4	16.6	16.2	18.4	96	96	.	NW 24	N	N 22	5	5	5	.	
8	64.9	64.5	64.5	15.6	16.2	14.6	14.4	16.2	94	85	.	N 20	NE 19	NE 20	10	5	10	0.4	
9	65.3	65.9	66.0	13.2	15.8	15.6	13.2	16.2	96	89	.	NE 21	N 20	N 20	5	5	10	1.0	
10	66.1	65.8	65.8	15.0	17.8	17.0	15.0	18.0	100	88	.	N 19	NE 21	NE 21	10	5	5	.	
11	65.9	66.1	64.8	16.4	17.6	15.4	15.4	18.0	94	94	.	E 14	E 11	E 13	5	10	5	.	
12	61.7	60.1	57.7	14.8	18.6	19.4	14.8	21.6	94	90	.	E 13	E 14	E 11	5	0	5	.	
13	55.8	58.0	58.5	17.8	20.6	20.0	17.4	21.2	96	100	.	SE 22	W 23	SW 10	5	10	10	3.5	
14	59.0	58.7	58.2	15.6	20.8	19.0	15.6	21.0	94	94	.	SW 23	W 30	SW 11	10	5	0	.	
15	56.7	55.8	53.1	17.8	21.4	20.4	17.8	21.4	94	96	.	SW 11	SW 32	SW 23	5	10	10	5.5	
16	51.2	51.1	52.0	14.8	15.0	14.4	12.6	15.4	98	98	.	SW 30	SW 18	W 20	5	5	10	16.5	
17	56.0	55.9	58.9	14.0	14.8	15.6	13.6	16.4	96	100	.	SW 16	SW 22	SW 18	10	10	10	0.5	
18	60.8	60.6	60.7	13.2	18.8	17.6	13.0	19.0	96	92	.	SW 13	NW 14	NW 7	10	10	10	.	
19	60.7	61.2	60.9	15.8	17.8	17.0	15.8	20.8	91	96	.	SW 13	SW 36	SW 23	10	10	5	0.1	
20	61.0	60.6	60.3	15.6	19.2	17.2	15.2	19.2	96	90	.	NW 28	NW 41	W 18	5	5	5	0.3	
21	55.5	55.4	54.4	15.2	16.8	15.4	15.0	16.8	89	87	.	W 42	W 48	W 62	10	10	10	1.7	
22	55.9	56.4	54.7	13.6	17.2	16.2	13.6	17.6	92	92	.	W 54	W 40	W 44	5	10	10	0.5	
23	44.0	45.4	48.0	13.4	16.0	14.8	13.4	16.6	89	87	.	SW 35	W 45	W 41	10	5	5	4.3	
24	51.9	52.2	52.9	13.0	17.6	16.0	13.0	17.6	93	98	.	SW 43	SW 30	SW 31	5	10	5	10.0	
25	52.6	51.3	46.5	13.6	15.6	12.4	12.4	16.0	98	100	.	SW 34	S 36	S 33	10	5	10	18.0	
26	46.6	49.7	53.3	11.2	16.2	15.4	11.0	17.0	98	90	.	S 30	W 28	W 31	10	10	10	5.3	
27	55.2	55.6	55.7	14.2	16.0	15.2	14.0	17.0	96	92	.	W 25	W 26	W 28	5	5	10	2.2	
28	55.8	55.4	52.6	12.2	16.8	15.2	12.4	16.4	94	94	.	W 21	W 24	W 29	5	5	10	1.8	
29	49.3	48.9	51.6	12.8	16.0	15.6	12.2	17.0	98	94	.	SW 31	NW 37	NW 41	10	10	10	11.5	
30	57.5	59.6	61.2	14.4	15.0	14.0	13.8	15.2	98	98	.	NW 36	W 26	W 22	10	5	10	0.5	
31	62.7	62.3	60.9	12.6	17.2	15.0	12.2	17.2	96	91	.	W 24	W 18	SW 24	5	5	10	4.2	
Moy.	58.94	59.06	58.93	14.67	17.58	16.49	14.34	18.15	95.0	93.4	.	26.3	27.3	25.6	7.3	7.1	7.7	89.1	La vitesse du vent est exprimée en kilomètres par heure.

Septembre 1882. **DUNKERQUE (Service du port).**

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

DATES.	BAROMÈTRE (700+) 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h		Midi		9h		NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	58.0	56.7	56.4	13.6	17.8	16.8	13.2	18.0	96	96	.	S	21	S	21	S	22	10	10	10	.	
2	52.6	52.9	53.8	16.0	21.4	18.2	15.8	21.4	94	94	.	S	22	W	25	W	25	10	5	5	0.3	
3	56.3	57.8	60.4	15.2	19.0	17.6	15.2	19.0	94	98	.	W	25	W	22	W	20	5	5	10	.	
4	62.2	64.3	66.5	13.8	16.4	15.4	13.4	16.4	96	98	.	SW	11	N	15	N	15	10	5	5	0.3	
5	67.3	66.7	64.9	11.4	18.6	15.8	11.4	.	98	92	.	SW	11	W	21	SW	25	5	5	10	1.0	
6	64.6	65.8	67.3	12.2	16.4	15.0	12.2	16.4	98	98	.	SW	23	N	24	NE	25	10	10	5	5.3	
7	68.8	68.4	68.5	14.2	16.6	15.8	14.0	17.6	94	92	.	E	27	E	16	E	26	5	5	10	.	
8	69.8	70.0	69 8	12.6	15.4	14.4	12.6	15 8	91	83	.	E	18	E	18	E	20	5	5	5	.	
9	69.9	67.7	63.0	11.4	15.6	15.4	11.4	15.8	96	96	.	E	21	E	19	E	24	5	5	5	.	
10	60.7	59.3	57.1	14.0	17.0	16.6	13.4	17.2	93	94	.	E	13	NE	21	NE	21	5	5	5	.	
11	54.9	54.4	52.2	13.6	17.4	16.0	13.2	17.4	96	96	.	W	23	W	15	SW	12	10	0	5	.	
12	48.8	49.5	51.5	14.0	14.4	12.4	12.2	15.6	98	98	.	SW	8	W	12	NW	11	10	10	10	1.8	
13	51.9	52.2	52.3	11.8	13.8	13.2	11.8	14.0	96	93	.	W	11	W	17	W	16	10	10	10	.	
14	50.5	51.3	52.2	9.8	13.6	13.0	9.4	14.0	85	82	.	S	16	E	25	SE	8	5	5	10	0.3	
15	53.8	54.4	56.6	7.4	13.4	13.2	7 2	13.6	87	96	.	SE	11	E	21	E	23	5	10	10	1.3	
16	56.6	57 1	57.3	13.4	16.2	14.4	12.8	16.2	98	98	.	NE	16	NE	21	N	5	10	10	10	0.4	
17	59.6	60.6	60.4	15.2	15.4	14.0	13.6	15.6	96	93	.	N	23	NW	30	N	34	10	5	5	1.5	
18	60.0	59.8	58.6	14.0	15.8	14.6	13.0	15.8	96	96	.	N	38	N	32	N	25	5	5	5	.	
19	57.4	56.4	52.8	12.2	14.8	13.4	12.0	14.8	94	89	.	N	7	NE	18	SE	17	10	10	10	11.5	
20	52.7	54.4	54.4	12.0	15.2	14.6	12.0	15.6	91	91	.	S	12	SE	15	NE	42	10	5	5	0.8	
21	53.2	53.0	53.6	14.8	15.6	15.0	14.2	15.8	98	96	.	NE	46	NE	25	NE	25	5	10	10	.	
22	54.7	56.4	58.4	13.8	15.8	14.8	13.6	15.8	93	91	.	NE	41	NE	35	NE	24	10	5	5	1.0	
23	59.9	60.5	61.8	14.6	15.8	12.6	12.4	16.0	94	96	.	NE	25	NE	22	NE	19	5	5	5	.	
24	62.5	62.6	61.2	12.0	17.0	16.4	12.0	17.4	96	94	.	S	15	S	18	S	12	5	5	5	.	
25	59.9	58.3	55.4	13.2	13.8	12.8	12.4	14.2	91	92	.	S	11	SE	17	E	13	5	5	5	.	
26	51.4	47.9	47.3	10.4	16.6	12.8	10.4	16.6	96	100	.	SE	22	SE	19	S	12	5	5	5	.	
27	43.2	44.1	47.0	10.2	13.0	12.0	10.2	13.0	98	98	.	S	14	SW	21	S	18	10	10	10	9.5	
28	52.8	54.5	54.9	9.2	13.8	11.0	9.2	14.4	89	96	.	SW	22	W	22	SW	10	10	5	5	.	
29	48.4	45.4	51.3	12.2	15.2	12.6	11.0	15.6	96	94	.	SW	30	W	74	W	17	10	5	5	6.0	
30	58.8	60.7	60.4	10.6	15.8	15.8	10.6	16.0	96	93	.	W	7	SW	14	S	14	5	5	5	.	
Moy.	57.37	57.44	57.58	12.63	15.89	14.52	12.19	16.15	94.5	94.1	.	19.7		22.5		19.3		7.5	6.3	7.0	41.0	La vitesse du vent est exprimée en kilomètres par heure.

Octobre 1882. **DUNKERQUE (Service du port.)**

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

DATES.	BAROMÈTRE (700+) 6h	Midi	9h	THERMOMETRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h		Midi		9h		NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	60.5	69.2	60.4	16.4	19.6	16.4	15.0	19.8	96	89	.	S	7	S	23	SW	20	10	5	5	.	
2	62.4	64.4	64.6	13.0	16.2	14.8	13.0	17.0	91	90	.	W	23	W	16	SW	13	10	5	0	0.4	
3	64.1	66.2	69.2	10.8	15.8	15.0	10.8	16.2	93	92	.	SE	18	NW	18	NW	22	5	5	10	0.8	
4	71.2	71.7	71.2	10.6	14.4	14.0	10.6	14.6	100	96	.	NW	22	NW	25	E	22	5	5	5	0.1	
5	71.3	68.1	65.5	13.6	14.2	13.2	13.0	14.4	96	98	.	E	32	E	38	E	38	5	10	10	0.3	
6	65.1	63.8	63.4	10.4	13.2	12.4	10.4	13.2	94	98	.	E	24	E	21	E	20	10	5	10	.	
7	63.4	63.6	63.4	11.4	14.8	13.0	11.2	14.8	85	96	.	S	15	S	15	SE	17	10	5	5	0.1	
8	63.5	68.5	64.2	10.8	14.0	12.6	10.6	14.0	98	96	.	SE	17	SE	17	SE	18	10	10	10	5.5	
9	66.0	63.5	63.1	12.8	15.6	15.0	12.2	15.6	96	92	.	SE	16	E	17	E	17	10	10	10	.	
10	63.3	62.9	61.0	13.4	18.0	17.2	13.4	18.4	100	98	.	SE	8	S	11	S	12	10	8	10	3.0	
11	55.8	54.4	49.5	16.8	17.8	17.6	16.0	19.0	96	96	.	S	12	SE	16	SW	17	10	5	5	16.5	
12	47.6	48.6	51.5	15.8	14.2	12.0	12.0	17.0	100	98	.	SW	16	W	17	W	16	10	10	10	6.5	
13	53.9	55 1	56.0	10.2	15.6	14.2	10.0	15.6	98	94	.	SW	8	NW	19	NW	17	10	5	10	0.4	
14	57.8	58.8	60.0	12.4	12.6	10.0	10.0	13.2	94	93	.	E	21	E	28	E	16	10	5	10	.	
15	60.3	61.1	60.0	7.8	8.4	8.2	7.6	9.2	98	95	.	SE	11	SE	17	SE	12	10	10	10	.	
16	56.0	54.1	52.8	5.8	5.8	7.6	5.8	7.6	100	100	.	SE	15	SE	15	SE	11	10	10	10	9.0	
17	53.4	55.0	58.2	8.8	10.4	11.4	7.8	12.6	98	96	.	SE	11	E	14	SE	15	10	10	10	4.3	
18	62.7	64.3	63.9	9.2	12.4	9.2	9.0	13.4	100	100	.	SE	17	SW	9	SE	6	10	10	10	.	
19	61.4	60.1	57.4	7.8	8.4	8.0	7.8	8.6	95	95	.	SE	12	SE	16	S	16	5	5	10	.	
20	56.2	57.7	57.9	8.0	14.6	12.4	7.8	15.0	100	93	.	S	15	SW	17	S	13	10	5	5	1.8	
21	56.5	54.0	50.0	9.0	10.6	11.0	9.0	11.6	91	98	.	S	18	S	23	S	24	5	10	10	4.8	
22	42.2	43.2	50.0	10.6	13.6	9.8	9.6	15.0	96	98	.	S	16	W	24	S	24	10	5	5	2.0	
23	49.4	49.6	47.8	8.4	10.6	9.2	8.2	10.8	95	93	.	S	17	SW	22	SW	21	10	5	10	3.5	
24	47.5	40.3	46.2	8.2	12.0	9.2	8.0	12.0	100	95	.	S	20	SW	78	W	54	10	10	5	3.0	
25	51.5	51.3	51.2	7.2	10.6	8.0	7.0	10.6	98	92	.	SW	15	SW	21	SW	18	10	10	5	6.8	
26	51.1	51.7	50.7	7.0	10.0	9.6	7.0	10.4	97	100	.	S	23	S	25	SE	16	10	5	5	0.9	
27	47.4	45.4	44.4	7.4	9.0	8.4	7.2	9.0	95	98	.	SE	23	SE	27	E	36	5	10	10	1.8	
28	43.1	44.0	45.2	8.0	8.8	10.2	8.0	10.4	100	98	.	E	29	E	42	NE	21	10	10	10	1.0	
29	48.7	52.2	56.8	9.8	9.2	8.0	7.0	10.2	95	98	.	N	48	N	42	NW	23	10	10	5	4.3	
30	60.1	60.5	58.7	6.4	10.6	9.4	6.4	10.6	98	100	.	SW	21	SW	26	SW	34	5	5	10	10.0	
31	60.3	63.3	61.4	10.0	10.6	10.0	9.0	10.8	98	91	.	W	33	.		.		5	5	5	.	
Moy.	57.22	57.63	57.27	10.25	11.98	11.48	9.69	13.24	96.5	95.7	.	18.8		23.3		20.3		8.7	7.2	7.9	86.8	La vitesse du vent est exprimée en kilomètres par heure.

Novembre 1882. **DUNKERQUE (Service du port).**

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

DATES.	BAROMÈTRE (700+) 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	57.7	54.8	53.9	6.4	12.6	12.6	6.4	13.6	100	100	.	.	.	.	5	5	10	1.5	
2	58.3	59.0	58.5	9.6	10.8	10.0	9.4	11.0	94	94	.	.	.	.	10	10	10	0.3	
3	58.7	59.6	58.2	10.8	11.4	12.0	10.0	12.4	100	100	.	.	.	.	10	10	10	3.8	
4	53.9	54.6	57.7	12.6	13.0	10.4	9.4	13.2	94	92	.	.	.	.	10	10	10	6.0	
5	62.3	62.7	60.9	9.2	11.8	12.4	9.0	14.6	100	96	.	.	.	.	10	10	10	1.0	
6	63.5	64.9	60.4	11.0	13.4	11.8	11.0	14.0	95	96	.	.	.	.	10	5	10	1.8	
7	54.3	57.5	55.1	10.8	9.8	8.4	8.2	11.4	95	100	.	.	.	.	10	8	10	1.3	
8	50.6	49.6	45.8	6.4	11.8	8.8	6.4	12.2	95	93	.	.	.	.	10	5	5	4.8	
9	41.6	44.0	48.9	7.0	10.0	9.6	7.0	10.8	95	98	.	.	.	.	10	5	5	5.5	
10	51.6	53.9	51.2	7.0	8.8	9.0	7.0	9.8	92	93	.	.	.	.	5	5	5	2.8	
11	49.4	53.4	58.6	6.6	8.4	7.8	6.4	8.6	100	100	.	.	.	.	5	5	5	3.3	
12	62.6	63.3	60.9	5.8	11.4	9.0	5.8	11.4	94	93	.	.	.	.	10	5	10	3.3	
13	60.4	60.2	57.9	4.8	4.6	4.8	4.0	6.0	100	100	.	.	.	.	10	10	10	1.0	
14	56.4	52.4	51.2	3.4	4.4	4.0	3.4	4.6	94	90	.	.	.	.	10	10	10	3.0	
15	50.9	50.3	43.4	3.0	5.4	5.6	3.0	5.8	100	100	.	.	.	.	10	10	10	2.5	
16	36.9	37.3	39.2	5.4	5.8	5.2	5.0	6.2	94	100	.	.	.	.	10	10	10	9.5	
17	53.2	55.9	58.7	4.6	4.6	3.6	3.4	5.8	94	100	.	.	.	.	10	10	5	4.5	
18	61.6	61.9	58.8	1.2	4.0	4.4	1.2	5.6	97	97	.	.	.	.	10	10	10	0.5	
19	47.6	48.9	47.1	6.8	8.4	7.4	6.6	8.4	98	94	.	.	.	.	10	5	10	3.3	
20	44.6	44.1	46.8	4.8	6.4	5.8	4.4	6.4	100	100	.	.	.	W 36	10	10	10	4.0	
21	51.3	54.3	53.6	5.2	7.4	6.4	5.0	7.8	94	100	.	N 26	N 45	NW 43	10	5	5	0.8	
22	50.7	50.1	48.9	5.2	7.8	10.8	5.4	11.4	98	100	.	SW 30	W 34	W 56	10	10	10	2.0	
23	51.1	50.5	49.0	10.6	12.0	11.6	10.2	12.4	98	100	.	W 29	W 44	W 43	10	5	10	2.8	
24	43.5	44.6	45.0	8.4	11.0	10.8	8.4	11.2	98	98	.	W 41	W 38	W 35	10	10	10	3.5	
25	44.4	44.3	44.3	7.6	10.2	9.0	7.6	10.4	98	98	.	W 26	W 32	W 28	10	10	10	8.0	
26	45.5	45.5	48.0	7.2	10.8	8.0	7.2	10.8	98	98	.	W 37	W 47	W 58	10	5	10	.	
27	54.9	56.0	55.6	4.8	6.8	6.8	4.8	7.2	100	89	.	W 44	W 50	W 59	10	5	10	0.5	
28	55.5	59.0	59.6	5.6	6.6	5.8	5.0	6.6	94	98	.	SW 51	N 51	NW 38	10	10	0	3.0	
29	57.9	53.2	53.3	3.6	1.8	4.6	1.8	5.0	100	97	.	S 12	SE 28	NE 26	10	10	10	7.5	
30	58.2	61.1	61.2	5.4	6.2	6.6	5.2	7.2	98	98	.	NE 39	NE 31	NE 14	10	5	8	0.8	
Moy.	52.94	53.56	53.06	7.03	8.58	8.12	6.25	9.41	96.9	97.1	.	.	.	.	9.5	7.8	8.6	92.6	La vitesse du vent est exprimée en kilomètres par heure.

Décembre 1882. **DUNKERQUE (Service du port).**

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 10h	4h	.	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	60.0	59.8	60.8	4.2	7.2	2.4	2.2	7.2	94	100	.	SW 6	W 2	NE 10	10	5	10	1.3	
2	63.5	64.7	61.6	1.0	1.2	- 0.6	- 0.8	1.4	96	100	.	SE 14	SE 12	S 21	10	2	10	1.3	
3	54.6	52.1	45.4	- 0.6	1.0	5.4	- 0.8	5.4	100	100	.	S 24	S 22	SW 24	10	10	10	2.0	
4	37.2	38.5	37.7	8.6	8.2	6.2	5.4	8.6	94	98	.	W 36	W 51	W 18	10	5	10	2.0	
5	36.9	36.5	38.1	4.2	3.6	4.4	1.4	5.4	100	100	.	W 30	S 31	W 5	10	5	10	6.8	
6	38.3	39.6	39.4	5.0	4.6	3.0	2.8	5.0	93	100	.	W 40	W 17	SW 14	10	10	10	3.5	
7	39.2	38.1	38.4	1.2	1.8	- 0.0	0.0	3.0	100	100	.	SE 14	E 38	S 21	10	10	10	8.5	
8	42.6	41.9	42.8	0.0	1.2	2.6	- 0.6	2.6	100	96	.	SE 21	S 19	SW 23	5	5	10	8.8	
9	51.5	54.4	55.4	1.2	3.4	1.0	0.8	3.4	96	100	.	S 17	S 12	S 12	10	5	5	.	
10	55.5	55.0	55.0	0.4	- 0.6	- 1.0	- 1.2	0.6	100	96	.	S 5	S 12	SE 8	5	10	10	.	
11	54.5	55.3	55.5	- 1.8	0.2	- 0.6	- 1.8	0.4	92	100	.	SE 9	S 10	S 10	10	10	10	.	
12	55.6	54.9	54.8	- 2.0	- 1.2	- 1.2	- 2.0	- 0.4	100	100	.	S 18	SE 18	SE 14	10	10	10	.	
13	51.5	51.9	52.2	- 1.8	3.0	2.2	- 1.8	3.0	93	100	.	SE 16	SE 14	SE 15	10	5	10	.	
14	53.1	53.3	53.5	1.8	3.2	4.0	1.8	4.0	97	100	.	SE 12	SE 7	S 8	10	5	10	1.8	
15	56.6	57.5	58.9	4.0	7.4	7.6	3.6	8.4	98	100	.	S 10	S 10	S 12	10	10	5	.	
16	60.2	59.8	59.4	3.2	5.2	5.2	3.2	5.6	94	97	.	S 20	S 18	SE 18	10	10	10	.	
17	59.7	60.1	58.7	4.8	6.4	5.4	4.4	6.6	100	100	.	SE 16	SE 15	SE 22	10	10	10	0.5	
18	55.9	54.8	56.4	3.8	7.4	6.2	3.8	7.4	97	94	.	SE 18	SE 18	SE 7	0	5	5	.	
19	60.5	63.7	68.1	2.2	4.0	3.2	2.2	4.8	100	100	.	SE 15	SE 19	SE 10	10	5	5	.	
20	70.8	70.5	67.5	0.0	1.4	2.2	- 0.2	3.2	100	100	.	SE 14	SE 22	SE 19	10	10	10	.	
21	61.6	59.3	58.8	5.0	8.0	6.6	3.2	8.2	100	100	.	S 19	SW 36	W 38	10	10	5	0.1	
22	58.8	55.9	49.7	5.8	8.0	5.8	5.6	8.0	95	97	.	W 23	W 13	SW 6	5	5	10	2.8	
23	47.2	48.6	51.9	5.0	6.2	5.8	4.8	6.4	94	97	.	NW 49	NW 28	NW 46	10	10	5	1.0	
24	54.6	56.2	56.4	4.8	5.6	3.2	2.8	5.6	97	100	.	NW 53	NW 25	NW 14	5	5	0	.	
25	53.4	49.9	47.0	3.0	9.0	10.0	2.6	10.0	100	100	.	S 18	W 28	W 46	0	10	10	6.5	
26	45.0	44.9	47.0	10.6	11.2	10.6	10.0	11.4	100	95	.	W 73	W 48	W 3	10	10	10	8.3	
27	53.5	52.5	53.5	10.6	11.6	11.2	10.2	11.6	100	100	.	W 50	W 52	W 66	10	10	10	12.3	
28	54.8	56.0	55.2	11.8	12.4	11.8	11.2	12.8	96	96	.	W 66	W 64	SW 28	10	10	10	1.5	
29	54.5	53.7	54.5	8.8	9.0	9.8	8.8	11.2	100	100	.	SW 28	SW 36	SW 48	10	10	10	1.3	
30	55.1	55.0	56.9	10.8	11.4	10.6	10.2	12.0	98	98	.	SW 44	SW 28	SW 42	10	10	10	4.3	
31	59.9	59.9	57.1	10.4	11.2	11.6	10.2	11.6	100	100	.	SW 8	SW 15	W 34	10	10	10	1.8	
Moy.	53.42	53.36	53.08	4.65	5.55	4.99	3.34	6.27	97.5	98.8	.	25.3	23.9	21.4	8.7	8.0	8.7	76.4	La vitesse du vent est exprimée en kilomètres par heure.

Janvier 1882.

BREST (Observatoire de la Marine).

Longitude 6° 5o′ W. — Latitude 48° 23′. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	11h51	8h s.	7h	11h51	8h	Min.	Max.	7h	11h5	8h	7h	11h51	8h	7h	11h5	8h		
1	52.7	54.1	54.6	6.2	9.6	10.2	5.0	10.6	97	95	95	SE 2	SW 1	SW 1	2	10	4	1.3	
2	58.1	57.6	51.2	6.6	10.2	9.8	5.2	10.6	97	89	89	SW 1	WSW 2	WSW 3	2	10	10	6.8	
3	44.5	45.3	49.5	9.2	10.2	4.8	4.0	10.4	94	84	83	W 3	W 2	NW 1	10	4	1	1.0	
4	56.4	58.4	59.3	5.0	11.8	8.0	4.2	12.4	87	67	83	NW 2	WNW 2	WSW 2	6	1	6	4.3	
5	55.4	55.9	56.7	10.2	11.4	11.2	7.4	12.2	97	95	87	WSW 2	W 2	W 2	10	10	10	1.5	
6	55.6	56.5	56.7	10.8	11.8	10.6	10.0	12.4	95	95	95	WSW 3	SW 4	SW 2	10	10	9	4.3	
7	58.7	62.7	66.8	7.6	9.4	6.4	5.8	10.0	94	69	88	W 2	NW 2	NW 2	4	4	2	1.3	
8	65.9	64.2	61.6	7.8	10.4	9.0	5.0	10.4	91	79	94	WSW 3	SW 4	W 4	10	10	10	2.3	
9	61.2	64.3	66.0	10.2	10.2	10.6	9.0	12.2	97	84	86	NNW 2	N 2	N 1	10	8	1	.	
10	66.1	65.2	63.0	8.0	9.8	9.4	7.0	10.0	89	86	95	S 2	SE 2	SW 2	9	10	10	.	Brouillard.
11	61.7	62.7	63.9	9.8	11.4	10.2	8.6	12.0	97	97	97	SW 2	S 1	SW 1	4	10	9	0.3	
12	64.1	64.5	64.8	9.4	12.8	7.2	6.4	14.4	97	87	88	SSE 2	SSW 2	SE 3	9	6	10	.	
13	63.8	64.4	64.8	5.0	5.6	6.0	4.2	7.0	90	91	91	SSE 3	SSE 2	SE 2	10	10	0	.	
14	62.8	63.7	69.7	8.4	8.0	8.2	5.4	9.0	97	97	91	S 2	SSE 2	S 2	10	10	10	.	
15	70.6	72.4	73.0	6.0	7.4	7.2	5.0	10.8	94	85	88	SE 2	SSE 2	SE 1	9	9	0	.	
16	74.8	76.4	76.2	5.4	6.2	6.2	4.0	7.0	94	97	97	SSE 1	Calme	Calme	10	10	9	.	
17	77.0	78.5	78.2	3.6	4.0	1.2	0.6	5.0	93	97	96	ESE 1	SSE 2	Calme	9	10	0	.	
18	78.4	78.9	78.2	0.4	2.8	2.0	-1.4	3.8	96	86	96	Calme	NN 1	NE 2	10	2	10	.	
19	76.6	75.9	74.4	2.0	6.4	2.2	1.4	8.6	96	85	89	NE 1	NE 1	NE 2	10	0	0	.	
20	72.9	73.9	73.4	0.6	2.2	0.2	-0.4	2.2	96	96	96	Calme	Calme	NE 1	10	10	10	.	
21	73.1	73.6	72.2	2.4	6.0	3.6	-0.8	6.0	96	81	86	NE 2	NE 2	NE 1	10	9	10	.	
22	69.9	69.7	68.7	1.6	2.2	2.6	0.8	2.6	93	85	93	NE 2	NE 2	NE 1	10	10	10	.	
23	68.7	68.9	70.2	1.6	2.8	2.2	1.0	3.2	96	93	85	E 1	E 1	ENE 1	10	10	10	.	
24	71.9	73.4	72.6	1.4	3.0	2.8	1.4	3.8	96	93	93	E 1	E 1	ENE 1	10	10	10	.	
25	71.9	72.0	70.2	1.4	5.2	1.6	0.6	5.2	93	84	96	Calme	SSW 1	SE 1	7	10	10	.	
26	68.0	66.4	64.4	0.2	1.8	6.0	-0.6	6.4	96	89	97	SE 1	SE 1	SE 1	10	10	10	2.2	
27	64.6	66.5	66.5	7.0	11.2	8.4	5.4	13.4	97	86	94	SSW 1	SW 2	SSW 2	2	2	2	.	
28	65.7	65.8	64.0	9.4	13.8	9.8	7.4	14.0	97	86	92	SW 3	SW 2	SSW 2	10	6	3	.	
29	60.7	61.2	62.6	9.2	11.2	8.0	8.4	11.4	97	97	91	SW 2	SW 2	WNW 1	9	10	4	6.0	
30	62.7	63.0	63.6	6.6	9.8	10.2	5.0	11.4	97	92	92	ENE 2	SE 1	SE 1	10	10	10	41.0	
31	66.0	68.0	68.9	9.0	9.8	5.0	4.2	12.2	97	89	87	SSE 1	ESE 1	NE 1	9	8	0	.	
Moy.	65.18	65.94	66.00	5.87	8.01	6.48	4.17	9.05	94.8	88.1	9.13	1.7	1.7	1.5	8.4	8.0	6.5	72.3	Dans cette station la vitesse du vent est notée de o à 9.

Février 1882.

BREST (Observatoire de la Marine).

Longitude 6° 5o′ W. — Latitude 48° 23′. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	11h51	8h s.	7h	11h51	8h	Min.	Max.	7h	11h5	8h	7h	11h51	8h	7h	11h5	8h		
1	69.3	68.1	67.1	1.2	5.6	5.2	0.4	11.2	96	84	84	Calme	NE 1	Calme	9	0	0	0.0	Gelée blanche.
2	67.5	68.6	69 3	2.4	10.4	6.6	1.4	13.6	96	76	82	E 1	ESE 1	Calme	1	0	0	.	Gelée blanche.
3	68.5	69.1	68.1	4.4	10.8	6.8	3.4	12.8	83	62	85	ESE 2	ESE 1	ESE 1	0	0	0	.	Gelée blanche.
4	67.2	67.5	66.9	1.6	8.8	2.8	0.8	12.2	89	70	79	ESE 1	ESE 1	E 1	0	0	0	.	Gelée blanche.
5	66.1	65.9	65.9	2.4	5 6	2.2	0.0	6.4	85	71	82	E 1	ENE 2	NE 2	10	3	0	.	
6	66.3	67.0	68.3	- 1.2	4.2	- 1.0	- 1.8	4.2	92	80	89	ENE 1	SE 1	E 2	0	6	10	.	Gelée blanche.
7	67.4	68.2	66.9	- 1.4	1.0	- 1.0	- 2.2	1.2	88	81	89	SSE 1	SSE 1	SE 1	10	10	10	.	Gelée blanche.
8	65.8	66.0	65.2	- 2.8	2.6	4.2	- 4.0	5.6	83	58	80	Calme	Calme	SSE 1	10	10	10	.	Gelée blanche.
9	65.3	65.3	62.6	4.4	5.0	3.8	3.6	5.4	93	87	87	SSE 2	S 2	SSE 2	10	10	10	.	
10	60.5	59.8	56.9	2.6	6.6	6.2	1.6	9.0	82	91	91	SSE 3	SE 1	SSW 2	10	8	4	.	
11	53.8	52.7	51.1	7.0	10.0	8.4	5 8	12.2	97	97	94	SE 2	SSW 2	SSW 1	10	9	10	1.5	
12	54.7	58.8	61.0	7.0	12.6	9.0	6.0	15.2	97	71	92	Calme	Calme	WNW 2	6	4	0	.	
13	60.7	61.5	62.4	9.4	11.0	11.2	7.0	12.0	89	95	97	SW 3	SW 3	SW 2	10	10	10	2.3	
14	63.9	65.8	64.4	10.6	12.0	11.0	10.0	12.2	97	95	97	SW 2	SW 2	SW 3	10	10	10	2.0	
15	57.8	61.1	67.8	10.4	9.0	6.6	4.6	10.4	95	81	79	W 3	NW 3	NNW 2	10	9	2	1.3	
16	71.4	72.0	70.1	5.0	13.0	8.8	4.2	14.2	93	77	92	Calme	WNW 1	W 2	2	6	4	1.0	
17	69.2	69.6	69.3	7.8	11.8	8.4	7.0	12.4	94	80	91	WNW 1	W 2	WNW 1	2	6	2	0.5	
18	68.0	67.9	66.5	7.8	12.4	9.2	6.6	13.0	94	83	94	W 2	W 2	W 2	2	8	10	1.8	
19	73.2	74.1	77.5	5.8	9.0	5.0	4.4	9.0	69	63	84	NNE 2	NNE 2	NE 1	1	7	0	.	
20	79.1	79.5	78.0	3.0	10.0	7.2	2.2	10.0	89	64	83	NE 1	NE 1	NE 1	1	6	10	.	Gelée blanche.
21	75.9	74.6	73.4	7.2	10.8	9.4	6.6	10.8	91	77	95	Calme	N 1	NNE 1	10	8	10	.	
22	73.5	72.9	69.5	8.2	10.0	7.8	7.6	11.0	94	76	89	NE 1	NE 1	NE 1	10	10	4	.	
23	66.6	65.1	63.1	2.2	12.8	8.2	1.0	15.0	89	76	83	NE 1	E 1	WSW 1	0	2	1	.	Gelée blanche.
24	61.2	61.3	58.9	7.2	11.2	9.4	5.8	13.0	88	85	81	SSW 1	S 1	S 2	10	9	7	0.5	
25	52.3	51.7	47.1	11.4	12.8	11.8	8.8	12.8	83	90	97	SW 5	SW 5	SW 6	10	10	10	4.3	
26	38.8	39.4	38.8	11.2	13.6	9.4	10.4	13.6	95	84	92	SW 6	SW 4	W 3	10	8	10	7.8	
27	38.4	40.7	47.0	9.4	11.8	9.4	8.0	12.8	95	86	86	SW 2	W 2	WNW 2	8	8	8	4.5	
28	47.1	41.4	28.6	8.8	9.0	10.4	7.6	11.8	97	97	97	S 2	W 4	SW 5	10	10	10	20.3	
Moy.	63.19	63.41	62.56	5.46	9.41	7.09	4.17	10.82	90.8	80.0	88.3	1.6	1.7	1.8	6.2	6.6	5.7	47.5	Dans cette station la vitesse du vent est notée de o à 9.

Mars 1882. **BREST (Observatoire de la Marine).**

Longitude 6°5o′ W. — Latitude 48°23′. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	11h51	8h s.	7h	11h51	8h	Min.	Max.	7h	11h5	8h	7h	11h51	8h	7h	11h5	8h		
1	37.9	40.4	44.9	6.8	11.0	7.2	6.0	11.2	94	75	88	W 4	W 5	W 4	3	8	3	2.8	Grain avec grêle.
2	45.8	46.8	44.1	6.0	8.2	5.0	4.0	9.0	88	77	84	W 4	W 3	SE 2	8	8	2	2.3	Grain avec grêle.
3	36.8	36.9	41.4	5.0	6.0	5.6	4.0	6.0	97	94	97	E 1	NE 1	NE 1	10	10	10	3.5	
4	48.9	52.2	54.2	4.2	10.0	8.0	3.2	11.0	93	71	89	N 1	NNE 1	NW 1	1	6	10	0.3	
5	54.8	55.3	53.8	8.6	13.0	10.8	6.6	13.2	94	88	93	WSW 1	SW 2	W 2	3	8	10	1.3	
6	55.6	58.5	62.5	9.4	12.8	10.0	8.6	13.2	97	79	89	WNW 1	NNE 1	Calme	9	6	1	0.3	
7	64.7	66.0	61.1	10.4	11.8	11.4	8.4	12.4	97	95	95	SW 3	SW 4	SW 3	10	10	10	1.5	Brouillard.
8	65.5	66.7	66.9	10.6	12.2	10.4	9.6	13.8	97	95	95	SW 2	SW 3	SW 2	10	10	10	0.3	Brouillard.
9	66.5	66.5	66.7	9.2	11.0	10.4	8.6	11.4	97	86	92	SW 2	SW 3	SW 3	10	10	10	.	
10	67.7	68.4	69.0	10.0	11.8	10.4	9.4	12.0	97	93	95	SW 2	SW 2	SW 2	10	10	10	0.3	Brume.
11	68.2	68.5	68.0	9.8	11.6	10.4	9.0	12.0	97	93	95	SW 2	SW 1	Calme	10	10	10	.	
12	68.5	69.6	69.4	8.6	13.6	9.0	7.6	13.6	94	79	92	Calme	NE 1	NE 1	10	8	1	.	
13	71.0	70.9	69.0	7.2	15.0	8.6	5.4	15.0	94	80	86	NE 1	NE 1	NE 1	1	6	0	.	
14	66.4	65.7	64.8	6.4	16.4	10.4	5.4	20.2	94	71	86	Calme	Calme	NE 1	1	1	0	.	Gelée blanche.
15	67.7	69.3	70.3	8.2	13.6	9.8	7.2	13.6	89	60	81	NE 3	NE 2	NE 3	0	0	0	.	
16	71.3	71.5	70.9	6.0	19.6	12.8	5.2	22.6	85	67	81	NE 2	Calme	NE 1	0	0	0	.	
17	70.0	69.1	67.5	8.0	19.4	10.8	6.6	21.4	91	63	84	Calme	Calme	NE 1	0	0	0	.	
18	65.3	64.7	63.5	5.0	18.4	10.2	3.8	20.2	90	72	86	NE 1	Calme	NE 1	0	0	0	.	Gelée blanche.
19	60.7	58.5	55.0	7.8	19.2	10.8	5.4	19.8	97	61	86	Calme	Calme	SW 1	5	0	0	.	
20	52.7	53.3	54.5	9.2	14.0	10.6	8.4	15.8	89	78	84	S 2	SW 3	N 2	9	8	10	0.3	
21	56.7	56.9	57.5	7.8	12.4	6.2	5.4	12.6	85	63	73	W 3	WNW 4	NNW 5	5	8	5	1.0	Grain avec grêle.
22	60.0	62.6	64.8	6.0	8.8	6.6	4.8	9.2	75	50	65	NW 4	N 6	N 4	6	6	0	.	Grain avec grêle.
23	65.0	64.1	60.3	5.2	12.4	9.6	3.8	13.6	81	65	89	Calme	WSW 1	SW 3	8	6	10	2.0	
24	56.8	55.6	54.4	10.0	12.4	11.4	8.6	13.6	97	86	95	W 3	W 3	W 4	4	10	10	1.0	
25	56.7	55.6	51.6	9.0	13.4	11.2	8.2	13.4	89	79	93	WNW 3	SW 3	W 5	8	10	10	43.	
26	50.6	55.7	60.9	8.4	10.4	8.2	7.4	10.6	77	62	75	NW 5	N 5	NNW 4	8	2	2	.	Grain avec grêle.
27	63.8	65.2	65.7	7.8	11.2	9.4	6.6	11.6	85	61	76	NNW 3	N 2	NW 2	2	10	10	.	
28	65.9	65.6	64.2	8.6	13.8	10.2	8.0	13.8	86	71	86	W 2	W 3	W 3	10	9	10	.	
29	61.8	60.7	56.6	9.8	13.6	10.2	9.2	13.8	92	73	95	WSW 3	SW 3	NW 1	10	10	10	2.3	
30	52.0	49.9	47.7	9.2	13.4	7.8	6.8	13.4	94	73	89	WSW 2	SW 2	Calme	9	6	4	3.5	
31	49.0	49.1	47.2	7.4	13.6	8.6	5.4	13.8	88	64	86	Calme	SW 4	SW 3	1	5	10	4.5	
Moy.	59.48	59.99	59.80	7.92	13.03	9.42	6.66	13.76	90.8	75.0	87.1	1.9	2.2	2.1	5.8	6.5	6.1	31.5	Dans cette station la vitesse du vent est notée de 0 à 9.

Avril 1882. **BREST (Observatoire de la Marine).**

Longitude 6°5o′ E. — Latitude 48°23′. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	11h51	8h s.	7h	11h51	8h	Min.	Max.	7h	11h5	8h	7h	11h51	8h	7h	11h5	8h		
1	45.7	45.6	46.2	7.8	12.0	8.8	6.4	15.4	94	73	83	E 3	ESE 1	E 2	10	10	8	3.2	
2	47.9	49.2	49.0	7.8	9.6	10.0	6.6	12.8	91	89	86	ESE 3	SE 4	SW 3	9	10	8	4.0	
3	47.7	51.2	54.2	10.0	14.8	10.2	9.0	15.0	95	70	86	SE 3	SW 3	SW 1	9	6	1	.	
4	55.5	56.0	55.8	8.8	18.6	10.2	8.0	20.6	92	66	86	Calme	Calme	N 3	3	4	2	.	
5	56.5	57.4	59.1	9.0	11.6	8.2	8.0	11.6	83	63	86	NE 2	NE 4	NE 2	1	7	4	.	
6	60.8	60.8	61.3	7.4	10.4	8.2	6.0	11.0	85	72	86	NNE 3	NNE 3	NNE 3	10	7	0	.	
7	60.6	59.7	60.2	7.6	13.8	10.8	6.0	14.8	77	69	80	NE 3	NNE 3	NE 3	3	2	0	.	
8	60.6	60.5	59.9	9.0	17.2	10.8	5.8	17.6	78	52	74	NE 3	NE 3	NE 3	0	0	0	.	
9	60.9	59.6	60.3	8.6	15.4	9.0	6.0	15.8	86	56	86	Calme	NE 2	NE 2	0	0	0	.	
10	59.7	58.9	58.4	4.4	12.8	9.2	3.4	15.6	93	70	81	N 1	Calme	NNE 1	0	6	0	.	
11	56.0	55.1	52.6	8.0	14.6	11.0	5.4	15.8	86	63	82	Calme	SW 2	SW 3	1	4	10	1.5	Gelée blanche.
12	49.7	49.1	45.9	11.4	14.0	12.0	10.0	16.0	93	93	95	SW 4	SW 5	SW 4	10	6	10	9.0	A 10 h.5 soir gros temps de SW.
13	39.9	36.6	40.3	11.8	13.0	10.4	10.8	13.0	97	93	82	W 4	SSW 4	W 5	10	10	10	1.5	De 12 h.3o à 3 h.3o s. tempête de SW.
14	42.7	42.4	40.5	11.2	14.4	10.8	8.4	15.2	85	71	86	WSW 4	SW 4	SW 3	3	6	1	0.5	
15	38.6	40.0	46.2	10.0	13.4	9.4	8.0	13.4	95	84	89	SE 2	Calme	NE 3	9	10	1	1.8	
16	50.2	50.8	49.4	9.4	12.4	9.4	7.8	13.2	95	80	92	Calme	W 1	SW 4	10	10	10	2.0	
17	47.2	44.1	49.8	10.2	12.6	9.2	8.2	13.4	97	93	86	SW 3	SW 4	NW 5	10	10	2	2.3	Grêle le soir.
18	55.6	57.9	60.5	10.2	15.2	12.0	8.0	16.4	84	66	87	WSW 4	WNW 3	W 3	2	6	10	.	
19	60.0	59.4	57.8	11.6	14.6	11.6	10.8	14.6	85	71	90	WSW 4	SW 4	SW 4	10	9	8	0.8	
20	61.3	63.7	64.4	13.0	18.6	12.0	9.0	20.0	88	69	90	W 4	NW 3	Calme	4	4	0	.	
21	61.1	58.4	54.5	11.2	18.0	12.8	9.0	18.4	75	56	90	SE 3	S 3	SSW 4	4	8	8	11.0	
22	48.0	47.5	39.8	11.8	14.8	11.4	10.6	14.8	95	74	93	SSW 4	SW 4	S 7	10	3	10	5.8	Coup de vent de S à partir de 6 h. s
23	45.0	48.4	49.8	10.0	10.6	9.2	9.2	11.8	95	80	89	W 6	W 5	W 4	10	10	8	3.5	
24	51.6	53.0	52.9	9.8	14.4	9.8	8.2	14.6	92	67	81	WNW 4	W 4	W 4	10	7	10	5.3	
25	46.8	41.7	43.5	11.2	11.8	9.4	10.4	12.8	95	93	89	WSW 4	WNW 3	NW 3	10	10	10	11.0	
26	44.3	45.1	49.8	9.2	10.8	8.0	7.0	11.8	94	70	83	NW 1	N 2	NNW 4	9	6	1	0.8	
27	53.4	53.8	50.8	8.2	14.4	10.8	6.4	16.2	86	65	77	WNW 2	W 2	SW 5	10	5	10	1.5	
28	45.2	46.7	51.3	9.6	13.0	9.8	8.4	14.0	79	81	76	W 6	W 5	W 3	2	6	2	1.8	Coup de vent de SW la nuit.
29	43.4	40.4	51.7	11.0	12.2	8.0	7.0	12.6	97	78	72	SW 6	W 7	W 5	10	6	2	1.3	Violent coup de vent de SW à W.
30	53.3	52.3	50.5	9.6	13.2	8.2	6.2	13.2	81	66	83	SW 3	SW 4	SW 4	7	7	9	9.5	
Moy.	51.62	51.51	52.21	9.63	13.74	10.02	7.80	14.71	88.9	73.2	84.9	3.0	3.1	3.3	6.5	6.5	5.2	78.4	Dans cette station la vitesse du vent est notée de 0 à 9.

Mai 1882.

BREST (Observatoire de la Marine).

Longitude 6°5o′ W. — Latitude 48°23′. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	11h51	8h s.	7h	11h51	8h	Min.	Max.	7h	11h51	8h	7h	11h51	8h	7h	11.51	8h		
1	51.6	52.5	53.1	8.8	13.2	10.0	6.6	14.4	97	68	84	WSW 3	SW 3	SW 3	9	5	4	1.0	
2	53.7	53.4	51.2	11.8	14.6	12.8	10.0	15.6	86	72	74	SW 3	S 2	SE 1	4	9	10	1.3	Ciel orageux, pluie et grêle la nuit.
3	48.9	49.9	50.2	12.0	17.4	12.8	10.8	18.8	87	67	83	E 1	SW 2	SW 1	9	2	2	0.5	
4	50.2	50.7	52.1	12.4	16.0	12.0	10.8	17.4	93	79	90	SE 1	W 1	W 1	10	7	9	3.5	
5	52.2	52.9	53.8	10.4	15.8	12.2	9.6	16.4	92	66	83	E 2	SW 3	SW 2	10	9	9	.	
6	54.8	55.3	56.0	11.6	16.4	11.6	10.0	16.6	86	67	80	NW 2	W 1	N 2	10	7	10	.	Ciel orageux.
7	55.8	56.3	57.1	10.6	15.0	10.2	8.6	15.0	84	58	84	N 2	NE 3	NNE 1	3	5	1	.	
8	60.3	61.2	64.3	12.2	14.4	9.6	6.8	14.4	86	67	79	NW 2	NNW 2	NW 2	4	6	1	.	
9	67.2	67.2	68.6	13.4	18.0	11.2	7.2	19.4	79	67	82	NNW 1	SW 1	N 1	1	4	0	.	
10	68.7	68.4	67.1	12.2	18.8	12.8	7.4	21.6	83	67	87	Calme	SW 2	N 1	0	3	1	.	
11	65.2	63.1	60.8	14.6	24.4	15.6	11.2	26.6	89	62	64	Calme	Calme	NE 3	0	3	0	.	
12	60.7	60.1	60.2	15.4	19.8	14.6	10.4	19.8	75	67	72	NE 3	NE 3	NE 3	0	1	1	.	
13	59.6	58.5	58.3	16.0	23.0	16.0	11.8	24.8	79	66	59	NE 2	NE 3	NE 3	2	2	1	.	
14	59.9	58.4	58.5	13.8	18.8	10.8	10.2	20.0	64	49	65	ENE 3	ENE 3	NE 2	2	2	0	.	
15	60.0	59.7	60.3	11.0	12.2	9.8	7.0	12.8	70	56	66	E 3	NE 4	NE 3	1	7	1	.	
16	62.3	62.7	63.8	10.8	13.2	10.4	6.6	13.8	65	45	66	NE 3	NE 4	NE 3	0	3	0	.	
17	66.0	65.5	64.7	10.8	14.6	11.2	6.6	16.4	68	47	70	NE 3	NE 4	NE 3	0	2	0	.	
18	64.4	62.9	60.5	11.6	16.0	12.2	7.6	16.2	69	44	76	NE 3	E 2	NE 2	0	1	0	.	
19	57.2	55.9	51.0	12.6	16.4	13.8	8.4	18.0	72	47	62	E 3	ENE 4	NE 2	0	4	0	.	
20	48.0	46.8	46.6	12.8	17.0	13.0	8.8	18.4	68	58	90	ENE 3	ESE 3	ESE 2	1	9	10	0.3	Ciel orageux.
21	50.5	52.0	53.8	13.0	19.0	14.4	11.6	19.2	88	77	84	S 1	SW 1	SW 1	9	9	1	.	Ciel orageux.
22	51.7	50.6	49.6	13.8	16.0	13.4	10.0	17.0	64	83	84	ESE 1	E 1	SW 1	4	10	2	3.0	
23	45.1	45.1	46.2	11.8	15.0	13.0	10.6	15.4	85	70	88	SW 4	SW 5	SW 4	8	8	10	17.0	
24	44.7	45.5	44.5	12.8	15.6	13.6	11.2	16.4	86	75	90	SW 5	SW 5	SW 5	2	8	9	24.0	
25	41.8	44.7	48.3	12.2	16.6	14.4	10.0	17.2	95	73	82	SW 4	SW 5	SW 4	9	6	10	4.3	
26	50.2	52.2	54.1	13.6	16.6	14.2	12.4	16.8	88	73	82	SW 5	SW 5	SW 5	10	7	10	0.8	
27	56.4	57.8	59.9	14.2	17.2	14.6	13.2	17.6	86	75	34	SW 5	SW 5	SW 4	9	6	10	.	
28	60.9	61.9	62.5	14.2	19.2	16.8	13.4	20.4	91	77	81	SW 2	SW 2	SW 1	8	7	3	.	
29	64.0	64.1	64.2	15.2	18.6	15.8	14.0	20.2	87	75	81	Calme	NNE 1	NNE 2	2	8	8	.	Ciel orageux.
30	64.0	64.0	63.2	13.0	15.8	14.2	11.4	16.6	88	73	84	NNE 2	NNE 2	N 1	10	10	2	.	Ciel orageux.
31	62.4	61.3	59.4	14.0	17.8	14.4	10.4	18 4	78	56	63	NE 2	NE 4	NE 3	4	4	1	.	
Moy.	56.72	56.72	56.90	12.66	17.41	12.90	9.82	17.79	81.9	65.3	78.0	2.4	2.7	2.3	4.5	5.6	4.1	55.7	Dans cette station la force du vent est notée de 0 à 9.

Juin 1882.

BREST (Observatoire de la Marine).

Longitude 6°5o′ W. — Latitude 48°23′. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	11h51	8h s.	7h	11h51	8h	Min.	Max.	7h	11h51	8h	7h	11h51	8h	7h	11 51	8h		
1	57.7	57.7	55.1	13.4	18.0	15.8	11.2	18.4	84	67	87	E 3	NE 3	NE 2	10	10	10	2.0	Orage éloigné (S à SE) de 4 h. 3o à 5 h. 3o soir.
2	52.9	54 2	54.9	15.2	20.6	16.0	13.6	22 4	87	86	87	SE 2	W 1	Calme	10	6	1	.	
3	53.4	52.5	51.7	12.4	15.0	14.8	11.0	16.4	93	89	84	NE 1	Calme	SW 2	10	10	10	9.3	
4	50.2	52.0	53.4	14.0	18.4	15.6	13.0	18.6	93	82	85	SW 1	SW 3	SW 2	9	8	10	1.5	Grêle à 1 h. soir.
5	55.4	54.8	54.0	14.8	16.4	14.8	12.4	17.0	84	81	91	SW 4	SW 4	SW 5	8	10	10	7.0	Gros temps de SW la nuit.
6	51.2	51.7	51.6	13.8	16.8	14.4	13.2	18.8	98	85	93	N 1	SW 2	WSW 2	10	10	5	4.0	
7	53.8	54.6	57.4	15.8	18.8	14.0	10.0	19.6	83	77	86	WNW 2	W 2	WNW 2	6	6	2	1.0	
8	57.8	56.0	52.1	13.4	14.2	14.0	11.4	15.4	93	89	98	WSW 3	WSW 4	WSW 4	10	10	15	12.5	
9	50.4	50.8	51.3	13.4	17.6	13.2	11.8	17.6	84	65	83	WSW 3	WNW 4	WNW 3	10	9	9	3.0	
10	52.3	54.3	57.9	14.8	14.8	12.6	11.4	15.0	82	84	86	WNW 3	NNW 3	NNW 3	8	10	1	1.0	
11	62.0	62.8	62.6	13.2	16.0	15.0	9.8	16.2	75	66	84	N 3	NNW 2	WNW 2	1	6	8	0.3	
12	58.0	55.5	57.6	12.2	11.8	10.8	9.2	13.6	86	93	82	W 2	NE 2	N 2	10	10	1	5.0	
13	61.6	62.8	61.2	12.6	14.0	12.4	7.6	16.0	74	73	76	NNW 3	NW 2	WNW 3	3	9	10	.	
14	60.1	60.1	59.6	12.8	15.8	13.4	11.8	16.6	81	76	88	W 3	W 3	W 2	10	10	10	0.3	
15	60.0	60.7	61.2	12.4	16.2	12.2	11.0	16.6	74	55	83	NW 2	N 3	N 2	10	6	10	.	
16	62.2	62.9	62.0	13.4	17.6	12.6	6.6	17.6	86	50	72	N 1	NE 2	NE 2	0	3	1	.	
17	60.2	58.6	55.7	14.8	22.8	16.0	7.0	23.6	72	63	87	E 1	SW 1	W 1	0	1	10	1.3	
18	52.6	53.5	54.6	13.4	18.8	15.0	12.6	18.8	95	64	74	W 2	NNW 2	W 2	10	8	10	0.8	
19	56.6	57.7	58.0	16.0	19.6	15.4	10.2	20.8	75	58	80	WNW 2	NW 2	W 2	5	5	10	7.0	
20	57.3	57.9	57.9	14.4	18.2	15.8	13.6	18.2	95	80	89	W 3	W 3	WSW 2	10	10	10	1.0	
21	56.3	55.6	53.5	14.6	18.0	14.6	13.2	18.2	89	78	95	SW 3	SW 5	SW 3	10	10	10	32.0	
22	49.8	51.6	52.9	14.0	17.8	13.8	13.6	18.4	98	70	82	SW 4	W 3	WSW 2	10	7	4	7.5	
23	53.1	53.7	54.4	14.4	17.6	14.2	11.4	18.0	80	68	82	SW 4	SSW 4	SW 2	6	6	2	.	
24	53.4	52.6	53.9	14.8	13.6	13.8	12.6	16.8	89	95	88	SW 2	SSE 3	SW 2	3	9	2	44.3	
25	55.9	57.7	56.7	15.8	18.2	13.2	11.6	19.0	81	62	88	SW 2	SW 4	SW 2	2	4	9	17.0	
26	55.7	55.7	58.4	13.4	18.2	16.4	12.2	19.0	95	74	82	S 1	W 3	SW 2	10	6	8	1.5	
27	61.5	62.9	63.2	17.0	17.4	17.2	10.0	21.6	94	68	83	W 1	SW 1	SW 1	2	5	6	.	
28	62.9	63.3	62.7	16.0	24.6	16.8	13.6	24.6	89	46	81	SW 1	SW 1	Calme	9	8	10	0.3	
29	61.0	61.2	59.8	15.6	17.4	16.2	13.6	18.8	89	81	93	S 1	SW 1	SW 1	10	10	10	1.3	Brume à partir de midi.
30	59.5	59.8	59.3	14.0	20.0	16.0	12.0	21.0	95	72	87	N 2	N 1	N 1	9	5	1	.	
Moy.	56.49	56.76	56.80	14.19	17.47	14.50	11.41	18.42	26.4	73.0	85.2	2.3	2.5	2.0	7.4	7.6	7.2	161.1	Dans cette station la force du vent est notée de 0 à 9.

Juillet 1882. **BREST (Observatoire de la Marine).**

Longitude 6° 5o′ W. — Latitude 48° 23′. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+). 7h m.	11h51	8h s.	THERMOMÈTRE. 7h	11h51	8h	Min.	Max.	HUMIDITÉ relative. 7h	11h51	8h	VENT. Direction et force. 7h	11h51	8h	NÉBULOSITÉ. 7h	11.51	8h	PLUIE.	REMARQUES.
1	59.5	59.8	59.1	14.4	22.8	18.0	12.6	24.8	95	76	88	N 1	N 1	N 2	10	8	10	.	Brume le m.; ciel orageux l'ap.-midi.
2	59.8	60.2	61.2	14.2	18.2	16.0	13.2	21.4	89	80	83	N 1	NW 1	NW 1	10	10	10	.	
3	61.3	61.2	59.3	15.0	18.8	16.0	13.0	20.8	91	73	81	NNW 1	SW 1	WSW 1	10	10	1	.	
4	55.2	53.1	50.0	15.0	18.8	14.0	13.8	19.0	78	69	93	SW 2	SW 3	W 1	10	10	4	7.3	
5	50.3	51.2	52.1	16.6	18.2	14.8	12.2	18.4	81	72	84	W 3	W 4	W 3	9	10	8	1.8	
6	48.3	45.5	45.4	14.8	15.2	14.6	13.4	17.4	89	91	86	SW 4	SW 4	WSW 2	10	10	1	3.0	
7	44.1	43.4	44.7	15.6	18.0	15.0	12.2	18.4	83	71	84	SW 5	SW 6	SW 3	7	2	3	5.0	
8	44.2	45.7	48.2	15.8	20.0	15.0	13.4	20.2	89	72	86	SW 2	SW 3	SW 2	6	4	5	0.8	
9	49.9	51.2	53.4	17.8	19.0	14.8	11.8	19.2	78	66	89	SW 2	SW 2	SW 3	4	2	4	1.0	
10	52.9	53.4	52.6	15.4	17.6	13.8	14.0	18.4	85	84	93	SW 3	SW 3	SW 3	9	5	10	15.0	
11	46.6	45.3	49.3	15.8	17.0	13.8	13.0	17.6	100	92	88	SW 3	SW 5	SW 6	10	10	9	2.0	
12	56.8	59.1	59.3	15.2	19.4	15.2	12.2	20.4	87	73	87	WNW 3	WNW 3	WSW 2	7	6	3	.	
13	55.1	53.1	50.9	14.8	17.2	15.6	13.2	17.4	84	72	96	SW 4	SW 5	SW 3	9	9	10	0.8	
14	49.3	49.1	46.5	15.8	17.8	16.6	14.8	18.0	93	86	87	SW 4	SW 5	SW 5	10	10	10	17.3	
15	43.9	45.4	47.0	15.8	19.8	15.6	14.6	20.4	98	77	87	SW 2	WSW 3	SW 2	10	5	6	2.3	
16	49.4	50.5	53.5	15.8	19.6	15.6	13.4	20.6	93	68	85	W 2	WSW 3	W 2	7	9	3	.	
17	54.5	53.4	52.2	15.2	17.2	15.4	12.6	17.2	87	78	96	SW 4	SW 5	SW 6	9	10	10	2.0	
18	55.5	56.6	56.6	15.4	18.2	15.8	13.6	18.8	96	80	93	SW 3	SW 4	SW 3	9	9	9	2.5	
19	59.7	60.1	61.4	16.0	19.4	15.8	13.4	19.4	89	70	85	SW 2	SW 3	WSW 2	1	7	0	.	
20	62.7	62.7	60.9	17.0	19.8	15.8	11.0	21.2	87	65	83	WSW 1	SW 2	SW 1	3	2	1	.	
21	58.1	57.5	56.5	16.2	16.6	16.0	13.8	18.2	83	83	91	SW 4	SW 4	SW 3	9	10	10	2.8	
22	54.1	54.9	53.7	15.8	18.8	15.4	14.4	19.4	98	75	80	WSW 2	W 2	WSW 3	10	5	10	6.3	
23	50.9	52.0	52.6	16.4	20.0	15 6	13.2	20.0	87	67	80	W 2	WSW 3	WSW 3	1	4	2	2.5	
24	54.2	55.9	56.1	17.0	20.0	18.0	13.0	20.4	83	65	86	SW 2	W 3	WSW 2	2	4	10	11.5	
25	48.8	51.3	58.7	13 0	15.0	13.8	12.0	16.6	98	89	86	E 3	NNE 5	NNW 2	10	8	0	2.0	
26	65.1	66.8	68.4	15.4	20.4	15.4	12.0	20.6	91	62	82	NNW 1	N 2	NNW 1	0	3	1	.	
27	69.0	68.3	67.1	13.4	21.0	17.6	9.2	23.2	90	62	80	E 3	SW 2	Calme	7	1	9	.	
28	66.2	65.6	64.5	15.4	22.8	17.0	11.8	25.0	87	68	90	S 1	SW 1	N 1	9	9	10	.	
29	63.0	62.3	61.5	16.4	19.8	14.8	13.4	20.0	85	68	84	N 1	NE 1	N 2	9	7	1	.	
30	61.2	62.2	63 2	16.2	18.6	15.8	12.0	19.0	89	67	85	N 2	NNE 2	N 1	1	8	10	.	
31	65.5	66.0	66.8	17.4	21.2	15.0	14.8	22.6	81	58	80	NNE 2	N 2	N 1	1	1	0	.	
Moy.	55.33	55.57	55.89	15.61	18.94	15.60	12.93	19.81	88.5	73.5	86.4	2.4	3.0	2.3	7.4	6.7	5.5	85.9	Dans cette station la force du vent est notée de o a 9.

Août 1882. **BREST (Observatoire de la Marine).**

Longitude 6° 5o′ W. — Latitude 48° 23′. — Altitude 64m, o.

DATES.	BAROMÈTRE (700+). 7h m.	11h51	8h s.	THERMOMÈTRE. 7h	11h51	8h	Min.	Max.	HUMIDITÉ relative. 7h	11h51	8h	VENT. Direction et force. 7h	11h51	8h	NÉBULOSITÉ. 7h	11.51	8h	PLUIE.	REMARQUES.
1	66.4	66.5	65.9	14 6	22.4	18.4	11.0	23.6	86	75	84	Calme	NW 1	NW 1	2	8	10	0.0	
2	64.9	64.9	63.5	16.4	22.4	17.2	14.6	24.0	91	69	90	NW 2	WNW 2	WNW 2	8	2	1	0.8	
3	62.4	63.5	64.4	16.8	19.2	14.4	13.4	19.6	92	76	86	NW 2	NNE 2	N 2	10	3	0	.	
4	65.1	65.3	65.3	14.8	17.8	14.0	11.4	20.4	82	65	86	NNE 1	NE 3	NNE 1	3	3	0	.	
5	64.8	63.8	63.1	13.4	21.8	15.6	11.8	21.8	93	61	89	NNE 1	NE 1	NNE 1	10	2	0	.	
6	62.8	62.6	62.2	16 8	22.2	18.4	16.0	22.4	92	64	82	NE 2	NE 2	NE 2	0	3	0	.	
7	61.8	61.1	60.5	14.0	23.6	19.0	11.4	24.4	95	60	66	NE 1	NE 2	NE 2	2	0	0	.	
8	60.2	59.6	59.7	16.0	22.0	16.0	11.4	22.4	98	51	79	NE 2	ENE 3	NE 1	0	2	0	.	
9	60.9	61.4	61.1	15.2	19.6	15.0	12.2	20.2	78	61	86	NE 2	NE 3	NE 2	0	2	0	.	
10	61.6	61.5	60.6	16.0	21.0	17.0	13.0	21 2	81	62	80	ENE 1	ENE 2	NE 2	1	4	10	.	
11	59.7	58.6	56.6	15.6	22.2	17.4	14.0	23.4	87	64	86	ENE 2	E 1	NE 2	3	6	1	.	
12	53.8	52.6	51.6	19.0	28.8	21.4	15.0	30.2	72	60	80	SE 3	SSE 1	W 2	1	1	10	0.3	Ciel orageux.
13	52.1	52.4	54.1	17.2	22.2	18.4	16.6	23.8	94	72	86	SW 2	SW 4	SW 2	10	9	9	0.8	
14	54.3	53.5	53.7	17.4	20.4	17.2	16.0	21.8	92	65	88	S 2	SW 3	SW 2	10	8	4	4.8	
15	53.1	54.7	55.7	17.2	20.4	14.4	13.0	20.4	90	55	82	W 2	W 4	W 3	1	5	4	1.3	
16	55.4	55.1	54.8	14.2	19.6	14.4	13.2	20.0	86	70	84	W 3	W 2	NNE 1	2	10	1	0 t	
17	55.6	55.2	56.1	13.2	17.4	17.0	10.8	19.6	90	92	94	Calme	SW 2	W 2	10	10	10	1.5	Brouillard.
18	57.2	57.4	56.9	16.0	18.0	16.8	15.0	19.4	96	90	96	W 1	SSW 2	SW 2	9	10	10	0.8	Brouillard.
19	58.4	58.2	60.3	15.8	20.2	14.4	13.4	20.8	96	80	89	Calme	WNW 1	NW 2	10	9	1	.	
20	60.3	59.3	56.2	14.6	20.0	15.8	11.4	21.0	86	64	96	SW 1	SW 3	SW 3	8	8	10	2.0	
21	56.6	57.2	58.4	15.8	19.0	15.0	14.4	19.4	91	83	89	W 1	W 3	W 1	8	10	7	.	
22	59.2	57.9	52.4	14.4	19.6	16.8	14.2	20.6	91	67	94	W 1	SW 2	SW 4	1	8	10	3.5	
23	49.8	51.7	52.8	14.1	19.0	13.0	11.8	19.0	82	63	86	WNW 3	WNW 4	W 2	1	6	2	2.0	
24	52.8	53.4	53.3	13.8	19.8	13.4	10.8	20.0	80	65	84	W 2	W 3	WSW 2	1	8	9	7.3	
25	46.0	45.4	44.8	15.8	19.0	14.0	13.0	19.0	98	72	93	WSW 5	WSW 4	WNW 5	10	6	10	4.3	
26	51.6	53.5	55.9	13.6	18.0	14.0	11.8	18.6	90	74	89	NW 3	NW 3	NW 2	9	7	2	0.3	
27	56.0	55.1	53.1	13.4	17.0	15.2	12.0	17.0	95	83	89	WNW 1	SW 2	W 3	9	10	10	30.0	
28	52.9	53.6	52.8	15.0	18.0	17.2	14.0	18.6	95	92	92	W 2	WSW 2	WSW 2	10	10	8	2.3	
29	51.5	53.8	57.2	14.6	18.0	14.2	13.2	18.6	89	67	86	W 3	WNW 5	W 2	5	9	2	0.8	
30	59.4	60.6	60.6	13.4	21.6	15.8	12.2	21.6	95	69	89	WNW 1	WNW 1	NW 1	6	6	10	0.3	
31	58.1	56.4	54.0	14.8	16.0	14.6	13.8	16.0	89	85	95	S 2	SSW 3	SW 3	10	10	10	22.0	
Moy.	57.57	57.61	57.34	15.26	20.85	15.98	13.09	20.93	89.4	70.2	86.9	1.8	2.5	2.1	5.5	6.3	5.2	85.9	Dans cette station la force du vent est notée de o a 9.

Septembre 1882. **BREST (Observatoire de la Marine).**

Longitude 6°5o' W. — Latitude 48°23'. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE	REMARQUES.
	7h m.	11h51	8h s.	7h	11h51	8h	Max.	Min.	7h	11h51	8h	7h	11h 51	8h	7h	11 51	8h		
1	52.0	51.3	48.7	16.4	18.0	17.0	13.8	18.0	98	94	98	SW 2	SW 4	SW 6	10	10	10	11.5	Coup de vent de SW dans la soirée.
2	48.7	50.2	53.0	16.4	19.4	16.0	15.2	19.6	93	83	89	SW 3	SW 4	SW 2	10	9	10	1.0	
3	53.7	55.0	56.7	15.2	20.0	16.0	14.8	20.2	93	72	89	SW 2	W 3	WSW 1	6	8	4	.	
4	60.5	62.5	63.7	13.8	15.6	16.0	12.0	16.4	91	70	64	N 1	NNE 2	NE 1	10	9	6	.	
5	64.3	64.0	62.4	13.0	18.0	16.6	12.2	18.4	88	79	83	Calme	WNW 1	WNW 2	9	9	10	2.3	
6	61.7	62.8	62.8	14.2	16.4	13.0	11.4	17.8	95	71	86	NNE 2	NE 3	NNE 2	10	8	1	2.0	
7	62.8	62.8	62.3	13.6	17.4	14.8	11.2	18.6	88	72	86	NE 2	NE 3	NE 2	3	6	0	.	
8	63.0	63.2	62.8	14.2	18.4	13.8	13.0	18.6	91	67	84	NE 3	NE 4	NE 3	1	6	0	.	
9	62.8	60.8	59.2	14.0	19.6	14.8	12.0	19.6	89	70	89	NE 3	NE 3	NE 2	7	6	1	.	
10	57.3	55.8	54.7	15.2	17.4	13.0	11.8	18.2	95	78	90	N 2	NNE 2	N 1	10	10	1	1.3	Ciel orageux.
11	52.5	51.8	51.2	13.4	14.6	10.8	10.0	15.6	95	76	86	NNW 1	N 2	N 2	10	9	1	1.3	
12	50.9	51.6	51.4	9.0	14.2	9.4	7.6	16.2	89	76	86	NW 1	WNW 2	Calme	1	8	1	3.5	Grêle, éclairs le soir à 8 h.
13	51.8	52.0	51.4	8.4	15.8	10.4	6.8	16.8	94	68	84	NW 1	NW 3	NW 1	2	7	1	1.0	Grêle.
14	48.2	48.5	49.8	7.0	15.2	10.2	4.8	15.4	88	58	84	NW 1	N 2	NNW 1	1	2	2	1.3	
15	49.6	49.5	52.2	10.6	14.2	12.2	8.8	15.0	97	86	87	W 1	WNW 4	ENE 2	10	10	4	1.5	
16	54.6	55.7	57.0	9.4	19.4	14.6	7.8	21.6	89	70	82	E 2	SW 1	SW 1	2	1	6	2.3	
17	57.1	57.9	58.1	12.4	14.4	11.6	10.0	15.2	98	78	86	NW 1	NW 2	NNW 1	9	10	1	.	
18	59.4	58.9	57.1	10.2	15.2	11.0	8.8	15.2	95	68	82	N 1	NNW 3	NNE 1	7	9	6	.	
19	55.5	54.8	54.3	9.4	14.6	11.4	8.4	15.8	92	80	83	NW 1	Calme	N 1	9	9	9	0.8	
20	48.5	48.2	49.6	13.4	14.8	13.4	10.4	16.2	93	95	93	N 3	NNE 3	N 1	10	10	6	2.8	
21	52.3	55.2	54.1	10.8	16.0	13.8	9.4	16.4	95	73	91	NNE 2	NE 3	N 2	3	2	9	.	
22	54.4	55.3	56.5	13.4	15.2	11.6	10.8	15.6	86	66	86	NE 2	NE 3	N 1	8	6	0	.	
23	57.7	58.2	58.3	8.6	17.0	14.4	7.8	18.4	94	83	86	Calme	Calme	Calme	10	9	10	.	Brouillard épais le matin.
24	57.5	56.2	54.5	12.8	18.4	14.8	11.8	18.6	95	60	91	SE 1	SW 3	S 2	9	1	10	31.8	
25	49.4	48.1	45.7	14.0	17.2	13.0	12.0	18.0	98	88	93	SW 4	S 1	SSE 2	9	9	10	15.0	
26	41.3	40.7	41.5	11.8	13.4	10.0	9.8	13.8	97	93	97	S 1	SW 3	NW 2	9	10	10	18.5	
27	42.9	45.9	51.5	9.8	14.4	11.0	8.8	15.4	92	78	86	WNW 2	WNW 3	W 2	2	5	3	5.5	
28	52.7	49.9	47.5	10.4	11.2	14.8	9.8	15.4	95	95	98	W 2	ESE 2	SW 5	10	10	10	26.0	Coup de vent de SW la nuit.
29	45.6	49.9	54.1	15.2	15.6	12.4	11.6	16.8	98	85	93	W 3	NNW 2	Calme	10	8	6	0.5	
30	54.0	54.8	55.6	13.0	16.4	15.8	11.4	17.0	98	96	98	S 2	SW 4	SW 3	10	10	10	1.0	Brouillard jusqu'à midi.
Moy.	54.09	54.39	54.59	12.30	16.25	13.25	10.47	17.13	93.3	76.9	87.7	1.7	2.4	1.8	7.5	7.5	5.3	130.9	Dans cette station la force du vent est notée de 0 à 9.

Octobre 1882. **BREST (Observatoire de la Marine).**

Longitude 6°5o' W. — Latitude 48°23'. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	11h51	8h s.	7h	11h51	8h	Min.	Max.	7h	11h51	8h	1h	11h51	8h	7h	11.51	8h		
1	52.9	51.5	54.2	16.0	20.0	15.0	14.6	20.4	93	81	98	S 5	SSW 5	SW 2	10	4	10	4.8	Ciel orageux.
2	58.3	59.4	60.4	13.4	18.6	15.6	12.0	19.0	95	78	91	SW 2	SW 4	SW 3	4	3	10	0.5	
3	63.4	66.2	68.3	11.2	17.0	11.8	10.4	17.8	97	72	90	NW 1	NW 2	Calme	1	8	0	.	
4	69.5	69.8	68.1	11.0	16.0	13.2	9.2	16.6	97	75	93	NNW 1	NNW 2	N 2	2	5	9	.	
5	66.3	64.7	61.3	12.2	12.8	12.8	10.4	13.6	95	93	87	NE 2	NE 3	NNE 3	8	10	10	.0.0	
6	57.3	56.2	56.0	11.2	13.4	11.6	9.8	14.2	95	84	85	NE 2	ENE 3	NE 2	10	9	9	0.3	
7	55.2	55.0	55.8	9.0	16.8	11.6	8.6	17.8	94	73	83	ENE 1	SE 2	SE 1	9	7	0	.	
8	56.6	57.1	58.2	8.4	18.6	13.2	7.0	20.6	94	82	86	E 1	Calme	Calme	10	2	0	.	
9	59.0	58.9	58.3	10.6	14.2	14.4	9.2	16.0	95	89	93	E 1	E 1	E 1	10	10	9	.	Brume le matin.
10	57.2	57.0	55.1	14.4	15.4	14.6	13.4	15.8	98	98	95	S 1	SW 1	E 1	10	10	9	7.0	
11	50.1	48.8	48.4	14.6	15.6	12.2	11.8	16.2	100	98	98	SSW 1	SW 3	WNW 2	10	10	10	11.0	
12	44.9	42.3	45.9	10.2	11.6	9.8	9.0	12.4	97	93	95	SW 2	NNW 2	NNE 2	9	10	2	8.8	
13	50.0	52.2	54.6	9.8	15.0	10.8	8.8	15.4	97	76	93	N 1	NE 3	NNE 1	8	6	0	0.5	
14	55.8	56.5	55.9	8.6	15.6	12.8	6.6	18.8	100	91	95	Calme	Calme	Calme	10	1	0	10.5	Brouillard épais le matin.
15	55.1	54.4	51.0	14.2	15.8	14.4	11.2	17.0	98	93	100	SW 2	SW 2	SW 1	10	9	0	3.0	
16	49.3	48.7	49.4	11.0	15.4	10.0	9.2	15.4	97	76	92	WNW 1	WNW 2	WNW 1	1	6	1	1.3	
17	52.4	54.8	57.2	10.4	12.4	9.4	8.6	12.4	95	80	92	NNW 2	N 2	Calme	10	10	10	1.3	
18	58.1	57.8	55.5	9.0	13.8	13.2	7.2	13.8	86	80	86	ESE 2	SSE 3	SSW 5	2	9	10	5.3	
19	50.3	50.2	51.8	13.0	15.0	11.4	10.8	16.2	98	91	95	S 4	W 2	NW 1	10	9	3	1.8	
20	53.0	54.2	53.4	11.4	16.4	13.4	10.2	17.4	100	79	93	WSW 1	WSW 2	SW 4	2	5	10	28.3	
21	47.2	45.1	44.9	12.6	15.2	13.4	12.4	15.6	98	95	95	SW 2	SW 4	SW 3	10	10	10	46.0	
22	45.5	48.2	49.2	11.8	14.6	11.0	10.0	14.6	90	69	99	WNW 4	W 5	W 4	6	4	6	4.0	Coup de vent de SW dans la nuit.
23	50.1	51.2	48.6	9.8	13.4	11.0	8.8	13.6	86	77	86	NW 5	WSW 3	SW 4	10	4	10	11.0	
24	41.8	46.7	47.9	9.4	11.4	9.8	9.2	12.4	92	80	86	WNW 5	W 5	WSW 4	10	10	10	1.8	Grêle.
25	47.4	49.0	47.7	8.8	14.4	8.4	7.6	14.4	89	71	94	W 2	W 2	WNW 2	9	9	8	4.0	
26	46.1	45.1	38.9	8.8	14.8	9.4	7.0	14.8	89	67	84	WSW 3	WSW 3	E 2	8	3	2	10.0	
27	31.1	34.5	40.2	8.8	9.6	10.4	8.0	10.6	92	93	92	NE 3	NNE 3	NNE 4	10	10	10	2.0	
28	45.5	47.2	51.2	10.0	11.8	10.6	9.0	11.8	86	75	86	N 4	N 4	N 3	10	10	8	.	
29	54.5	56.1	56.7	6.8	12.2	9.8	6.0	14.2	94	69	84	N 1	N 1	E 1	5	4	9	1.5	
30	55.9	56.8	56.2	11.8	14.4	13.0	8.8	14.6	95	89	95	WNW 3	WSW 3	W 4	10	10	10	1.5	
31	58.8	58.5	54.7	10.2	13.6	12.2	9.0	14.4	95	90	86	S 2	S 2	S 4	4	10	8	2.5	
Moy.	52.86	53.36	53.39	10.92	14.67	11.94	9.48	15.26	94.4	82.6	90.9	2.1	2.5	2.2	7.7	7.4	6.9	178.7	Dans cette station la force du vent est notée de 0 à 9.

Novembre 1882. **BREST (Observatoire de la Marine).**

Longitude 6° 5o' W. — Latitude 48° 23'. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	11h51	8h s.	7h	11h51	8h	Min.	Max.	7h	11h5	8h	7h	11h51	8h	7h	11.51	8h		
1	47.3	49.2	54.9	13.2	13.0	10.8	11.4	13.4	86	77	86	SW 6	SSW 6	WSW 4	10	10	2	.	Coup de vent de SSW à W.
2	55.3	54.4	54.1	12.2	14.6	12.0	10.8	14.6	90	80	90	SW 4	SW 5	SW 4	9	10	4	1.3	
3	56.4	58.1	57.0	10.2	14.6	13.0	9.0	14.6	95	78	88	WSW 2	W 2	SW 6	5	10	10	5.3	Coup de vent de SW la nuit
4	56.1	58.5	61.4	13.6	14.8	12.2	10.4	15.2	95	84	90	SW 5	W 4	WSW 3	10	9	2	.	
5	61.3	61.4	60.5	13.4	14.8	13.8	9.4	15.4	95	89	93	SW 2	SW 3	WSW 4	10	10	10	0.3	
6	60 4	59.0	55.5	13.2	14.2	13.4	9.2	14.2	98	89	95	SW 3	SSW 3	SW 5	10	10	10	4.5	
7	55.9	54.3	51.0	10.2	13.0	10.8	7.0	13.0	95	83	95	SW 2	W 2	WSW 3	8	10	10	4.8	
8	49.7	49.1	45.7	8.8	12.0	10.4	5.8	12.0	86	76	82	W 4	SW 2	WSW 3	9	9	10	2.5	
9	46.1	50.1	52.6	9.0	13.0	8.8	5.6	13.6	83	77	89	W 5	WNW 3	W 3	8	3	2	1.5	
10	54.2	53.8	51.4	8.4	11.0	10.6	5.4	11.2	77	86	89	W 2	W 3	SW 2	4	10	10	2.0	
11	53.6	55.4	56.2	6.6	10.0	8.8	4.0	11.2	82	71	81	NNW 2	NNW 2	Calme	4	9	10	14.0	
12	53.9	52.1	48.7	5.8	8.4	12.8	5.0	12.8	94	94	100	ENE 2	E 3	SW 3	10	10	10	30.0	
13	48.1	48.3	50.3	11.6	13.0	8.6	8.0	13.0	97	93	94	W 2	E 1	NE 6	2	9	10	0.3	
14	54.2	55.2	56.6	6.6	7.6	6.2	3.8	7.6	97	83	75	N 5	N 4	N 2	10	9	4	1.0	
15	56.5	53.6	46.1	5.2	9.8	9.4	1.6	11.8	90	89	92	Calme	W 2	WNW 5	3	10	10	8.3	
16	45.8	46.1	49.7	6.4	8.8	8.0	3.4	10.4	87	63	83	NW 5	NW 5	NNW 4	9	4	6	0.8	Grêle.
17	56.4	56.9	56.7	5.8	8.4	7.8	3.2	9.2	84	86	91	N 1	Calme	SW 1	8	3	10	11.5	
18	54.5	54.3	53.2	7.4	8.0	11.8	4.6	11.8	94	97	97	SE 1	SE 1	W 2	10	10	10	60.5	Brouillard.
19	52.7	52.7	49.8	9.6	11.8	7.4	6.8	11.8	95	85	80	WNW 3	W 3	NW 4	10	4	10	2.0	
20	50.1	50.4	49.2	8.0	9.2	7.4	6.0	9.2	83	78	85	NW 3	WNW 3	NW 4	3	8	8	7.5	Grêle, tonnerre à minuit.
21	51.9	56.9	58.8	8.0	9.0	8.2	4.4	9.4	91	70	86	NNE 4	N 3	W 2	3	2	10	6.3	
22	55.6	56.2	54.0	10.8	12.0	12.0	5.4	12.4	86	87	100	NW 5	WNW 5	W 5	8	8	10	11.0	
23	53.5	52.9	46.5	12.6	13.2	12.0	9.4	13.2	98	98	97	WNW 5	WSW 4	WSW 4	10	10	10	22.5	
24	46.9	49.2	49.0	10.2	13.0	9.8	7.2	13.0	92	86	92	W 4	W 2	WSW 2	8	5	10	24.0	
25	43.2	45.2	44.8	12.0	12.0	10.2	7.0	12.4	97	93	95	WNW 3	W 3	NW 2	10	8	10	23.0	
26	47.2	49.1	52.8	8.0	9.6	7.2	5.0	10.6	91	89	85	W 3	W 2	NNW 2	9	3	2	0.8	
27	57.6	59.9	59.6	5.8	8.8	8.0	3.4	9.4	91	72	86	WNW 2	N 3	NNW 3	9	8	3	1.3	Grêle vers 11 h. m.
28	62.5	64.2	63.9	6.4	8.2	6.8	3.6	8.4	91	80	94	N 3	N 2	NNW 1	2	8	10	4.5	
29	56.7	56.9	57.8	10.8	10.4	8.0	5.0	10.8	95	74	86	WNW 4	NW 5	NNW 3	10	9	10	1.3	
30	59.7	61.0	60.2	7.2	9.8	7.2	4.8	9.8	74	84	79	N 3	N 3	S 1	9	9	10	12.0	
Moy.	53.44	54.15	53.60	9.23	11.20	9.78	6.29	11.85	90.3	83.0	89.2	3.2	3.0	3.1	7.7	7.9	8.1	264.8	Dans cette station la force du vent est notée de 0 à 9.

Décembre 1882. **BREST (Observatoire de la Marine).**

Longitude 6° 5o' W. — Latitude 48° 23'. — Altitude 64m,o.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	11h51	8h s.	7h	11h51	8h	Min.	Max.	7h	11h5	8h	7h	11h51	8h	7h	11 51	8h		
1	53.5	52.7	51.5	6.0	6.0	6.4	3.4	7.8	91	94	91	ESE 2	NE 2	W 3	10	10	10	19.5	
2	57.1	58.7	55.1	2.2	3.2	6.4	- 0.4	6.4	93	86	97	E 3	SE 3	S 3	6	10	10	44.5	
3	49.9	47.5	42.4	11.0	11.8	10.0	4.0	12.0	97	97	97	W 4	SW 3	SW 3	10	10	10	39.8	
4	43.0	42.9	41.7	6.8	9.2	5.4	4.0	9.2	94	73	87	W 3	W 4	W 2	6	6	6	2.5	Grêle.
5	39.1	40.0	41.5	7.4	7.2	5.4	4.0	8.8	83	83	87	W 3	NW 4	NNW 2	8	10	9	2.3	
6	40.7	38.6	37.4	3.6	5.0	2.0	- 0.6	5.0	90	74	89	NNW 1	NNE 3	NNE 2	2	2	10	0.3	Neige à 6 h. 45 s.
7	37.1	37.3	41.1	2.4	3.8	3.8	- 1.6	4.2	82	70	87	NW 3	NW 3	N 2	7	6	10	5.0	Neige.
8	44.7	46.6	49.8	2.8	5.6	4.0	- 0.4	5.6	86	84	90	N 3	N 3	WNW 2	8	6	9	1.8	Grêle.
9	51.4	51.5	51.6	1.8	7.8	2.6	- 1.0	9.2	93	83	89	SE 1	NE 1	Calme	2	4	0	.	
10	50.9	50.6	50.7	0.0	6.0	3.2	- 3.2	9.4	93	73	83	Calme	S 1	Calme	1	0	0	.	Gelée blanche.
11	49.8	48.5	46.1	0.0	- 0.2	- 0.2	- 2.4	0.4	93	89	97	ESE 2	NE 3	E 3	9	10	10	.	Gelée bl. Neige à partir de 1 h. 30 s.
12	43.7	41.8	41.5	- 0.8	1.2	3.4	- 3.8	3.4	89	81	97	SE 3	SE 3	ESE 2	10	10	10	96.0	
13	40.7	40.8	42.2	6.4	9 4	8.6	0.8	10.0	97	92	94	E 2	E 2	ESE 3	9	2	9	.	
14	44.8	46.6	50.5	8.0	9.2	8.8	5.6	10.2	97	94	97	E 2	E 2	Calme	10	10	10	0.8	
15	52.5	52.7	51.7	7.0	9.0	8.4	4.4	9.0	94	83	97	SSW 2	S 3	S 4	1	8	10	0.5	
16	48.9	49.6	51.1	9.4	11.6	9.6	6.0	12.0	95	93	95	S 4	SW 3	SW 2	10	8	1	13.0	
17	52.1	49.3	46.0	10.2	11.4	9.8	6.4	11.6	97	93	95	S 2	SSE 4	SSW 4	10	10	10	24.5	
18	42.7	43.8	47.8	7.8	9.8	5.6	2.8	10.2	97	95	97	SW 2	SW 1	Calme	10	8	1	18.0	
19	54.1	56.4	59.9	3.6	8.6	6.8	- 0.4	8.8	97	94	94	Calme	Calme	Calme	3	2	2	0.5	Gelée blanche.
20	63.1	63.7	63.4	5.0	7.8	8.4	0.6	8.6	97	97	97	Calme	Calme	SW 2	10	10	8	4.8	Brouillard dans la journée.
21	60.4	60.8	60.5	9.8	10.0	7.8	5.2	10.2	97	97	97	SW 2	W 2	W 2	10	10	9	28.0	
22	54.5	50.1	45.7	7.6	11.4	10.2	4.8	11.8	97	97	95	NW 2	W 4	NW 5	10	10	10	58.8	
23	54.7	55.9	55.9	6.6	8.4	7.6	4.4	9.0	82	83	94	NNW 3	NNW 3	NW 2	2	4	10	6.5	
24	54.6	55.7	55.4	7.6	9.2	8.4	4.1	9.2	94	97	94	Calme	SW 1	SW 2	10	10	10	24.0	
25	54.6	56.0	53.8	11.0	12.0	10.8	8.6	12.2	97	97	95	W 3	W 3	W 3	10	10	10	5.3	
26	50.9	52.5	53.0	11.8	12.6	12.2	9.2	12.6	95	98	98	W 4	W 3	WSW 4	10	10	10	28.5	Gros temps d'W dans la nuit.
27	54.0	54.9	56.1	12.2	12.6	11.6	9.4	12.6	100	98	97	SW 5	SW 4	SW 4	10	10	10	8.8	Gros temps de SW dans la nuit.
28	55.9	56.0	53.9	10.8	11.2	11.0	8.4	12.0	95	97	95	SW 4	SW 4	SW 4	10	10	10	9.5	
29	50.1	50.7	53.3	11.4	11.8	11.2	8.0	12.0	95	97	97	SW 5	SW 5	SW 4	10	10	2	6.0	Gros temps de SW la nuit.
30	51.8	52.8	55.2	11.8	12.6	11.6	8.2	12.8	95	98	95	SW 5	SW 4	SW 3	10	16	10	57.0	
31	52.8	54.0	55.2	12.2	12.8	12.2	8.0	11.8	98	100	98	SW 4	WSW 3	SW 4	10	10	10	33.0	
Moy.	50.13	50.29	50.34	6.88	8.65	6.87	3.41	9.32	93.5	90.5	93.9	2.5	2.7	2.5	7.9	7.9	7.9	542.2	Dans cette station la force du vent est notée de 0 à 9.

Janvier 1882. **NANCY (École normale).**

Longitude 3° 51′ E. — Latitude 48° 42′. — Altitude 216m, 7.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h m.	12h33	9h s	6h	12h33	9h	Min.	Max.	6h	12h33	9h	6h	12h 33	9h	6h	12.33	9h		
1	43.7	44.4	44.3	- 2.6	1.8	1.2	- 3.0	3.8	100	93	89	NW 0	NW 0	NNW 0	10	0	0	.	Brouillard.
2	43.9	43.9	43.1	3.6	5.2	5.6	0.2	8.2	97	91	85	SW 1	SW 1	SW 1	10	10	10	0.0	
3	35.7	33.3	35.5	7.2	9.0	4.8	4.0	9.2	80	65	74	SW 3	SW 2	SW 2	10	8	10	0 0	
4	37.8	41.1	44.9	5.0	5.0	2.2	1.2	5.2	87	81	93	SW 0	SW 0	W 1	10	10	10	.	
5	46.2	44.8	44.7	- 1.0	3.8	1.8	- 1.4	4.4	88	70	85	WSW 1	SSE 1	S 1	10	10	10	.	Brouillard.
6	44.1	44.4	44.2	3.8	6.4	6.8	1.6	7.2	90	88	100	SSE 1	SSW 1	SSW 2	10	10	10	0.0	
7	42.2	41.7	48.9	7.2	7.4	4.8	5.4	9.2	97	91	71	S 2	WSW 1	SW 2	10	5	1	6.2	
8	54.1	53.7	52.8	0.2	5.2	3.0	- 0.8	5.4	89	69	83	SSW 1	S 2	SW 1	5	5	5	.	Grésil à 11 h. et 3 h. 30.
9	49.2	46.2	51.0	2.0	5.8	5.2	0.4	5.8	93	49	84	S 1	S 1	WSW 1	3	5	3	0.0	
10	54.2	54.7	46.7	2.0	6.2	- 0.2	0.0	6.4	82	67	89	WSW 1	SW 0	SW 1	5	3	0	1.6	Brouillard.
11	51.2	50.9	53.3	- 2.6	3.2	0.6	- 3.0	3.6	87	80	92	S 1	SE 1	SSW 0	3	5	0	.	Gelée blanche.
12	54.4	54.7	55.2	0.6	2.8	2.4	0.2	3.4	96	97	96	SW 0	SW 0	WSW 0	10	10	10	0.0	Brouillard épais.
13	54.4	54.8	55.2	2.0	3.2	0.8	- 1.4	4.8	85	80	96	NNE 0	NNE 0	NNE 0	10	5	0	.	
14	57.4	58.1	59.1	- 0.4	0.4	- 0.4	- 1.0	0.4	89	93	89	NNE 0	NNE 0	NNE 0	5	10	10	.	Brouillard épais.
15	61.0	61.8	62.0	- 1.0	- 1.0	- 2.0	- 2.0	1.4	96	96	92	NNE 0	NNE 0	NNE 1	10	10	10	.	Brouillard épais.
16	59.4	60.1	64.9	- 2.2	- 2.2	- 2.2	- 2.8	1.2	92	92	78	NNE 0	NNE 0	NNE 0	10	10	10	.	Brouillard épais, givre.
17	65.0	65.5	65.0	- 3.4	- 2.0	- 2.4	- 4.0	0.2	91	92	87	NNE 0	NNE 0	NNE 0	10	10	10	.	Brouillard.
18	63.0	64.0	62.6	- 3.6	- 2.6	- 2.8	- 4.0	- 2.0	91	96	92	NNE 0	NNE 0	NNE 0	10	10	10	.	Brouillard, givre.
19	62.8	62.8	62.6	- 4.8	- 1.8	- 2.4	- 5.0	- 0.4	86	88	87	NNE 0	NNE 0	NNE 0	10	3	3	.	Brouillard, givre.
20	60.9	60.3	58.5	- 3.4	- 1.4	- 1.2	- 4.0	- 1.0	87	92	92	NW 0	NW 0	WNW 0	10	10	0	.	Brouillard.
21	58.2	58.3	57.9	- 1 6	- 1.8	- 2.0	- 2.6	0.0	92	96	92	NW 1	WNW 0	NW 0	10	10	5	.	Brume.
22	56.6	56.0	55.2	- 0.8	- 1.8	- 0.2	- 2.2	0.4	100	97	92	NW 1	NNE 1	N 1	10	10	10	.	Br., givre au point que les branches des arbres se rompent.
23	54.9	55.1	56.3	- 1.8	- 0.6	- 1.4	- 2.6	1.8	92	89	96	N 0	N 1	N 1	10	10	10	.	Lég. brouillard.
24	58.4	59.6	60.0	- 2.6	- 2.4	- 2.4	- 3.8	0.0	92	92	87	NW 1	WNW 1	NW 0	10	10	10	.	
25	60.5	60.4	60.1	- 3.0	- 3.4	- 3.8	- 4.6	- 0.6	92	95	95	NW 1	W 1	WNW 1	10	10	10	.	
26	59.6	58.2	58.0	- 4.4	- 3.8	- 3.0	- 5.4	- 1.0	86	95	96	N 1	N 0	N 0	10	10	10	.	Brouillard, givre.
27	56.5	55.8	56.1	- 5.0	- 4.8	- 0.2	- 6.2	3.6	86	95	97	N 1	N 0	N 0	10	3	5	.	Brouillard très épais.
28	55.9	56.2	55.8	- 3.2	- 1 4	1.0	- 4.0	5.4	91	84	96	N 0	N 0	N 0	0	3	0	.	Léger brouillard.
29	53.7	52.6	51.8	- 4.0	1.8	0.0	- 4.8	5.0	95	82	81	N 0	N 0	NNE 0	10	0	5	.	Brouillard très épais.
30	51.1	50.7	51.6	0.0	2.2	2.0	- 3.0	2.2	93	96	96	NNE 0	NNE 0	NNE 0	10	10	10	1.3	Brouillard.
31	54.0	54.9	57.9	1.4	3.2	0.6	- 1.0	4.0	93	83	96	NW 2	NNE 2	NW 0	10	8	0	.	
Moy.	53.54	53.51	54.20	-0.45	1.34	-0.52	-1.92	3.14	90.8	86.3	89.6	0.6	0.5	0.6	8.7	7.5	6.6	9.1	

Février 1882. **NANCY (École normale).**

Longitude 3° 51′ E. — Latitude 48° 42′. — Altitude 216m, 7.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	12h33	9h	6h	12h33	9h	Min.	Max.	6h	12h33	9h	6h	12h33	9h	6h	12.33	9h		
1	59.4	58.8	57.3	- 3.2	1.8	- 1.2	- 3.8	2.4	96	85	96	NW 1	NNE 0	WNW 1	3	0	0	.	Peu de brouillard.
2	57.0	57.1	57.1	- 7.0	- 0.4	- 3.0	- 7.2	2.2	89	89	92	N 0	NW 0	SW 0	0	0	0	.	Peu de brouillard.
3	58.0	57.2	56.1	- 6.2	- 1.0	- 2.4	- 6.5	3.4	95	92	87	WSW 0	WSW 1	SW 0	10	0	10	.	Givre.
4	55.4	55.2	53.7	- 8.4	- 1.4	- 3.4	- 9.2	1.4	82	84	87	SW 0	WSW 0	WSW 0	3	10	0	.	
5	52.6	52.2	51.3	- 3.0	- 3.4	- 3.0	- 4.4	2.4	87	100	92	W 0	WNW 0	NW 0	10	10	10	.	Brouillard.
6	52.4	52.8	53.7	- 5.2	- 1.8	- 3.4	- 6.0	0.6	90	88	95	W 0	NW 0	N 0	10	10	10	.	
7	54.0	53.7	53.1	- 3.0	4.2	0.4	- 3.8	5.2	92	77	92	NW 0	NE 2	NNE 1	0	0	0	.	
8	52.9	52.6	53.1	- 1.4	0.8	- 1.4	- 3.2	1.4	88	78	96	W 0	N 1	NE 0	10	10	0	.	
9	55.1	55.1	54.1	- 2.0	- 1.2	- 1.8	- 3.0	4.8	87	85	92	WNW 0	SW 0	SW 0	10	10	0	.	Brouillard.
10	52.9	51.9	50.5	- 5.0	3.0	- 1.0	- 5.2	7.2	90	60	96	N 1	SW 0	SSW 1	10	0	0	.	Peu de brouillard.
11	48.3	46.1	44.1	- 1.6	9.0	2.6	- 4.0	10.2	92	63	83	SW 0	SSE 2	SSW 0	0	0	0	.	Léger brouillard et gelée blanche.
12	44.4	46.1	47.5	- 2.0	7.0	1.4	- 3.0	10.0	87	60	89	SSW 1	WSW 0	WSW 0	0	3	0	.	Brouillard léger sur les coteaux.
13	51.4	51.2	51.8	- 2.0	10.8	6.2	- 2.8	13.4	92	63	97	WSW 0	S 1	SW 0	3	3	0	.	Brouillard.
14	53.6	53.6	53.9	4.0	9.2	10.4	1.6	10.4	83	71	93	SW 0	WSW 2	SSW 1	10	10	10	0.2	Léger brouillard sur les coteaux.
15	48.5	45.8	41.0	6.0	11.0	6.2	5.6	11.2	85	90	85	S 1	SSE 3	S 3	10	10	10	3.5	
16	53.1	54.8	53.1	1.2	4.2	2.2	0.8	5.2	93	74	79	SW 1	SW 1	S 0	10	10	10	2.8	
17	49 9	50.9	52.1	4.8	6.0	6.0	1.0	6.6	87	88	88	SSW 2	SSW 1	SSW 1	10	10	10	0.4	
18	53.5	53.6	53.6	5.0	8.4	7.0	4.8	10.4	81	72	85	SW 1	W 1	SW 1	10	10	10	.	Quelq. floc. de neige dans l'apr.-midi.
19	50.6	53.9	59.4	4.8	7.6	4.6	3.0	10.4	93	59	77	W 2	NW 1	NW 0	10	5	0	6.0	Quelques flocons de neige.
20	60.6	61.4	61.5	3.2	8.2	5.4	2.0	9.6	83	59	75	N 1	N 1	N 1	5	8	10	.	
21	59.6	59.6	59.2	3.2	4.6	5.8	3.0	8.0	90	90	73	NW 1	NW 1	WNW 1	10	10	10	0.2	
22	57.0	56.7	54.5	3.6	10.2	2.0	0.4	8.4	80	60	82	N 1	ENE 1	W 0	0	0	0	.	
23	53.2	52.7	52.2	- 2.6	7.8	1.8	- 3 0	9.4	92	66	85	WSW 0	W 0	WNW 0	3	3	0	.	Brouillard léger.
24	50.1	49.2	48.2	- 1.6	5.4	7.4	- 2.6	13.6	92	88	77	W 0	WSW 0	SW 0	10	0	5	0.0	Brouillard épais, gelée blanche.
25	48.2	46.6	42.8	2.0	14.0	10.6	- 1.0	16.2	82	53	60	SW 0	SSW 1	SSW 2	10	2	0	.	Léger brouillard.
26	37.3	33.2	29.3	9.6	11.0	9.6	9.0	13.0	54	61	79	S 3	SSW 3	SSE 3	3	8	8	1.5	
27	28.0	27.8	27.7	7.0	9.8	6.6	7.0	11.2	85	72	88	SSE 1	S 2	SW 2	8	8	5	7.5	
28	30.0	35.9	32.7	7.0	9.4	6 4	5.4	10.6	88	71	82	S 1	SW 2	SSE 0	10	10	10	.	
Moy.	50.96	50.92	50.18	0.25	5.51	2.93	-0.90	7.81	86.8	74.9	85.9	0.6	1.0	0.6	6.7	5.7	4.6	22.1	

Mars 1882.

NANCY (École normale).

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m,7.

DATES.	BAROMÈTRE (700+). 6h	12h33	9h	THERMOMÈTRE. 6h	12h33	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h33	9h	VENT. Direction et force. 6h	12h33	9h	NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	28.5	30.3	31.4	8.6	10.2	6.8	2.8	10.2	78	58	71	SW 3	SSW 3	SSE 2	10	8	10	9.8	Temp. la nuit, grés. à 11 h. et 2 h. 30
2	34.8	35.1	34.3	5.0	8.0	4.8	1.0	9.6	81	70	84	SSE 2	S 2	S 1	5	8	8	3.5	Tonnerre, éclairs à 2 h. matin.
3	32.9	30.4	28.4	1.8	8.0	4.8	- 1.4	9.2	85	57	87	SW 0	SSE 1	SW 1	3	8	10	6.0	
4	28.7	30.0	34.4	1.0	10.4	6.6	- 2.2	12.0	93	56	74	SSW 0	W 1	W 1	5	3	5	.	Brouillard léger.
5	41.8	42.2	41.9	0.2	9.4	4.0	- 3.2	12.2	93	48	65	WSW 0	SW 1	SW 0	3	3	3	.	
6	39.4	41.2	44.3	5.6	9.4	7.6	0.0	11.8	88	81	83	SSW 1	WSW 1	SSW 0	3	10	3	.	
7	52.7	52.6	53.1	0.0	8.6	6.0	- 1.0	11.0	81	48	58	WSW 0	WNW 0	WSW 0	1	1	0	.	Brouillard.
8	52.9	53.8	57.8	1.6	12.0	10.0	0.2	15.8	89	74	84	WSW 0	WSW 0	WSW 0	10	0	0	.	Brouillard.
9	54.8	53.8	52.7	6.8	12.0	8.8	4 8	15.0	88	81	76	W 0	WNW 0	W 0	10	10	0	.	Brouillard.
10	54.8	53.7	54.6	1.0	16.4	9.2	0.0	17.8	84	47	76	W 0	WSW 1	SW 0	10	0	0	.	Brouillard.
11	54.4	52.8	53.3	5.2	9.8	8.8	3.0	11.8	100	86	89	WSW 0	WNW 0	W 0	8	8	0	.	
12	52.8	53.5	53.5	7.6	13.8	11.0	5.4	14.6	91	67	80	W 0	NW 1	NW 1	10	8	10	.	
13	55.4	55.5	54.7	5.2	12.6	9.0	4.2	15.0	94	59	67	W 0	NW 1	W 0	0	3	0	.	Brouillard et rosée.
14	54.3	53.3	52.0	2.8	14.0	10.0	1.2	17.6	83	48	62	W 0	N 1	W 1	0	3	0	.	
15	53.1	53.4	55.2	1.6	15.8	9.8	0.4	18.0	93	42	66	W 0	WNW 0	W 0	0	0	0	.	Brouillard.
16	57.3	56.7	56.0	4.0	14.6	14.8	2.0	17.8	97	48	30	W 0	NW 1	W 0	0	0	0	.	Brouillard et rosée.
17	55.5	55.7	53.8	2.8	15.8	12.0	2.0	19.0	86	41	43	W 0	NW 1	W 0	0	0	0	.	Brouillard et rosée.
18	51.1	54.4	52.3	2.8	17.0	10.6	1.0	21.0	67	43	63	W 0	W 0	W 0	3	0	0	.	Brouillard et rosée.
19	46.5	44.1	42.2	2.0	17.8	12.0	1.0	20.4	96	39	54	W 0	NW 0	W 0	0	0	0	.	
20	41.7	40.6	40.4	3.4	19.8	11.2	2.2	20.8	90	23	61	W 0	SSW 1	SSW 0	0	3	0	.	Brouillard et rosée.
21	41.9	41.5	39.8	9.0	15.5	8.7	4.2	15.5	73	38	71	S 1	WSW 2	S 1	8	5	8	0.0	
22	38.4	40.0	42.4	1.0	3.6	1.4	0.4	5.8	75	57	89	SSW 1	WSW 2	WSW 1	5	5	8	2.5	Quelq. floc. de neige à 4h. 30 et 7 h. 30
23	44.8	45.0	44.7	0.2	5.0	2.6	- 1.2	7.0	78	44	66	W 2	NNW 2	NW 2	5	5	0	.	
24	44.3	41.8	39.6	- 2.0	7.4	5.0	- 2.8	10.6	80	44	51	W 0	NNE 1	SW 1	0	3	5	.	
25	36.5	37.4	37.9	5.0	10.8	6.0	2.8	12.8	100	46	79	SSW 1	W 1	SSW 1	10	5	1	2.5	
26	27.0	24.7	34.3	7.2	8.2	5.0	3.8	8.4	88	65	81	S 3	SSW 3	SW 3	10	8	8	5.0	
27	41.0	43.7	46.7	2.2	7.6	5.8	1.0	9.8	82	61	63	WSW 1	W 1	W 1	3	8	3	1.5	Grésil à 11 h. et 11 h. 30.
28	49.1	49.4	49.7	4.8	9.8	7.8	0.8	10.2	84	58	66	SW 1	WSW 1	SW 1	8	8	10	.	
29	47.6	46.4	44.4	6.4	11.0	8.0	5.2	11.2	79	56	77	S 1	W 0	SW 1	10	8	10	.	
30	39.7	37.8	35.8	7.0	10.8	7.2	6.0	11.8	77	61	77	S 0	SSW 0	SSW 0	8	8	5	.	
31	35.1	35.8	38.7	6.2	9.0	6.2	5.0	12.0	85	73	79	SSW 1	SSW 1	W 0	10	5	3	1.8	Brume dans la matinée.
Moy.	44.78	44.73	45.17	3.74	11.40	7.79	85.7	13.41	85.7	55.5	70.1	0.6	1.0	0.6	5.1	4.6	3.5	32.6	

Avril 1882.

NANCY (École normale).

Longitude 3° 51′ E. — Latitude 48°42′. — Altitude 216m,7.

DATES.	BAROMÈTRE (700+). 6h m.	12h33	9h s.	THERMOMÈTRE. 6h	12h33	9h	Min.	Max.	HUMIDITÉ relative. 7h	12h33	9h	VENT. Direction et force. 6h	12h33	9h	NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	39.5	37.8	37.8	- 1.0	13.0	9.6	- 2.0	.	80	47	66	SW 0	NW 1	N 0	10	5	3	.	Brouillard épais, gelée blanche.
2	39.6	39.5	39.7	3.0	14.8	11.0	1.6	15.2	93	44	71	WSW 1	NNW 1	WSW 0	5	3	0	.	
3	41.5	40.8	40.6	3.8	14.6	9.6	1.4	15.4	87	57	79	W 0	W 1	WNW 1	5	3	3	.	Brouillard.
4	41.4	40.7	40.5	4.6	12.4	8.0	1.4	14.6	87	41	61	NW 1	NNE 1	NNW 1	3	1	0	.	
5	41.7	40.5	42.2	3.0	16.2	10.4	0.4	17.8	89	49	72	W 0	NNE 2	NNE 1	0	0	0	.	Brouillard.
6	44.4	44.3	43.9	4.8	12.2	11.4	2.2	16.4	74	46	50	WNW 1	NE 2	NE 1	0	0	0	.	
7	44.2	44.2	44.6	6.8	14.4	12.4	1.4	17.6	49	63	57	NE 1	NE 2	NE 1	0	0	0	.	
8	45.3	45.3	44.0	9.0	14.2	11.0	1.4	16.8	50	52	52	NE 2	NE 2	NE 1	0	0	0	.	
9	43.7	43.2	42.4	6.4	12.0	8.0	0.2	13.2	53	41	64	NE 1	NE 2	N 2	0	3	0	.	
10	41.8	42.5	41.7	2.0	10.0	5.6	- 0.4	11.6	73	40	63	NE 1	N 1	NE 1	0	3	0	.	Gelée.
11	40.2	39.3	40.3	0.8	10.6	6.4	0.0	10.6	63	65	65	NE 1	NE 2	NE 1	0	3	10	0.0	Gelée, quelq. floc. de neige à 11 h. 30.
12	40.5	40.5	39.4	- 0.2	10.3	7.8	- 0.4	11.2	73	62	64	E 1	NE 2	NE 1	0	3	0	.	Gelée.
13	37.4	33.5	31.7	5.2	11.9	10.2	2.0	13.0	94	56	94	NE 2	NE 1	SW 1	5	10	10	.	
14	31.5	29.1	29.3	10.2	16.8	11.6	9.0	18.0	73	53	71	SW 2	NW 1	SW 1	8	5	10	.	
15	28.8	25.5	27.4	9.4	15.2	10.4	9.0	16.0	81	44	84	SW 0	SW 1	SW 0	8	8	10	.	
16	29.1	32.9	36.0	8.3	10.0	8.6	.	12.6	59	86	81	SW 0	SW 1	W 0	8	10	10	.	
17	36.2	35.1	36.1	7.0	10.0	8.2	2.0	18.0	85	76	94	NW 0	SW 1	SW 2	8	5	10	5.0	Tempête et pluie pendant la nuit.
18	36.3	35.9	43.0	9.8	10.6	7.8	7.8	18.2	62	72	97	WSW 2	W 1	WSW 0	5	5	3	17.5	
19	48.2	48.1	48.1	6.2	14.6	10.8	3.2	16.8	85	39	65	WSW 0	WNW 0	SSW 5	8	1	0	.	
20	47.5	47.0	49.5	5.6	18.4	11.4	2.4	19.0	91	47	67	SW 0	SSW 0	WSW 0	3	8	0	.	Brouillard.
21	52.1	49.0	46.9	5.0	17.5	13.8	1.8	20.0	84	39	50	W 0	N 1	W 1	0	0	3	.	Brouillard.
22	42.7	40.1	36.1	5.8	23.8	18.0	3.0	26.0	88	33	43	SW 0	SE 2	S 0	0	0	5	.	
23	37.6	36.4	35.5	11.6	18.2	12.2	10.2	21.0	73	42	70	SSE 0	SSE 3	W 2	10	5	3	.	
24	36.6	36.5	36.7	8.2	12.2	10.0	1.8	20.0	81	52	62	SSW 1	S 2	S 2	8	5	5	2.5	
25	36.7	34.4	29.2	7.6	9.8	9.0	5.0	11.2	77	81	89	S 1	S 1	SE 0	8	10	10	13.0	
26	28.1	28.4	28.9	5.8	11.6	8.0	4.8	13.0	88	77	64	SW 1	S 1	WSW 0	5	3	3	12.0	
27	33.7	35.2	37.0	5.8	8.8	7.8	3.2	11.0	75	50	64	WNW 1	NW 1	W 0	3	5	5	.	
28	33.6	31.5	32.6	4.8	11.6	7.2	0.2	12.0	84	46	94	SW 0	SSE 2	S 0	3	5	5	3.5	
29	37.8	37.0	34.3	7.0	14.0	12.0	4.0	15.2	74	39	68	S 1	SSE 2	S 1	3	3	5	0.5	
30	42.0	42.0	39.4	7.4	14.8	9.2	5.2	15.0	69	24	84	SSW 0	SW 1	SW 1	3	3	5	.	
Moy.	39.32	38.54	38.49	5.79	13.48	9.91	2.99	15.77	76.5	52.1	70.8	0.7	1.4	0.7	4.0	3.8	3.9	54.0	

Mai 1882. **NANCY (École normale).**

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m7.

DATES.	BAROMÈTRE (700+). 6h	12h33	9h	THERMOMÈTRE. 6h	12h33	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h33	9h	VENT. Direction et force. 6h		12h33		9h		NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	39.1	41.4	41.1	9.0	15.4	10.8	6.2	15.4	100	56	73	NNE	1	SW	0	S	0	10	0	0	24.8	
2	42.3	42.2	42.4	9.8	16.4	12.8	8.6	20.0	89	58	81	SW	0	N	0	NNE	0	10	3	3	.	
3	41.5	37.9	35.5	10.2	22.8	18.2	7.0	27.4	89	45	69	NNE	0	NNE	2	WSW	1	3	1	0	.	Orage, écl. et tonnerre pendant la n.
4	34.4	35.3	37.9	15.0	19.0	10.8	8.6	22.0	82	63	97	WSW	0	S	2	SSW	0	8	8	10	3.5	
5	38.9	40.4	40.5	10.8	14.8	11.6	6.6	17.4	90	72	85	SW	0	W	0	WNW	0	5	5	8	0.4	
6	41.0	40.2	40.5	11.0	18.4	13.8	7.8	20.8	93	53	71	WNW	0	WSW	1	WSW	0	3	8	5	.	Brouillard.
7	40.0	38.9	38.4	10.4	20.8	13.4	6.6	22.4	92	55	95	W	0	NNW	0	NE	0	0	5	10	2.4	Brouillard, éclairs, tonnerre à 6 h. 30 s.
8	38.9	39.4	42.8	12.6	16.6	10.0	11.0	19.6	90	63	84	W	0	SW	1	SSW	0	5	5	10	2.5	
9	47.1	50.2	52.0	7.6	7.2	8.2	5.6	9.8	83	80	70	WNW	2	WNW	1	WSW	0	5	5	3	1.0	
10	52.7	51.8	50.7	5.0	14.0	12.6	0.0	17.4	87	48	70	WSW	0	WSW	0	SSW	0	8	5	8	.	Gelée blanche.
11	52.4	50.9	47.7	11.0	18.0	13.0	7.8	20.4	86	47	66	WSW	0	NW	0	NW	0	3	0	0	.	
12	47.2	46.6	48 0	9.6	22.0	18.0	4.2	26.4	86	43	62	NW	0	WNW	0	WNW	0	0	0	0	.	Brouillard.
13	48.8	47.7	49.5	10.8	17.6	13.0	9.2	20.0	65	34	45	NW	1	N	1	NNW	1	5	0	0	.	
14	47.1	45.5	43.7	7.6	12.6	9.6	5.4	15.2	72	38	50	NNW	1	NNW	2	NNW	1	0	8	5	.	
15	44.3	42.8	43.6	6.4	11.8	6.8	3.0	13.4	82	54	83	NW	2	N	2	NW	1	8	8	8	0.8	
16	45.8	47.0	48.2	5.0	9.6	5.8	2.0	12.6	81	42	73	NW	2	N	2	NW	1	8	8	0	.	
17	50.9	50.9	51.5	5.4	12.0	8.0	1.6	12.4	69	29	59	N	1	N	2	WNW	1	3	3	3	.	
18	50.3	49.0	47.7	6.2	10.6	7.0	- 0.2	12.6	79	70	85	WNW	1	N	1	NNW	1	5	5	3	.	
19	46.5	43.2	43.0	7.6	15.6	11.8	2.0	16.8	71	35	45	N	1	N	1	N	1	0	3	8	.	
20	39.5	37.4	37.4	8.0	17.6	13.4	3.8	19.8	72	35	50	N	1	NNE	1	N	1	0	0	3	0.0	
21	40.8	41.2	42.0	12.6	19.0	15.4	9.0	20.4	77	54	75	N	0	N	0	SSE	0	8	8	5	0.0	
22	42.1	40.4	38 9	13.2	23.6	17.8	11.4	25.6	86	34	52	W	1	S	1	SW	2	1	3	1	.	
23	36.8	36.1	37.0	13.4	14.0	12.4	8.6	23.2	82	86	72	W	0	SW	1	SW	0	3	8	0	2.5	Or., écl., tonn., grêle et pluie à 12 h. 15.
24	36.8	36.3	36.7	11.4	18.6	11.0	6.8	20.2	86	47	100	W	0	S	1	W	0	5	8	8	2.6	
25	36.7	34.5	39.9	11.6	21.2	13.6	5.4	23.0	80	43	78	SSW	0	SSE	2	S	1	1	8	8	2.2	Orage, éclairs, tonnerre, pluie.
26	43.1	43.0	44.6	11.8	13.6	14.6	5.4	18.0	86	95	89	N	0	N	0	S	0	10	10	10	10.5	
27	47.9	48.4	48.3	10.0	20.0	15.8	7.6	23.2	100	49	64	W	0	NW	0	NW	0	10	3	1	.	Brouillard épais.
28	48.5	46.9	47.4	14.0	25.2	20.6	9.2	27.2	78	50	61	W	0	NNE	0	WSW	0	0	3	8	.	
29	49.6	49.3	47.9	17.2	23.2	19.6	9.0	26.2	84	60	68	W	0	NW	0	W	0	8	5	3	.	
30	45.7	44.0	44.0	17.8	28.2	19.6	14.4	29 6	78	49	58	W	0	SE	0	W	1	1	5	8	.	Tonnerre à midi 15, éclairs à 8 h. s.
31	44.4	44.2	41.7	14.6	15.2	15.4	13.4	21.8	91	85	96	WSW	1	SW	1	NW	1	8	8	10	10.5	
Moy.	43.91	43.35	43.66	10.53	17.18	13.04	6.69	20.01	83.4	53.9	71.8	0.5		0.8		0.4		4.6	4.8	4.8	63.7	

Juin 1882. **NANCY (École normale).**

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m7.

DATES.	BAROMÈTRE (700+). 6h	12h33	9h	THERMOMÈTRE. 6h	12h33	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h33	9h	VENT. Direction et force. 6h		12h33		9h		NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	47.2	46.1	45.2	14.2	20.0	16.2	11.8	22.6	76	62	77	N	1	N	1	WNW	2	1	5	1	.	
2	44.7	44.1	43.3	14.4	20.8	18.4	12.2	24.4	63	53	56	ENE	1	N	1	ENE	1	3	5	10	.	
3	41.4	39.8	39.6	15.6	29.8	24.8	14.0	31.0	66	40	62	ENE	1	S	1	SW	0	1	8	8	.	Or., tonn., écl., grêle à 2 h. à 4 h. 30 m.
4	39.9	38.8	39.7	16.4	18.8	15.4	13.6	26.0	93	83	85	SW	1	S	1	WSW	0	8	10	8	13.0	
5	42.9	43.5	45.5	13.0	17.0	14.6	11.4	20.0	81	60	80	SW	1	WSW	2	SW	0	8	3	1	1.4	
6	44.3	41.5	38.4	13.6	23.4	17.6	8.2	27.4	84	43	65	W	0	NNE	0	SSW	0	0	0	0	.	Brouillard et rosée.
7	36.5	38.8	39.4	17.2	13.6	13.8	7.8	18.4	74	90	80	WSW	2	WSW	1	WSW	1	5	10	10	4.0	
8	41.3	40.8	40.7	11.8	12.8	13.2	10.4	24.8	76	76	73	SW	2	WSW	2	W	0	5	5	3	0.4	
9	36.0	33.7	33.7	11.0	15.0	12.2	8.6	18.2	95	78	76	S	1	SSW	1	SSW	1	5	10	8	9.0	
10	35.4	34.6	35.7	10.4	16.8	12.4	11.4	17.2	90	53	86	S	1	SSW	3	SSW	1	8	8	10	3.3	
11	39.9	42.0	44.3	9.6	14.6	9.8	8.6	16.0	79	58	66	SW	3	SW	2	SSW	0	8	5	1	2.0	
12	43.6	42.1	38.1	10.0	12.4	10.4	7.6	16.2	74	61	82	S	2	S	3	S	1	10	10	10	0.5	
13	39.6	42.7	43.2	8.2	12.4	9.0	6.2	13.6	86	50	69	SW	2	WSW	1	SW	0	5	10	5	9.2	
14	40.6	41.5	42.7	7.4	11.0	12.8	8.4	14.4	94	93	75	S	2	S	1	S	2	10	10	8	6.2	
15	41.4	42.2	43.1	11.0	15.2	12.0	9.6	17.4	90	55	67	S	1	SSW	2	SW	0	5	5	8	3.2	
16	45.1	45.5	46.4	9.2	16.2	9.6	5.6	17.2	84	52	79	W	0	NW	0	W	0	1	5	5	.	
17	47.9	47.0	44.7	8.6	15.2	12.0	3.2	20.0	77	47	65	W	0	NW	0	NW	0	1	5	0	.	
18	41.3	41.8	38.4	9.0	19.8	12.8	4.0	21.8	84	54	90	NW	0	S	1	SSE	0	1	10	10	3.4	Brouillard et rosée.
19	39.4	40.3	42.7	11.4	14.4	12.0	9.0	16.4	78	70	80	S	0	WSW	1	S	0	8	5	8	5.6	
20	42.9	42.8	43.9	12.4	16.2	13.4	8.0	17.4	76	67	84	S	0	W	1	W	0	8	10	8	1.6	
21	44.1	43.8	43.9	15.0	19.4	16.4	11.6	22.0	89	61	83	WSW	0	WSW	0	W	0	5	8	5	2.5	
22	41.7	40.5	39.7	15.4	24.6	19.6	10.8	27.8	85	49	76	W	0	NE	0	SSW	0	1	5	8	.	Écl., tonn., orage et pluie à 8 h. s.
23	42.2	42.6	41.2	17.4	22.2	20.0	14.8	27.0	86	74	89	SSW	0	SSW	0	SSW	0	5	8	8	3.4	Or., écl., tonn. et pluie de min. à 1 h. s.
24	44.0	42.7	40.4	17.4	27.8	22.0	13.6	31.6	94	89	71	W	0	SSW	0	SSW	0	3	3	3	13.7	Brouillard.
25	42.6	42.0	44.4	20.0	28.4	18.8	15.8	30.2	72	51	67	WSW	0	WSW	0	WSW	0	0	3	3	.	Brouillard.
26	43.1	42.9	44.5	14.8	15.4	14.6	13.6	19 8	98	96	91	WNW	0	WNW	1	SW	0	10	10	8	11.2	Tonn., éclairs, orage à 5 h. 30 matin
27	47.8	47.4	47.6	12.0	16.0	14.4	9.8	19.8	83	63	74	S	1	SSW	1	SSW	1	5	5	3	5.2	Orage, éclairs, tonn. et pluie à 9 h. 30 s.
28	47.8	47.6	48.1	14.8	20.0	16.2	11.2	21.4	61	55	84	S	1	SSW	1	SW	1	1	5	5	.	
29	47.6	46.6	44.5	15.2	20.0	15.8	11.0	22.2	91	62	91	SW	0	SW	1	W	0	10	5	5	0.6	Brouillard.
30	43.9	43.1	42.6	15.6	20.8	14.8	12.2	22.6	91	64	100	W	0	WNW	0	W	0	5	5	10	11.6	Brouillard.
Moy.	42.54	42.29	42.19	13.07	18.33	14.83	10.13	21.49	82.3	63.8	77.4	0.8		0.9		0.4		4.9	6.5	6.0	111.0	

Juillet 1882. **NANCY (École normale).**

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m,7.

DATES.	BAROMÈTRE (700+). 6h m.	12h33	9h s.	THERMOMÈTRE. 6h	12h33	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h33	9h	VENT. Direction et force. 6h	12h33	9h	NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	42.3	42.1	42.1	14.0	18.8	16.0	12.2	22.8	91	70	89	W 1	WNW 1	WSW 1	5	8	3	9.1	Orage, écl., tonn., de 3 h.20 à 4 h. 30 s.
2	43.1	43.4	42.9	13.4	19.4	15.6	11.2	22.2	82	66	80	WSW 1	SSW 1	SW 0	8	3	3	0.5	
3	45.6	45.0	44.7	14.8	21.0	17.6	11.2	24.8	74	64	72	W 1	NW 1	W 1	3	3	3	.	
4	43.4	41.7	38.6	14.6	24.0	17.6	9.4	27.6	82	44	74	W 0	S 1	SSW 0	0	3	3	.	Brouillard.
5	35.9	37.8	37.4	19.0	18.0	14.2	9.6	19.2	61	80	84	S 2	S 2	S 1	5	8	5	4.5	
6	39.4	37.6	36.0	14.2	17.0	15.2	11.4	19.4	69	63	93	S 2	S 2	S 1	10	8	10	1.1	
7	34.7	35.8	35.9	15.8	17.6	13.0	13.2	18.2	81	72	90	S 1	S 2	S 1	10	10	10	6.2	
8	35.2	34.7	35.6	14.0	15.2	15.4	11 6	16.4	86	91	89	SW 1	NW 1	S 1	10	10	3	19.5	
9	36.8	37.1	39.3	12.8	13.0	12.2	12.2	15.8	95	95	90	S 1	S 1	SSW 1	10	10	5	15.4	
10	40 6	40.2	41.4	13.0	17.8	14.6	9.4	20.8	86	52	72	SSE 1	S 2	S 1	3	3	3	3.8	Tonnerre et orage de 2 h. 30 à 3 h.
11	40.8	38.0	34.9	13.8	16.0	16.4	9.2	20.4	84	87	96	SW 1	S 1	SW 1	10	10	10	5.8	
12	35.4	35.8	41.4	12.4	14.6	17.4	11.2	12.4	87	82	65	SSE 2	S 2	SW 1	10	10	5	14.5	
13	46.6	45.9	41.2	13.2	20.8	16.4	10.0	24.0	86	53	81	SSW 0	S 1	S 0	0	3	5	.	
14	39.4	38.5	38.1	13.6	25.8	22.0	8.8	27.0	84	64	71	S 0	S 0	S 0	3	3	3	.	Brouillard et rosée.
15	36.5	34.9	34.0	16.6	29.4	22.2	12.6	32.2	83	89	72	S 0	SSE 3	S 1	0	0	0	.	Brouillard et rosee
16	36.3	38.9	39.0	18.6	21.4	15.6	15.0	26.6	83	62	93	SSW 1	S 1	SW 0	3	10	5	4.1	
17	41 6	42.8	43.5	14.6	18.6	15.0	12.0	22.6	86	69	78	SW 1	W 1	SW 0	10	5	1	.	
18	45.5	46.1	46.5	14.0	20.2	17.0	8.8	22.6	84	72	78	SW 0	S 1	S 0	1	1	0	.	
19	48.6	48.4	47.2	15.6	26.0	20.4	11.4	30.0	83	50	81	SW 0	S 1	W 0	0	1	0	.	Brouillard, rosée.
20	48.4	47.5	45.6	15.8	24.0	21.4	15.8	27.0	83	53	62	W 1	NW 1	WNW 2	3	3	5	0.2	Tonnerre.
21	44.0	43.1	42.4	18.8	22.4	17.4	11.2	24.4	83	66	80	W 0	W 0	WSW 0	5	5	3	1.6	Éclairs à 9 h. soir.
22	43.9	44.9	42.1	14.8	22.2	18.2	9.8	24.0	85	50	67	WSW 0	SW 1	WSW 1	0	5	0	.	
23	41.2	40.2	39.4	15.6	21.8	18.6	11.0	26.2	83	59	75	WSW 0	SSW 1	S 0	5	10	5	.	Brouillard, rosée.
24	41.2	41.3	44.2	16.0	15.0	14.6	11.2	20.0	81	82	74	WSW 2	SSW 0	SSW 0	10	8	3	3.3	
25	42.3	41.3	39.7	12.4	18.6	15.4	10.4	20.4	86	60	45	SSW 0	SE 1	WSW 0	10	8	10	.	Brouillard.
26	41.9	46.3	49.7	12.2	15.4	13.6	10.2	17.8	86	75	82	SW 2	SSW 2	SW 1	8	5	5	10.9	
27	53.7	53.4	53.2	11.8	17.6	12.6	9.0	19.9	87	68	72	W 1	WNW 1	W 0	3	5	1	.	
28	51.6	50.1	48.3	13.0	18.6	14.6	6.0	22.0	70	52	72	WNW 0	WNW 1	WNW 0	5	5	1	.	Brouillard, rosée.
29	46.5	44.6	44.2	13.2	20.4	15.8	7.2	22.4	79	61	76	WNW 1	NW 1	WNW 0	0	5	5	0.4	Brouillard, rosée.
30	43.2	43.6	45.5	13.2	17.0	16.2	10.8	18.8	93	73	73	W 0	WNW 0	SSW 0	10	5	10	0.8	
31	47.7	48.7	49.6	15.0	18.8	15.8	12.2	22.6	89	69	62	WSW 1	SW 1	WSW 1	10	8	0	0.9	
Moy.	42.36	42.57	42.05	14.51	19.56	16.39	10.81	22.26	83.0	67.5	77.0	0.8	1.1	0.5	5.5	5.8	4.0	102.6	

Août 1882. **NANCY (École normale).**

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m,7.

DATES.	BAROMÈTRE (700+). 6h	12h33	9h	THERMOMÈTRE. 6h	12h33	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h33	9h	VENT. Direction et force. 6h	12h33	9h	NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	50.0	48.3	46.9	11.2	18.2	17.6	8.0	20.2	90	52	68	WSW 1	WSW 1	S 1	10	10	10	1.0	Brouillard.
2	46.5	46.4	45.9	15.8	18.6	16.4	9.0	22.4	91	69	73	SW 1	SW 2	SSW 1	10	10	10	.	
3	43.9	44.9	46.2	15.2	20.4	18.6	14.0	23.0	96	71	73	SSW 1	W 2	W 1	10	5	10	4.2	
4	47.5	47.7	46.5	10.8	17.6	17.2	7.4	22.0	99	56	72	W 1	SW 2	NW 2	0	5	0	.	Léger brouillard.
5	47.5	46.8	45.6	12.0	17.2	16.2	7.0	17.2	69	68	83	N 1	NW 2	W 1	5	10	10	.	
6	45.1	44.5	44.4	16.0	18.6	14.0	7.0	20.2	83	71	98	W 2	W 2	W 1	8	5	10	2 0	
7	43.9	43.5	44.7	12.8	17.0	14.2	9.0	20.0	95	81	78	W 1	W 2	W 1	10	10	5	.	Brouillard et rosée.
8	43.5	44.0	44.2	14.0	15.6	13.0	7.4	18.0	84	78	79	WNW 1	W 1	W 1	3	10	0	.	
9	44.3	44.3	43.9	12.2	19 0	14.6	7.8	21.6	83	64	82	WNW 1	NW 1	WNW 1	0	3	0	.	Brouillard.
10	44.5	44.3	44.8	14.4	21.4	18.0	12.0	22.6	93	62	82	WNW 1	NW 1	WNW 1	5	5	0	.	Brouillard
11	45.0	43.4	43.2	15.4	23.8	19.2	14.0	27.6	89	61	81	NW 1	N 1	W 1	10	3	0	.	
12	43.1	41.6	40.8	16.0	28.4	21.6	12.6	36.4	93	43	63	WSW 1	S 1	SSW 1	0	0	0	.	Brouillard
13	40.7	41.3	41.2	19.2	28.8	18.6	17.2	30.4	68	37	84	WSW 1	S 1	S 1	5	3	10	0.6	
14	41.0	40.7	40.5	19.6	24.6	17.0	13.0	26.2	65	62	98	SW 1	SW 1	W 1	5	5	5	.	
15	40.4	40.4	40.7	17.0	18.6	17.0	14.2	21.8	83	86	85	W 1	WSW 2	SW 2	10	10	10	10.8	Brouillard le matin.
16	41.0	40.7	40.7	14.8	15.8	12.4	10.2	19.0	82	69	93	S 2	S 1	SSW 1	5	10	10	1.2	
17	39.6	40.0	40 5	11.0	20.4	16.8	.	22.6	90	62	83	SSW 1	SSW 1	SW 1	10	5	5	2.6	
18	45.9	46.2	47.0	14.8	23.2	17.2	11.8	24.0	84	58	83	NW 1	NW 1	W 1	10	5	5	.	
19	44.7	44.3	44.1	14.6	23.4	17.6	12.8	25.2	89	56	63	S 1	S 1	SW 1	10	10	10	.	Brouillard.
20	44.0	43.5	43.0	11.2	20.6	13.4	9.2	21.2	77	61	64	SSW 1	SSW 1	SSW 1	3	3	3	.	
21	40.5	40.1	40.2	14.8	15.8	13.2	9.6	17.6	68	73	62	SSW 1	S 3	SSW 3	10	10	10	.	
22	40.3	39.0	37.2	13.6	17.8	13.8	11.2	18.0	75	50	82	SW 2	SSW 3	S 3	10	10	10	.	
23	34.6	36.1	37.5	15.6	18.6	12.6	12.2	20.8	75	59	79	SSE 3	SSE 3	S 2	10	10	10	6.6	
24	38.9	39.8	38.4	12.4	15.4	13.6	9.6	19.0	76	60	91	S 1	SSE 2	SSE 2	10	5	10	.	
25	41.4	40.7	34.5	12.0	19.6	16.0	11.0	21.0	80	60	67	S 2	S 2	S 1	3	3	10	.	
26	33.7	35.3	37.2	13.2	16.6	12.4	11.2	19.2	90	58	81	SW 1	SW 2	SW 1	10	5	10	6.1	
27	38.5	39.0	38.9	12.4	17.4	14.2	9.2	19.2	87	92	76	S 1	S 2	SW 2	8	10	8	0.9	
28	39.5	39.0	38.9	15.6	18.0	17.0	12.0	18.2	75	88	86	SW 2	SW 1	SW 1	5	5	10	0.5	
29	37.5	34.8	37.7	16.6	16.0	12.6	10.2	19.2	79	89	79	SW 3	SSW 2	SSW 2	10	8	8	2.6	
30	42.3	43.8	34.5	15.0	16.2	10.8	11.0	17.2	63	75	68	W 1	W 1	SSW 0	8	8	10	8.6	
31	45.4	43.8	41.3	8.8	18.8	14.6	6.6	19.6	94	50	80	SW 1	SSW 1	W 1	10	8	10	.	Brouillard.
Moy.	42.41	42.19	41.97	14.13	19.40	15.53	10.51	21.63	82.4	65.2	78.6	1.3	1.6	1.3	7.2	6.6	7.1	47.7	

Septembre 1882. **NANCY (École normale).**

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m,27.

DATES.	BAROMÈTRE (700+) 6h m.	12h 33	9h s.	THERMOMÈTRE. 6h	12h 33	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h 33	9h	VENT. Direction et force. 6h		12h 33		9h		NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	41.0	40.2	39.7	13.2	17.6	16.0	9.6	20.6	95	56	75	SW	1	SW	1	SW	1	5	3	0	.	
2	39.6	39.2	39.7	14.6	23.8	19.0	9.4	27.0	95	59	88	SW	1	SSW	1	SSW	0	3	3	5	.	
3	42.3	41.6	41.4	17.4	23.2	18.8	15.2	26.4	76	65	86	SW	0	SW	0	SW	1	8	8	0	1.0	
4	44.7	45.4	47.5	17.2	20.8	17.8	13.4	22.8	80	68	82	SSW	1	WSW	1	W	1	8	10	0	.	
5	47.3	47.9	47.4	13.2	20.0	18.2	8.4	21.4	82	67	80	NW	0	WNW	0	WSW	0	5	5	0	.	
6	47.2	46.7	46.8	15.2	19.0	16.4	10.4	19.4	87	64	75	WNW	0	WNW	0	NE	0	10	10	5	.	Brouillard intense.
7	46.9	47.3	45.7	14.8	18.6	16.0	12.8	20.2	87	60	77	NNW	0	NNW	0	N	1	5	5	10	.	Brouillard.
8	45.8	47.4	48.2	13.0	18.8	14.8	11.0	21.2	86	63	76	NNW	1	NNE	2	NNE	1	10	3	0	.	
9	49.5	48.7	47.3	13.0	20.2	15.8	10.0	21.2	81	55	89	NNE	1	NNE	1	NE	1	3	5	0	.	
10	47.1	47.7	49.4	14.8	23.0	19.4	10.4	.	85	76	77	NE	0	NW	0	W	0	10	5	0	.	
11	37.8	35.7	34.9	16.4	20.0	18.2	12.6	24.6	79	87	84	SSW	0	S	0	SW	1	10	10	10	18.3	Tonnerre à 3 h. 30 s., orage, tonnerre, éclairs de 6 h. à 8 h. s.
12	34.1	34.9	33.3	15.4	18.8	14.0	11.8	19.2	85	61	86	SSW	1	SSW	0	SSW	0	10	10	10	12.3	
13	35.1	36.3	37.2	8.8	11.2	8.6	7.6	12.2	94	85	94	W	0	W	0	W	0	10	10	3	21.7	Brouillard.
14	37.5	37.4	36.8	8.4	14.0	9.0	5.0	15.0	81	55	97	SW	1	WSW	1	WSW	0	3	8	10	.	
15	36.8	36.6	39.8	8.8	10.0	10.0	7.0	11.2	94	95	89	WNW	0	WNW	0	W	0	10	10	10	3.0	Brouillard le matin
16	39.8	40.6	43.6	10.4	12.0	10.2	7.2	11.4	90	86	89	NW	0	SW	0	WSW	0	10	10	10	2.0	Brume le matin.
17	43.7	43.7	43.8	10.8	14.2	13.2	8.4	15.4	86	80	93	SW	0	WNW	1	WNW	0	10	10	10	.	Brume.
18	42.0	41.7	41.7	12.6	13.6	10.2	7.2	15.0	93	82	95	W	2	W	2	W	3	10	10	10	6.4	Brume.
19	41.0	41.4	41.2	11.0	12.6	10.6	9.2	13.8	90	81	95	W	1	SW	0	W	1	10	10	0	3.1	Brume.
20	38.9	38.7	38.6	8.8	11.6	10.8	4.4	.	86	87	97	W	0	W	0	SW	0	10	10	10	6 2	Brume.
21	36.7	36.6	36.3	8.2	12.4	11.0	5.2	13.0	97	83	90	W	0	W	1	SW	2	10	10	10	2.4	Brouillard.
22	34.8	36.5	35.8	11.0	13.4	12.6	8 2	13.8	95	88	90	NW	0	N	1	N	1	10	10	10	4.8	Brume.
23	42.1	44.1	45.8	11.0	13.0	11.0	8.6	14.2	90	84	90	N	1	N	0	NW	1	10	10	0	0.5	Brume.
24	46.5	47.9	48.0	11.2	12.6	10.4	8.2	15.6	85	83	90	N	1	N	0	N	0	10	10	8	1.1	
25	46.8	43.0	40.5	10.0	15.2	11.8	6.8	16.4	97	73	93	N	0	NE	0	E	0	10	5	0	.	Brouillard.
26	37.2	34.9	34.9	10.8	15.6	13.0	7.4	17.8	90	79	86	E	0	S	0	SW	1	5	10	8	1.2	
27	34.6	34.5	37.8	10.2	15.0	10.0	10.2	16.6	93	76	86	SW	0	WSW	1	W	1	5	5	3	3.8	
28	41.3	43.2	42.6	10.0	10.8	11.0	8.4	13.8	84	93	97	SW	0	SW	2	SW	1	10	10	10	8.3	
29	39.3	37.8	39.8	13.6	15.8	8.8	10.0	16.2	95	91	81	SW	2	S	3	NW	1	10	10	5	30.7	Tempête de 3 h. à 5 h. s.
30	44.6	45.4	46.2	10.6	14.6	12.8	7.2	16.4	90	74	95	SW	0	WSW	1	W	0	10	5	2	.	
Moy.	41.30	41.27	41.41	12.15	16.05	13.31	9.04	17.64	85.2	75.3	87.4	0.5		0.6		0.6		8.3	8.0	5.3	126.8	

Octobre 1882. **NANCY (École normale).**

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m,27.

DATES.	BAROMÈTRE (700+). 6h	12h 33	9h	THERMOMÈTRE. 6h	12h 33	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h 33	9h	VENT. Direction et force. 6h		12h 33		9h		NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	44.6	43.9	41.8	14.0	18.6	14.2	7.4	21.2	91	69	98	SSW	0	SSW	0	SSW	0	10	3	0	.	Brouillard.
2	43.8	44.5	43.9	12.8	20.0	16.2	10.2	21.4	98	81	94	SSW	0	SW	0	SSW	0	10	10	10	5.5	Brouillard intense de 2 h. à 2 h. 30 s. orage, éclairs, tonnerre.
3	44.6	46.5	48.7	11.4	15.8	12.4	10.4	17.4	86	64	84	WSW	0	W	1	W	0	10	3	3	.	
4	49.8	48.8	47.9	9.2	13.0	9.4	7.8	14.4	86	68	81	WNW	0	WNW	0	WNW	0	10	5	0	0.0	
5	44.3	41.3	42.3	9.6	11.2	10.8	7.0	11.4	81	75	86	N	2	NNE	2	NE	1	10	10	10	.	
6	41.8	41.5	43.4	7.4	11.6	10.4	5.8	13.1	94	80	86	NW	0	NNW	2	SW	1	10	10	10	0.5	
7	44 9	45.7	45.0	8.6	12.4	10.0	4.6	14.2	97	86	95	SW	0	NW	0	NW	0	10	10	0	0.0	Brouillard, rosée.
8	46.3	45.7	46.6	8.0	15.0	10.4	5.2	16.6	97	78	95	W	0	W	0	W	0	10	0	0	.	Brouillard.
9	48.1	47.1	46.4	6.4	13.6	12.2	5.2	15.8	97	78	95	WNW	0	WSW	0	W	0	10	0	0	.	Brouillard.
10	45.6	45.9	43.0	7.8	13.6	11.2	6.2	16.4	97	74	93	SW	0	SW	0	SW	0	10	3	0	.	Brouillard.
11	39.9	37.6	35.0	10.0	21.0	15.6	7.0	22.4	97	72	96	SW	0	SSE	1	NW	0	10	3	3	1.2	Brouill. intense, orage, éclairs à 7 h. s.
12	32.9	30.8	33.4	12.4	16.0	16.0	10.0	17.2	95	89	96	SSW	0	SSW	0	W	0	3	10	10	19.3	
13	34.5	36.0	36.9	7.8	11.8	9.2	6.0	13.0	97	87	92	SW	0	SW	0	WNW	0	10	10	0	.	Brouillard.
14	37.6	37.7	39.3	7.8	11.8	9.0	5.8	13.6	97	87	97	WNW	0	WSW	1	WSW	0	10	10	10	.	Brouillard.
15	39.3	41.0	39.9	9.0	9.2	7.4	7.6	9.8	97	95	94	WSW	0	NW	1	WNW	0	10	10	0	.	Brouillard.
16	38.3	37.3	34.8	7.0	11.2	9.2	5.4	12.6	97	83	95	W	0	S	1	S	0	10	10	10	1.4	Brouillard.
17	37.1	38.5	42.3	8.4	12.4	8.4	6.4	12.8	86	63	89	SSW	0	SSW	2	S	0	5	8	10	0.5	
18	42.9	45.9	46.5	7.6	10.6	6.4	4.6	12.4	97	84	97	SW	0	W	0	W	0	8	10	0	0.8	
19	45.5	43.7	41.4	5.2	11.4	9.0	2.0	13.2	97	83	86	W	0	NNE	0	NNE	0	10	3	10	.	Brouillard intense.
20	40.2	41.5	42.6	9.4	11.8	10.6	6.4	13.0	86	83	97	SSW	0	SSW	0	SSW	0	10	10	10	0.5	Brouillard.
21	40.7	38.7	37.5	8.0	11.2	8.6	7.0	13.2	97	85	92	SSW	1	SSW	1	WSW	0	5	10	5	1.5	
22	28.7	30.1	32.6	11.0	14.0	11.0	6.4	14.2	95	91	85	SSW	2	S	2	S	1	10	10	10	12.2	
23	34.6	36.0	37.7	7.0	10.8	9.0	5.8	13.2	97	61	73	SW	0	WSW	2	SSW	1	10	5	8	15.5	
24	36.1	33.7	34.4	8.8	12.8	10.8	7.2	13.4	92	71	75	SSW	0	S	1	SSW	1	10	10	10	1.3	
25	35.8	35.3	34.5	5.8	12.0	9.6	4.2	13.6	97	72	76	SW	0	SSW	1	SSW	0	8	5	10	.	Brouillard.
26	35.6	35.9	35.0	6.2	9.2	6.2	4.8	10.4	94	79	94	SW	1	SSW	1	SW	0	10	8	5	4.5	
27	30.1	26.9	23.8	4.0	8.8	8.4	2.2	9.6	87	71	78	SW	0	W	0	W	0	3	10	10	1.3	Brouillard.
28	23.7	23.8	25.8	6.8	12.8	8.8	5.4	14.2	97	61	86	SSW	0	SW	2	SW	0	10	5	10	1.5	Brouillard.
29	28.0	31.2	36.5	7.8	9.8	8.2	6.8	10.2	97	86	94	SSW	1	SSW	1	WSW	0	10	10	10	4.8	
30	42.9	44.1	43.3	4.6	9.0	4.0	4.2	10.0	90	65	83	SW	1	SW	0	SW	0	5	3	0	0.4	Brouillard.
31	42.5	44.0	45.4	8.8	11.8	5.4	1.8	13.2	97	69	94	SSW	1	W	2	WSW	0	10	5	0	1.4	
Moy.	39.37	39.31	39.60	8.34	12.71	9.94	6.03	14.10	93.9	77.1	88.9	0.3		0.8		0.2		8.9	7.1	5.6	74.1	

Novembre 1882. **NANCY (École normale).**

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m, 7.

DATES.	BAROMÈTRE (700+) 6h m	12h33	9h s.	THERMOMÈTRE. 6h	12h33	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h33	9h	VENT. Direction et vitesse. 6h	12h33	9h	NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	42.4	40.6	40.4	4.4	12.4	10.0	2.8	14.8	97	60	79	WSW 0	SSW 0	SW 1	10	3	10	.	Brouillard intense.
2	39.9	43.3	45.5	9.0	12.0	7.2	5.2	13.2	78	61	94	SSW 1	SSW 1	SSW 0	10	3	0	.	
3	45.7	44.5	45.3	2.8	12.2	10.4	1.2	13.6	97	65	80	SW 0	SSW 1	WSW 0	0	3	10	0.0	Brouillard, gelée blanche
4	45.3	42.3	43.4	9.2	12.0	10.4	6.2	12.6	89	67	77	S 2	SSW 2	WSW 2	5	8	3	.	
5	42.2	47.5	47.2	8.9	11.8	10.8	6.4	12.6	86	69	93	SSW 1	S 1	SSW 1	5	8	10	.	
6	46.2	46.7	44.8	11.0	12.0	10.4	9.8	14.0	83	80	80	SSW 1	SW 1	SSW 0	8	10	0	0.0	
7	40.3	40.5	41.0	8.6	11.8	11.2	5.2	12.2	86	78	86	SSW 0	SW 0	SW 1	8	10	10	0.3	
8	35.7	33.2	32.3	10.0	8.8	8.4	6.8	11.4	84	86	81	S 2	SSW 0	SSW 1	10	10	10	15.2	
9	24.1	27.9	32.7	7.2	8.8	8.0	2.8	10.6	97	73	77	SSW 0	WSW 2	SSW 1	10	5	0	22.5	Grésil à 2 h.
10	32.9	35.9	35.5	5.8	7.8	6.4	4.6	8.8	85	70	77	SSW 1	SW 1	SW 1	8	8	0	.	A minuit la Meurthe sort de son lit. Inond. gén. de la val. de la Meurthe, de Custines à Luneville.
11	32.3	34.0	39.5	7.8	7.4	3.8	2.2	8.6	97	64	84	SSW 2	WSW 2	SW 0	10	5	0	6.6	Tempête à 9 h. 30.
12	42.7	42.8	42.6	0.0	- 1.4	4.6	- 1.2	7.6	100	64	80	WSW 0	W 0	W 0	1	1	0	.	Brouill., gelée blanche. La Meurthe rentre dans son lit à 7 h. soir.
13	42.6	39.3	36.0	3.8	3.6	3.8	2.2	4.0	83	93	90	NNW 0	NNE 0	NNW 0	10	10	10	8.0	
14	33.5	32.3	31.4	2.8	5.0	7.0	1.8	8.0	97	97	97	NNE 0	NE 0	NE 0	10	10	10	19.0	
15	33.4	35.1	35.5	3.4	2.6	3.0	- 0.8	4.8	87	89	86	SW 1	SW 0	SW 1	10	10	10	2.1	Lég. brouil., nouv. crue de la Meurthe à 6 h. m., neige à 11 h. 30.
16	24.6	25.0	24.5	4.8	4.8	3.8	0.2	6.2	71	84	96	S 2	S 1	S 1	10	10	10	12.0	Tempête et pluie à 5 h. matin.
17	37 9	32.1	36.6	1.8	4.2	0.2	- 0.6	5.0	85	80	78	WNW 1	NW 1	NE 2	10	10	10	6.9	Pluie et neige pendant la nuit.
18	41.1	41.7	43.0	- 1.8	- 1.8	- 3.6	- 3.2	- 1.2	78	75	91	WNW 0	NW 0	W 0	10	5	0	.	Gelée; la crue de la Meurthe cesse.
19	34.8	31.2	32.5	- 3.0	3.2	4.2	- 6.4	6.0	96	97	93	S 0	SSW 1	SSW 0	10	10	5	.	Neige.
20	27.3	27.7	26.8	3.0	3.6	2.0	0.0	5.4	93	83	89	S 1	SW 1	SW 0	10	10	10	7.3	
21	30.0	33.5	38.5	3.6	1.0	2.0	0.4	5.6	73	83	82	SW 1	WSW 2	SSW 1	10	8	8	0.8	
22	38.3	34.9	34.2	3.8	3.0	9.0	0.0	9.2	70	83	86	S 1	SSW 2	S 2	10	10	10	1.7	
23	34.6	35.2	35.3	9.8	11.0	11.0	2.0	12.2	89	93	93	SSW 1	SSW 1	W 2	10	10	10	5.3	
24	29.8	31.0	33.7	11.4	11.6	10.0	4.0	12.8	85	67	74	S 2	WSW 2	SSW 2	10	5	5	1.7	
25	32.5	28.2	29.4	8.6	9.2	11.8	7.0	12.4	82	89	93	S 2	S 2	S 1	10	10	10	16.2	
26	28.9	30.5	32.9	10.2	9.8	6.8	7.8	13.2	84	74	83	SSW 1	WSW 1	SSW 0	10	10	5	19.9	Nouvelle crue de la Meurthe; tempête toute la nuit.
27	35.5	37.6	38.5	5.2	5.8	2.4	3.6	12.4	84	85	86	WSW 0	WNW 1	SSW 0	10	5	5	1.2	Grésil à 2 h. soir.
28	36.5	37.5	32.3	0.8	1.8	0.6	- 0.8	5.8	85	89	92	SW 0	WSW 1	W 1	10	10	3	10.4	Pluie, neige, grésil dans la matinée.
29	43.5	39.6	34.6	1.8	3.6	1.6	- 0.6	2.2	89	80	96	SSW 0	SSE 1	SSE 1	10	8	10	1.0	Neige dans la soirée.
30	33.9	36.7	39.3	1.0	1.4	0.2	- 0.4	1.8	96	93	95	S 0	NW 0	NW 1	10	10	3	1.4	
Moy.	36.28	36.28	36.84	5.19	7.09	5.89	2.27	9.19	86.2	79.0	85.9	0.8	0.9	0.8	8.8	7.8	6.2	159.5	

Décembre 1882. **NANCY (École normale).**

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m, 7.

DATES.	BAROMÈTRE (700+). 6h m.	12h33	9h s.	THERMOMÈTRE. 6h	12h33	9h	Min.	Max.	HUMIDITÉ relative. 6h	12h33	9h	VENT. Direction et vitesse. 6h	12h33	6h	NÉBULOSITÉ. 6h	12.33	9h	PLUIE.	REMARQUES.
1	40.0	39.1	39.1	- 2.2	- 0.2	- 1.2	- 3.4	0.4	87	66	80	WNW 1	WNW 1	WNW 0	5	1	1	.	
2	41.7	42.0	40.0	- 2.2	- 1.0	- 4.2	- 4.2	0.4	78	73	86	NNW 0	NW 0	W 0	0	5	0	.	
3	39.3	37.7	31.2	- 5.0	- 1.6	0.8	- 7.2	1.0	90	72	88	W 0	S 1	SW 1	5	10	10	.	Neige à 1 h. 30,
4	22.3	23.9	24.7	4.2	6.8	4.2	- 3.0	7.6	90	85	83	S 2	W 1	S 1	10	10	8	15.9	Tempête pend. la nuit du 3 au 4.
5	24.6	22.9	21.4	2.0	3.4	3.8	0.6	4.8	89	76	73	SSW 0	SSW 1	SSE 1	8	10	10	0.6	
6	21.9	22.9	22.9	1.6	1.8	1.6	- 0.4	3.0	85	89	93	S 1	SSW 1	SSW 0	10	10	10	6.6	Neige à 11 h. matin.
7	17.5	19.9	24.9	1.6	3.8	1.6	- 1.0	5.0	96	90	82	S 0	SW 0	SSW 1	10	10	5	4.0	
8	29.7	30.3	32.1	1.4	3.8	2.4	- 1.0	4.2	88	54	72	S 1	S 1	S 1	10	10	10	.	Neige à 8 h. s. et pendant la nuit.
9	36.6	37.6	36.0	1.6	4.6	0.8	- 1.2	4.6	82	69	88	S 0	SSE 0	SSW 0	5	5	10	2.6	Brouillard.
10	32.9	31.4	31.1	1.8	2.0	1.2	- 0.6	4.8	82	79	81	NW 0	WNW 0	W 0	10	10	8	.	Brouillard.
11	33.4	34.8	36.7	- 0.6	0.0	- 1.6	- 1.8	2.4	92	81	88	W 0	WNW 0	NW 0	10	10	10	.	Brouillard toute la journée.
12	35.4	34.8	34.6	- 2.2	0.4	- 0.6	- 3.6	1.6	87	86	92	NNE 0	NNW 0	W 0	10	5	10	.	Brouillard.
13	33.6	34.2	34.9	0.8	4.0	1.2	- 2.2	5.0	86	80	96	WSW 0	WSW 0	SSW 0	10	10	0	.	Brouillard toute la journée.
14	34.5	35.6	37.1	3.2	5.8	5.6	0.0	6.8	97	88	94	SSW 0	SSW 0	SSW 0	10	5	0	4.6	Brouillard.
15	41.2	41.3	42.0	3.2	8.0	3.0	1.4	8.4	97	86	100	SW 0	SW 0	SSW 0	10	0	10	.	Brouillard toute la journée.
16	41.4	40.1	42.0	3.6	2.0	1.2	0.0	4.2	97	96	100	SW 0	NNW 0	SW 0	10	10	10	.	Brouillard intense toute la journée.
17	43.2	41.7	40.9	0.8	0.8	0.6	0.0	1.6	96	96	93	SW 0	NNW 0	NNE 0	10	10	10	.	Brouillard intense toute la journée.
18	39.3	39.3	38.6	- 0.6	0.4	0.8	- 0.6	2.0	96	92	96	NE 0	NE 2	N 0	10	10	10	.	Brouillard toute la journée.
19	38.8	37.9	46.8	0.8	0.8	- 0.4	- 1.2	1.2	96	96	96	NNW 0	NW 0	NW 0	10	10	10	.	Brouillard toute la journée.
20	47.0	46.9	47.5	- 0.8	- 1.0	- 0.4	- 2.4	2.2	96	96	96	NW 0	NW 0	NNW 0	10	10	10	.	Brouillard intense toute la journée.
21	47.0	46.1	41.0	- 1.8	1.0	5.2	- 3.6	5.2	92	96	94	SW 0	SSW 0	SW 1	3	10	10	5.4	Brouillard.
22	41.6	39.5	32.1	2.6	5.0	3.8	0.0	5.2	89	78	90	SW 0	S 1	WSW 1	10	10	10	.	Brouillard, neige pendant la nuit.
23	24.6	28.9	30.5	1.6	1.2	3.0	0.8	5.0	85	93	83	WNW 1	SW 1	NW 2	10	10	10	23.0	Neige.
24	33.4	36.2	39.6	2.2	2.8	1.2	2.0	6.0	93	75	85	W 2	NW 2	NW 1	10	10	0	.	Grains de neige à 11 h. 30.
25	39.6	36 5	32.1	2.4	3.0	9.6	- 2.0	9 8	72	86	89	SW 0	SSW 1	SW 3	10	10	10	8.6	Neige dans la matinée.
26	31.2	30.1	33.0	10.8	9.2	9.8	8.2	11.4	75	85	90	W 4	W 3	SW 2	10	10	10	19.0	Temp. depuis le 25 à 9 h. s., jusqu'au 26 à 8 h. m., temp. pend. la nuit.
27	33.2	33.9	35.5	11.6	12.2	11.6	9.2	14.4	90	90	97	SW 3	SW 3	SW 3	10	10	10	16.3	Crue de la Meurthe, inond. gén.
28	38.1	41.5	41.3	11.6	11.0	10.8	11.4	13.6	85	83	85	SW 3	SW 2	SW 0	10	10	10	2.6	
29	39.6	38.1	38.2	8.0	10.2	7.8	8.0	11.4	86	82	80	SW 0	S 0	S 0	3	3	0	2.8	La crue s'élève à 3m, 20 a Malzéville.
30	39.0	39.6	40.0	10.2	10.8	10.8	8.8	12.4	82	82	77	SW 1	SW 2	SW 2	10	10	10	12.8	
31	41.0	41.0	41.4	10.8	11.2	11.2	9.8	11.8	86	86	93	W 0	W 0	W 0	10	10	10	.	Brume.
Moy.	35.57	35.67	35.78	4.05	3.94	3.39	0.67	5.72	88.4	83.4	88.5	0.6	0.7	0.7	7.8	8.5	7.8	123.8	

Janvier 1882. **AVIGNON (École normale).**

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

DATES.	BAROMÈTRE (700+) 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi	9h	VENT. Direction et vitesse. 6h		Midi		9h		NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	60.6	62.0	64.3	7.6	12.0	7.8	5.2	12.2	85	67	70	ENE	0	ESE	1	ESE	1	10	3	5	0.5	
2	65.2	66.5	65.0	4.0	9.2	5.8	3.0	12.2	81	76	85	NE	1	NE	0	NE	0	5	0	0	.	
3	60.9	59.5	60.7	1.8	8.4	11.2	0.8	12.6	85	72	71	NE	0	NE	0	SE	3	0	0	10	.	Gelée blanche.
4	54.3	56.0	56.6	7.4	7.0	8.0	6.4	8.5	91	88	89	NNE	2	NNE	2	N	4	10	10	3	34.0	
5	59.5	60.6	62.8	5.2	6.8	5.0	4.5	7.7	58	60	59	N	4	N	3	N	2	0	0	0	.	
6	63.6	64.8	65.0	3.5	9.6	9.2	2.0	12.6	73	62	72	N	1	N	1	N	1	0	0	0	.	
7	65.0	64.8	65.8	3.2	8.5	9.8	1.0	12.8	93	76	66	N	0	N	1	N	1	5	0	0	.	
8	69.0	69.2	69.9	5.4	9.6	5.4	5.0	10.0	69	33	63	N	2	N	4	N	2	0	0	0	.	
9	69.9	70.1	70.1	1.2	5.8	7.4	0.2	10.2	85	61	42	N	1	N	1	NE	0	0	0	0	.	Faible gelée blanche.
10	69.0	69.4	69.5	8.4	11.4	6.8	2.4	11.6	75	61	71	NNW	1	NE	2	N	1	0	0	0	.	
11	69.5	69.5	69.1	2.8	6.2	4.6	0.4	9.4	83	82	77	N	1	NE	0	NNE	1	10	3	0	.	
12	68.4	69.4	70.2	2.8	5.7	3.2	2.0	7.6	80	63	76	NE	2	NNE	2	N	2	0	0	0	.	
13	71.5	72.6	73.9	1.8	6.0	4.4	0.6	10.0	82	73	83	N	1	N	1	NNE	1	0	0	0	.	
14	75.3	76.1	76.8	1.0	6.5	3.0	− 0.2	10.4	88	74	93	N	0	NNE	1	NNE	0	0	0	0	.	Forte gelée blanche.
15	78.4	79.4	79.9	1.5	6.8	2.8	0.0	10.0	89	74	93	NNE	1	NNE	1	NNE	0	5	0	0	.	Forte gelée blanche.
16	81.0	82.2	81.0	− 1.0	2.5	2.0	− 2.2	5.4	100	55	64	NNW	1	NNE	0	N	0	10	10	0	.	Brouill. le m. jusq 10h., forte gel. bl.
17	82.0	81.5	79.3	1.0	4.4	2.8	− 0.8	7.8	65	52	66	NNE	0	NNE	0	NNE	0	0	0	0	.	Gelée blanche.
18	79.7	79.0	78.8	− 0.5	5.0	1.0	− 1.0	5.8	70	59	43	N	1	N	1	NNE	0	0	0	0	.	
19	78.4	76.8	76.0	− 0.5	6.0	2.2	− 1.4	6.6	73	56	71	N	3	N	1	NNE	0	0	0	0	.	Gelée blanche.
20	75.2	75.3	74.5	0.0	5.4	2.4	− 0.2	9.0	81	54	71	NNE	1	NNE	0	NNE	0	0	0	0	.	
21	73.5	73.6	72.5	− 0.2	4.0	0.0	− 0.8	6.0	81	67	74	N	0	N	0	N	1	0	0	0	.	
22	73.0	73.2	73.1	− 1.0	4.0	1.0	− 1.8	7.2	88	50	81	N	3	NNE	0	NNW	0	0	0	0	.	
23	72.3	72.9	71.4	− 0.4	5.4	2.6	− 1.4	9.4	81	63	79	NNW	0	NNE	0	NNE	0	0	0	0	.	
24	76.0	76.0	77.0	0.0	5.0	1.0	− 1.2	8.0	81	54	81	NNE	0	N	0	NNE	0	10	0	0	.	Gelée blanche.
25	77.9	78.2	77.8	− 0.4	4.0	1.6	− 1.5	8.5	93	64	71	NNE	1	N	0	NNW	1	0	0	0	.	Gelée blanche.
26	77.8	77.0	76.5	0.0	5.6	4.0	− 1.5	10.5	81	61	73	NNE	0	NNE	0	NNE	0	0	0	0	.	Gelée blanche.
27	75.6	76.3	75.0	0.5	5.8	2.8	0.0	8.6	89	75	86	NNE	0	NNE	0	NNE	0	0	5	0	.	Gelée blanche.
28	74.0	73.0	72.0	− 0.2	8.4	7.0	− 1.0	12.8	89	67	57	NNE	0	NNE	0	NNW	0	0	0	0	.	Gelée blanche.
29	73.6	73.2	72.8	1.0	8.0	2.5	− 0.4	12.0	81	59	93	NNW	0	NNE	0	NNE	0	0	0	0	.	Gelée blanche.
30	71.5	71.5	70.4	2.0	7.6	7.0	− 0.4	10.8	82	77	85	NNE	0	NNE	0	NNE	1	0	10	0	.	Gelée blanche.
31	68.3	67.0	70.0	3.9	10.0	6.0	2.0	10.4	83	71	72	NNE	0	SSE	2	SSE	1	0	0	3	.	
Moy.	71.30	71.50	71.60	1.96	6.80	4.53	0.64	9.57	81.7	64.7	72.5	0.9		0.7		0.7		2.1	1.3	0.7	34.5	

Février 1882. **AVIGNON (École normale).**

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi	9h	VENT. Direction et vitesse. 6h		Midi		9h		NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	71.3	75.3	74.2	5.0	10.0	4.8	3.6	11.6	84	60	74	N	1	N	1	NNE	1	0	0	3	2.0	
2	75.7	76.0	74.9	2.0	9.8	2.6	1.4	10.6	82	54	79	NNE	0	NNE	1	ENE	0	3	3	0	.	
3	75.3	75.2	73.8	0.2	6.4	4.0	− 0.9	10.0	96	65	67	ENE	1	ENE	1	N	1	10	0	0	.	Gelée blanche.
4	71.9	71.6	70.0	− 1.0	5.8	4.0	− 1.8	10.4	80	56	52	NNE	1	NNE	0	NNW	1	3	0	0	.	Gelée blanche.
5	68.5	68.1	67.5	− 2.0	1.6	0.8	− 2.6	6.6	78	70	85	N	3	N	1	NNE	1	0	0	0	.	Gelée blanche.
6	67.7	67.2	69.1	− 2.8	3.0	− 1.0	− 3.0	4.6	78	50	68	NNE	1	NE	1	N	1	0	0	0	.	
7	70.1	70.6	70.2	− 2.4	1.8	3.0	− 3.0	8.2	87	29	66	N	0	N	1	N	0	0	0	0	.	
8	69.4	69.3	70.2	− 0.4	5.0	2.0	− 1.8	9.0	89	78	71	N	1	N	1	N	1	0	0	0	.	
9	70.6	71.9	73.3	− 0.8	6.0	2.0	− 1.2	9.0	86	56	64	N	1	NE	1	NNE	1	0	0	0	.	Gelée blanche.
10	72.9	72.9	71.2	− 1.0	10.0	3.8	− 1.6	12.2	73	50	65	N	1	NE	1	SE	0	0	5	0	.	Gelée blanche.
11	70.3	67.0	63.5	5.0	10.8	9.0	2.0	11.6	74	61	61	ESE	1	ESE	1	SE	1	10	5	10	.	
12	61.5	63.0	62.0	8.0	14.6	6.2	6.8	15.4	72	42	82	ESE	1	ESE	1	SE	1	5	3	0	.	
13	69.6	71.6	73.4	2.6	11.2	4.8	1.0	14.4	86	54	71	NE	0	NE	0	NE	0	0	0	0	.	
14	73.0	76.0	74.9	2.0	10.8	5.2	0.3	14.7	82	58	94	NE	0	NE	0	NW	1	0	0	0	.	Gelée blanche.
15	75.4	74.5	70.1	5.0	11.2	8.8	3.9	14.7	97	61	73	NNW	1	S	1	S	1	3	3	3	.	
16	70.2	69.8	70.3	4.6	8.0	5.4	3.6	8.2	65	55	65	NNW	1	NNW	5	NNW	5	3	3	0	.	
17	70.3	70.7	70.0	4.8	10.6	8.0	3.7	10.9	51	56	61	N	5	N	5	N	4	0	3	0	.	
18	68.2	68.6	68.6	7.2	13.0	7.8	6.8	14.0	69	43	59	N	4	N	4	N	3	0	0	0	.	
19	67.8	66.1	67.7	6.0	12.4	6.8	5.6	12.8	51	50	60	N	3	N	4	N	6	0	3	0	.	
20	71.2	72.4	72.9	3.2	8.6	5.6	2.8	9.4	63	50	46	N	5	N	5	N	5	0	0	0	.	Le vent a soufflé en temp. dans la soir. [du 19 et dans la nuit du 19 au 20.
21	72.3	70.1	69.5	4.0	9.0	7.0	3.2	9.0	87	46	57	N	5	N	6	N	6	0	3	0	.	
22	69.2	69.5	69.6	6.0	11.4	9.2	5.4	13.4	70	52	56	N	5	N	5	N	1	0	0	0	.	
23	70.1	69.3	68.7	2.6	14.0	7.8	1.0	16.0	75	47	75	NNW	0	NNW	1	NNW	1	0	0	0	.	
24	69.3	70.2	70.1	3.4	13.0	7.4	1.2	17.0	79	57	91	N	1	NW	0	N	1	0	0	0	.	
25	69.2	69.8	68.2	7.4	13.6	12.2	5.0	14.0	83	62	74	NE	1	SE	1	ESE	1	10	5	10	.	
26	63.6	60.1	54.5	11.2	16.4	12.0	9.2	16.6	61	41	78	ESE	1	SE	4	SE	1	5	10	10	.	
27	53.0	52.7	53.0	7.6	14.8	11.2	6.8	15.4	94	58	63	NW	1	SW	1	SSW	1	10	10	10	6.5	
28	55.5	58.0	56.0	8.8	15.2	11.6	7.0	17.6	65	48	78	NW	1	NW	1	SW	1	0	3	8	.	
Moy.	69.13	69.19	68.48	3.40	9.93	6.14	2.30	12.04	77.0	53.9	69.1	1.5		1.7		1.7		2.2	2.1	1.9	8.5	

Mars 1882.

AVIGNON (École normale).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi	9h	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	55.0	57.2	58.4	9.8	16.6	9.6	8.5	16.7	79	40	54	NE 1	NW 2	W 1	10	3	0	.	
2	59.6	58.6	57.5	3.8	11.2	7.2	3.0	12.4	83	63	64	SE 2	W 2	NE 1	3	3	3	.	
3	55.0	52.2	47.8	4.2	13.0	10.4	3.3	13.5	87	48	68	S 1	SE 2	SE 1	0	3	3	.	
4	44.2	47.4	56.0	8.8	7.6	8.0	7.2	9.0	89	89	86	E 1	SW 1	SE 1	10	10	10	21.6	Trois coups de tonnerre à 4 h. m.
5	61.8	62.1	63.3	5.8	12.8	8.0	5.2	13.0	85	61	70	N 1	N 1	N 2	0	3	0	.	
6	62.3	62.1	63.1	5.6	14.4	12.2	5.2	17.0	66	47	61	N 2	N 1	N 1	0	0	0	.	
7	64.2	67.1	68.1	10.6	14.6	11.4	9.8	15.6	70	53	57	N 4	N 4	N 4	0	0	0	.	
8	69.5	70.4	70.1	9.0	16.6	12.6	8.4	18.8	63	44	50	N 1	N 1	N 1	0	0	0	.	
9	69.8	70.0	69.6	7.0	19.0	15.0	6.6	22.0	77	43	55	N 1	N 1	N 1	0	0	0	.	
10	70.8	71.6	71.5	12.6	21.0	15.2	9.9	23.6	63	45	53	N 1	N 1	NNW 1	0	0	0	.	
11	70.3	69.8	68.0	6.2	21.2	16.0	5.3	23.5	91	46	52	N 0	N 1	N 1	0	0	0	.	
12	67.1	67.1	67.2	11.8	19.6	11.2	10.4	20.6	65	42	69	NNE 1	N 1	N 1	0	0	0	.	
13	68.0	69.3	70.0	10.6	18.4	12.2	10.2	20.6	77	49	70	NNW 1	NNW 1	NNW 1	0	0	0	.	
14	70.3	70.5	70.7	7.8	19.8	12.2	7.4	22.6	89	47	65	NNE 1	N 0	SW 1	0	0	0	.	
15	70.3	70.0	69.4	7.0	19 8	16.4	5.6	24.0	80	50	41	NNW 1	N 0	N 1	0	0	0	.	
16	71.1	72.3	71.2	12.2	21.2	16.4	11.6	24.8	59	38	49	N 1	N 1	N 1	0	0	0	.	
17	71.6	71.3	70.2	8.8	22.8	14.6	8.5	25.9	72	40	70	NE 1	NE 1	SSW 1	0	0	0	.	
18	69.3	68.3	66.9	7.2	20.8	11.8	6.6	25.6	91	50	80	NNE 1	NE 1	SSW 1	0	0	0	.	
19	65.2	64.3	62.3	6.4	16.8	11.0	5.3	23.9	97	68	77	N 1	NW 1	SSW 1	10	0	0	.	Brouillard jusque vers 10 h. m.
20	61.3	61.0	61.7	8.6	19.6	12.6	7.0	21.4	91	40	81	N 1	S 1	S 1	10	3	0	0.8	
21	62.2	62.6	61.2	8.6	19.6	11.4	7.6	20.0	89	50	85	N 1	W 1	SSW 1	3	3	0	0.6	
22	57.4	59.5	59.0	10.8	6.6	4.2	6.0	11.4	93	65	65	SW 1	NNW 4	N 0	10	10	0	0.4	
23	58.7	55.7	55.3	2.0	7.2	5.6	1.7	7.7	82	53	61	N 3	N 5	N 5	3	3	0	.	
24	55.2	56.3	57.1	3.4	8.6	6.8	3.0	9.2	80	50	55	N 5	N 5	N 1	3	3	0	.	
25	56.6	56.3	57.4	7.6	16.4	12.0	5.6	17.0	51	49	57	NW 3	N 3	N 2	10	3	0	.	
26	55.5	54.5	56.5	8.4	15.6	9.8	7.6	15.8	70	59	64	W 1	W 1	W 1	10	5	3	1.4	
27	58.1	58.8	61.2	4.0	9.6	7.2	3.2	10.0	77	50	57	N 1	N 3	N 5	0	3	0	.	
28	63.6	63.9	63.3	6.0	13.6	10.2	5.4	14.4	58	47	40	N 5	N 5	N 5	0	0	0	.	
29	63.8	62.5	60.4	7.8	15.2	10.6	7.4	16.0	59	41	54	N 5	N 4	N 3	0	0	0	.	
30	57.5	56.1	54.6	7.6	18.5	9.6	7.0	20.4	69	49	69	N 1	N 1	SW 1	0	0	0	.	
31	55.6	55.6	55.5	5.4	16.4	12.2	4.7	18.5	94	41	43	N 1	N 1	NW 0	0	3	0	.	
Moy.	62.61	62.72	62.73	7.59	15.94	11.08	6.59	17.90	77.4	50.2	62.0	1.6	1.9	1.6	2.6	1.9	0.6	24.8	

Avril 1882.

AVIGNON (École normale).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi	9h	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	55.0	55.0	56.3	5.0	16.2	10.5	4.2	17.6	71	59	50	N 1	SE 1	SW 1	0	5	0	.	
2	56.5	58.0	58.5	8.6	15.0	11.0	8.0	17.0	94	68	86	S 1	E 1	N 1	0	5	0	14.0	
3	58.7	58.4	58.6	7.4	18.2	11.4	6.4	18.8	91	62	97	N 1	S 1	S 0	10	5	5	.	
4	58.3	57.3	58.2	9.0	19.0	16.2	8.4	20.2	97	54	47	N 1	N 1	SW 0	0	0	5	.	
5	57.5	57.3	58.2	10.0	19.0	11.0	8.6	20.4	79	54	86	SW 0	NNE 1	N 1	0	0	0	2.8	
6	59.6	60.5	61.9	10.8	17.0	12.0	7.0	18.6	90	61	83	N 1	N 0	W 0	0	3	10	0.5	A 3 h. s. or. au SSW vers Tarascon.
7	63.0	63.3	63.9	8.6	19.0	9.6	6.8	19.6	94	46	84	N 0	N 1	N 0	10	0	0	.	
8	63.1	60.8	60.1	7.4	18.0	11.2	4.6	20.4	94	53	75	N 1	N 2	SE 1	10	0	0	.	
9	58.7	57.3	56.7	6.5	16.2	13.0	6.0	19.0	91	49	45	N 0	N 2	N 3	10	0	0	.	
10	56.9	57.0	55.8	7.4	14.0	11.5	6.8	14.6	51	37	36	N 3	N 4	N 4	0	0	0	.	
11	56.5	56.5	58.5	5.5	13.0	9.0	5.4	14.8	49	25	36	N 4	N 5	N 1	0	0	0	.	
12	58.1	58.8	59.0	6.0	16.8	10.2	4.6	17.8	56	35	62	NW 1	N 1	NW 1	2	0	2	.	
13	58.8	58.4	56.4	7.0	17.2	13.8	4.8	17.6	74	52	58	W 2	SE 1	SW 3	10	10	10	.	
14	54.4	51.7	50.9	12.2	17.2	11.0	11.0	18.0	76	64	93	SW 1	SE 2	SE 1	10	10	10	17.2	
15	46.6	45.3	49.5	10.6	17.4	10.2	8.6	18.2	95	74	86	SE 1	SE 2	N 0	5	5	0	.	Éclairs très vifs dans la région SE vers Cavaillon de 8 h. à 9 h s.
16	50.9	52.5	56.7	8.0	16.4	11.4	6.6	18.6	94	56	75	N 0	N 1	N 0	0	3	0	0.5	
17	58.4	58.0	57.6	10.2	18.4	12.8	8.8	20.0	60	50	93	N 1	N 0	SE 1	0	0	10	1.5	
18	59.6	58.3	62.1	13.0	15.2	11.8	7.6	16.6	53	55	57	N 2	NW 2	N 2	3	3	0	.	
19	61.9	62.8	63.3	10.8	15.6	14.8	9.2	18.4	70	53	48	NNW 4	NNW 4	NNW 4	0	3	2	.	
20	64.7	65.6	65.5	10.0	22.4	17.0	9.0	22.6	79	43	50	N 1	N 1	N 2	2	2	0	.	
21	64.9	64.2	65.0	13.8	23.8	15.0	13.0	26.4	69	42	52	NNW 2	NNW 1	NW 0	0	2	0	.	
22	63 7	62.0	59.6	11.0	23.0	16.2	8.7	23.7	80	45	47	S 1	SSE 1	SE 1	0	2	10	.	
23	57.8	57.0	56.2	16.2	21.2	9.4	13.2	22.0	47	45	92	SE 1	SSW 1	NNW 2	5	5	10	.	Éclairs et tonn. de 4 h. à 7 h 30 s.
24	59.5	59.3	60.7	7.4	17.2	10.8	6.0	19.6	91	59	86	NNW 0	SW 0	SE 1	0	0	5	30.0	A 2 h s. or. au SW vers l'emb. de la Durance en montant le cours de cette rivière.
25	61.8	59.5	56.6	6.8	17.2	12.6	5.0	19.2	94	53	72	NW 0	SW 2	SW 1	10	5	5	.	Brouillard le m jusque vers 8 h.
26	52.5	51.0	47.6	12.0	14.0	11.2	9.2	17.4	95	78	90	W 0	NW 1	SE 0	0	10	5	2.5	
27	48.6	51.0	54.4	8.8	13.2	10.8	8.2	15.3	84	57	54	N 2	N 4	NNW 4	5	5	5	6.8	
28	53.7	53.5	56.9	8.8	16.2	12.4	7.0	18.0	67	41	50	NW 2	NNW 1	NW 2	3	10	5	.	
29	59.2	58.8	60.4	10.6	17.8	12.2	6.6	21.8	54	46	76	N 1	NW 0	NW 1	0	0	0	.	
30	60.3	59.2	59.7	11.0	21.4	14.0	9.0	23.0	85	63	78	N 1	NNE 1	SE 0	5	10	0	.	
Moy.	57.97	57.61	58.16	9.35	17.54	12.13	7.61	19.17	77.4	52.6	68.1	1.2	1.4	1.3	3.3	3.4	3.3	75.8	

Mai 1882.

AVIGNON (École normale).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi	9h	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	59.7	59.9	60.9	12.4	20.8	14.6	10.2	22.4	87	65	91	NNW 1	N 1	NW 0	10	10	10	.	
2	60.1	60.3	60.1	11.8	19.6	15.2	11.2	24.4	93	65	85	N 1	N 0	WSW 1	10	0	0	7.6	
3	58.5	56.6	53.5	12.4	24.0	19.4	10.3	27.5	93	62	63	N 1	SW 1	S 1	0	0	5	.	
4	56.5	57.5	58.1	15.4	15.0	12.6	13.6	16.2	91	93	88	S 1	S 1	NW 1	10	10	10	1.5	
5	58.1	58.7	60.3	9.8	20.0	13.0	7.6	23.4	95	55	81	W 1	N 1	SW 1	0	3	3	11.5	
6	61.1	61.0	60.5	11.6	20.8	15.4	9.7	23.3	93	62	81	N 1	NW 1	SW 1	3	3	3	.	
7	57.9	56.4	56.0	13.8	22.4	14.8	10.7	25.5	91	58	91	N 1	NNE 1	SW 1	3	3	10	6.0	Orage de 5 h. 20 à 6 h. 30 soir.
8	57.7	59.2	62.2	14.4	22.6	16.0	11.0	24.0	93	53	62	NNW 1	NNW 1	N 1	3	5	5	.	
9	65.1	65.3	67.3	13.2	17.6	12.6	12.0	19.2	61	44	55	NNW 3	NNW 4	NNW 5	3	0	0	.	
10	66.1	66.1	66.2	10.2	18.6	16.8	8.9	21.3	62	46	34	N 5	N 5	N 4	0	0	0	.	
11	66.2	66.0	65.9	14.0	16.0	15.8	12.6	28.8	55	57	69	N 3	NW 1	W 1	0	0	0	.	
12	66.7	66.1	66.0	10.8	23.6	14.0	9.0	26.0	95	48	76	N 0	NW 1	SSW 1	0	2	3	.	
13	64.9	63.3	61.2	10.8	25.0	14.0	9.0	28.4	85	40	67	SE 0	NE 0	SSW 1	0	0	0	.	
14	57.4	55.3	53.3	15.0	23.8	17.8	9.0	25.0	61	32	42	N 1	N 4	NNW 4	2	0	3	.	
15	53.5	53.5	54.0	11.6	17.6	15.2	10.0	20.0	46	33	36	N 4	N 4	N 4	0	0	0	.	
16	57.5	57.5	59.2	11.6	17.6	12.6	8.3	19.2	50	36	45	NNE 3	N 4	N 5	3	3	0	.	
17	61.0	61.7	63.0	8.2	16.2	13.4	7.0	19.2	61	42	33	N 4	NNW 4	NNW 4	0	0	0	.	
18	63.4	62.2	60.5	8.8	18.2	16.0	7.4	21.0	52	32	32	N 4	NNW 3	NNW 1	0	3	0	.	
19	60.4	58.8	57.1	10.6	19.0	14.8	8.0	20.0	80	54	29	NNE 0	SW 1	SSW 0	10	10	10	.	
20	55.8	56.2	58.5	12.4	14.8	13.8	10.6	16.0	68	74	80	SE 1	E 1	E 0	10	10	10	2.5	
21	58.5	59.7	60.6	13.0	19.2	15.0	11.6	23.0	84	68	89	NE 1	E 1	WSW 0	10	5	6	0.5	
22	59.8	58.5	58.0	12.2	23.6	15.6	9.2	26.2	95	61	91	N 0	SW 1	SW 0	10	5	0	.	
23	56.2	56.0	54.7	14.8	20.8	16.6	12.0	25.4	89	72	87	NE 0	SE 1	SE 0	10	8	3	0.5	
24	52.4	54.8	56.5	15.0	19.4	14.8	11.0	25.0	89	67	84	NE 1	NW 1	SW 0	10	5	0	13.2	Tonnerre à 6 h. 30 matin.
25	55.7	57.4	60.1	16.0	22.0	18.6	10.8	23.0	67	66	66	SE 0	S 3	SE 3	5	5	3	.	
26	60.8	61.6	64.3	15.8	25.4	16.8	14.4	27.0	89	46	90	SE 0	SW 3	SW 0	5	5	0	.	
27	64.9	65.1	65.0	16.4	25.2	18.0	13.4	27.2	87	54	90	NNE 0	NW 0	W 0	10	3	10	.	
28	65.0	63.2	65.0	16.2	27.4	18.4	13.6	29.8	91	55	86	NNE 0	W 0	SW 0	5	3	0	.	
29	65.0	64.6	64.5	17.4	28.4	20.0	14.8	30.0	86	63	72	N 0	SW 0	SW 0	3	3	3	.	
30	64.5	63.8	62.5	18.4	27.0	18.8	14.8	29.6	84	55	79	NE 0	W 1	WSW 0	10	3	0	.	
31	61.4	60.0	59.1	18.6	26.8	17.6	14.0	31.0	78	45	62	N 1	N 1	NE 0	3	5	0	.	
Moy.	60.38	60.20	60.45	13.31	21.23	15.74	10.83	24.13	79.0	54.9	68.9	1.3	1.6	1.3	4.8	3.6	2.9	43.3	

Juin 1882.

AVIGNON (École normale).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi	9h	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	58.4	58.6	59.1	18.8	27.4	21.0	16.8	31.2	67	53	83	N 1	N 1	N 1	3	10	10	.	
2	59.3	59.6	61.7	18.2	30.0	20.4	16.6	33.2	92	30	69	WSW 0	NW 0	SW 0	3	3	10	.	
3	60.5	58.9	60.8	18.6	32.4	21.8	15.4	33.6	83	49	67	SW 0	SSW 1	SW 2	3	10	3	.	
4	59.2	58.1	59.4	18.0	26.0	20.2	17.4	26.4	71	66	85	E 2	SW 2	SW 1	10	10	10	.	
5	61.8	62.0	62.3	15.6	20.0	18.4	14.3	23.7	75	61	66	NW 1	N 3	N 3	0	0	0	.	
6	61.1	59.9	59.8	14.4	27.2	18.4	13.0	28.6	74	42	73	N 1	S 1	SSW 1	0	0	3	.	
7	57.5	56.3	57.8	17.4	24.2	13.6	15.2	24.8	82	59	80	ENE 0	SSW 2	N 2	10	10	10	2.5	
8	57.8	57.9	58.9	13.8	20.0	16.4	11.8	23.4	76	53	56	N 3	N 3	N 1	0	3	0	.	
9	57.8	56.8	56.4	15.4	20.4	19.0	13.7	27.7	71	67	68	NW 1	NW 1	W 2	10	10	3	.	
10	57.3	56.9	58.2	15.0	23.4	17.0	13.2	26.8	64	36	57	SW 1	NW 2	WNW 2	0	3	0	.	
11	59.2	61.1	59.2	15.2	22.2	15.4	11.6	26.4	64	44	63	NW 1	NW 2	N 2	3	3	0	.	
12	58.8	56.9	60.2	13.0	21.8	16.0	11.2	25.4	66	38	62	NW 2	NNW 2	SSW 1	0	0	0	.	
13	60.3	62.3	58.8	13.6	18.2	13.6	11.0	21.0	91	45	54	SSW 1	N 2	N 1	10	3	0	.	
14	59.8	64.8	64.0	12.6	22.4	15.6	10.6	25.0	66	45	66	N 1	N 1	N 0	0	0	0	.	
15	62.9	62.0	59.4	14.8	25.8	20.0	11.8	29.4	63	44	61	NNW 1	N 0	N 0	0	0	0	.	
16	58.3	59.4	60.3	15.8	20.4	17.4	14.4	24.0	67	47	43	N 2	N 4	N 4	3	3	0	.	
17	61.9	60.7	61.7	14.0	24.4	16.6	12.6	26.6	53	46	75	N 4	N 0	SW 1	0	0	0	.	
18	61.6	61.5	60.7	14.4	23.6	17.2	11.6	27.8	89	56	72	WSW 0	WSW 0	SW 3	3	5	3	.	
19	60.6	60.6	62.2	16.6	23.8	16.6	14.6	26.2	83	43	66	SW 0	N 1	N 0	10	3	0	.	
20	62.3	61.8	62.6	15.4	26.0	24.4	13.0	28.4	64	44	57	NNW 1	N 1	NNW 1	0	3	0	.	
21	60.4	60.5	59.5	17.8	27.8	19.4	16.3	30.3	76	46	68	N 2	NW 2	WSW 1	0	0	0	.	
22	59.5	59.3	59.8	16.4	26.4	18.2	14.2	30.6	89	62	94	SW 0	S 1	SW 1	0	3	3	.	
23	60.5	60.3	62.0	17.0	29.0	19.0	15.6	31.6	92	46	77	S 0	S 0	S 0	3	0	0	.	
24	61.2	60.8	60.4	15.8	29.6	19.4	13.8	32.8	81	48	67	NE 0	NE 0	SSW 1	0	0	0	.	
25	60.9	60.3	60.5	16.6	31.0	20.2	13.9	34.1	80	37	65	SE 0	S 0	SSW 1	0	0	3	.	
26	60.4	59.6	61.7	19.4	30.4	22.2	15.4	33.0	68	45	64	SW 0	S 1	SW 2	3	0	3	.	
27	63.5	62.9	62.9	17.6	23.2	19.6	13.6	25.8	62	43	47	NNW 3	N 3	N 3	3	0	0	.	
28	63.1	62.9	62.3	17.8	25.8	22.4	16.0	28.8	61	31	40	N 3	N 3	N 4	0	0	0	.	
29	62.0	60.9	60.7	19.4	30.0	21.8	17.7	33.3	61	46	66	N 2	NW 2	N 0	0	3	0	.	
30	61.1	61.0	58.1	20.8	23.8	21.4	19.0	28.4	65	58	61	N 1	N 1	N 0	10	10	3	.	
Moy.	60.30	60.15	60.38	16.31	25.22	18.75	14.17	28.34	73.2	48.3	65.7	1.1	1.4	1.4	2.9	3.2	3.0	2.5	

Juillet 1882.

AVIGNON (École normale).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi	9h	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	57.2	56.5	57.8	18.6	25.8	21.0	17.0	28.0	73	56	57	NNW 1	N 2	NNW 2	0	0	0	.	
2	57.9	58.3	58.8	19.0	24.0	22.0	17.0	28.0	66	48	44	NW 3	NW 4	N 4	2	3	0	.	
3	59.7	59.7	60.6	17.6	25.8	22.4	15.9	28.1	61	28	44	NNW 4	NNW 4	NNW 4	0	0	0	.	
4	59.7	59.1	58.3	18.6	28.0	18.6	16.7	31.5	67	45	69	N 1	SE 1	SSE 1	0	2	0	.	
5	57.5	56.7	59.6	18.0	19.8	16.4	14.8	22.6	72	91	90	S 0	SE 2	SW 0	0	10	0	8.5	Orage de 8 h. 45 à 8 h. 30 m. donnant [4mm,5 d'eau.
6	58.4	57.8	56.5	14.2	24.8	17.2	12.2	27.4	93	49	70	N 0	N 0	W 0	3	3	10	.	
7	55.0	54.4	53.2	16.2	26.2	22.0	13.2	28.0	85	71	82	S 0	S 2	SSW 1	10	5	5	.	
8	51.5	52.6	55.0	20.4	26.4	22.2	18.8	30.4	76	71	82	SE 0	SE 2	SE 0	3	3	5	.	
9	49.2	54.9	59.0	19.6	18.8	16.6	13.6	23.2	81	67	72	SE 0	N 4	NNW 1	5	5	0	6.5	Bourrasque du SW de 6 h. 40 à 7 h. m.
10	59.2	59.8	60.8	19.0	22.6	18.4	12.2	27.8	66	62	71	NNW 0	NNW 0	SW 0	0	3	0	.	
11	61.0	60 7	58.4	16.6	26.4	19.6	13.0	30.2	87	53	77	NW 0	N 0	SW 0	3	5	0	.	
12	59.0	59 8	61.3	16.8	18.8	17.8	14.5	26.5	67	81	57	NW 1	NW 3	N 3	0	3	0	5.0	
13	60.3	58.5	58.2	16.6	25.8	15.4	15.5	29.1	70	47	87	N 3	N 2	N 0	0	0	0	.	
14	58.2	58.4	58.1	16.0	30.0	17.4	14.4	32.4	85	42	91	N 0	SE 0	S 0	0	0	0	.	
15	57.7	56.5	55.4	18.0	28.0	19.8	15.0	32.6	92	70	81	S 0	S 1	SSW 2	3	0	0	.	
16	54.2	54.3	57.0	16.8	24.8	17.2	15.8	28.0	88	56	88	SW 2	WNW 1	N 1	5	0	3	8.2	
17	59.1	59.4	59.8	16.2	23.0	19.6	14.4	26.0	79	47	60	NNW 1	NNW 2	NNW 1	0	2	2	.	
18	61.9	61.6	62.1	17.4	26.2	21.6	15.7	28.7	63	42	61	NNW 2	NNW 2	NNW 0	0	0	0	.	
19	64.5	64.2	63.2	18.8	30.8	20.0	17.4	34.6	73	49	69	N 1	NNW 1	SW 1	0	0	0	.	
20	63.8	60.7	60.1	16.8	33.2	25.4	15.0	35.0	90	51	65	SW 1	NNE 0	NW 1	0	0	0	.	
21	59.1	58.8	58.1	22.0	30.0	22.2	21.4	34.2	85	75	81	NNW 1	NW 1	N 1	5	5	5	.	Orage épouvantable à la Tulette au [NNE d'Orange.
22	58.2	58.7	57.8	20.4	27.6	23.6	19.8	30.2	65	46	49	NNW 3	NNE 4	N 2	0	0	0	.	
23	57.6	58.0	57.7	20.2	27.4	22.4	19.4	32.2	62	54	64	NNW 3	N 2	SW 1	0	0	0	.	
24	57.8	59.1	60.0	17.6	24.0	21.6	16.2	28.6	88	70	72	N 0	N 1	N 1	0	0	0	1.4	Petit orage de 10 h. 20 à 11 h. 20 m.
25	59.2	59.6	60.2	18.0	28.0	20.6	16.6	30.8	76	63	89	N 1	SSE 1	SSW 1	5	5	0	.	
26	62.9	64.1	65.9	18.6	24.4	19.0	18.0	26 4	77	51	54	NW 1	N 3	N 3	0	3	0	.	
27	66.3	65.1	65.2	16.2	23.4	18.6	15.4	25.0	67	39	53	N 3	N 5	N 5	0	0	0	.	
28	64.3	62.5	59.8	15.4	24.2	17.2	14.8	25.6	66	39	68	N 5	N 5	N 5	0	0	0	.	
29	58.4	57.6	56.6	16.2	23.6	18.4	16.0	26.0	75	49	67	N 5	N 5	N 3	0	0	3	.	
30	57.9	59.0	62.4	17.8	25.2	20.0	15.8	27.3	71	39	54	N 3	N 3	N 2	0	0	3	.	
31	62.7	63.7	.	17.8	25.6	.	16.2	28.5	65	47	.	N 4	N 3	.	0	0	0	.	
Moy.	59.01	59.04	59.39	17.78	25.57	19.86	15.93	28.80	75.2	54.5	68.9	1.6	2.1	1.2	1.3	1.8	1.2	29.6	

Août 1882.

AVIGNON (École normale).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi	9h	VENT. Direction et vitesse. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	64.9	64.7	64.0	19.0	28.2	24.0	18.2	30.0	72	44	46	N 2	N 2	N 1	0	0	0	.	
2	63.4	62.3	62.3	20.0	28.0	24.2	18.3	30.2	53	52	60	N 1	N 3	N 2	3	3	0	.	
3	61.9	61.8	61.9	20.6	28.2	23.2	18.5	30.4	68	51	59	N 3	N	N 2	0	0	0	.	
4	61.1	60.6	61.6	20.0	27.0	23.0	19.2	30.0	68	49	59	N 3	N 4	N 4	0	0	0	.	
5	58.7	58.3	58.6	18.2	25.2	17.0	17.4	28.8	88	61	61	N 4	N 4	N 5	0	0	0	.	
6	57.8	57.6	57.9	16.6	24.8	21.2	16.0	27.4	64	49	57	N 6	N 5	N 4	0	0	0	.	
7	58.4	57.8	57.3	18.6	27.0	21.0	17.6	28.4	64	40	57	N 4	N 4	N 4	0	0	0	.	
8	57.4	56.7	57.3	18.6	25.6	21.0	17.2	29.6	64	51	48	N 4	N 3	N 2	0	0	0	.	
9	58.4	58.5	59.4	17.2	28.0	21.0	16.4	31.0	90	46	57	N 3	N 2	N 1	0	0	0	.	
10	59.5	59.5	59.5	18.2	27.4	22.2	17.4	29.8	69	47	66	N 2	N 3	N 1	0	0	0	.	
11	60.8	60.8	61.7	18.4	30.2	23.0	16.6	33.6	88	71	59	N 1	W 1	SW 1	0	0	0	.	
12	61.5	61.5	61.7	16.4	30.0	22.4	14.8	33.2	87	47	50	SW 1	SW 1	SE 1	0	0	3	.	
13	61.8	61.3	61.4	17.4	28.2	19.2	14.4	29.2	87	41	90	NE 1	S 1	SW 0	3	10	0	.	
14	61.4	60.7	60.3	16.0	22.8	20.0	14.6	26.2	89	76	81	N 1	NW 1	N 1	0	10	5	1.4	
15	60.1	59.9	60.1	17.2	28.2	20.0	16.2	31.6	92	51	74	N 1	N 1	SW 1	0	3	5	3.4	
16	60.8	61.3	61.9	16.2	20.8	17.4	15.4	25.0	85	53	59	NW 1	N 2	N 1	0	0	0	.	
17	59.6	58.9	60.6	15.1	24.8	18.2	13.2	29.0	89	56	62	N 1	E 1	N 1	5	5	0	.	
18	60.8	61.3	60 9	18.6	26.4	18.2	16.6	29.8	96	53	62	N 1	N 2	N 1	0	0	0	.	
19	61.3	61.0	61.2	20.4	29.2	21.0	19.0	32.2	69	46	73	N 2	N 1	N 1	0	0	0	.	
20	60.5	60.2	58.0	20.0	29.2	24.0	17.2	32.0	74	46	83	N 1	N 1	N 1	3	0	0	.	
21	60.7	60.6	60.2	18.2	26.2	23.0	18.0	29.0	69	47	45	N 1	N 2	N 1	0	0	0	.	
22	60.2	60.2	58.2	20.0	25.4	20.2	18.6	27.4	64	57	55	N 1	N 2	N 1	0	0	0	.	
23	57.1	56.2	56.2	16.0	29.0	20.0	14.6	32.4	89	40	81	N 1	N 1	SW 2	0	0	5	.	
24	56.6	59.2	60.0	15.4	15.4	14.0	13.8	24.8	96	85	84	N 2	N 1	NW 1	8	10	3	16.6	
25	59.9	59.0	59.0	13.8	23.2	16.0	11.0	25.4	82	58	89	N 1	S 1	SE 1	10	0	5	.	
26	56.6	56.5	58.5	17.2	23.4	16.2	13.4	25.6	78	54	79	NNW 1	N 1	N 1	5	0	0	.	
27	57.6	58.5	60.0	15.2	22.2	16.8	13.0	25.2	68	46	63	N 1	N 1	N 1	0	0	0	.	
28	59.8	60.8	60.4	14.0	20.4	18.2	11.0	24.4	80	71	80	N 0	W 1	N 1	0	10	0	.	
29	61.0	60.4	60.6	15.2	28.2	21.2	14.2	31.0	98	50	65	N 0	NW 1	SW 2	0	3	0	.	
30	62.7	62.6	62.3	16.2	23.4	18.7	15.0	28.8	62	49	29	NW 2	N 3	NE 2	3	0	0	.	
31	61.6	61.0	59.6	15.0	23.6	19.5	14.2	29.0	68	58	56	NW 3	NW 1	N 1	0	9	3	.	
Moy.	60.13	59.99	60.08	17.38	25.79	20.16	15.83	29.04	77.7	53.1	64.1	1.8	2.0	1.6	1.3	1.7	0.9	21.4	

Septembre 1882.

AVIGNON (École Normale).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi.	9h	VENT. Direction et force. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	59.6	59.0	59.5	16.2	26.5	20.3	15.2	29.4	81	48	61	N 1	SE 1	NE 0	10	0	0	.	
2	61.6	61.5	62.5	15.9	27.3	18.0	14.4	30.0	89	48	71	SW 0	SE 1	SSW 2	0	0	0	.	
3	63.4	62.4	62.5	15.0	27.0	20.0	13.2	30.2	89	50	85	SE 0	SE 0	SW 1	0	0	0	.	
4	62.5	62.4	62.3	18.3	17.8	19.5	16.8	23.6	92	94	87	SE 1	NW 1	NW 0	10	10	0	13.8	Coups de tonnerre entre 9 h. et midi
5	62.5	62.4	61.4	17.7	22.8	20.8	16.5	25.8	82	66	63	N 2	NW 3	N 2	3	3	0	.	
6	61.5	60.6	59.6	18.0	23.9	19.7	15.6	24.8	90	39	55	N 2	N 3	N 3	0	0	0	.	
7	59.5	59.8	59.0	17.0	24.0	21.8	16.4	27.0	78	67	58	N 2	N 1	N 1	0	0	0	.	
8	60.9	61.6	61.9	18.7	25.0	18.8	16.0	28.2	75	61	88	N 1	N 0	SE 0	3	0	0	.	
9	63.0	63.5	62.4	17.4	21.2	19.2	16.3	24 0	92	92	93	NE 0	NW 0	NE 0	5	10	10	9.5	
10	60.0	58.5	56.3	19.8	21.2	17.6	17.4	24.4	87	87	98	NE 0	NE 0	N 0	10	5	10	12.0	
11	55.0	55.1	54.5	17.4	19.2	16.2	16.0	23.6	98	88	98	E 0	NE 1	SW 0	8	10	10	67.4	
12	53.5	52.8	53.0	15.4	15.6	13.8	14.0	19.4	98	93	98	NE 1	NE 0	SW 0	10	10	10	11.1	
13	54.4	55.1	55.0	9.5	17.0	10.0	9.0	19.6	89	61	86	N 1	N 1	N 0	3	3	0	1.7	
14	53.6	52.1	48.4	8.0	12.4	12.0	7.2	15.0	97	95	98	SE 1	SE 0	SE 0	3	10	5	3.0	
15	49.6	52.1	53.1	10.4	16.4	12.0	7.0	18.4	89	66	74	N 2	N 3	N 3	3	0	0	.	
16	53.5	54.1	57.0	10.2	17.8	12.1	9.0	20.0	74	61	74	N 2	N 2	N 3	0	0	0	.	
17	56.6	56.8	58.2	11.0	18.2	12.0	9.0	20.4	75	56	76	N 4	N 4	N 4	0	3	0	.	
18	57.1	57.0	57.2	11.8	19.2	13.0	10.6	20.6	76	63	77	N 2	N 4	N 4	0	0	0	.	
19	57.0	57.7	55.3	10.2	20.6	14.0	9.2	23.0	97	68	91	N 2	N 1	S 1	0	3	10	.	
20	53.4	53.5	54.2	12.0	15.4	12.4	11.0	18.2	100	73	93	SE 1	NE 0	SE 0	10	3	3	16.6	
21	52.0	51.0	52.0	9.4	14.0	12.4	7.8	18.0	97	86	98	SE 0	SE 0	W 0	8	10	5	2.0	
22	54.1	54.5	56.4	8.6	16.6	12.4	7.0	21.6	97	73	95	W 0	N 1	N 1	5	5	0	.	
23	57.4	58.2	60.0	10.6	20.6	14.2	8.6	21.4	93	54	76	NE 1	N 2	N 2	0	0	0	.	
24	61.0	61.3	61.2	11.2	18.6	13.0	10.2	20.2	85	57	66	N 2	N 3	N 1	0	0	0	.	
25	60.3	59.5	55.6	13.6	20.0	13.0	7.0	22.4	93	67	95	N 1	SE 1	N 1	0	5	0	.	
26	51.0	51.0	54.1	13.0	18.6	13.6	11.2	21.4	95	84	93	E 2	SE 2	S 0	10	5	10	19.0	
27	53.4	53.7	58.2	10.0	16.0	13.0	8.4	18.0	100	87	66	S 0	W 1	SE 2	10	10	0	3.0	
28	62.5	63.1	63.5	8.6	17.0	13.2	8.6	21.0	92	61	98	NW 1	W 1	W 1	3	3	10	.	
29	62.4	62.0	62.0	11.0	22.0	15.0	9.8	23.8	100	62	91	NW 0	SSW 0	SW 0	10	0	3	.	
30	61.7	62.1	63.1	14.4	24.0	19.0	11.6	25.4	95	67	83	NW 0	N 0	N 1	3	0	5	.	
Moy.	57.79	57.81	57.98	13.34	19.86	15.40	11.66	22.62	89.9	69.1	82.8	1.1	1.2	2.4	4.2	3.6	3.0	159.1	

Octobre 1882.

AVIGNON (École Normale).

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

DATES.	BAROMÈTRE (700+). 6h	Midi	9h	THERMOMÈTRE. 6h	Midi	9h	Min.	Max.	HUMIDITÉ relative. 6h	Midi.	9h	VENT. Direction et force. 6h	Midi	9h	NÉBULOSITÉ. 6h	Midi	9h	PLUIE.	REMARQUES.
1	61.9	61.2	62.4	18.4	25.4	16.4	17.0	27.4	86	69	98	NNW 2	NNE 1	SSE 0	0	0	0	.	
2	63.0	63.8	63.9	16.0	19.0	17.0	13.4	23.4	100	90	96	SSE 0	SSE 0	SSE 0	10	10	10	.	
3	64.0	64.7	64.9	15.6	20.0	16.0	14.6	22.4	98	72	89	SSE 0	N 3	N 4	5	5	0	.	
4	64.4	63.0	61.0	14.0	17.4	14.0	12.2	19.2	78	57	58	NNW 3	NNW 4	N 4	0	5	8	.	
5	58.3	59.1	60.9	10.0	13.4	10.4	9.4	16.2	92	80	95	N 2	NNW 1	N 0	10	10	0	1.5	
6	61.2	59.3	63.1	10.8	17.0	10.6	9.4	19.0	95	67	95	N 1	N 1	NNW 0	10	0	0	0.5	
7	63.8	63.5	62.9	8.0	19.0	16.0	7.0	22.4	97	73	89	NW 0	NNW 1	NNW 0	3	3	0	.	
8	62.7	63.5	64.3	14.8	16.2	16.6	13.8	19.0	98	96	92	N 1	NW 1	NW 0	10	10	10	20.0	Orage de 4 h. à 6 h. matin.
9	65.0	65.0	64.6	15.2	22.4	17.8	14.0	24.0	96	74	94	NW 0	NW 0	N 0	5	5	10	.	
10	64.1	63.9	63.7	15.8	21.8	17.8	15.4	24.4	98	82	96	NW 0	NW 0	NW 0	10	0	10	.	
11	61.9	60.9	57.6	15.2	19.4	17.0	15.0	20.8	98	85	92	NW 0	NW 0	SW 0	8	10	10	.	
12	52.4	52.3	55.1	16.8	16.2	18.0	14.8	19.8	88	91	96	ESE 3	N 0	N 0	5	5	10	1.8	
13	54.7	54.7	55.7	11.4	16.4	13.0	10.6	20.0	97	69	93	NNW 0	W 0	SW 0	10	5	10	6.5	
14	54.6	55.1	56.5	12.0	15.6	12.8	11.0	18.2	86	66	75	NW 1	N 3	NW 1	3	3	0	.	
15	57.0	57.7	57.3	11.4	15.8	11.8	10.0	18.0	83	77	76	NW 2	N 3	N 2	3	3	0	.	
16	55.5	56.6	57.3	8.8	12.2	10.0	8.0	15.0	81	78	95	N 0	N 1	N 0	0	5	0	0.3	
17	58.6	59.7	62.0	8.6	16.8	9.2	7.6	19.8	94	67	84	N 0	WNW 1	W 0	3	5	0	.	
18	63.5	62.9	62.6	5.2	17.4	12.0	4.4	18.4	97	57	76	NNW 0	NNW 0	NNW 2	0	0	0	.	
19	61.4	62.3	61.5	7.2	16.2	10.4	6.6	17.6	97	69	93	N 0	N 0	N 0	0	3	3	.	
20	59.3	59.8	62.3	11.8	11.4	11.2	10.0	12.0	83	95	90	N 0	NE 0	N 0	5	10	5	22.2	
21	60.0	59.8	58.8	6.8	16.2	8.0	6.2	17.0	94	75	91	N 0	N 0	N 0	10	0	3	.	
22	59.1	59.0	59.0	12.8	16.2	14.6	11.6	18.2	93	87	95	N 0	N 0	N 0	10	5	5	4.0	
23	58.8	59.2	60.3	13.4	17.0	11.6	12.4	20.0	98	58	90	E 0	W 1	W 0	10	5	0	1.6	
24	58.8	57.9	57.0	8.2	18.8	14.4	5.4	19.4	94	71	89	SW 0	SE 2	SE 0	3	5	5	.	
25	54.8	54.8	56.9	13.6	13.0	10.8	11.6	19.2	95	95	90	NE 0	NE 0	N 0	10	10	0	13.5	Orage de 9 h. 10 à 1 h 10 soir.
26	58.5	59.2	57.0	6.4	14.8	7.8	5.4	17.0	94	60	91	NW 0	NW 0	SSW 0	0	1	0	.	
27	48.3	44.7	43.7	12.6	13.6	11.0	7.0	16.0	87	95	90	E 2	SE 3	SE 0	10	10	10	57.8	
28	45.0	45.6	50.4	9.4	14.4	10 4	8.4	17.7	97	78	90	S 0	SSE 1	W 0	5	5	5	.	
29	51.8	54.0	57.2	8.4	15.8	10.4	6.8	17.0	94	73	74	SW 0	NW 0	NNW 2	3	3	0	.	
30	58.9	58.8	62.2	10.4	13.4	9.4	9.4	14.4	58	62	69	N 4	N 5	N 1	0	0	0	.	
31	62.3	64.4	63.4	9.2	16.2	12.0	7.2	17.4	71	61	74	NW 4	NW 4	N 2	0	0	0	.	
Moy.	58.83	58.92	59.54	11.55	16.80	12.85	10.18	18.72	90.8	75.1	87.6	0.8	1.2	0.6	5.2	4.5	3.7	129.7	

Novembre 1882. **AVIGNON (École normale).**

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

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	Midi	9h	6h	Midi	9h	Min.	Max.	6h	Midi	9h	6h		Midi		9h		6h	Midi	9h		
1	63.3	63.4	64.9	7.2	16.0	11.0	5.4	17.0	91	75	95	N	1	SE	1	SE	0	0	8	3	.	
2	65.1	64.8	64.3	9.4	15.6	10.0	8.0	17.4	81	55	79	NNW	1	NNW	2	N	0	0	0	0	.	
3	65.7	66.7	67.7	5.8	15.8	8.2	4.2	17.4	94	67	97	NNW	1	NNW	0	NNW	0	3	0	0	.	
4	68.4	68.8	69.2	5.0	14.4	9.0	3.0	15.8	84	74	86	NNW	0	NNW	1	NNW	0	10	0	0	.	Brouillard le matin jusque vers 10 h.
5	68.9	68.4	68.0	9.4	19.2	14.0	6.4	20.8	89	56	69	NNW	1	NNW	1	NNW	0	3	0	0	.	
6	67.1	66.6	65.5	11.0	17.2	9.0	8.0	18.8	83	65	97	N	1	NNW	1	NNW	1	0	0	0	.	
7	65.2	64.7	64.4	6.6	15.0	9.6	6.4	16.8	97	75	100	NNW	1	NNW	0	NNW	0	10	0	0	.	
8	63.1	61.8	58.7	9.0	12.8	11.0	6.8	13.8	95	88	93	NNW	0	NNW	0	NNW	0	10	10	10	.	
9	53.0	53.4	58.2	10.2	14.6	8.8	9.0	17.2	89	86	78	NNW	1	NNW	1	NW	1	10	10	8	.	
10	60.5	61.3	61.0	6.0	14.8	7.0	5.8	17.0	82	58	91	NW	0	NW	1	N	1	10	0	3	.	
11	58.2	57.8	60.2	7.2	12.0	10.2	4.6	16.2	91	81	89	N	0	N	0	N	1	10	5	10	.	
12	60.3	60.7	60.7	9.0	15.0	10.4	8.0	16.8	78	60	77	N	1	N	1	N	1	3	0	0	.	
13	60.1	59.9	57.7	7.6	14.0	13.6	6.0	15.0	91	76	80	N	0	N	0	N	0	5	3	10	.	
14	55.5	55.0	55.6	9.6	15.0	11.2	9.0	15.6	95	72	95	ENE	0	ENE	0	ESE	0	10	10	10	3.3	
15	57.5	58.7	60.1	7.4	10.8	6.4	6.4	14.6	71	54	74	NW	0	NNW	2	NNW	1	5	10	5	.	
16	55.9	52.9	50.7	5.4	9.2	6.8	1.8	11.6	88	89	88	N	0	SE	1	SW	0	10	10	10	1.5	
17	52.0	54.5	58.7	6.4	10.0	4.8	4.0	12.0	77	50	81	W	1	NW	3	NW	1	8	10	3	.	Aurore boréale de 5 h. à 6 h. 30 soir.
18	59.1	59.5	60.5	4.8	8.0	4.0	4.0	9.0	84	64	70	NW	3	NW	3	N	4	0	0	0	.	
19	58.9	58.3	56.7	4.0	5.4	5.0	3.0	6.8	90	78	87	N	1	N	0	N	0	5	10	10	1.7	
20	53.4	53.8	53.8	3.6	12.8	6.0	2.4	14.4	97	53	73	N	0	N	1	NW	1	0	3	10	0.5	
21	52.8	53.7	58.7	2.4	10.8	6.0	1.4	12.0	93	50	70	SW	0	NNW	1	NNW	1	0	0	0	.	
22	61.6	61.9	61.3	4.0	8.8	5.8	2.6	10.0	77	58	82	NW	3	NNW	1	NNW	0	0	5	3	.	
23	61.0	60.1	59.1	8.8	16.2	9.8	4.6	17.2	71	55	76	NNW	1	NNW	1	NNW	0	0	0	0	.	
24	57.3	58.0	59.7	7.4	12.0	7.4	5.0	15.4	91	83	91	NNW	0	NW	0	SE	1	5	10	0	.	
25	59.7	60.5	59.6	5.4	13.4	11.8	4.0	15.4	97	66	90	SE	0	SE	0	ESE	1	10	10	5	.	
26	57.8	56.9	55.5	11.8	15.4	12.8	10.6	16.6	83	81	93	ESE	1	ESE	0	ESE	0	10	10	10	.	
27	55.8	59.8	61.8	11.0	11.4	7.0	8.4	14.6	80	59	69	ESE	0	N	3	N	2	3	0	0	3.7	
28	62.1	62.0	65.2	4.0	8.6	4.0	2.2	10.0	80	70	77	N	2	NNW	3	NNW	3	5	0	0	.	
29	65.8	65.0	57.7	4.4	7.5	5.0	2.6	8.4	71	57	97	NNW	3	NW	2	WNW	1	0	10	10	1.6	
30	56.7	56.1	57.3	3.6	8.8	6.0	1.6	10.0	83	67	73	NW	1	NNW	1	N	2	0	3	0	.	
Moy.	60.00	60.17	60.42	6.91	12.68	8.39	5.16	14.45	85.7	67.4	83.9	0.8		1.0		0.8		4.8	4.6	4.0	12.3	

Décembre 1882. **AVIGNON (École normale).**

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

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et vitesse.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	6h	Midi	9h	6h	Midi	9h	Min.	Max.	6h	Midi	9h	6h		Midi		9h		6h	Midi	9h		
1	55.9	54.9	54.4	5.8	4.4	1.2	3.1	5.8	58	65	62	N	5	N	5	N	4	0	3	0	.	
2	54.7	57.2	61.4	0.8	2.6	1.0	- 0.6	4.0	68	75	81	N	5	N	5	N	4	0	0	0	.	
3	62.3	62.1	59.6	0.0	2.4	2.8	- 1.2	3.4	74	61	72	N	1	N	1	N	0	5	10	10	.	
4	55.1	53.0	51.2	3.2	7.6	4.2	0.6	8.4	80	91	93	N	0	SE	0	NE	0	10	10	10	9.0	
5	48.2	47.6	48.1	2.8	7.6	5.0	- 0.8	10.2	93	83	81	NE	0	SE	0	NW	0	10	0	0	0.0	
6	47.5	47.9	43.3	2.0	7.0	8.0	1.0	9.4	93	74	75	NW	0	SW	0	SW	0	0	5	10	.	
7	38.8	41.9	50.1	5.6	10.6	2.8	4.0	11.8	97	81	66	SW	0	SW	0	W	1	0	5	0	1.3	
8	53.2	55.2	57.9	- 0.6	5.6	0.6	- 1.2	8.8	92	73	88	N	1	NNW	1	NNW	0	0	0	0	.	
9	57.6	56.3	52.1	1.2	2.6	1.8	- 1.0	3.0	81	86	89	NNW	0	NW	0	N	3	10	10	10	27.0	Neige à partir de 12 h. 30 jusque vers minuit.
10	50.0	49.5	49.9	3.0	4.6	3.0	0.6	6.4	83	90	83	N	3	N	3	N	3	10	5	0	.	
11	49.1	50.0	52.2	3.0	4.8	1.8	1.4	6.0	83	54	85	N	4	N	4	N	3	0	0	0	.	
12	54.0	54.7	55.7	- 1.0	7.0	8.6	- 2.4	11.0	96	77	92	N	1	N	1	SE	1	0	5	10	.	
13	54.9	54.1	53.5	10.0	10.4	12.8	6.6	12.4	86	89	72	SE	1	SE	1	SE	1	10	10	5	16.4	
14	54.3	56.1	58.3	13.4	13.6	10.4	10.0	14.8	73	80	97	SE	3	SE	1	SE	0	5	8	10	10.5	
15	58.9	58.2	59.0	10.0	12.2	9.8	8.2	12.8	89	78	84	SE	0	N	1	N	1	10	3	10	.	
16	58.1	59.0	59.7	9.4	11.4	8.4	8.4	13.0	79	69	81	N	0	N	1	N	0	3	5	0	1.7	
17	60.4	61.0	60.7	7.6	10.8	7.2	5.6	14.0	83	72	91	N	0	N	1	N	1	10	0	0	.	
18	59.1	57.3	55.9	9.0	15.2	12.8	5.4	16.0	89	61	65	N	0	SE	1	SE	1	10	5	5	1.0	
19	56.6	59.8	64.9	11.6	11.0	8.4	10.0	15.0	75	82	70	SE	1	N	1	N	0	0	10	0	.	
20	67.8	68.3	69.1	4.8	8.2	5.0	3.0	13.0	80	70	81	N	1	N	1	N	1	0	0	0	.	
21	68.8	68.9	66.4	1.6	4.0	3.4	0.0	11.8	89	87	97	N	1	N	1	NNE	0	0	3	10	.	
22	62.6	61.4	56.1	4.2	10.2	7.4	2.2	12.4	93	56	80	N	1	NW	1	NNW	0	10	3	10	3.7	
23	50.2	52.2	55.8	11.8	12.0	5.6	6.6	14.0	61	43	66	NNW	1	NW	1	NNW	1	0	3	3	.	
24	57.5	58.0	59.9	4.2	7.4	5.4	3.8	9.0	65	57	63	NNW	1	N	2	NNW	2	0	3	3	.	
25	60.9	61.7	60.8	4.4	8.6	4.5	3.4	10.4	67	55	67	N	2	N	2	NW	1	0	3	0	.	
26	60.9	60.7	61.3	6.0	8.6	8.4	5.4	14.6	94	86	81	NNW	0	NNW	0	W	0	0	8	0	.	
27	62.1	62.8	63.7	4.0	16.7	10.8	4.6	19.4	83	59	72	E	0	NW	0	W	0	0	0	0	.	
28	63.1	61.6	63.2	10.0	15.4	11.0	9.4	16.6	79	64	75	NW	2	N	3	N	1	0	0	0	.	
29	63.5	63.6	64.4	4.2	9.2	9.8	3.0	11.6	97	84	89	N	0	N	0	N	0	0	0	10	.	
30	65.5	65.5	67.0	3.4	7.2	6.2	2.4	12.2	100	100	97	N	0	N	0	N	0	10	10	0	.	
31	67.2	67.2	67.7	4.0	8.8	8.0	2.6	11.2	100	89	97	N	0	N	0	N	0	10	10	10	.	
Moy.	57.38	57.70	58.17	5.14	8.64	6.33	3.37	11.05	83.0	71.5	80.3	1.1		1.3		0.9		4.0	4.4	4.1	70.6	

PARIS. — PARC DE SAINT-MAUR.

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

Année 1882.	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 24h. — Tension de la vapeur	Moyennes des 24h. — Humidité relative.	Moyennes des 24h. — Nébulosité	Marne. — Température moyenne.	Marne. — Transparence moyenne.	Marne. — Hauteur moyenne.	Pluie — Hauteur.	Pluie — Durée en heures
Janvier	769.27	745.49	3 midi	782.13	17 10h m	2.01	0.10	4.40	-4.2	21	11.5	6	5.02	93.1	8.2	3.67	0.92	2.65	10.4	15.
Février.....	65.92	38.96	28 minuit.	79.34	20 11 m.	3.78	0.38	7.82	-6.2	2	16.8	25	5.15	83.7	6.3	4.49	2.72	2.34	20.9	22.
Mars.....	60.27	37.30	1er 3h m.	74.25	16 9 m.	8.09	3.92	13.78	-1.4	24	20.5	20	6.24	78.4	5.2	9.25	1.02	2.69	36.0	60.30
Avril	53.83	39.23	25 8 s.	67.15	20 minuit.	10.00	4.90	16.18	-1.3	11	26.2	22	6.24	69.4	4.9	12.35	1.26	2.45	47.1	49.45
Mai	58.88	44.83	25 10 m.	69.69	9 11 s.	13.19	7.14	19.30	2.0	17	24.8	3	7.95	71.0	4.5	15.94	0.99	2.47	69.5	21.45
Juin.....	57.51	48.22	9 5 s.	64.29	28 8 m.	14.98	9.88	20.75	4.0	17	26.3	3-6	9.44	75.1	6.6	18.08	1.37	2.25	46.6	49.30
Juillet	56.79	45.97	15 11 m.	70.82	27 9 m.	16.91	11.82	22.95	7.6	27	29.5	15	10.43	74.8	5.8	19.74	1.08	2.65	58.2	46.45
Août.....	57.71	44.93	26 4 m.	66.56	1er 1 m.	16.38	11.98	21.74	7.2	31	31.5	12	10.64	77.8	6.6	18.81	1.47	2.21	62.7	53.15
Septembre .	54.79	41.62	27 4 m.	64.32	5 9 m.	13.43	9.31	18.58	3.4	14	26.5	10	9.83	85.8	6.9	16.40	1.89	2.24	74.9	58.30
Octobre....	54.98	36.85	27 minuit.	68.46	4 9 m.	10.88	7.65	15.27	-0.1	30	23.0	11	8.65	88.2	6.6	12.43	0.87	2.87	52.6	96.
Novembre..	53.17	37.50	16 5 s.	64.98	5 9 m.	7.48	5.17	10.63	-0.1	18-29	16.0	1	6.78	85.9	7.3	7.70	0.19	4.48	114.6	122.30
Décembre..	52.34	33.24	7 6 m.	68.59	20 10 m.	4.56	2.30	7.16	-2.8	2-12	13.8	27-31	5.96	90.8	8.5	4.58	0.33	5.42	66.2	93.30
Moy. et tot.	757.96	733.24	7 Décem.	782.13	17 Janv.	10.14	6.23	14.88	-6.2	2 Fév.	31.5	12 Août	7.69	81.2	6.4	11.95	1.17	2.89	569.7	689.00

Année 1882.	Nombre de jours de — Pluie ou neige.	Neige.	Grêle.	Grésil.	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....	7	0	1	0	16	0	20	0	0	9	8	5	10	3	9	1	9	4	17	7	15	0	0	1	1	1	2
Février....	6	0	0	0	8	1	16	0	0	6	6	5	8	3	4	3	4	4	7	12	12	2	5	2	2	4	1
Mars.....	13	0	4	1	9	10	3	0	1	8	13	10	7	1	0	2	3	0	8	14	14	2	4	3	6	1	5
Avril.....	13	0	0	0	2	12	1	0	3	13	8	11	10	4	3	1	9	5	6	8	13	3	3	2	1	2	1
Mai.....	11	0	3	0	3	4	0	1	4	13	9	11	11	7	4	3	8	5	9	5	2	2	3	1	4	3	6
Juin.....	21	0	1	0	0	0	0	5	5	13	7	3	3	1	2	2	1	5	8	8	15	9	11	1	9	1	4
Juillet....	17	0	0	0	0	0	0	2	5	10	15	5	3	1	0	1	2	4	19	9	16	2	4	3	4	4	1
Août.....	16	0	0	0	1	0	0	2	4	5	6	8	3	1	2	1	3	1	11	7	14	9	6	4	8	5	4
Septembre.	18	0	1	0	10	0	0	3	2	8	19	5	2	3	1	1	6	5	10	7	9	3	3	1	2	10	3
Octobre...	25	0	0	0	7	0	1	1	2	10	6	6	5	1	0	5	5	10	15	11	8	3	3	1	5	4	5
Novembre.	23	1	1	1	3	5	2	1	0	10	2	1	1	1	3	0	3	0	4	11	29	11	10	4	4	5	1
Décembre.	17	2	2	2	10	8	10	1	0	3	3	1	5	3	1	7	10	3	13	13	14	7	6	3	1	1	2
Sommes...	187	3	13	4	69	40	53	16	24	108	102	71	68	29	29	27	63	46	127	112	161	53	58	26	47	41	35

AGEN (École Normale).

Longitude 1° 43′ W. — Latitude 42° 12′. — Altitude 184m,0.

Année 1882.	Pression barométrique moyenne.	Température — Moy.	Température — Moyennes des — Min.	Température — Moyennes des — Max.	Température — Minim. absolu.	Température — Dates.	Température — Maxim. absolu.	Température — 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	4.8	1.0	10.7	-5.0	22	15.6	17	90	1.7	2	0	11	0	1	4	2	5	2	3	5	0	0
Fevrier....	754.2	6.7	2.0	13.0	-4.0	21	20.2	24	86	25.9	3	0	8	2	3	3	1	17	6	3	5	3	43
Mars	749.9	9.4	4.1	15.7	-2.0	24	22.8	17	81	41.0	8	0	2	2	10	1	1	1	1	4	8	17	50
Avril	744.1	11.8	6.1	18.1	2.2	19	25.0	21	83	82.7	15	0	0	0	3	1	0	7	6	9	8	15	41
Mai.....	746.4	15.6	9.0	21.9	5.4	17	27.2	13	73	84.9	10	0	0	5	3	9	5	19	7	0	8	4	38
Juin.....	748.8	17.1	10.4	23.3	5.6	14, 16	32.6	24	76	56.2	9	0	0	2	7	1	0	1	3	2	12	24	49
Juillet....	747.5	18.6	11.9	25.2	8.8	6	34.6	19	74	120.6	9	0	0	0	24	1	1	8	9	5	8	23	14
Août.....	748.1	19.6	.	25.8	.	.	35.0	12	71	42.7	8	0	0	0	3	7	1	5	6	2	15	11	43
Septembre..	746.0	15.3	11.8	20.1	5.8	15	31.8	2	85	115.8	13	0	0	0	3	2	1	3	10	6	10	18	37
Octobre ...	746.7	12.5	.	18.1	.	.	27.0	1	88	78.6	12	0	0	2	6	0	0	6	16	6	11	18	30
Novembre..	748 2	9.5	.	13.3	.	.	22.6	1	92	115.4	17	0	.	0	1	0	0	5	5	10	22	20	27
Décembre..	744.5	6.7	.	10.1	.	.	14.6	28	91	97.1	14	1	.	0	1	0	0	4	11	10	20	6	41
Année.....	748.34	12.30	.	17.94	-5.0	22 Janv.	35.0	12 août	82.5	862.6	120	1	.	13	65	29	12	130	104	60	132	159	404

Observations de 1882.

AIX (École Normale).

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

Année 1882.	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....	752.7	4.7	1.0	.	- 2.0	25,26	.	.	86	45.0	4	0	.	0	8	16	0	3	5	0	2	2	57
Février.....	751.9	5.7	2.4	11.3	- 2.5	6	15.0	26	78	3.5	.	0	4	0	6	7	9	7	1	2	6	12	34
Mars.....	745.2	10.5	5.8	16.6	0.6	6	22.0	17	71	28.0	2	0	0	1	8	4	2	7	3	1	1	16	50
Avril	740.2	12.7	8.1	17.9	3.5	12	23.5	21	76	34.1	6	0	0	2	5	15	18	7	0	5	4	17	10
Mai.....	742.7	16.5	11.2	21.0	7.7	18	.	.	68	31.3	6	0	0	1	5	8	9	11	1	11	16	8	24
Juin.....	744.2	20.4	14.6	25.9	9.4	14	30.2	29	63	.	.	0	0	0	7	10	4	0	0	1	6	40	22
Juillet.....	742.7	22.1	15.1	.	13.6	18	.	.	73	.	.	0	0	0	2	16	5	9	3	1	15	10	28
Août.....	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	.	.	.	.	.	.	.	.
Septembre..	.	22.0	13.2	27.7	7.2	14	32.4	10	71	24.0	3	0	0	1	3	0	6	15	7	12	11	8	28
Octobre....	742.7	13.4	5.0	16.3	3.4	4	22.0	12	84	75.5	6	0	0	0	16	13	15	5	0	0	11	29	24
Novembre.	743.7	8.7	4.7	.	1.4	29	.	.	89	43.0	8	0	0	0	0	2	3	3	1	15	6	26	34
Décembre..	.	.	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.	.	.	.	.	.	.
Année.....	744.36	13 94	8.40	.	.	.	.	.	76.9	.	.	.	.	.	.	.	.	.	.	.	.	.	.

ALBI (École Normale).

Longitude 0° 12′ W. — Latitude 43° 56′. — Altitude 174m,8.

Année 1882.	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....	757.1	4.7	0.2	11.8	- 5.0	22	17.0	2	85	9.7	2	0	15	0	4	5	19	2	0	0	1	0	0
Février	754.3	6.2	0.5	12.4	- 4.5	6	17.9	14, 25, 26	79	32.5	3	0	12	0	13	12	32	0	0	1	11	15	0
Mars.....	750.0	9.1	2.3	14.9	- 1.3	12	22.1	17	78	30.1	9	0	1	1	13	0	1	0	1	8	31	3	36
Avril	745.3	11.9	6.9	18.7	2.0	2, 3	28.0	21	79	77.1	10	0	0	1	1	0	2	7	6	5	69	0	0
Mai.....	746.1	17.1	10.3	23.9	2.0	18	29.0	11	68	17.2	4	0	0	0	8	25	44	1	0	0	12	3	0
Juin.....	747.9	18.1	10.6	25.4	5.5	6	33.0	1	75	39.9	9	0	0	1	0	11	6	1	6	2	40	21	3
Juillet.....	747.4	19.6	12.6	27.0	7.0	16	36.0	19	72	91.7	9	0	0	0	0	0	3	0	2	0	30	58	0
Août.....	748.4	21.4	15.0	27.6	12.0	29, 30	36.0	12	74	14.5	3	0	0	0	12	0	8	3	0	0	51	19	0
Septembre..	745.4	15.4	11.3	19.3	8.0	14, 16, 27, 28	31.0	3	81	103.0	8	0	0	0	3	0	0	0	0	18	69	0	0
Octobre....	746.0	13.0	6.3	18.8	3.2	24	30.3	8	84	67.0	14	0	0	1	2	0	13	1	0	0	52	10	15
Novembre..	747.7	8.9	5.4	13.1	- 0.5	29	20.0	1	83	104.5	16	0	1	0	4	0	0	0	0	0	56	20	0
Décembre..	743.4	7.1	3.7	10.5	- 3.0	10, 11	16 2	9	80	54.2	10	0	7	0	0	0	9	0	1	9	53	15	6
Année.....	748.33	12.71	7.09	18.62	- 5.0	22 janv.	36.0	19 juill. 12 août.	78.2	641.4	99	0	36	4	.	.	.	.	.	.	.	.	.

ALENÇON (École Normale).

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

Année 1882.	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....	759.8	2.5	0.4	4.9	- 5.0	19, 20	12.0	6	95	21.9	9	0	15	0	12	23	5	2	23	18	7	3	0
Fevrier	756.8	3.3	.	8.0	.	.	14.0	25, 27	92	17.0	7	0	.	0	8	23	0	0	22	15	5	6	5
Mars.....	751.5	8.1	3.6	12.1	- 0.8	22	16.5	18	88	49.6	12	0	1	2	15	14	0	1	6	30	2	7	18
Avril	744.5	10.7	4.4	14.5	0.0	11	19.5	22	80	63.0	14	0	0	1	14	10	3	2	23	12	9	1	16
Mai.....	749.7	12.8	7.6	17.9	- 0.5	1	22.5	12	86	92.8	12	0	0	0	21	26	2	4	25	13	0	2	0
Juin.....	749.0	15.0	7.7	20.1	5.4	13	26.5	28	89	96.2	14	0	0	1	5	5	0	0	10	25	8	6	31
Juillet.....	747.9	17.0	12.2	21.9	9.0	13	25.0	4	91	100.6	15	0	0	0	9	4	1	0	17	30	5	3	24
Août.....	749.1	16.9	11.7	21.1	8.5	24	27.5	12	79	86.0	10	0	0	1	17	5	1	1	13	30	8	3	15
Septembre..	746.0	13.5	8.6	17.7	3.0	15	22.0	12	86	64.4	15	0	0	0	30	4	2	4	18	10	1	3	18
Octobre....	745.6	11.2	7.6	15.6	1.5	30	22.0	2	93	49.0	16	0	0	.	8	12	3	3	31	15	4	7	10
Novembre..	745.1	7.9	4.3	11.1	0.5	18	19.0	1, 2, 11	93	104.2	20	1	0	0	6	1	0	0	6	21	5	3	30
Décembre..	743 3	4.9	2.9	7.0	- 0.2	1	13.0	27, 31	94	66.4	12	2	4	0	1	3	0	5	16	14	1	3	50
Année.....	749.03	10.32	5.98	14.33	- 5.0	19, 20 janv.	27.5	12 août.	88.0	811.1	156	3	.	5	.	.	.	.	.	.	.	.	.

ANGERS (École Normale).

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

Année 1882.	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	768.4	3.1	0.0	7.4	- 4.2	19	15.8	28	90	22.4	10	0	16	0	3	19	26	4	4	20	2	8	7
Février.....	766.3	5.1	0.8	11.6	- 5.0	3	20.0	25	85	28.6	7	0	13	0	12	22	12	1	5	15	8	5	4
Mars	.	9.4	4.4	15.8	- 0.2	22	22.8	15	83	29.0	8	2	2	0	19	5	2	1	2	19	20	6	19
Avril	753.5	11.5	6.3	18.8	2.8	30	25.2	8, 21	72	69.0	14	0	0	0	16	6	3	4	5	19	14	10	13
Mai	758.3	14.3	8.4	21.9	3.6	20	31.2	12	73	165.5	12	0	0	1	14	18	14	5	4	10	11	7	10
Juin.....	758.3	15.2	9.8	22.5	5.2	27	27.5	6	80	121.4	14	0	0	1	4	1	2	4	3	22	26	10	18
Juillet.. ..	757.3	17.2	11.9	24.7	9.0	17	30.5	31	79	78.9	12	0	0	0	8	4	4	1	8	25	24	7	13
Août.....	758.9	17.5	11.9	24.8	9.0	24	35.5	12	76	49.4	13	0	0	1	3	11	0	2	6	20	25	0	2
Septembre..	755.5	14.5	9.7	20.9	3.0	14	28.1	10	87	105.0	11	0	0	1	11	11	4	2	8	22	20	7	5
Octobre ...	755.2	11.9	7.5	17.9	1.5	30	25.4	1	88	87.6	15	0	0	1	14	5	9	3	7	16	15	4	20
Novembre..	755.3	9.5	6.0	13.4	1.2	18	21.0	4	91	154.1	20	0	0	0	7	1	3	0	3	22	38	8	8
Décembre..	752.5	6.9	3.9	9.8	- 2.5	11	14.8	28	89	139.2	20	2	7	0	1	7	9	14	2	11	22	1	26
Année.....	758.29	11.34	6.70	14.46	- 5.0	3 févr.	35.5	12 août.	82.8	1041.1	157	4	38	5	.	.	.	.	.	.	.	.	.

APT (Commission départementale).

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

Année 1882.	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 ...	752.1	4.8	- 2.6	8.7	- 5.9	22	11.2	1	64	37.3	3	0	29	0	3	3	29	1	1	1	20	4	0
Fevrier	749.3	5.7	- 3.4	10.2	- 7.9	6	14.7	26	66	7.9	2	0	23	0	4	3	16	6	0	6	17	4	0
Mars.....	743.4	11.0	1.7	15.6	- 2.2	28	21.3	7	60	33.6	5	0	9	1	1	7	10	6	1	14	16	7	0
Avril	738.2	13.1	3.8	18.0	- 0.5	10	23.9	22	51	55.0	10	0	1	4	0	4	16	4	4	7	22	3	0
Mai.....	741.8	18.0	8.0	24.5	1.5	17	30.9	29	57	44.4	5	0	0	1	0	4	18	7	6	5	19	3	0
Juin.....	742.7	21.6	10.6	27.1	5.1	17	33.0	23	56	0.1	3	0	0	1	1	1	10	6	1	10	27	4	0
Juillet.....	742.0	22.1	12.4	28.4	8.8	28	32.4	20, 21	59	36.1	5	0	0	3	0	0	10	7	1	14	26	4	0
Août.....	741.3	23.0	13.3	27.7	8.6	28	33.3	7	52	23.8	3	0	0	4	1	1	2	7	4	15	27	5	0
Septembre..	739.4	17.6	8.4	21.2	4.3	14	28.6	30	70	111.2	13	0	0	5	1	5	9	4	1	18	19	3	0
Octobre....	740.7	15.2	6.5	18.1	- 0.5	31	26.2	3	75	130.9	12	0	1	1	1	3	14	8	2	9	20	5	0
Novembre..	741.3	9.4	0.9	12.3	- 2.8	21	17.0	16	71	20.5	7	0	12	0	2	7	14	3	2	12	16	4	0
Décembre..	738.9	7.0	2.6	9.8	0.1	29	14.7	19	63	94.9	10	1	0	1	4	9	15	4	0	8	9	13	0
Année.....	742.59	14.04	5.35	18.47	- 7.9	6 févr.	33.3	7 août.	62.0	597.7	78	1	75	21	18	47	163	63	23	119	238	59	0

ARRAS (École régimentaire du génie).

Longitude 0°26′ E. — Latitude 50°18′. — Altitude 72m,7.

Année 1882.	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	765.9	2.5	2.6	4.6	- 4.2	26	11.7	6	91	31.7	8	0	16	0	1	2	7	17	26	21	10	4	1
Février	763.0	3.9	1.1	7.0	- 8.6	3	13.6	26	85	18.2	6	0	11	0	3	9	6	17	4	22	6	12	5
Mars.....	757.0	7.8	3.1	12.1	- 1.0	7	17.9	18, 19	84	20.0	9	2	3	0	10	16	1	3	3	27	13	19	1
Avril	750.9	9.4	4.3	14.3	- 1.2	1	22.8	22	73	49.5	12	0	1	1	7	12	10	12	4	8	20	7	3
Mai.....	756.4	13.0	7.6	18.1	3.0	16	26.2	28	75	40.1	10	1	0	1	8	6	5	9	13	19	7	18	0
Juin.....	758.2	14.4	10.2	18.4	6.8	18	28.5	4	80	67.8	20	0	0	0	8	7	5	1	7	13	18	28	3
Juillet.....	754.6	16.1	11.3	22.0	6.0	27	30.5	4	81	47.2	8	0	0	0	9	13	1	1	9	22	17	18	3
Août.....	754.7	15.5	10.7	19.7	8.0	9	29.8	12	85	35.9	9	0	0	0	7	15	4	9	4	21	15	11	4
Septembre..	754.6	13.6	9.3	16.8	1.7	15	23.4	10	87	24.0	7	0	0	0	18	10	5	5	5	16	10	13	0
Octobre....	751.3	10.2	6.5	14.4	1.7	1	22.3	11	88	78.7	15	0	0	0	1	14	2	6	9	12	7	2	40
Novembre..	.	6.6	.	.	.	.	.	.	87	168.9	28	3	.	0	5	5	3	2	7	27	27	9	5
Décembre..	746.5	3.2	.	.	.	.	.	.	90	11.2	4	2	.	0	7	5	8	22	9	18	6	18	0
Année....	755.05	9.68	.	.	- 8.6	3 févr.	30.5	4 juill.	83.8	593.2	136	8	.	2	.	.	.	.	.	.	.	.	.

AUCH (École Normale).

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

Année 1882.	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	5.4	- 2.1	11.5	- 6.0	10	14.2	2	85	10.8	4	0	22	0	.	.	.	.	.	.	.	.	.
Février....	753.8	6.8	- 1.7	12.8	- 5.4	23	19.4	24	76	294.0	4	0	19	0	.	.	.	.	.	.	.	.	.
Mars.....	749.9	9.3	1.4	14.2	- 3.2	14	19.6	20	78	61.0	8	1	7	0	.	.	.	.	.	.	.	.	.
Avril.....	744.3	12.1	3.6	17.1	- 0.8	12	24.0	21	75	101.4	12	0	1	1	.	.	.	.	.	.	.	.	.
Mai.....	745.3	15.8	7.0	20.1	2.2	17	25.2	11	74	67.2	6	0	0	1	.	.	.	.	.	.	.	.	.
Juin.....	747.6	17.5	8.6	22.8	3.3	11	31.4	24	76	261.0	10	0	0	1	.	.	.	.	.	.	.	.	.
Juillet.....	746.9	18.8	10.0	24.7	6.8	28	30.0	14	75	113.9	9	0	0	2	.	.	.	.	.	.	.	.	.
Août.....	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	.	.	.	.	.	.	.	.
Septembre..	744.1	14.9	7.4	19.1	2.4	15	28.8	2	83	164.3	11	0	0	2	.	.	.	.	.	.	.	.	.
Octobre....	745.5	12.5	5.9	17.1	0.2	26	25.8	1	84	117.9	11	0	0	1	.	.	.	.	.	.	.	.	.
Novembre..	747.2	9.8	3.0	13.2	- 0.8	29	17.6	1	90	116.6	11	0	2	0	.	.	.	.	.	.	.	.	.
Décembre..	743.1	6.8	2.0	9.9	- 6.6	10	14.8	27	89	119.1	9	0	10	0	.	.	.	.	.	.	.	.	.
Année.....	747.54	12.50	4.70	17.31	- 6.6	10 déc.	.	.	79.9	.	.	1	61	.	.	.	.	.	.	.	.	.	.

AURILLAC (École Normale).

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

Année 1882.	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.. .	712.9	4.9	- 0.5	11.3	- 6.4	5	16.2	20	69	11.6	4	0	18	0	8	10	8	18	8	4	1	7	27
Février....	710.4	4.5	- 0.7	10.9	- 6.7	9	17.5	24	68	64.1	3	0	17	1	12	5	7	13	9	16	11	10	1
Mars.....	706.2	7.4	1.3	13.6	- 3.1	24	22.8	11	76	64.1	13	4	10	0	12	1	1	8	3	13	11	14	30
Avril.....	701.2	8.8	3 6	14.6	- 0.2	12	24.1	21	72	54.8	15	0	1	1	4	6	3	17	6	25	7	21	1
Mai.....	704.1	13.4	6.7	19.9	0.5	17	27.0	28	65	39.6	10	0	0	2	16	5	16	14	4	17	14	7	0
Juin.....	705.5	14.6	8.8	20.3	3.4	12, 14, 17	29.0	1	75	82.2	15	0	0	0	11	0	2	9	8	8	31	3	18
Juillet.....	705.0	15.0	9.1	21.7	4.2	28	29.2	19	70	126.4	10	0	0	0	5	1	2	11	8	6	11	22	27
Août.....	706.1	15.8	9.7	22.6	7.9	2, 3, 4, 5	27.3	16, 20	73	.	.	0	0	2	4	7	1	6	2	28	20	25	0
Septembre..	702.4	11.7	6.9	17.3	0.0	16	24.8	3	80	.	.	0	0	0	6	2	4	14	10	13	20	21	0
Octobre....	702.8	10.1	5.9	14.4	- 1.0	30	23.2	1	82	.	.	0	1	3	5	3	2	9	3	14	11	10	5
Novembre..	703.6	5.8	1.9	9.9	- 5.5	25	18.5	6	87	234.4	24	8	12	0	1	3	0	2	8	13	28	5	30
Décembre..	700.1	4.5	- 0.1	7.9	- 8.5	2	15.0	29	85	60.8	15	5	12	1	6	0	7	13	19	14	18	5	11
Année.....	705.03	9.71	4.38	15.37	- 8.5	2 déc.	29.2	19 juill.	75.0	.	.	17	71	10	.	.	.	.	.	.	.	.	.

AVIGNON (École Normale).

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

Année 1882.	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....	771.5	4.7	0.6	9.6	- 2.2	16	12.8	16, 28	70	34.5	2	0	15	0	35	8	0	4	0	0	0	1	45
Février....	768.8	6.6	2.3	12.0	- 3.0	6, 7	17.6	28	67	8.5	2	0	9	0	39	8	4	8	3	3	0	7	12
Mars.....	762.4	11.5	6.6	17.9	1.7	23	23.9	17	63	24.8	5	0	0	1	58	6	1	4	5	6	6	4	3
Avril.....	757.5	12.7	7.6	19.2	4.2	1	26.4	21	65	75.8	9	0	0	4	38	0	1	12	3	7	2	8	19
Mai.....	760.2	16.7	10.9	24.1	7.0	17	31.0	31	67	43.3	8	0	0	2	34	3	2	3	5	9	4	8	25
Juin.....	760.1	20.1	14.2	28.3	10.6	14	34.1	25	62	2.5	1	0	0	0	35	0	1	0	6	13	1	11	23
Juillet.....	759.0	21.2	15.8	28.8	12.2	6	35.0	20	65	29.6	5	0	0	3	41	0	0	3	6	5	0	15	23
Août.....	759.9	21.1	16.0	29.0	11.0	25, 28	33.6	11	64	21.4	4	0	0	1	68	2	1	2	2	6	2	7	3
Septembre..	757.9	16.2	11.6	22.6	7.0	15, 22, 25	30.2	3	80	159.1	12	0	0	2	37	3	1	8	3	1	3	4	30
Octobre....	759.0	13.7	10.2	19.1	4.4	18	24.4	10	85	129.7	12	0	0	2	20	0	1	4	0	0	1	10	57
Novembre..	760.0	9.2	5.2	14.4	1.4	21	20.8	5	80	12.3	6	0	0	0	25	0	1	5	0	0	1	22	36
Decembre..	757.7	6.7	3.3	11.1	- 2.4	12	19.4	27	77	70.7	10	1	6	0	37	1	0	9	0	0	1	7	38
Année.....	761.17	13.37	8.69	19.68	- 3.0	6, 7 févr.	35.0	20 juill.	70.8	542.2	76	1	30	15	467	31	13	62	33	50	21	104	314

BARCELONNETTE (École Normale).

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

Année 1882.	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....	674.0	-2.8	-10.1	6.2	-14.4	15	8.0	19, 23	66	.	.	1	31	0	0	0	32	29	12	8	8	0	4
Février....	670.0	-1.2	- 7.6	7.5	-13.2	5?	13.0	23	72	23.8	4	3	25	0	3	1	6	3	5	14	6	46	0
Mars.....	664.1	4.2	.	13.4	.	.	20.0	17	.	.	.	3	.	1	7	5	11	17	9	11	20	2	11
Avril.....	661.7	7.8	- 0.5	15.3	- 4.8	8	22.8	21	61	14.7	8	1	19	0	4	9	8	15	10	11	22	11	0
Mai.....	.	12.5	.	.	.	.	.	.	63	62.1	10	0	.	0	1	5	13	6	5	9	47	7	0
Juin.....	665.6	15.5	6.4	24.0	- 0.8	14	30.8	3	55	3.2	3	1	2	1	3	2	6	0	2	12	56	8	1
Juillet.....	665.4	16.8	7.8	25.0	4.8	27	30.4	20	67	17.9	8	1	0	4	1	14	2	5	4	14	43	9	1
Août.....	666.6	15.2	9.0	24.2	4.5	27	28.0	3, 5	69	22.6	4	0	0	1	0	7	6	13	5	17	31	14	0
Septembre..	666.1	10.6	.	17.4	.	.	25.5	3	75	.	.	5	.	1	1	8	1	8	2	14	21	25	0
Octobre....	663.5	7.3	.	14.7	- 3.0	31	22.0	3	75	144 9 (1)	11(1)	4	.	2	4	9	3	3	5	10	16	9	34
Novembre..	663.5	0.9	- 4.2	8.5	-10.5	18	16.0	1	81	98.9	12	9	28	0	7	7	12	1	4	2	2	16	39
Décembre..	661.0	-2.1	- 7.3	5.7	-17.5	2, 12	10.9	30	71	92.8	7	7	26	0	4	12	22	5	3	2	9	5	31
Année.....	665.53	7.06	.	15.18	-17.5	2, 12 déc.	30.8	3 juin	68.9	.	.	35	.	10	35	79	132	105	66	124	281	152	120

(1) La hauteur et le nombre de jours de pluie sont comptés à partir du 9 seulement.

BAR-SUR-SEINE (M. Saillard)

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

Année 1882.	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....	759.4	1.4	- 1.1	5.1	- 6.0	17	10.4	3	88	13.3	8	0	21	0	0	0	2	8	4	4	2	0	41
Février....	756.3	3.0	- 0.8	7.8	- 6.9	4	15.7	25	85	21.9	6	0	17	0	1	2	1	2	8	5	0	2	57
Mars.....	750.7	7.4	2.7	13.5	- 3.8	24	18.8	17, 18	78	36.7	8	2	3	0	1	0	5	0	5	2	4	3	73
Avril.....	744.6	9.9	4.4	16.4	- 4.5	11	25.3	22	69	50.6	13	0	2	2	0	0	2	3	6	9	0	1	39
Mai.....	749.2	11.7	8.2	16.8	0.9	18	25.8	28	69	33.5	11	0	0	3	0	6	11	9	3	2	2	1	59
Juin.....	741.3	15.5	10.8	21.7	4.8	17	30.0	3	75	106.4	15	0	0	6	9	3	1	7	12	12	10	7	29
Juillet.....	747.8	16.6	11.2	23.2	6.2	13	32.3	15	75	146.3	14	0	0	2	1	5	10	4	18	9	1	3	34
Août.....	748.6	16.5	11.8	22.4	7.5	3	30.8	12	77	39.9	14	0	0	0	2	9	1	1	10	12	4	3	34
Septembre..	745.6	13.7	9.0	18.5	3.1	25	28.0	2	80	84.0	13	0	0	2	1	3	4	4	8	2	2	1	53
Octobre....	746.0	11.0	8.0	15.1	3.0	19	22.6	1	85	67.5	17	0	0	1	0	3	2	8	14	12	2	0	32
Novembre..	744.5	7.0	5.0	10.0	- 8.5	18	15.8	1	86	149.7	20	2	1	0	1	3	0	2	13	29	8	9	12
Décembre..	743.6	4.1	1.9	7.0	- 4.4	3	12.5	1	89	100.0	13	0	9	0	2	8	1	6	27	12	3	2	3
Année.....	748.72	9.82	5.93	14.79	- 8.5	18 nov.	32.3	15 juillet	79.7	849.8	152	4	53	16	.	.	.	.	.	.	.	.	.

BEAUVAIS (Cours normal).

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

Année 1882.	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....	766.7	3.0	0.0	5.1	- 5.1	27	12.0	6	91	15.2	7	0	15	0	1	5	29	10	10	14	8	3	13
Février....	763.3	3 6	- 0.3	5.4	- 7.4	3	14.8	25	86	29.3	7	0	18	0	6	8	20	9	9	7	13	8	4
Mars.....	757.7	8.5	3.5	12.8	- 1.5	24	17.6	20	70	39.1	12	1	7	0	4	8	7	3	9	15	14	17	16
Avril.....	751.4	9.9	3.8	15.3	- 0.6	1	23.8	22	69	68.9	14	0	1	0	5	11	12	8	15	12	8	8	11
Mai.....	755.9	13.2	6.6	18.7	2.0	12	25.8	28	69	58.2	13	0	0	3	8	22	15	16	14	3	3	7	5
Juin.....	754.9	15.2	9.3	20.5	2.8	17	27.0	3	74	59.3	15	0	0	4	5	4	7	4	10	10	31	9	10
Juillet.....	754 5	17.1	11.2	22.6	6.5	27	28.8	15	73	83.7	17	0	0	4	11	1	4	3	20	15	12	16	11
Août.....	755.3	16.5	11.4	21.1	8.0	28	28.4	12	77	77.4	19	0	0	1	2	10	2	1	6	8	27	14	23
Septembre..	752.6	13.7	9 3	18.1	1.0	15	24.0	2, 10, 11	82	84.4	15	0	0	1	6	8	7	2	6	11	9	6	35
Octobre....	752.6	10.7	7.2	14.6	0.2	30	20.0	11	86	73.7	22	0	0	1	3	6	8	4	10	11	10	5	36
Novembre..	750.3	7.1	4.2	10.0	- 0.5	29	15.0	5	84	132.5	24	2	1	0	6	3	3	1	4	21	31	15	6
Décembre..	749.5	4.5	1.4	6.7	- 3.5	11	13.4	28	90	73.7	20	2	14	0	2	0	6	7	11	20	17	6	4
Année.....	755.39	10.25	5.63	14.24	- 7.4	3 févr.	28.8	15 juil.	79.3	795.4	185	5	56	14	59	86	120	68	124	147	183	114	194

BELFORT (Commission météorologique).

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

Année 1882.	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....	741.6	0.5	- 3.0	3.0	- 7.6	27	9.6	3	94	30.0	6	0	26	0	0	1	58	0	1	3	30	0	0
Février....	738.6	1.6	- 2.6	6.7	- 8.8	10	16.5	25	93	27.9	7	1	21	0	1	0	46	2	0	5	29	1	0
Mars.....	732.8	7.1	1.8	12.7	- 2.3	23	20.4	18	86	47.2	9	2	6	0	1	1	30	4	1	6	48	2	0
Avril.....	737.6	9.9	3.5	14.5	- 4.1	11	24.2	23	81	73.2	15	0	2	1	1	0	50	2	0	9	28	0	0
Mai.....	731.5	13.0	6.3	19.3	- 0.1	18	28.2	30	74	57.7	9	0	1	2	1	2	54	3	6	6	20	1	0
Juin.....	730.9	14.7	9.3	20.2	2.9	17	29.7	3	79	156.5	18	0	0	1	0	1	22	1	4	10	50	2	0
Juillet.....	730.5	15.9	11.1	21.1	8.1	4	31.2	15	84	216.4	17	0	0	4	0	1	27	0	4	13	46	2	0
Août..	731.1	16.0	11.0	20 6	7.6	4	29.2	13	76	97.9	15	0	0	0	3	2	19	6	1	5	61	2	0
Septembre..	727.7	13.1	9.0	16.7	4.0	21	26.7	2	89	182.6	18	0	0	1	1	3	25	5	4	21	30	1	0
Octobre....	729.0	10.9	6.6	14.6	0.8	31	22.7	11	86	127.9	19	0	0	1	1	3	38	2	3	15	31	0	0
Novembre..	727.5	5.8	3.1	8.2	- 3.4	19	14.8	1	89	266.1	23	0	3	1	1	0	9	1	0	7	72	0	0
Décembre..	726.6	2.6	- 0.1	4.6	- 5.7	3	12.1	31	88	244.8	19	2	16	0	1	0	34	3	5	7	43	0	0
Année.....	731.28	9.26	4.73	13.52	- 8.8	10 févr.	31.2	15 juill.	84.9	1530.2	175	5	75	11	11	14	412	23	29	107	488	11	0

BERNAY (Commission météorologique).

Longitude 1°44′ W. — Latitude 49°6′. — Altitude 110m,8.

Année 1882.	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....	762.1	3.2	- 0.1	4.9	- 4.5	19	12.0	7	.	18.6	9	0	15	0	1	5	17	26	4	28	6	1	0
Février.....	758.7	3.9	- 0.1	7.5	- 6.5	2	16.0	26	.	29.2	10	1	15	0	3	8	17	12	6	18	4	2	14
Mars.....	753.7	7.1	3.3	12.4	.	.	.	.	.	50.4	9	1	.	1	4	14	2	6	1	26	2	5	18
Avril.....	747.0	9.4	2.7	16.2	- 3.3	11	22.5	23	.	53.9	13	0	5	0	7	16	11	9	6	20	11	4	0
Mai.....	752.2	13.3	5.7	19.8	- 0.5	17	.	.	76	80.8	12	0	1	3	.	.	.	.	.	.	.	.	.
Juin.....	750.9	14.6	10.0	19.5	4.5	13	26.5	3	80	73.1	19	0	0	3	3	2	7	9	9	28	11	8	6
Juillet.....	750.1	16.8	11.7	22.2	6.0	21	27.5	3	76	94.2	13	0	0	2	6	6	1	4	9	34	7	11	10
Août.....	750.9	15.8	11.0	21.3	6.0	11	31.8	13	84	57.3	14	0	0	2	5	13	8	1	6	9	27	8	8
Septembre..	748.4	12.9	7.8	18.4	0.5	15	.	.	87	37.2	15	0	0	1	5	4	5	2	5	10	9	7	34
Octobre....	748.4	11.1	7.7	14.9	0.5	26	21.5	2	89	67.4	14	0	0	0	0	8	9	3	5	24	12	3	21
Novembre..	746.0	7.8	4.5	10.8	- 1.5	30	.	.	88	160.5	18	0	2	0	5	7	1	1	1	25	21	8	5
Décembre..	744.8	4.4	1.8	7.1	- 4.5	12	.	.	90	88.7	18	3	10	0	5	0	0	12	3	19	14	1	16
Année.....	751.10	10.03	5.50	14.58	- 6.5	2 févr.	31.8	13 août.	.	811.3	164	5	.	12	.	.	.	.	.	.	.	.	.

BESANÇON (École Normale).

Longitude 3°42′ E. — Latitude 47°14′. — Altitude 257m,7.

Année 1882.	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....	750.1	1.2	- 1.8	4.5	- 6.0	24	11.0	10	93	13.7	3	0	20	0	30	30	5	15	6	1	1	5	0
Février....	746.6	2.1	- 1.8	8.7	- 6.5	7	24.6	27	89	20.7	5	1	18	0	3	30	6	2	21	19	0	0	3
Mars.....	741.3	8.8	4.0	19.2	- 1.0	28	25.0	3	80	46.7	7	1	1	1	5	50	1	5	11	15	0	6	0
Avril.....	736.7	10.8	5.1	17.2	- 1.5	11	25.5	22	71	46.9	9	0	2	0	4	33	9	2	13	20	6	3	0
Mai.....	739.2	14.9	8.7	21.3	2.5	10, 17	30.0	29	74	123.7	14	0	0	3	5	4	6	5	19	1	11	42	0
Juin.....	738.8	16.5	12.2	24.2	6.0	17	33.5	24	79	155.2	15	0	0	1	7	20	3	1	13	37	7	2	0
Juillet.....	738.6	17.7	13.2	.	10.2	29	.	.	81	211.2	19	0	0	2	5	21	8	0	26	25	5	3	0
Août.....	739.1	17.9	11.8	.	7.5	10, 11	.	.	80	92.6	10	0	0	0	12	14	0	4	45	14	0	4	0
Septembre..	736.1	14.5	10.3	18.5	5.5	14, 15	26.0	8	74	191.6	18	0	0	3	0	1	7	10	54	14	2	2	0
Octobre....	737.0	12.1	8.5	.	3.5	19, 27	.	.	88	106.2	17	0	0	0	1	20	4	4	31	27	6	0	0
Novembre..	736.2	7.9	4.5	11.5	- 4.0	19	18.5	2	86	238.2	22	0	.	0	0	1	4	4	37	42	1	1	0
Décembre..	734.7	4.1	1.4	.	- 5.0	3	.	.	87	141.6	13	3	8	0	3	32	13	1	20	23	0	1	0
Année.....	739.53	10.71	6.34	.	- 6.5	7 févr.	.	.	81.8	1388.2	153	5	.	10	75	256	66	53	296	238	39	69	3

BLOIS (École Normale).

Longitude 1°0′ W. — Latitude 47°35′. — Altitude 104m,3.

Année 1882.	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....	763.8	2.4	- 1.6	5.2	- 6.0	24, 25, 26	11.5	28	90	11.0	4	0	21	0	0	8	15	4	4	16	2	4	28
Février....	761.1	4.8	.	.	.	.	.	.	85	35.5	5	0	.	0	2	6	12	3	5	20	4	5	27
Mars.....	755.7	8.9	2.9	14.6	- 1.0	24	20.6	15, 18	81	51.6	9	1	1	0	9	10	6	3	3	21	10	11	17
Avril.....	748.4	11.7	5.2	17.6	2.5	1	22.0	21	71	54.3	13	0	0	1	8	11	5	2	6	19	6	9	14
Mai.....	753.3	13.8	7.6	20.8	2.0	18	26.5	22	70	55.4	10	0	0	2	4	23	14	5	6	10	4	8	19
Juin.....	752.9	15.4	10.1	21.5	4.9	13	28.1	26	78	73.2	13	0	0	1	2	5	2	3	5	18	19	10	26
Juillet.....	752.1	17.7	11.8	24.3	8.3	27	29.5	15	76	64.7	12	0	0	0	4	9	2	2	12	29	10	8	17
Août.....	752.6	17.9	11.2	24.4	7.0	31	34.0	12	76	50.5	9	0	0	1	10	6	0	1	6	20	9	4	37
Septembre..	749.1	14.2	8.8	20.8	2.3	15	29.0	3	83	67.0	10	0	0	0	2	9	0	1	5	11	3	7	50
Octobre....	749.8	11.8	7.7	16.7	1.1	30	25.5	11	85	100.7	20	0	0	2	3	6	9	8	13	20	8	6	20
Novembre..	749.0	8.4	.	12.4	.	.	17.8	6	87	159.9	20	0	0	0	2	3	1	1	9	36	18	11	9
Décembre..	747.5	5.6	2.0	8.4	3.4	3	14.0	26, 29	88	97.9	15	1	8	0	1	6	6	5	9	23	18	6	19
Année.....	752.94	11.05	.	.	.	.	34.0	12 août	80.8	121.7	140	2	.	7	.	.	.	.	.	.	.	.	.

BOURG (École Normale).

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

Année 1882.	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....	752.1	0.4	- 2.4	.	.	.	.	.	91	6.8	4	0	25	0	3	0	0	3	1	0	0	0	86
Février.....	749.3	3.0	- 0.8	6.2	- 5.5	6, 7	14.5	26	81	31.5	5	0	19	1	7	1	0	1	11	1	4	1	58
Mars.....	743.6	8.4	3.6	13.3	0.0	23, 24	21.5	18	75	37.5	10	1	0	0	8	1	0	2	9	0	2	0	71
Avril.....	738.0	11.1	5.8	17.2	2.0	1	23.5	22	70	103.6	9	0	0	0	8	0	1	3	30	1	3	2	42
Mai.....	741.3	15.2	9.2	21.3	1.0	19	29.0	29	79	77.6	11	0	0	2	20	0	0	2	12	0	3	2	54
Juin.....	741.0	17.4	12.6	22.6	8.0	12, 13	35.0	2	75	104.9	10	0	0	1	7	2	0	5	20	7	2	2	45
Juillet.....	740.8	18.1	13.5	22.7	9.0	13	31.0	19	75	133.1	11	0	0	0	27	0	0	0	9	0	0	3	51
Août.....	741.7	17.9	13 6	24.0	10.0	31	30.6	12	83	43.5	13	0	0	1	20	4	0	0	26	3	5	3	32
Septembre..	738.2	14.7	11 3	.	6.0	25	.	.	89	180.9	17	0	0	2	28	7	3	13	20	7	0	6	6
Octobre....	739.1	11.7	9.3	15.1	3.5	19, 31	23.0	2	92	190.7	23	0	0	0	6	1	2	2	24	1	2	0	55
Novembre..	738.3	6.9	4.2	9.6	- 1.5	19	13.5	1, 14	94	79 0	17	1	1	0	39	0	0	1	37	4	0	1	8
Décembre..	737.4	4.6	1.5	6 4	- 5.0	3	11.5	28	91	77.0	13	4	12	0	25	0	0	0	65	0	0	3	0
Année.....	741.73	10.78	6.78	.	.	.	35.0	2 juin	82.2	1126.1	143	6	57	7	198	16	6	32	264	24	21	23	511

BOURGES (École Normale).

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

Année 1882.	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....	759.3	1.7	.	.	.	.	.	.	91	7.8	4	0	.	0	28	19	7	10	4	13	9	3	0
Février....	756.0	4.2	- 2.9	9.9	-10.0	8	20.0	26	79	16.3	4	0	20	0	8	3	0	0	4	7	0	0	62
Mars.....	751.4	8.9	0.6	15.4	- 3.5	24	25.0	15	70	38.4	13	1	13	0	5	1	1	0	5	17	14	3	47
Avril.....	745.2	10.7	2.5	17.4	- 1.2	2	27.5	22	68	37.0	13	0	3	0	7	4	5	9	5	16	12	4	11
Mai.....	749 0	14.5	5.4	21.1	- 0.5	17	28.8	12	64	33.5	11	0	2	0	16	13	6	8	2	10	6	1	31
Juin.....	749.2	16.0	7.8	21.9	2 5	17	27.5	6	72	63.9	15	0	0	8	6	6	5	3	3	17	28	8	16
Juillet.....	748.5	17.8	8.5	23.6	5.0	13, 29	31.0	15	72	98.5	14	0	0	1	13	1	1	4	13	23	13	3	22
Août.....	748.7	17.8	9.1	23.4	4.5	24	33.5	12	71	54.7	9	0	0	0	18	7	2	2	10	29	14	11	10
Septembre..	745.4	14.3	5.8	18.8	- 0.2	16	28.0	2	77	97.7	16	0	1	1	7	6	8	4	12	17	26	10	0
Octobre....	745.9	11.8	4.2	17.6	0.2	7	24.2	11, 12	84	80.6	21	0	0	0	4	1	5	7	19	14	9	1	33
Novembre..	745.8	8.3	1.7	12.3	- 4.5	18	22.0	3	85	106.4	23	1	8	0	0	4	1	3	5	26	13	7	31
Décembre..	744.7	5 9	0.4	9.2	- 6.0	3, 8, 12	.	.	84	138.9	16	2	19	0	3	4	7	7	30	14	9	4	15
Année.....	749.09	10.99	3.24	16.43	.	.	33.5	12 août	76.4	773.7	159	4	.	10	.	.	.	.	.	.	.	.	.

BREST (Observatoire de la Marine).

Longitude 6°5o′ W. — Latitude 48°23′. — Altitude 64m,o.

Année 1882.	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....	765.7	6.4	4.2	9.1	- 1.4	18	14.4	12	92	72.3	12	0	4	0	2	14	6	17	10	21	10	6	7
Février....	763.1	7.4	4.2	10.8	- 4.0	8	15.2	12	86	47.5	13	0	3	0	2	15	9	9	9	14	13	4	9
Mars.....	759.5	10.2	6.6	13.8	3.2	4	22.6	16	82	31.5	17	0	0	0	7	19	1	1	1	25	18	7	14
Avril.....	751.5	11.0	7.8	14.7	3.4	10	20.6	4	82	78.4	20	0	0	0	5	14	3	4	4	26	19	7	8
Mai.....	756.6	13.7	9.8	17.8	6.6	1, 16, 17	26.6	11	75	55.7	10	0	0	0	9	28	10	3	2	31	2	4	4
Juin.....	756.8	14.2	11.4	18.4	6.6	16	24.6	28	83	161.1	23	0	0	1	12	6	2	1	3	32	22	9	3
Juillet.....	755.5	16.6	12.9	19.8	11.0	20	25.0	28	82	85.9	18	0	0	0	16	2	2	0	1	50	16	5	1
Août.....	757.4	17.0	13.1	20.9	10 8	17, 24	30.2	12	83	85.9	20	0	0	0	3	21	3	1	4	17	27	14	3
Septembre..	754.3	13.5	10.5	17.1	4.8	14	21.6	16	86	130.9	20	0	0	1	18	19	1	2	5	16	8	14	7
Octobre....	753.2	12.4	9.5	15.3	6.0	29	20.4	1	89	178.8	25	0	0	0	13	9	9	2	8	21	14	10	7
Novembre..	753.5	10.1	6.3	11.9	3.2	17	15.4	5	88	264.8	28	0	0	1	14	1	3	2	2	20	30	15	3
Décembre..	750.2	7.3	5.4	9.3	- 3.8	12	12.8	30, 31	87	542.2	27	2	9	0	6	4	8	6	8	26	16	8	11
Année.....	756.45	11.65	8.31	14.91	- 4.0	8 févr.	30.2	12 août	84.6	1634.9	233	2	16	3	107	152	57	48	57	299	195	103	77

CAEN (École Normale).

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

Année 1882.	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....	770.5	3.8	0.9	6.9	- 4.3	26	.	.	89	18.5	7	0	13	0	0	0	6	6	11	3	2	2	7
Février....	767.9	5.5	1.0	9.5	- 4.7	10	16.0	25	86	15.6	6	0	12	0	0	2	6	3	5	3	2	2	5
Mars.....	762.2	8.9	3.2	13.9	- 0.6	16, 20	19.8	20	73	31.1	10	0	6	0	4	0	1	0	5	11	3	6	1
Avril.....	755.4	10.2	4.3	15.8	2.1	29	21.6	3	72	46.7	14	0	0	0	1	4	1	6	3	6	4	3	2
Mai.....	760.7	13.4	7.5	19.2	1.8	17, 18	27.1	21	64	68.8	12	0	0	2	5	2	5	1	7	7	1	2	1
Juin.....	759.3	14.3	9.1	18.7	2.8	17	23.6	17	79	105.8	23	0	0	0	5	3	0	1	5	9	4	3	0
Juillet.....	760.2	15.9	10.8	20.9	6.1	27	23.3	15	79	55.8	15	0	0	0	1	1	1	3	6	9	6	3	1
Août.....	760.1	16.0	12.1	22.0	8.3	31	25.3	14, 18	77	45.5	10	0	0	0	1	8	0	1	1	16	30	5	31
Septembre..	756.9	14.0	10.5	15.3	3.3	14, 15	28.8	8	86	75.4	11	0	0	0	1	12	3	0	8	11	10	5	40
Octobre....	756.3	12.1	7.6	16.7	2.3	26	24.8	1	77	66.4	21	0	0	0	3	0	0	2	15	6	0	1	4
Novembre..	755.0	8.7	4.9	11.6	0.8	18	16.2	5	81	154.3	23	0	0	0	1	0	0	1	4	6	13	3	2
Décembre..	752.9	5.9	3.0	8.6	- 5.0	12	15.7	31	81	100.5	16	0	9	0	0	0	0	6	1	19	2	1	8
Année.....	759.78	10.74	6.27	14.93	- 5.0	12 déc.	28.8	8 sept.	78.2	784.4	168	0	40	2	.	.	.	.	.	.	.	.	.

CARCASSONNE (École Normale).

Longitude 0°1′ W. — Latitude 43°13′. — Altitude 117m,o.

Année 1882.	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....	762.2	6.8	2.4	11.4	- 1.8	9	14.6	2	80	18.5	5	0	7	0	0	0	43	3	2	5	25	1	14
Février....	759.4	7.5	2.8	12 7	- 1.8	20	19.0	23	73	30.0	8	0	7	0	0	3	29	1	0	0	24	6	21
Mars.....	754.6	10.7	5.4	17.1	1.5	24	25.2	11	73	29.4	10	0	0	0	1	0	9	0	0	2	37	15	29
Avril.....	748.8	12.4	7.0	17.9	4.5	9	26.5	21	76	91.7	11	0	0	1	4	6	17	0	2	2	46	5	8
Mai.....	750.8	18.3	11.3	23.4	5.0	18	29.6	26	73	61.4	7	0	0	2	7	10	35	3	0	0	19	8	11
Juin.....	.	19.3	13.7	25.8	9.0	12	32.4	28	70	30.5	8	0	0	0	6	1	21	0	0	0	41	19	2
Juillet.....	752.4	21.1	14.8	28.0	11.0	30	32.8	18	62	48.4	7	0	0	0	3	3	7	0	0	1	34	36	9
Août.....	752.8	21.3	15.6	27.7	12.0	25 26 27 28 30	32.0	8	66	32.6	7	0	0	3	1	0	11	2	0	0	42	37	0
Septembre..	749.9	15.7	11.2	21.9	7.5	14, 18, 19	30.5	1	77	68.1	8	0	0	0	3	1	19	0	0	0	54	13	0
Octobre....	751.1	13.8	10.0	18.8	4.8	26	29.0	1	82	45.1	12	0	0	0	7	1	21	2	0	0	36	8	18
Novembre..	753.3	10.0	6.1	14.7	1.5	29	19.0	4	82	71.8	10	0	0	0	3	0	4	7	0	6	64	5	1
Décembre..	749.5	7.4	4.9	10.3	- 2.0	12	14.5	28	82	46.2	15	0	3	0	0	1	13	2	0	1	55	2	19
Année.....	753.13	13.69	8.77	19.14	- 1.8	9 janv. 20 févr.	32.8	18 juill.	74.7	613.7	108	0	17	6	35	26	229	20	4	17	477	155	132

CARPENTRAS (Commission météorologique).

Longitude 2° 28′ E. — Latitude 43° 57′. — Altitude 98m, 2.

Année 1882.	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 ...:	763.8	4.0	- 1.0	9.7	- 4.5	22	14.3	10	86	28.5	4	0	20	0	53	0	0	4	3	3	7	21	2
Février	760.7	5.4	0.2	13.3	- 5.5	6, 7	17.3	26	82	7.5	3	0	12	0	3	0	6	7	3	4	36	25	0
Mars.....	754.3	10.8	4.6	20.3	1.0	23	27.0	15	75	29.4	6	0	0	0	21	0	0	0	0	8	16	48	0
Avril	749.9	12.1	7.5	19.0	3.6	1	27.8	21	73	104.2	11	0	0	2	6	0	0	2	2	36	27	17	0
Mai.....	752.9	16.0	10.8	23.7	3.5	18	31.0	29	72	47.8	6	0	0	0	32	0	1	4	9	34	5	8	6
Juin.....	753.3	18.8	13.0	27.3	7.8	19	34.0	24, 25	66	3.0	3	0	0	0	5	0	0	0	0	30	14	41	0
Juillet.....	751.8	20.3	14.8	28.6	11.2	10	35.0	20	71	36.6	4	0	0	2	0	0	0	0	0	26	9	58	0
Août.....	752.8	21.9	15.5	28.8	10.4	25	35.4	12	65	27.7	4	0	0	5	1	0	0	3	2	3	7	77	0
Septembre..	750.6	16.4	12.0	21.8	6.3	16	31.0	3	82	126.9	12	0	0	1	3	0	0	8	17	19	10	33	0
Octobre....	752.0	13.4	10.7	17.6	4.0	18	26.3	1	88	137.8	10	0	0	2	0	0	0	1	0	18	21	53	0
Novembre..	752.5	8.5	4.9	13.2	0.0	19, 30	18.0	1, 5, 6	87	16.2	5	0	0	0	3	0	0	0	3	15	8	61	0
Décembre..	750.3	6.1	2.9	10.1	- 3.8	3	16.6	27	85	70.3	8	0	7	0	11	0	0	10	2	21	12	37	0
Année.....	753.74	12.83	7.99	19.45	- 5.5	6, 7 févr.	35.4	12 août	77.7	635.9	73	0	39	12	131	0	7	39	41	217	172	479	2

CEMPUIS (Orphelinat Prévost).

Longitude 0° 21′ W. — Latitude 49° 40′. — Altitude 169m, 0.

Année 1882.	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....	757.4	2.5	0.6	3.8	- 4.7	22	13.0	7	87	12.9	11	0	16	0	2	0	5	2	6	13	3	0	62
Février	753.9	3.0	0.0	7.9	- 6.6	2	15.0	25	89	38.9	7	0	16	0	2	0	0	0	3	15	7	1	56
Mars.....	747.8	7.7	3.0	12.5	- 1.5	7	21.0	25	83	35.1	10	0	4	1	2	0	2	3	1	25	10	6	45
Avril	742.3	9.0	3.1	17.1	- 0.3	1	25.3	22	77	63.3	11	0	0	0	3	0	1	1	11	6	10	4	54
Mai.....	747.9	13.7	5.4	19.8	- 1.0	5	26.5	3	86	103.5	9	0	1	3	12	2	2	0	5	2	6	0	64
Juin.....	746.0	13.8	8.3	20.4	2.0	3	28.0	3	90	80.2	17	0	0	1	3	2	2	1	21	7	11	1	43
Juillet....	745.2	15.7	10.6	22.7	6.7	21	28.5	4	88	92.	14	0	0	4	0	0	0	0	4	18	10	1	60
Août.....	746.2	15.8	10.0	21.5	5.7	28	31.5	12	86	75.0	9	0	0	0	0	1	3	6	12	18	5	1	53
Septembre..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Octobre....	742.7	10.4	5.3	14.4	- 0.1	31	21.5	11	91	74.4	15	0	1	1	1	1	4	6	5	13	6	3	56
Novembre..	740.1	6.2	2.7	8.5	- 2.7	19	14.2	3	93	159.1	19	2	6	1	4	0	1	4	3	23	8	11	36
Décembre..	740.1	2.9	0.4	6.4	- 5.0	11	17.0	25	92	57.0	13	1	18	0	3	0	0	1	2	13	8	0	66
Année.....	746.06	9.50	4.72	14.38	- 6.6	2 févr.	31.5	12 août	87.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.

CHALONS-SUR-MARNE (École normale).

Longitude 2° 1′ E. — Latitude 48° 57′. — Altitude 89m, 5.

Année 1882.	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 .. .	764.8	1 7	- 1.5	4.4	- 6.5	26	10.0	6	92	24.4	9	0	22	0	0	4	2	12	17	8	2	3	45
Février	760.7	3.7	- 0.6	8.1	- 7.9	17	16.0	25	86	28.5	9	0	17	0	0	1	0	8	15	8	6	0	46
Mars.....	755.8	8.2	2.1	13.7	- 5.4	24	21.0	20	81	41.2	12	1	9	0	4	0	0	20	10	7	5	0	47
Avril	749.6	10.6	2.7	16.9	- 5.0	11	27.0	22	70	67.9	12	0	5	0	5	4	4	5	27	9	7	0	29
Mai.....	753.7	14.0	7.0	20.6	0.2	16	31.4	28	73	34.4	16	0	0	4	0	7	4	2	14	6	3	3	51
Juin.....	753.7	15.8	9.5	20.9	2.0	17	30.2	3	75	76.7	15	0	0	5	2	1	2	3	22	14	18	1	27
Juillet.....	753.0	17.5	11.1	22.8	8.5	28	32.5	15	76	73.2	16	0	0	0	0	2	10	17	19	0	1	2	42
Août.....	753.5	16 8	10.5	22.3	3.5	5	31.2	12	83	72.3	17	0	0	3	3	7	4	2	4	30	19	8	16
Septembre..	750.0	14.3	7.7	18.6	3.5	14	25.0	9, 10	91	85.9	13	0	0	2	1	0	4	6	8	9	12	3	47
Octobre....	750.8	10.9	7.0	15.6	- 0.5	30	24.0	11	91	66.2	20	0	1	1	0	2	0	6	15	12	5	6	41
Novembre..	748.7	6.8	3.3	10 0	- 4.5	18	16.0	1	91	165.8	24	2	4	0	1	3	3	8	9	28	12	5	21
Décembre..	748.5	4.3	2.5	7.1	- 4.5	3	14.0	28	90	84.2	17	3	14	0	3	1	1	6	13	16	4	6	16
Année.....	753.57	10.38	5.13	15.08	- 7.9	7 févr.	32.5	15 juill.	83.3	820.7	180	6	72	15	.	.	.	.	.	.	.	.	.

CHARTRES (École normale).

Longitude 0°51′ W. — Latitude 48°27′. — Altitude 159m,3.

Année 1882.	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	758.0	1.2	- 1.1	4.3	- 5.5	18	12.0	6	91	144.0	2	0	21	0	5	3	40	0	14	10	10	11	0
Février	755.4	3.8	- 0.2	8.2	- 4.5	5	16.4	25	84	20.4	4	0	13	0	25	2	2	6	30	2	8	3	6
Mars	749.0	8.4	2.8	13.4	- 4.0	22	19.3	18	86	41.2	10	1	5	0	21	1	4	3	8	12	14	24	6
Avril	745.0	9.2	2.0	15.0	- 2.0	1	21.8	22	85	28.9	11	0	1	0	9	16	14	14	8	5	10	8	6
Mai.....	748.5	13.4	7.3	20.8	3.5	10	25.6	12	76	72.5	9	0	0	3	22	18	8	5	7	5	7	4	17
Juin	746.8	14.9	10.1	21.7	5.4	13	26.4	6	79	54.1	16	0	0	1	7	5	7	9	2	11	17	12	20
Juillet.....	746.3	17.1	10.0	26.0	6.5	10	33.0	20	79	46.1	18	0	0	4	14	2	4	9	23	16	15	4	6
Août.....	746.6	17.6	12.3	22.7	6.4	31	34.1	12	88	95.5	10	0	0	1	15	18	28	6	10	2	3	8	3
Septembre..	743.0	13.5	7.8	19.4	2.3	15	26.7	10	92	104.7	14	0	0	0	36	3	5	6	11	9	7	6	7
Octobre....	743.8	10.9	6.8	15.9	- 1.0	30	23.0	11	90	53.2	14	0	1	1	8	10	7	12	15	8	11	15	7
Novembre..	743.4	7.1	3.6	12.4	0.0	15, 28	16.0	1	94	123.3	19	0	0	0	6	1	0	1	14	19	22	17	10
Décembre..	741.3	3.6	1.2	8.7	- 4.5	12	19.0	30	96	86.9	11	2	11	0	3	1	19	11	18	13	14	8	6
Année.....	747.26	10.06	5.22	15.71	- 5.5	18 janv.	34.2	12 août	86.7	870.8	138	3	52	10	171	80	138	82	160	112	138	120	94

CHATEAUROUX (École normale).

Longitude 0° 39′ W. — Latitude 46° 49′. — Altitude 151m,6.

Année 1882.	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	758.3	2.4	- 2.1	6.2	- 6.6	21	14.3	28	89	10.2	7	0	25	0	12	28	5	2	14	15	1	3	13
Février	757.4	4.6	- 0.8	9.5	- 8.7	10	19.0	25	79	25.9	6	0	17	0	21	15	7	0	15	7	8	0	11
Mars.....	751.1	7.7	2.0	.	- 3.8	5	.	.	.	52.1	15	2	8	1	19	12	0	1	9	22	1	3	26
Avril	.	10.7	.	.	.	.	.	.	77	91.7	11	0	0	2	13	4	3	4	23	13	4	3	23
Mai.....	749.0	12.6	6.9	.	0.9	18	.	.	81	76.7	11	0	0	2	16	12	1	5	13	15	2	4	25
Juin.....	749.1	14.0	9.3	21.7	4.3	17	28.2	24	78	75.8	16	0	0	3	8	3	4	1	26	18	8	4	18
Juillet.....	748.6	17.7	11.1	24.1	6.8	28	31.0	19	61	49.2	14	0	0	2	11	7	1	1	29	17	1	4	22
Août.....	749.6	17.6	.	24.0	.	.	32.2	12	71	68.2	12	0	0	2	9	15	0	5	22	23	1	0	18
Septembre..	746.0	14.9	9.0	19.7	0.8	16	27.5	2	83	85.9	14	0	0	2	3	3	0	9	12	16	6	8	33
Octobre....	746.7	11.6	8.1	17.1	0.5	30	25.0	1	75	110.9	21	0	0	3	4	2	0	15	34	13	1	3	21
Novembre..	746.2	8.8	6.0	11.9	1.3	22	17.8	4	68	139.6	24	0	0	0	8	0	2	6	26	34	0	4	10
Décembre..	743.8	6.6	2.3	8.9	- 4.8	2	15.9	17	66	97.2	15	2	9	0	6	2	5	7	25	28	1	10	9
Année.....	749.25	10.71	5.65	.	- 8.7	5 févr.	32.2	12 août	75.3	883.4	166	4	59	17	130	103	28	56	248	221	34	46	229

CHAUMONT (École normale).

Longitude 2° 48′ W. — Latitude 48° 7′. — Altitude 332m,2.

Année 1882.	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	743.5	0.7	- 2.7	3.8	- 9.0	18	12.0	28	87	27.4	9	0	25	0	1	11	10	25	17	17	4	3	5
Février	740.3	3.1	- 1.2	7.9	- 9.0	5	18.0	25	83	27.3	8	0	16	0	4	9	7	17	18	13	8	2	6
Mars	735.0	7.7	1.9	14.1	- 3.5	24	26.0	17	72	43.2	14	0	6	0	4	18	4	8	15	14	10	9	13
Avril	729.3	9.6	2.7	15.9	- 6.4	12	23.6	22	68	47.0	14	0	4	0	11	14	8	8	14	18	7	9	1
Mai.....	733.0	13.0	6.8	19.9	- 0.5	17	27.4	30	72	51.9	11	0	1	6	20	10	5	5	17	9	6	4	17
Juin.....	733.1	14.7	9.7	21.0	2.5	17	30.3	3	77	129.0	20	0	0	6	6	7	1	7	10	16	24	14	5
Juillet....	732.5	16.1	11.0	21.4	6.0	28	30.4	15	77	89.4	13	0	0	1	10	4	0	7	14	21	19	12	6
Août.....	733.9	16.3	11.0	21.7	5.5	31	31.0	12	78	37.9	13	0	0	0	15	1	0	1	11	25	24	12	4
Septembre..	730.3	13.9	8.4	18.3	1.5	25	29.0	2	83	101.8	17	0	0	2	12	2	1	8	7	20	14	21	5
Octobre	730.6	10.8	7.2	14.9	4.0	19, 31	24.0	11	85	93.0	20	0	0	0	5	3	10	9	18	27	8	6	7
Novembre..	729.0	6.3	3.4	10.1	- 5.0	19	14.8	2	88	231.5	24	3	5	0	4	3	0	4	10	32	32	3	0
Décembre..	727 8	2.9	0.3	6.2	- 6.8	3	10.8	27	90	185.0	17	2	17	0	7	0	7	12	19	21	22	5	0
Année.....	733.19	9.59	4.88	14.60	- 9.0	18 janv. 5 févr.	31.0	12 août	79.9	1067.4	180	5	74	15	99	82	53	111	168	233	180	100	69

CLUNY (École normale spéciale).

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

Année 1882.	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....	742.1	0.5	.	.	.	.	.	.	91	8.4	2	0	.	0	23	5	6	12	10	8	3	3	23
Février....	749.0	3.0	- 1.5	7.2	- 9.0	10	16.5	25	81	29.2	8	0	19	0	29	1	6	7	23	8	1	8	1
Mars.....	743.6	7.9	2.1	14.4	- 4.8	24	23.2	18	76	40.4	10	1	5	1	20	17	4	18	4	10	1	19	0
Avril.....	738.2	10.2	3.6	17.8	- 5.0	11	24.8	22	70	38.1	8	0	4	0	14	10	1	5	25	15	5	9	6
Mai.....	741.7	13.6	5.8	20.8	- 0.2	10	30.0	28	70	86.7	10	0	0	0	19	14	10	10	17	4	5	7	7
Juin.....	742.1	15.8	9.6	22.1	2.5	17	31.8	3	75	96.5	15	0	0	3	9	10	3	8	5	14	18	16	7
Juillet....	742.0	16.9	9.9	23.6	3.3	28	30.5	15	75	84.5	12	0	0	2	7	9	6	9	12	14	13	17	6
Août.....	742.3	16.7	8.4	24.2	4.9	9	32.8	12	72	67.8	11	0	0	0	9	21	3	1	3	27	11	18	0
Septembre..	738.8	13.7	6.9	19.2	2.4	14	29.0	2	83	147.1	19	0	0	0	8	21	1	7	1	19	16	17	0
Octobre....	739.9	11.2	5.0	16.2	0.8	21	23.4	3	83	121.8	21	0	0	2	4	6	0	11	8	18	10	9	0
Novembre..	738.9	7.3	2.2	11.5	- 6.5	19	18.4	1	80	84.2	20	3	6	0	2	1	0	1	11	28	26	5	16
Décembre..	737.6	4.6	0.4	7.5	- 7.0	3	14.4	30	86	111.0	17	3	14	0	3	14	0	0	2	37	12	6	19
Année.....	742.18	10.12	.	.	.	.	32.8	12 août	78.5	905.7	153	7	.	8	.	.	.	.	.	.	.	.	.

COMMERCY (École normale).

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

Année 1882.	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....	751.5	1.2	- 1.9	3.5	- 6.5	19	11.0	3	93	21.8	10	0	24	0	0	4	37	14	2	7	25	4	0
Février....	748.1	2.6	- 1.5	7.5	- 9.0	1	16.5	25	84	25.2	9	0	17	0	1	9	16	16	5	10	19	8	0
Mars.....	742.6	7.1	0.6	15.6	- 5.2	24	21.5	18	75	50.1	13	2	13	0	4	3	2	4	0	13	35	9	33
Avril.....	736.8	8.8	1.7	15.8	- 8.0	11	25.8	22	66	78.7	10	0	10	0	2	11	20	11	6	13	14	8	5
Mai.....	741.6	12.8	5.5	17.4	- 1.3	10	28.0	28, 30	64	34.6	10	0	1	3	11	15	12	5	3	12	21	14	0
Juin.....	740.6	14.5	9.2	20.5	1.5	18	30.7	3	80	153.9	18	0	0	5	1	2	10	3	1	16	29	28	0
Juillet....	740.1	16.1	9.5	22.2	5.0	28, 29	31.5	19	80	129.3	18	0	0	3	2	7	1	1	5	27	31	19	0
Août.....	740.6	15.6	9.7	20.5	3.5	9	31.0	12	86	65.0	14	0	0	0	8	4	2	4	0	11	48	16	0
Septembre..	738.8	12.2	7.7	16.6	2.1	15	23.4	12	88	202.6	14	0	0	0	17	10	9	5	10	13	14	12	0
Octobre....	738.4	10.1	6.2	14.7	2.1	27	24.2	11	89	88.2	14	0	0	2	2	1	19	17	5	15	21	13	0
Novembre..	736.6	5.9	3.7	8.6	- 1.0	12	15.5	1	92	321.9	25	6	3	0	4	1	3	4	2	21	50	5	0
Décembre..	735.7	2.7	0.6	4.9	- 6.2	3	12.8	31	91	209.4	15	6	14	0	1	0	22	8	3	20	30	9	0
Année.....	740.94	9 13	5.00	13.82	- 9.0	4 févr.	31.5	19 juill.	82.3	1380.7	170	14	82	13	53	67	153	92	42	178	327	145	38

DRAGUIGNAN (École normale).

Longitude 4° 8′ E. — Latitude 43° 32′. — Altitude 178m,0.

Année 1882.	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....	755.4	5.3	- 0.1	12.9	- 3.6	28	16.5	19	81	78.2	2	0	19	0	3	1	2	1	0	3	1	2	80
Février....	752.7	6.2	- 1.0	14.0	- 6.8	4	18.6	22	72	23.4	2	0	18	0	1	0	3	15	7	4	3	2	49
Mars.....	746.4	9.8	2.1	18.3	- 1.0	26, 31	24.5	17	70	13.8	3	0	5	1	1	1	3	4	3	7	10	13	51
Avril.....	742.4	12.9	5.4	19.9	0.0	9, 12	26.0	20	67	21.0	7	0	0	0	1	9	10	29	3	10	9	19	0
Mai.....	745.2	16.2	9.1	23.4	5.5	6	33.0	31	70	55.7	9	0	0	1	3	13	11	42	1	5	2	8	8
Juin.....	744.4	20.2	12.5	26.5	8.5	20, 21	33.5	27	56	.	.	0	0	0	0	0	3	22	0	3	1	28	33
Juillet....	743.7	22.4	14.0	30.7	10.0	23	36.2	21	60	17.6	2	0	0	1	1	2	6	16	3	10	1	16	39
Août.....	744.0	22.4	14.4	30.0	11.2	31	36.2	3	62	4.0	3	0	0	2	2	2	9	14	0	1	3	24	38
Septembre..	742.4	16.7	10.8	22.8	5.0	16	29.5	1	74	164.3	13	0	0	6	0	4	5	12	0	5	7	14	43
Octobre....	743.6	13.0	8.5	20.0	1.0	31	24.8	2	82	263.2	10	0	0	4	1	6	4	3	1	5	0	5	68
Novembre..	743.9	9.7	4.0	14.1	- 3.0	19	18.5	4	73	5.2	2	0	2	0	2	0	4	6	2	6	10	33	27
Décembre..	741.6	7.3	3.8	12.0	- 6.6	3	17.0	27	81	62.1	6	0	5	1	0	5	6	15	4	7	18	15	23
Année.....	744.75	13.51	6.96	20.38	- 6.8	4 févr.	36.2	21 juill. 3 août	70.7	.	.	0	49	16	15	43	65	179	24	66	65	179	459

DUNKERQUE (Service du Port).

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

Année 1882.	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.. .	770.3	4.4	2.5	5.6	- 2.2	26	9.6	5,6	94	10.2	11	0	7	0	1	0	4	12	35	31	6	4	0
Février . . .	768.2	5.4	3.1	7.1	- 4.6	1	12.0	26	92	14.6	10	0	7	0	0	2	12	2	17	21	21	9	0
Mars.....	762.8	8.5	6.0	10.4	1.6	3	14.4	20	90	42.1	13	0	0	0	7	5	7	4	5	15	38	12	0
Avril.....	756.4	9.8	7.0	12.1	2.2	10	19.0	22	86	42.8	12	0	0	0	2	6	21	9	22	10	15	5	0
Mai.....	762.6	13.1	10.3	15.3	4.0	1	22.2	3	92	24.1	7	0	0	0	0	32	11	8	6	13	13	10	0
Juin.....	758.0	14.9	13.0	16.9	.	.	26.2	3	95	73.4	16	0	0	0	2	6	7	8	2	7	19	9	0
Juillet.....	759.0	16.7	14.4	18.9	11.2	9	26.2	15	93	69.1	21	0	0	0	10	4	0	6	11	26	26	10	0
Août.....	759.0	16.5	14.3	18.2	11.0	26	21.6	12	95	89.1	21	0	0	0	6	5	6	1	3	23	31	18	0
Septembre..	757.4	14.6	12.1	16.2	7.2	15	21.4	12	95	41.0	14	0	0	0	10	16	14	7	14	11	16	2	0
Octobre....	757.3	11.2	9.7	13.2	5.8	16	19.8	1	97	86.8	23	0	0	0	2	1	16	23	19	16	9	7	0
Novembre..	753.3	7.8	6.3	9.4	1.2	18	14.6	5,6	97	92.6	29	0	0	0	.	.	.	.	.	.	.	.	0
Décembre..	753.3	4.9	3 3	6.3	- 2.0	12	12.8	28	98	76.4	20	0	7	0	0	1	1	26	22	13	22	6	0
Année.....	759.80	10.65	8.50	12.47	- 4.6	1 fév.	26.2	3 juin 15 juill.	93.7	662.2	197	0	21	0	.	.	.	.	.	.	.	.	.

ÉCORCHEBŒUF (M. Reiset).

Longitude 1°24′ W. — Latitude 49°51′. — Altitude 100m,0.

Année 1882.	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....	762.9	3.2	0.9	5.0	- 4.5	18	11.4	6	95	28.0	8	0	11	0	.	.	.	.	.	.	.	.	.
Février....	759.6	4.3	1.7	7.2	- 3.0	10	14.8	25	91	38.4	7	0	10	1	.	.	.	.	.	.	.	.	.
Mars.....	751.3	7.0	4.0	10.8	0.0	19, 22	17.2	20	88	53.8	12	0	0	0	.	.	.	.	.	.	.	.	.
Avril.....	747.7	9.1	5.0	13.7	0.9	11	22.4	22	78	51.7	9	0	0	2	.	.	.	.	.	.	.	.	.
Mai.....	753.5	11.7	7.4	16.3	1.8	17	22.3	3	75	94.4	12	0	0	7	.	.	.	.	.	.	.	.	.
Juin.....	751.7	12.8	9.6	17.3	4.8	17	25.0	3	85	96.2	14	0	0	4	.	.	.	.	.	.	.	.	.
Juillet.....	751.0	14.4	11.1	20.0	7.3	27	24.8	15	89	115.8	15	0	0	3	.	.	.	.	.	.	.	.	.
Août.....	752.1	14.0	11.6	18.9	8.0	28	26.5	12	89	135.5	13	0	0	3	.	.	.	.	.	.	.	.	.
Septembre..	749.3	12.4	9.6	16.7	3.2	15	22.6	2	90	118.7	21	0	0	4	.	.	.	.	.	.	.	.	.
Octobre....	749.0	10.4	7.7	14.5	3.0	26, 30	20.4	11	90	103.9	20	0	0	3	.	.	.	.	.	.	.	.	.
Novembre..	746.4	7.1	4.7	9.8	0.0	14, 15, 18	15.2	5	87	185.7	25	0	0	3	.	.	.	.	.	.	.	.	.
Decembre..	745.4	4.5	2.1	6.7	- 4.2	11	13.2	31	90	112.5	17	0	9	1	.	.	.	.	.	.	.	.	.
Année.....	751.91	9.29	6.28	13.06	- 5.0	10 fév.	26.5	12 août	87.7	1144.6	175	0	30	31	.	.	.	.	.	.	.	.	.

ERNÉE (M. J. Gougis).

Longitude 3°16′ W. — Latitude 48°18′. — Altitude 133m,8.

Année 1882.	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....	760.1	2.5	0.4	5.3	- 5.5	18	11.3	6	95	32 0	14	0	17	0	1	18	4	45	1	15	1	8	0
Février....	757.0	4.0	1.0	8.0	- 7.6	8	15.2	25	85	43.5	11	0	14	0	3	22	5	18	4	16	5	7	4
Mars.....	752.5	7.5	3.4	13.4	- 1.0	23	18.0	17	82	48.9	13	1	4	0	7	21	1	7	3	32	5	17	0
Avril.....	745.2	9.6	4.7	15.6	0.2	11	21.3	21	75	69.7	19	0	0	1	3	22	0	18	5	22	5	15	0
Mai.....	750.6	12.9	.	.	2.7	17	24.4	12	.	85.6	12	0	0	1	.	.	.	.	.	.	.	.	.
Juin.....	749.9	14.1	.	.	4.4	13	22.8	2, 3, 28	79	100.3	21	0	0	3	4	1	0	0	3	0	7	4	11
Juillet.....	749.0	16.7	11.1	21.2	7.2	27	24.7	4	.	107.7	15	0	0	1	8	1	0	6	5	22	6	15	1
Août.....	750.4	15.5	11.4	21.1	6.7	24	28.5	12	82	54.7	14	0	0	3	12	14	1	3	5	22	16	18	2
Septembre..	746.9	13.1	8.4	18.1	1.0	15	22.9	10	85	120.6	20	0	0	1	11	19	3	7	5	21	7	17	0
Octobre....	746.9	10.8	7.7	15.0	0.8	30	22.0	1	.	107.5	23	0	0	3	7	6	5	12	6	14	4	5	5
Novembre..	746.1	7.9	5.0	10.6	- 1.8	18	15.3	6	88	221.6	29	0	1	1	2	6	2	5	2	34	15	20	4
Decembre..	743.8	5.0	2.9	7.5	- 4.4	12	13.2	31	94	167.8	24	5	10	1	1	1	1	38	4	27	9	12	0
Année.....	749.89	9.96	.	.	- 7.6	8 févr.	28.5	12 août	.	1159.9	215	6	46	15	.	.	.	.	.	.	.	.	.

ÉVREUX (École normale).

Longitude 1°11′ W. — Latitude 49°2′. — Altitude 67m.

Année 1882.	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....	767.1	3.0	- 1.3	6.1	- 6.0	18,19,20,21	12.5	2,3,4,7	77	.	.	0	18	0	1	22	10	30	0	26	3	0	1
Février....	764.4	4.8	- 0.5	9.0	- 8.5	8	15.0	27	75	3.0	1	0	13	0	5	22	7	13	1	13	15	8	0
Mars.....	758.8	8.8	2.0	15.5	- 3.0	14, 15, 17	21.0	18, 20	73	51.8	14	2	7	1	7	9	2	9	5	15	28	18	0
Avril.....	751.1	12.7	5.2	18.0	- 1.0	21	25.0	22	64	28.0	6	0	1	0	2	23	4	7	11	28	3	12	0
Mai.....	756.8	14.4	5.2	21.4	3.0	15, 23	28.5	3	75	39.9	10	0	0	5	1	15	8	9	15	24	8	13	0
Juin.....	756.2	16.8	6.9	22.1	3.0	16, 17	29.0	3	72	52.3	13	0	0	1	3	3	3	4	2	26	32	17	0
Juillet.....	755.2	18.4	8.0	24.8	4.5	2, 3	29.0	14	76	30.4	12	0	0	0	7	16	0	3	4	21	28	14	0
Août.....	756.3	17.2	9.4	22.6	3.0	4	30.0	11	82	37.0	4	0	0	0	13	12	2	0	4	18	31	13	0
Septembre..	753.3	14.7	.	20.2	- 4.0	20	26.0	2, 5	79	56.0	6	0	0	1	10	15	2	4	3	18	18	20	0
Octobre....	753.6	12.5	5.0	17.5	1.0	13	25.0	3, 4, 5	54	64.5	10	0	0	0	7	8	7	4	10	36	14	7	0
Novembre..	751.6	8.4	3.4	12.0	0.0	12	16.5	3	82	165.6	13	1	0	1	9	3	5	1	6	38	16	12	0
Décembre..	.	.	.	.	.	.	.	.	.	31.6	14	2	.	0	4	4	9	13	8	24	24	7	0
Année.....	756.21	11.44	4.28	16.44	.	.	30.0	11 août	76.5	.	.	5	.	9	69	152	59	97	69	287	220	141	1

FOIX (École normale).

Longitude 0°44′ W. — Latitude 42°58′. — Altitude 433m.

Année 1882.	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....	733.6	4.1	- 1.1	11.2	- 4.8	22	14.6	20	71	40.0	3	0	24	0	5	0	0	3	15	13	3	11	43
Février....	731.2	5 6	- 0.5	12.7	- 4.2	9	21.8	26	67	30.7	4	0	17	0	11	1	4	1	9	8	3	12	30
Mars.....	727.6	8.2	2.7	14.7	- 0.4	14	21.4	17	73	64.2	12	4	2	3	16	2	1	4	7	4	3	33	23
Avril.....	721.7	10.2	4.6	16.5	0.0	12	26.7	21	73	144.7	18	0	0	4	25	7	7	6	12	6	3	24	0
Mai.....	723.7	14.5	8.0	21.7	2.6	18	29.0	31	70	36.0	6	0	0	4	14	5	4	2	7	3	2	19	37
Juin.....	725.7	16.3	11.0	26.5	6.4	14	31.6	24	76	81.7	11	0	0	2	18	3	0	3	0	2	3	34	28
Juillet.....	725 5	17.5	11.4	24.7	7.8	17	31.8	19	71	114.2	8	0	0	3	15	4	2	6	5	1	4	24	33
Août.....	726.1	18.5	12.3	25.1	9.0	23	32.4	12	70	62.0	10	0	0	4	21	2	1	1	0	1	0	18	49
Septembre..	722.3	13.4	8.9	16.7	3.0	15	29.8	2	80	120.9	16	0	0	0	22	8	3	4	12	9	4	28	0
Octobre....	723.0	11.2	6.8	17.6	1.0	31	27.2	1	78	57.4	14	0	0	2	15	0	0	4	12	8	2	22	30
Novembre..	725.2	7.8	3.8	13 9	2.0	1 17 21 30 31	19.3	8	79	162.7	15	0	0	0	11	1	1	11	7	6	4	32	17
Décembre..	721.7	5.9	1.9	10.6	- 4.0	10	17.8	31	77	123.3	10	1	7	0	6	1	2	7	9	8	4	22	34
Année.....	725.61	11.10	5.82	17.66	- 4.8	22 janv.	32.4	12 août	73.8	1036.9	127	5	50	22	179	34	25	51	95	69	35	284	323

GAP (École normale).

Longitude 3°45′ E. — Latitude 44°34′ — Altitude 742m,8.

Année 1882.	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....	708.0	0.6	- 5.9	9.6	-11.0	24, 29	13.7	22	68	26 8	3	0	28	0	4	4	0	3	7	2	5	8	60
Février....	705.6	0.2	- 6.6	11.0	-12.5	15	17.0	25, 26	65	40.4	4	0	23	0	4	0	1	1	2	3	5	10	58
Mars.....	699.5	7.3	- 0.2	15.2	- 4.0	24	21.5	11	65	22.8	3	0	17	0	6	5	2	7	9	6	6	7	45
Avril.....	694.9	9.7	2.9	16.2	- 5.0	3	23.6	21	55	30.5	5	0	2	0	12	0	10	2	10	2	3	14	37
Mai.....	698.1	13.9	6.4	20.7	0.5	18	29.0	28	60	67.3	9	0	0	0	5	3	6	7	5	0	4	3	66
Juin.....	699.5	17.6	8.0	25.1	3.0	11	32.2	3	54	10.9	5	0	0	0	8	9	2	5	6	11	7	10	32
Juillet.....	698.2	18.5	10.2	25.9	6.8	11	32.3	20	58	67.2	5	0	0	1	14	14	6	3	8	5	4	4	0
Août.....	696.7	17.5	10.7	25.6	6.0	17	29.8	3, 4	57	8.2	5	0	0	0	50	5	0	0	30	0	0	0	8
Septembre..	693.9	12.4	6.5	.	0.4	15	.	.	.	119.3	11	0	0	0	47	0	0	0	43	0	0	0	0
Octobre....	697.5	9.6	3.9	.	- 1.5	18, 19	.	.	81	92.4	12	0	.	2	18	8	10	5	13	0	1	3	35
Novembre..	694.7	3.8	- 1.3	.	- 8.0	29	.	.	76	97.3	.	7	18	0	14	0	0	0	14	5	4	10	43
Décembre..	694 4	1.2	- 2.7	6.4	-13.6	25	15.8	27	.	139 7	10	6	24	0	27	22	9	1	3	1	6	3	21
Année.....	698.42	9.36	2.66	.	-13.6	25 déc.	32.3	20 juillet	.	852.8	.	13	.	3	.	.	.	.	.	.	.	.	.

GRANDE-SAUVE (École normale).

Longitude 2°39′ W. — Latitude 44°46′. — Altitude 101m,0.

Année 1882.	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....	763.8	4.3	- 1.0	9.2	- 8.6	21	.	.	84	30.5	10	0	16	0	4	11	16	23	3	7	17	12	0
Février.....	760.7	6.5	0.3	11.9	- 8.8	7	20.0	24	75	37.0	5	0	15	1	10	10	16	17	3	7	12	9	0
Mars.....	756.2	7.5	3.5	15.0	- 1.0	4	22.4	17	80	64.7	12	0	3	1	10	11	3	5	9	8	17	30	0
Avril	750.6	12.1	7.0	17.7	3.4	2	24.8	21	77	120.3	16	0	0	1	6	0	10	15	8	8	26	17	0
Mai.....	752.6	13.6	9.9	21.6	4.4	18	29.0	12	73	83.7	14	0	0	3	7	21	8	21	5	11	8	10	2
Juin.....	754.8	16.4	11.5	23.2	7.2	13	30.6	24	77	53.8	14	0	0	2	7	11	10	1	4	4	31	20	2
Juillet.....	754.1	18.3	12.6	25.6	8.2	12	32.6	19	75	74.5	11	0	0	1	11	4	6	6	9	5	23	25	4
Août.....	755.0	19.6	13.9	25.2	10.5	24, 31	34.0	12	73	57.2	13	0	0	2	4	11	5	7	3	12	31	11	9
Septembre..	751.3	15.2	11.1	20.5	5.0	15, 16	27.8	2	87	168.9	17	0	0	1	10	2	1	6	7	18	38	8	0
Octobre....	751.6	13.0	8.1	17.6	1.5	30	25.0	1	86	168.9	18	0	0	2	4	1	6	17	18	17	15	6	9
Novembre.	753.4	9.9	7.2	13.7	2.0	22	19.6	13	89	96.4	12	0	0	0	0	0	1	8	13	20	27	5	16
Décembre.	750.0	6.9	4.1	10.1	- 2.0	12	14.0	20, 25, 30, 31	92	186.7	20	1	3	0	2	0	0	7	17	25	19	0	23
Année.....	754.51	12 H.	7.35	17.63	- 8.8	7 févr.	34.0	12 août.	80.7	1142,6	162	1	37	14	75	82	82	133	99	142	264	153	65

GRENOBLE (École normale).

Longitude 3°23′ E. — Latitude 45°12′. — Altitude 217m,6.

Année 1882.	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....	734.8	0.2	- 3.2	5.0	- 6.8	26	14.9	3	93	11.5	3	0	27	0	8	0	21	35	16	8	3	2	0
Février....	731.2	2.5	- 3.0	9.7	- 8.3	10	19.4	26	79	31.4	3	0	22	0	4	0	6	4	5	3	0	8	54
Mars.....	735.4	8.3	0.7	15.3	- 2.1	29	23.6	18	73	37.3	4	0	12	1	6	2	4	2	1	3	1	20	51
Avril	740.1	10.8	3.3	16.9	- 0.7	2	25.3	22	71	62.4	9	0	2	1	18	13	8	12	4	15	3	17	0
Mai.....	743.0	15.1	8.4	20 9	- 0.6	18	29.5	29	76	78.5	9	0	0	3	6	1	5	2	3	2	2	27	45
Juin.....	743 2	16.7	9.1	22.5	3.2	15	29.0	24, 25	83	58.9	8	0	0	1	5	4	4	4	0	6	5	26	36
Juillet.....	741.3	17.4	11.4	23.9	6.2	10	31.0	20	78	34.9	9	0	0	3	13	5	6	2	1	0	4	39	24
Août.....	742.3	17.5	9.4	24.4	4.8	25	32.8	13	78	47.5	10	0	0	3	6	11	5	4	4	3	2	38	20
Septembre..	.	15.9	8.3	20.9	5.4	11	28.8	8	86	118.2	16	0	0	0	8	6	3	17	13	10	7	26	0
Octobre....	741.8	10.8	7.0	16.2	.	.	29.3	1	87	159.6	11	0	.	2	6	1	1	4	5	3	1	10	12
Novembre..	742.2	6.0	1.8	11.0	- 2.8	19	17.0	6	87	127.5	15	3	3	0	4	0	2	5	1	0	1	9	68
Décembre..	740.1	1.8	- 1.3	0.3	- 7.0	3	12.8	23	90	178.7	12	3	19	0	3	1	14	11	3	0	1	8	52
Année.....	741.24	10.08	4.33	16.00	- 8.3	10 févr.	32.8	13 août.	81.8	916.6	109	6	.	14	.	.	.	.	.	.	.	.	.

GUÉRET (École normale).

Longitude 0°28′ W. — Latitude 46°10′. — Altitude 453m,3.

Année 1882.	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....	732.6	3.6	- 1.4	8.4	- 8.6	21	13.0	30	76	8.3	5	0	21	0	0	0	2	34	8	41	3	5	0
Février....	728.9	4.1	0.2	9.1	- 9.5	7	17.5	25	75	39.8	5	0	15	0	2	2	9	6	1	32	1	0	31
Mars.....	725.0	7.6	2.3	12.8	- 3.0	24	20.2	17	69	52.8	11	1	6	0	11	4	12	7	1	26	9	11	12
Avril	719.2	9.7	3.6	15.1	- 1.0	12	24.8	22	69	110 9	18	0	2	2	4	8	2	7	12	43	13	1	0
Mai.....	720.8	12.1	6.6	18.5	1.6	17	26.5	12	67	62.7	14	0	0	5	2	6	21	10	12	24	13	5	0
Juin.....	723.7	14.1	8.5	19.8	4.8	13	28.8	24	77	83.0	11	0	0	1	4	2	6	4	7	34	18	6	9
Juillet.....	722.8	16.1	9.6	21.6	6.0	23	29.0	15, 19	72	96.7	13	0	0	.	2	13	6	3	7	23	27	10	2
Août.....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Septembre..	720.2	14.2	9.5	18.8	.	.	26.9	18	73	40.5	16	0	0	.	0	9	5	1	3	32	26	14	0
Octobre....	720.7	10.2	5.6	14.4	0.8	30	24.4	11	82	95.2	18	0	0	1	4	3	2	1	6	46	17	7	7
Novembre..	720.9	16.9	3.9	9.5	0.0	28	17.0	1	86	153.3	21	1	0	0	3	2	3	4	8	19	36	13	2
Décembre..	717.9	5.1	5.0	.	- 7.0	2,3	.	.	85	132.6	13	3	10	0	2	7	3	3	4	51	10	6	7
Année.....	722.93	10.08	.	.	- 9.5	7 février	.	.	75.3	.	.	5	54	.	.	.	.	.	.	.	.	.	.

LAGORD (École normale).

Longitude 3°29′ W. — Latitude 46°11′. — Altitude 24m,4.

Année 1882.	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....	770.7	3.5	.	.	.	.	.	.	91	.	.	0	.	0	3	16	25	2	2	12	1	2	15
Février....	766.7	5.3	0.6	10.7	- 5.5	5	16.6	25	83	16.7	6	0	13	0	22	27	5	9	4	6	1	9	1
Mars.....	763.5	9.0	4.1	14.6	0.0	27	21.0	14	73	58.0	8	0	0	0	22	7	20	1	0	6	11	21	5
Avril.....	756.5	13.4	6.4	.	2.9	2	.	.	64	86.2	12	0	0	0	12	1	1	3	10	32	11	28	2
Mai.....	759.8	12.3	7.6	20.5	1.0	17	.	.	68	79.3	8	0	0	0	4	34	4	0	4	25	1	9	12
Juin.....	760.7	16.7	10.2	.	6.6	13	.	.	74	52.8	17	0	0	0	15	7	3	1	2	14	26	18	4
Juillet.....	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	.	.	.	.	.	.	.	.
Août.....	762.8	20.5	17.5	25.2	15.3	4,31	33.4	15	69	129.0	16	0	0	0	28	7	2	2	5	5	16	28	0
Septembre..	758.8	15.6	10.8	20.6	3.6	15	27.3	3	63	81.2	14	0	0	0	23	6	2	0	0	13	13	33	0
Octobre....	758.2	13.8	7.5	17.8	5.2	8	25.0	10	72	179.1	15	0	0	1	10	0	0	2	7	15	31	18	10
Novembre..	758.6	11.6	7.9	16.9	2.2	29	24.5	10	79	207.1	21	0	0	0	8	8	1	4	12	29	10	18	0
Décembre..	756.0	7.2	2.9	.	- 2.5	3	.	.	83	126.0	24	0	4	1	8	6	5	12	15	23	16	8	0
Année.....	761.07	12.33	.	.	.	.	.	.	.	.	.	0	.	.	.	.	.	.	.	.	.	.	.

LAMBALLE (École normale).

Longitude 4°51′ W. — Latitude 48°28′. — Altitude 77m,0.

Année 1882.	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....	766.0	3.6	2.0	6.9	- 3.2	18	12.5	6	93	19.7	7	0	11	0	9	15	7	18	14	15	7	8	0
Février....	762.6	5.5	2.1	9.1	- 3.0	8	14.0	25,26	89	38.4	10	0	12	0	9	2	17	12	19	5	12	1	7
Mars.....	758.6	8.3	4.5	13.5	0.0	22	19.4	16	83	42.1	11	0	0	0	21	3	1	5	10	30	11	20	2
Avril.....	751.1	9.6	5.4	.	0.5	10	.	.	77	52.7	17	0	0	0	10	19	1	13	17	12	15	3	0
Mai.....	755.5	13.0	6.7	18.7	1.4	17	24.8	13	78	54.0	10	0	0	0	20	19	10	13	14	4	5	8	0
Juin.....	755.7	14.0	9.6	19.1	5.0	16	24.0	2	83	67.0	17	0	0	1	4	3	1	7	14	15	24	20	2
Juillet.....	754.3	14.9	10.6	21.4	5.0	27	24.8	28	85	65.7	13	0	0	0	9	4	0	7	27	19	9	13	5
Août.....	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	.	.	.	.	.	.	.	.
Septembre..	754.2	13.1	8.2	18.3	0.5	14	22.0	2	86	71.9	15	0	0	2	13	4	2	6	7	16	16	26	0
Octobre....	.	11.1	7.2	15.7	0.0	26	24.0	1	87	123.5	17	0	0	1	8	5	2	11	18	20	16	12	1
Novembre..	751.0	8.7	6.0	12.0	2.0	15,27	15.4	4.5	88	131.9	26	0	0	0	3	0	0	7	14	20	32	14	0
Décembre..	748.9	6.2	.	8.5	.	.	14.5	27,30	93	64.8	16	3	.	0	2	0	4	28	11	12	28	8	0
Année.....	755.62	10.32	.	.	.	.	.	.	85.5	.	.	3	.	.	.	.	.	.	.	.	.	.	.

LAON (École normale).

Longitude 1°17′ E. — Latitude 49°34′. — Altitude 176m,1.

Année 1882.	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....	756.6	1.4	- 0.8	4.0	- 5.5	21	10.8	6,7	94	29.4	4	0	15	0	4	1	0	23	31	15	19	0	0
Février.....	753.2	3.4	.	.	.	.	.	.	87	31.0	5	0	.	0	10	1	2	16	13	15	21	6	0
Mars.....	747.2	8.1	4.8	11.7	- 2.0	23	16.5	18	78	45.4	9	1	3	0	13	4	6	5	4	19	37	5	0
Avril.....	741.5	9.6	4.3	.	0.0	11, 12, 13	.	.	70	76.2	9	0	0	0	0	0	23	21	9	20	11	6	0
Mai.....	747.3	13.3	7.9	18.5	1.5	14, 15, 16	26.4	28	69	28.5	7	0	0	1	3	7	29	13	16	8	9	8	0
Juin.....	745.0	14.4	10 0	19.8	4.6	13	26.8	3	75	61.4	13	0	0	3	9	4	6	6	8	12	36	8	1
Juillet.....	744.7	16.1	11.5	22.4	8.0	27	27.0	19	75	99.2	15	0	0	2	15	8	2	1	14	24	21	7	1
Août.....	745.5	15.5	10.7	22.6	6.0	16	26.5	19, 20, 21	80	71.1	14	0	0	0	8	11	5	7	5	20	27	7	3
Septembre..	742.3	13.3	8.9	19.8	5.5	15, 16, 17	27.5	10, 11	81	51.6	9	0	0	0	9	4	0	7	6	29	14	21	0
Octobre....	742.5	10.2	6.5	14.1	2.0	30	21.0	11	87	74.5	13	0	0	1	7	4	5	23	11	18	17	8	0
Novembre..	739.8	5.7	3.0	9.5	- 3.0	18	14.5	7,28	90	141.7	18	0	3	0	1	3	6	7	0	19	43	11	0
Décembre..	.	3.4	1 1	5 5	- 4.0	3, 12	12.5	31	91	62.7	14	0	12	0	9	1	10	24	11	27	11	0	0
Année.....	745.43	9.53	.	.	.	.	27.5	10, 11 sept.	81.4	772.7	130	1	.	7	88	48	94	153	128	226	266	87	5

LAVAL (École normale).

Longitude 3°7′ W. — Latitude 48°4′. — Altitude 62m,7.

Année 1882.	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	768.2	3.0	- 0.4	5.8	- 6.0	19	13.8	6	92	37.0	13	0	15	0	0	11	3	36	2	16	8	9	8
Février....	764.6	4.6	0.5	8.5	- 7.6	8	16.5	25	86	44.4	9	0	16	0	4	5	37	5	0	20	9	4	0
Mars	759.8	8.6	3.6	13.6	- 0.7	5	19.5	17	79	48.1	13	2	3	0	4	15	7	3	7	33	11	10	3
Avril	751.1	10.3	4.8	15.6	- 0.2	12	22.0	21	72	78.1	15	0	1	0	8	10	12	9	4	23	12	8	4
Mai	755.5	13.2	7.5	18.4	2.5	1	24.6	12	75	105.1	12	0	0	0	5	11	17	8	8	22	5	6	11
Juin.....	755.3	14.8	10.2	18.9	5.0	13, 17	22.8	2	84	96.7	17	0	0	3	5	2	4	4	6	15	26	19	9
Juillet.. ..	754.0	16.1	11.7	20.7	8.0	27, 28	23.7	1	79	134.9	15	0	0	1	3	2	0	0	8	27	25	20	8
Août.....	756.0	16.3	11.5	21.6	7.8	4	31.0	12	79	63.3	17	0	0	1	11	2	5	0	2	10	37	12	14
Septembre..	752.6	13.1	8.9	17.4	1.7	16	22.7	2	82	141.7	14	0	0	1	2	2	4	1	7	8	14	10	42
Octobre ...	752.6	11.3	7.9	15.9	- 0.1	30	22.9	1	86	126.8	20	0	1	0	4	3	2	7	7	9	16	7	38
Novembre..	751.3	9.0	5.9	11.8	- 0.4	18	15.9	4	86	245.2	27	0	1	0	4	0	0	1	8	31	30	11	5
Decembre..	748.7	5.5	3.0	9 1	- 4.0	11	16.2	27	89	161.3	19	2	20	0	0	7	0	23	1	14	21	12	15
Année.....	755.81	10.48	6.26	14.78	- 7.6	8 févr.	31.0	12 août.	82.6	1282.6	191	4	57	6	50	70	91	97	60	228	314	128	157

LESCAR (École normale).

Longitude 2°46′ W. — Latitude 43°20′. — Altitude 160m,0.

Année 1882.	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 ...	758.4	4.8	- 2.3	14.4	- 6.4	17	19.0	31	79	4.7	3	0	26	0	1	8	2	0	5	6	2	3	66
Fevrier	756.0	7.1	- 0.1	15.7	- 0.5	18	21.5	25	74	23.6	4	0	16	0	5	4	9	0	1	3	9	5	48
Mars.....	752.8	9.2	2.9	17.1	- 0.2	14	23.0	10, 20	77	60.7	13	0	1	1	5	0	2	0	2	4	19	6	55
Avril	746.0	12.1	5.4	19.3	0.0	7	27.0	21	73	112.9	17	0	0	1	0	2	9	1	4	1	40	22	1
Mai.....	747.7	15.7	8.8	22.8	3.5	2	31.0	12	72	85.7	11	0	0	3	5	11	10	2	4	3	20	6	33
Juin.....	750.1	16.7	9.5	23.3	6.0	17	30.5	24	76	65 3	8	0	0	1	5	2	2	1	4	9	30	7	30
Juillet.....	749.4	17.8	12.1	25.8	7 0	6	32.5	4, 15, 19	74	41.0	4	0	0	1	2	3	2	0	0	2	16	4	64
Août.....	748.9	18.4	12.8	26.4	6.5	25	32.8	12	74	116.8	10	0	0	3	6	3	3	0	0	3	21	1	47
Septembre..	746.1	14.3	10.0	20.9	3.2	26	27.0	2	78	115.2	13	0	0	0	3	2	0	0	1	7	40	28	9
Octobre....	746.8	12.2	7.3	20.2	1.0	26	30.8	1	79	226.3	13	0	0	0	1	0	0	0	0	3	14	2	58
Novembre..	748.9	10.2	4.6	15.6	0.2	5	22.5	13	80	261.2	18	0	0	0	0	1	1	0	1	7	44	2	34
Décembre..	746.3	6.7	2.9	12.7	- 4.4	10	18.8	31	83	205.9	17	0	7	0	1	4	6	2	0	9	24	1	46
Année.....	749.78	12.19	6.16	19.52	- 6.4	17 janv.	32.8	12 août.	76.6	1317.3	131	0	50	10	.	.	.	.	.	.	.	.	.

LIMOGES (École normale).

Longitude 1°5′ W. — Latitude 45°50′. — Altitude 256m,5.

Année 1882.	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	750.2	2.0	- 3.3	8.6	- 8.0	21	16.0	26	86	20.5	4	0	25	0	6	3	0	0	2	11	7	2	62
Février	747.6	4.1	- 2.0	12.2	- 9.4	7	19.2	25	79	63.7	6	0	20	0	15	22	4	3	6	3	7	8	17
Mars.....	743.2	8.0	0.7	15.5	- 4.5	24	23.0	15, 16, 18	78	83.7	7	2	9	0	32	9	0	0	1	13	10	14	14
Avril	736.4	10.4	3.6	17.0	- 0.4	1	25.0	21	82	97.6	13	0	1	3	16	2	3	1	9	14	16	11	18
Mai.....	739.9	14.9	5.4	22.0	- 1.2	18	29.0	12	75	45.2	9	0	1	3	18	25	2	0	3	4	13	12	16
Juin.....	741.1	16.2	9.3	21.6	4.6	16	29.5	24	77	74.9	11	0	0	3	12	8	3	0	1	7	26	14	19
Juillet.....	740.4	17.8	9 3	24.2	5.0	29	31.2	19	69	91.0	6	0	0	1	23	4	1	0	0	16	15	14	20
Août.....	740.1	17.2	9.9	24.2	5.0	24	34.0	12	78	84.5	13	0	0	0	22	3	0	0	14	19	1	4	30
Septembre..	736.9	13.3	7.4	20.0	1.0	13	29.0	2, 10	78	97.2	13	0	0	0	12	2	0	1	21	5	3	11	35
Octobre....	738.3	11.4	6.8	16.2	1.0	30	25.0	11	87	71.0	13	0	0	2	8	5	1	1	3	31	17	16	11
Novembre..	739.0	8.6	5.3	12.1	- 2.0	18	18.5	16	88	178.6	21	0	0	0	4	0	1	1	3	25	20	22	14
Décembre..	735.6	5.2	1.9	10.0	- 4.8	12	15.0	17, 18, 20	88	139.9	12	2	8	0	14	3	2	0	6	27	12	15	14
Année....	740.73	10.76	4.53	16.97	- 9.4	7 févr.	34.0	12 août	80.4	1047.8	130	4	64	12	182	86	17	7	69	174	147	143	270

LOCHES (École normale).

Longitude 1°20′ W. — Latitude 47°8′. — Altitude 72m,7.

Année 1882.	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....	767.3	2.5	- 2.0	7.4	- 5.0	1, 18, 21	15.0	3	92	13.0	3	0	23	0	1	18	41	5	6	11	3	8	0
Février....	763.9	4.0	- 1.4	10.0	-10.0	8	15.8	23	85	37.0	5	0	20	0	9	8	20	8	4	6	1	5	23
Mars.....	758.8	8.3	1.5	15.7	- 2.5	5	22.2	15	81	33.6	9	0	9	0	11	3	2	0	8	12	7	19	31
Avril.....	752.6	10.7	3.2	18.5	- 0.5	10	25.2	22	79	37.6	11	0	1	2	11	4	2	6	2	17	14	19	15
Mai.....	756.1	14.6	7.0	22.0	1.5	9	29.9	12	74	98.1	13	0	0	0	19	11	11	3	3	7	6	8	30
Juin.....	756.8	15.9	10.5	22.1	5.0	18	27.2	3	86	76.5	14	0	0	1	2	1	5	0	0	3	11	5	62
Juillet.....	755.8	17.9	9.1	25.5	4.5	3	32.1	19	82	54.0	11	0	0	1	10	3	0	2	4	10	8	12	44
Août..	758.0	17.6	9.2	24.8	5.0	24	34.5	12	78	48.3	10	0	0	2	15	16	3	2	3	14	27	13	0
Septembre..	.	.	.	.	.	.	.	.	.	.	.	0	0	.	.	.	.	.	.	.	.	.	.
Octobre....	753.7	11.5	6.6	17.6	- 1.5	30	26.0	1	82	74.7	18	0	1	2	4	12	0	6	15	33	15	17	7
Novembre..	754.0	9.0	3.9	13.9	- 3.0	17, 21	17.0	3	82	139.0	22	0	5	0	5	0	0	0	17	30	18	19	1
Décembre..	751.8	6.0	.	9.0	.	.	.	.	85	117.5	15	2	.	0	3	4	3	3	10	15	21	3	29
Année.....	756.90	11.08	.	.	-10.0	8 févr.	34.5	12 août.	81.8	.	.	3	.	.	.	.	.	.	.	.	.	.	.

LONS-LE-SAULNIER (École normale).

Longitude 3°13′ E. — Latitude 46°40′. — Altitude 260m,0.

Année 1882.	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....	750.1	- 0.1	- 2.5	2.2	- 6.8	27	.	.	95	.	.	0	.	0	9	4	0	5	6	8	5	3	13
Février.....	747.3	2.9	- 0.3	7.1	- 7.0	5	16.5	25	83	38.8	8	0	17	0	3	9	0	0	14	8	3	1	46
Mars.....	742.7	7.5	2.9	12.7	- 0.8	26, 27	19.5	30	79	40.6	10	0	3	0	22	7	3	2	14	12	3	5	36
Avril.....	735.6	10.5	5.1	16.3	0.0	10	26.8	22	71	88.6	15	0	0	3	6	5	3	4	17	16	0	5	35
Mai.....	739.1	14.7	9.6	20.8	1.9	17	28.3	29	74	106.6	11	0	0	3	4	10	2	6	15	18	2	5	31
Juin.....	740.6	16.6	11.9	24.5	6.5	17	34.0	2	75	158.6	14	0	0	0	2	6	0	0	6	6	5	2	3
Juillet.....	739.1	17.6	13.1	23.6	8.5	28	30.0	15	82	102.9	15	0	0	1	.	.	.	.	.	.	.	.	.
Août.....	740.0	17.4	.	23.8	.	.	31.0	12, 13	81	98.4	12	0	0	0	16	4	1	1	16	5	6	0	41
Septembre..	737.0	13.8	10.4	19.3	3.2	21	28.0	1	88	281.5	15	0	0	.	9	0	0	0	14	2	2	0	63
Octobre....	737.9	11.6	8.3	16.3	2.0	19	24.0	12	88	169.3	19	0	0	0	2	0	3	0	34	27	5	3	13
Novembre..	737.4	7.5	4.5	11.6	- 1.8	18	18.0	6	84	138.2	24	0	0	2	1	0	0	1	16	10	1	1	18
Décembre..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Année.....	740.20	10.35	.	.	.	.	34.0	2 juin.	82.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.

LYON (Parc de la Tête d'Or).

Longitude 2°29′ E. — Latitude 45°46′. — Altitude 174m.

Année 1882.	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....	758.8	0.3	- 2.0	3.2	- 4.1	21	11.8	3	89	16.1	5	0	27	0	63	48	26	19	14	5	14	49	.
Février....	755.7	3.0	- 0.6	7.6	- 4.8	6	15.9	25	78	9.0	7	0	23	0	69	38	25	20	30	6	13	23	.
Mars.....	749.7	8.5	2.9	14.5	- 1.8	23	22.0	18	71	45.9	11	1	1	1	84	31	33	15	30	17	14	24	.
Avril.....	743.9	10.9	4.5	17.2	- 1.4	11	22 6	22	65	89.8	16	0	11	2	59	19	34	24	48	25	13	20	.
Mai.....	747.1	14.8	8.9	21.6	2.0	19	27.8	30	69	110.5	14	0	0	2	88	28	29	31	21	11	18	22	.
Juin.....	747.5	17.0	11.1	23.2	5.7	15	31.0	2	71	98.8	17	0	0	2	67	28	24	27	27	10	26	31	.
Juillet.....	746.8	18.2	12.8	24.6	10.2	9	30.9	19	75	125.1	16	0	0	5	81	22	31	17	21	13	20	43	.
Août.....	747.7	18.0	12.0	25.4	8 0	23	31.4	12	72	30.9	15	0	0	2	83	30	18	10	27	14	27	49	.
Septembre..	744.4	14.4	10.7	20.4	5.0	14	30.0	3	83	157.8	21	0	0	1	48	22	26	22	34	25	29	34	.
Octobre....	745.5	11.6	8.4	16.1	1.6	31	25.0	2	86	168.3	26	0	0	0	39	32	34	40	42	12	20	29	.
Novembre..	745.8	7.1	3.2	11.5	- 1.0	29	17.7	1	82	53.8	23	0	6	0	25	23	31	23	53	20	28	37	.
Décembre..	743.9	3.9	1.2	7.4	- 5.2	3	14.0	14	88	73.4	18	2	16	0	30	12	57	31	36	11	13	28	.
Année.....	748.07	10.64	6.09	16.06	- 5.2	3 déc.	31.4	12 août.	77.4	979.4	189	3	84	15	736	353	378	279	383	167	235	389	.

LYON (Observatoire de Saint-Denis-Laval).

Longitude 2°28′ E. — Latitude 45°41′. — Altitude 299m.

Année 1882.	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	0.3	- 1.9	2.8	- 6.3	27	12.0	7	92	10.9	7	0	25	0	72	39	30	15	23	15	18	36	.
Février....	744.2	3.0	0.0	6.9	- 6.8	7	15.9	24	78	4.7	8	0	18	0	58	21	17	23	41	16	8	40	.
Mars.....	738.5	8.4	3.9	14.0	- 0.6	23	22.8	18	68	38.3	13	3	3	2	70	14	11	15	31	32	22	53	.
Avril.....	732.9	10.5	5.5	16.0	0.1	11	21.9	22	62	76.1	20	0	4	4	37	8	11	29	71	26	20	38	.
Mai.....	736.2	14.3	9.4	20.5	3.0	17	27.9	28	67	105.5	14	0	0	7	51	15	13	43	44	10	16	56	.
Juin.....	736.7	16.6	11.6	22.6	5.8	13	31.7	25	68	90.4	15	0	0	4	46	10	15	31	37	18	31	52	.
Juillet.....	736.1	17.8	13.0	23.3	9.2	9	30.3	19	69	128.7	16	0	0	6	65	15	9	17	33	22	24	63	.
Août.....	737.0	17.8	13.1	23.7	9.5	29	30.8	12	65	27.6	15	0	0	3	61	13	3	8	36	21	32	74	.
Septembre..	733.6	14.1	9.9	19.0	5.6	14	28.5	3	80	127.4	22	0	0	2	33	13	12	17	51	37	16	61	.
Octobre....	734.6	11.4	8.3	15.3	2.7	31	23.8	2	82	127.0	25	0	0	2	30	6	8	27	62	46	26	43	.
Novembre..	734.6	7.1	3.7	10.9	- 0.4	19	17.0	1	78	30.2	22	1	7	0	14	7	6	32	78	41	28	34	.
Décembre..	732.5	3.9	1.2	6.9	- 5.2	3	13.2	27	86	48.0	15	5	12	0	38	21	15	46	51	15	15	47	.
Année.....	737.01	10.43	6.47	15.16	- 6.8	7 févr.	31.7	25 juin	74.6	814.8	192	9	69	30	575	182	150	303	558	299	256	597	.

MACON (École normale).

Longitude 2°30′ E. — Latitude 46°18′. — Altitude 204m.

Année 1882.	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....	756.8	0.0	- 2.4	2.1	- 5.6	17	10.2	3	90	.	.	0	24	0	7	2	6	41	4	1	11	3	18
Février....	752.1	3.9	0.4	7.0	- 5.3	6	15.7	25	83	30.0	6	0	.	0	26	0	0	1	8	17	1	6	25
Mars.....	747.2	8.4	3.5	13.4	- 0.5	23	20.3	18	75	50.7	8	1	1	0	29	6	0	0	10	3	11	11	23
Avril.....	741.4	10.7	.	.	.	.	.	.	67	.	.	0	.	4	19	1	9	3	23	14	4	5	12
Mai.....	744.6	14.6	8.7	.	4.0	17	.	.	64	53.8	10	0	0	3	20	15	5	6	19	5	5	2	16
Juin.....	745.1	16.4	10.5	20.9	6.5	17	29.7	24	71	106.1	12	0	0	4	9	0	0	3	6	6	19	3	44
Juillet....	743.6	18.0	12.7	23.7	8 5	13	29.5	15	69	226.7	16	0	0	0	10	7	5	7	13	11	11	2	31
Août.....	744.4	18.3	13.3	24.7	9.6	31	32.0	12	72	54.9	10	0	0	0	18	9	2	0	8	17	31	4	4
Septembre..	741.6	14.2	10.5	18.9	7.0	17	28.5	3	83	195.9	20	0	0	2	23	0	1	1	27	1	27	6	5
Octobre....	742.7	10.3	7.9	.	2.3	31	.	.	85	132.4	18	0	0	2	4	8	1	15	10	11	3	9	34
Novembre..	743.2	7.4	4.0	11.2	- 2.0	19	17.2	5	83	87.9	21	1	1	0	2	0	0	8	8	25	16	17	14
Décembre..	741.0	4.1	1.4	6.4	- 5.2	3	13.5	27	90	139.1	13	2	9	0	10	11	1	2	5	10	3	11	40
Année.....	745.31	10.53	.	.	- 5.6	17 janv.	32.0	12 août	77.7	.	.	4	.	15	177	59	30	80	141	121	142	79	266

LE MANS (École normale).

Longitude 2°8′ W. — Latitude 48°1′. — Altitude 86m,6.

Année 1882.	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....	765.9	2.4	- 0.2	5.9	- 5.0	18, 22	12.0	6	94	21.3	10	0	16	0	9	8	20	17	13	11	8	6	1
Février....	762.8	4.2	0.4	8.3	- 7.5	8	16.2	25	84	13.9	4	0	13	0	3	12	5	13	7	17	12	14	1
Mars.....	757.8	8.3	3.6	13.0	- 2.0	4	18.2	20	79	51.1	11	0	5	0	20	17	3	0	9	14	20	10	0
Avril.....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Mai.....	755.5	13.4	7.0	19.9	3.5	17	25.4	28	69	95.4	12	0	0	0	4	18	24	9	10	14	10	4	0
Juin.....	755.0	14.9	9.2	22.5	2.5	13	27.6	2	78	98.9	17	0	0	1	3	9	4	5	5	23	18	23	0
Juillet.....	754.1	16 9	11.7	24.9	9.0	3	30.5	3	77	27.9	12	0	0	1	12	13	4	4	8	27	18	7	0
Août.....	755.6	17.3	11.7	22.4	8.0	24	30.2	12	75	34.0	7	0	0	1	5	18	12	1	4	10	26	16	1
Septembre..	752.0	13.5	9.3	18.5	2.7	15	23.5	10	85	89.7	11	0	0	0	12	24	5	4	7	16	11	11	0
Octobre....	751.7	11.4	7.6	15.2	1.2	30	22.2	2	85	75.9	19	0	0	0	11	13	4	9	9	20	16	11	0
Novembre..	750.8	8.2	4.5	12.2	0.5	30	15.2	6	89	171.0	23	0	0	0	5	8	0	3	4	19	28	23	0
Décembre..	749.4	5.1	2.0	7.7	- 5.5	1	13.6	26	94	112.8	21	2	12	0	7	5	3	2	15	27	22	12	0
Année.....	755.18	10.44	.	.	- 7.5	8 févr.	30.5	3 juill.	82.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.

MARSEILLE (Observatoire).

Longitude 3°2′ E. — Latitude 43°17′. — Altitude 75m,0.

Année 1882.	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.	Vent N	Vent NE	Vent E	Vent SE	Vent S	Vent SW	Vent W	Vent NW	Calme.
Janvier.. .	765.3	7.8	2.9	15.3	0.8	12, 28, 29	18.3	18, 19	70	31.1	2	0	0	0	0	13	10	0	0	1	5	11	53
Février....	762.8	7.0	2.1	14.9	- 1.2	6, 21	17.0	26	64	7.4	3	0	11	0	0	23	14	6	1	5	10	11	14
Mars.....	756.9	11.1	5.0	18.2	1.2	6, 31	23.2	16	63	17.4	4	0	0	2	0	4	1	1	2	5	10	18	52
Avril.....	752.2	13.6	7.6	19.3	3.6	1	25.0	21	57	26.6	7	0	0	4	0	4	9	11	0	6	8	23	29
Mai.....	754.8	17.1	10.3	23.4	5.8	18, 19	33.6	29	62	18.8	6	0	0	3	0	1	9	11	4	8	6	9	45
Juin.....	755.1	20.0	13.4	25.8	8.7	17	34.3	3	69	0.2	2	0	0	1	1	0	3	3	4	4	15	34	36
Juillet.....	754.0	21.4	15.2	26.8	11.3	28	29.9	21	57	16.0	5	0	0	3	0	9	4	8	3	5	17	36	11
Août.....	754.4	21.4	15.5	26.9	11.9	6, 29	31.1	2, 4	57	6.3	4	0	0	3	0	7	1	0	3	6	20	35	21
Septembre..	752.5	16.8	12.1	21.9	8.1	16, 25	28.9	9	72	102.0	17	0	0	7	0	1	9	11	4	8	6	9	42
Octobre....	753.7	14.4	10.0	19.2	4.9	16	25.6	9	76	125.0	12	0	0	6	0	8	10	8	4	3	12	19	29
Novembre..	754.3	10.2	4.8	15.6	1.3	16	20.1	5	73	11.8	10	0	0	3	1	0	4	3	1	1	9	31	40
Décembre..	752.0	8.4	4 3	13.1	- 3.9	3	18.5	17	75	114.2	15	1	3	0	0	2	9	5	0	1	10	18	48
Année.....	755.67	14.10	8.60	20.03	- 3.9	3 déc.	34.3	3 juin	65.4	476.8	87	1	14	32	2	72	83	67	26	53	128	244	420

MELUN (École normale).

Longitude 0°19′ W. — Latitude 48°33′. — Altitude 66m,0.

Année 1882.	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.	Vent N	Vent NE	Vent E	Vent SE	Vent S	Vent SW	Vent W	Vent NW	Calme
Janvier....	769.2	3.2	- 0.5	5.2	- 4.5	26	10.5	27	93	29.7	8	0	19	0	10	7	15	13	9	32	5	2	0
Février....	766.4	3.8	0.7	8.8	- 6.2	2	17.7	26	85	18.7	8	0	13	0	4	1	2	3	6	15	3	4	46
Mars.....	758.7	8.2	2.7	13.7	- 1.0	17	21.9	19	84	31.8	8	0	3	0	3	1	0	2	2	18	3	10	54
Avril.....	752.3	11.1	.	.	.	.	.	.	69	31.1	8	0	0	2	.	.	.	.	.	.	.	.	.
Mai.....	757.2	14.0	6.7	21.0	1.6	18	27.4	3	80	32.8	8	0	0	2	3	9	4	8	7	7	1	5	19
Juin.....	756.1	16.8	10.3	21.9	4.0	17	29.2	6	80	39.0	16	0	0	1	0	2	3	5	1	22	10	10	37
Juillet.....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Août.....	756.4	18.4	11.6	.	9.0	17, 27	.	.	73	29.3	8	0	0	0	1	1	4	5	2	21	9	6	41
Septembre..	753.5	14.4	.	.	.	.	.	.	79	22.0	9	0	0	2	26	2	1	1	4	10	19	2	25
Octobre....	753.3	11.5	6.6	15.8	3.2	30	24.2	11	89	50.1	19	0	0	1	5	2	0	4	1	11	3	3	64
Novembre..	752.3	7.7	3.8	11.9	0.0	18	17.0	9	84	153.6	22	1	0	0	5	0	1	3	1	11	4	16	6
Décembre..	751.3	5.1	2.3	8.1	- 3.5	2	20.0	27	88	55.3	14	3	9	0	5	3	4	23	8	10	5	5	0
Année.....	756.85	11.08	.	.	- 6.2	2 fév.	.	.	81.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.

MENDE (École normale).

Longitude 1°10′ E. — Latitude 44°31′. — Altitude 724m,9.

Année 1882.	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	Vent N	Vent NE	Vent E	Vent SE	Vent S	Vent SW	Vent W	Vent NW	Calme.
Janvier....	708.8	1.0	- 4.3	8.7	- 8.7	25	12.0	21	.	25 0	2	0	28	0	16	9	29	23	14	0	2	0	0
Février....	706.6	2.2	- 3.6	9.6	- 9.9	7	17.6	25	.	32.2	4	0	22	0	11	4	21	24	15	2	2	5	0
Mars.....	701.6	6.4	0.2	.	- 1.8	15	.	.	.	21.9	7	4	17	0	28	26	2	0	12	1	17	7	0
Avril.....	679.4	8.2	2.5	13.7	- 3.4	11	23.4	21	69	79.3	11	0	6	0	15	6	8	13	8	14	20	6	0
Mai.....	699.4	12.9	5.9	.	1.4	17	.	.	65	59.3	9	0	0	2	18	2	15	19	11	11	15	3	0
Juin.....	701.7	15.5	7.8	.	1.0	15	.	.	63	36.0	5	0	0	0	7	9	7	16	7	7	25	12	0
Juillet.....	700.2	16.0	9.0	.	5.5	18	.	.	66	128.2	11	0	0	3	34	9	1	9	5	4	17	14	0
Août.....	701.3	16.0	7.0	.	0.4	25	.	.	66	22.2	9	0	0	3	13	7	3	9	8	7	37	9	0
Septembre..	698.2	11.7	.	.	.	.	.	.	76	87.0	15	0	.	6	21	5	6	8	11	8	18	5	0
Octobre....	698.5	9.5	.	.	.	.	.	.	80	113.7	14	0	.	2	12	3	5	15	9	11	18	17	0
Novembre..	698.9	5.4	1.0	10.1	- 5.4	29	17.7	7	81	70.2	13	7	12	0	1	2	1	6	6	1	12	29	0
Décembre..	695.8	3.2	- 2.2	.	- 11.0	3	.	.	.	91.3	15	7	19	0	12	7	1	6	22	19	11	11	0
Année.....	700.70	9.00	.	.	- 11.0	3 déc.	.	.	.	766.3	115	18	.	16	.	.	.	.	.	.	.	.	.

MIRECOURT (École normale).

Longitude 3°48′ E. — Latitude 48°18′. — Altitude 297m,0.

Année 1882.	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	746.7	- 0.3	- 3.0	2.7	- 7.0	27	10.0	4	91	15.0	4	0	26	0	2	17	4	8	21	9	0	2	30
Février.....	743.6	2.2	- 1.4	6.7	- 8.5	2	15.5	25	81	3.4	1	1	15	0	16	4	1	5	10	25	2	6	15
Mars	737.7	7.5	1.3	13.5	- 3.7	24	20.1	1, 18, 19	75	34.6	8	1	9	0	15	12	0	1	8	24	7	8	18
Avril	732.6	9.6	1.8	15.8	- 5.2	11	25.2	22	64	22.5	2	0	6	0	24	16	2	1	12	26	2	6	7
Mai	736.5	13.3	5.5	20.2	- 1.0	19	29.4	30	71	25.9	5	0	0	0	11	14	2	3	14	17	1	5	26
Juin.....	736.0	14.7	8.7	20.7	2.1	18	29.4	25	78	106.1	14	0	0	0	9	4	0	0	8	23	7	5	34
Juillet.. ..	735.5	15.8	10 1	22.3	5.0	28	29.1	19	80	144.9	9	0	0	0	15	4	0	1	14	32	5	4	18
Août.....	735.8	15.5	8.8	21.8	4.0	5	29.0	12	76	67.3	13	0	0	0	5	15	0	0	13	31	4	8	19
Septembre..	733.2	13.1	8.9	18.1	1 5	21	26.3	10	86	145.7	13	0	0	0	14	19	1	0	6	18	7	2	23
Octobre ...	734.1	9.5	6.3	14.8	1.4	19	23.4	2	86	64.5	12	0	0	0	5	3	0	0	10	14	1	2	23
Novembre..	732.3	4.9	1.4	8.7	- 8.3	19	15.0	1	89	188.5	16	3	5	0	3	6	1	0	17	45	12	5	1
Décembre..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Année.....	736.28	8.87	3.88	14.21	- 8.5	2 févr.	29.4	25 juin	80.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.

MONTAUBAN (École normale).

Longitude 0°59′ W. — Latitude 44°1′. — Altitude 97m,0.

Année 1882.	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 ...	764.1	5.2	0.1	10.5	- 4.0	20	16.2	28	89	6.2	8	0	12	0	1	7	25	27	3	6	10	11	2
Février	761.5	7.5	1.1	12.6	- 2.9	21	19.0	24	82	43.8	7	0	11	1	4	12	1	14	3	4	11	10	6
Mars.....	757.1	10.2	3.5	14.5	0.0	24	22.0	14	79	30.0	10	0	0	0	8	3	2	7	3	3	44	23	0
Avril	751.6	12.7	8.3	16.5	.	.	.	.	83	44.5	7	0	.	2	0	7	11	11	7	6	17	10	3
Mai.....	752.4	18.4	9.5	25.8	4.0	17	29.8	30	63	29.4	11	0	0	3	8	9	22	7	3	10	18	15	1
Juin.....	754.4	19.4	12.5	26.8	6.5	12	36.0	1	67	26.5	7	0	0	3	7	7	3	10	0	1	28	30	4
Juillet.....	754.3	20.6	14.1	27.8	.	.	.	.	.	122.3	7	0	0	3	7	2	3	2	1	5	14	26	23
Août.....	754.7	21.8	14.6	28.4	11.0	21	34.5	12	66	27.2	11	0	0	0	5	1	4	3	0	1	31	26	22
Septembre..	751.9	17.0	10.8	23.2	5.5	15	31.2	2	78	.	.	0	0	0	5	2	10	2	2	4	30	19	16
Octobre....	752.1	14.2	8.7	20.4	3.4	22	25.5	2	86	22.1	10	0	0	0	2	3	7	14	2	9	37	11	10
Novembre..	754.2	10.0	6.2	14.4	3.0	3, 31	20.2	13	85	221.0	15	0	0	0	2	4	6	9	2	3	41	6	17
Décembre..	750.9	6.0	.	.	.	.	.	.	88	.	.	0	.	0	3	2	14	4	4	6	22	11	1
Année.....	754.93	13.58	.	.	.	.	.	.	77.8	.	.	0	.	14	.	.	.	.	.	.	.	.	.

MONTBRISON (École normale).

Longitude 1°44′ E. — Latitude 45°36′. — Altitude 398m,0.

Année 1882.	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	737.2	0.6	- 3.6	.	- 9.0	23	.	.	.	10.9	3	0	25	0	6	10	9	3	8	13	19	16	0
Février	734.4	3.0	- 3.0	9.9	-10.2	6	21.3	25	72	13.1	3	0	21	0	13	17	11	12	3	8	10	10	0
Mars.....	729.0	8.0	1.6	15.7	- 2.5	24	24.6	18	66	28.4	11	2	7	0	10	10	9	8	5	19	23	9	0
Avril	723.5	10.4	3.4	17.4	.	.	.	.	62	54.7	11	0	0	1	.	.	.	.	.	.	.	.	.
Mai.....	726.6	13.5	6.4	22.0	1.5	19	30.6	30	77	57.3	12	0	0	0	9	0	5	8	6	13	24	15	0
Juin.....	727.4	16.4	9.0	24.6	2.9	17	32.9	2	76	55.3	12	0	0	4	12	5	7	11	11	3	6	23	12
Juillet.....	727.0	17.3	9 6	25.1	6.0	10, 13	.	.	71	216.1	13	0	0	4	15	10	12	7	0	8	13	15	13
Août.....	728.1	17.8	10.5	25.0	6.8	30	31.2	13	69	16.8	8	0	0	0	5	14	0	12	0	20	0	36	6
Septembre..	724.6	13.0	7.7	20.0	1.1	25	31.2	2, 3	79	108.3	18	0	0	2	21	8	1	7	11	9	8	25	0
Octobre....	725.4	11.0	5.1	18.4	- 1.5	31	26.4	25	70	55.2	19	0	1	1	10	9	15	8	12	7	16	15	0
Novembre..	725.3	7.1	0.6	12.6	- 3.7	18	21.3	9	78	45.5	14	2	15	0	4	5	8	8	10	16	20	18	1
Décembre..	728.0	3.0	0.2	9.3	- 5.9	12	15.4	14	81	38.7	10	1	13	0	23	4	4	7	19	9	7	13	1
Année....	728.04	10.27	3.96	.	-10.2	6 févr.	.	.	.	700.3	134	5	82	12	.	.	.	.	.	.	.	.	.

MONTPELLIER (École normale).

Longitude 1°33′ E. — Latitude 43°37′. — Altitude 36m,4.

Année 1882.	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....	769.7	5.2	- 0.1	12.9	- 3.6	18	16.0	28, 31	84	84.8	3	0	17	0	8	18	3	4	1	6	4	30	16
Février....	766.8	6.0	- 0.2	13.6	- 5.0	9	17.0	22	78	11.0	2	0	18	0	8	17	2	10	4	2	6	33	5
Mars.....	760.9	10.3	2.7	18.8	- 1.2	30	26.0	16	71	5.0	1	0	5	0	11	6	3	5	5	1	17	35	10
Avril.....	756.1	12.7	6.4	19.5	- 0.5	11	26.1	21	73	47.2	2	0	1	1	14	5	3	8	7	6	5	25	17
Mai.....	758.4	16.4	10.7	23.0	2.8	16	30.0	31	79	42.4	5	0	0	0	18	14	3	15	16	5	6	7	9
Juin.....	759.1	19.8	15.1	27.3	9.8	28	34.0	4	69	4.0	1	0	0	0	5	7	3	5	10	8	12	31	9
Juillet.....	757.7	21.3	14.4	29.1	11.5	3	33.5	23	68	33.6	4	0	0	4	10	3	6	6	12	3	13	36	7
Août.....	758 8	22.8	14.9	30.1	10.0	25	36.0	2	71	.	.	0	0	0	21	4	3	2	7	4	16	24	12
Septembre..	756.1	17.4	11.7	.	5.0	28	.	.	85	123.1	7	0	0	0	20	9	5	8	14	10	8	13	3
Octobre....	757.4	13.7	9.3	19.9	4.0	16, 19, 21	32.0	2	85	39.3	5	0	0	1	12	8	5	2	8	12	17	28	1
Novembre..	758.7	10.0	5.6	15.4	- 1.0	29	23.0	5	33	10.8	2	0	1	0	10	6	1	5	7	9	26	25	1
Décembre..	755.7	7.1	2.4	12.3	- 7.6	2	18.6	28	33	63.1	8	1	9	2	21	7	2	5	4	6	13	22	13
Année.....	759.62	13.56	7.74	.	- 7.6	2 déc.	36.0	2 août	77.4	.	.	1	51	8	158	104	39	75	95	72	143	309	100

MOULINS (École normale).

Longitude 1°0′ E. — Latitude 46°34′. — Altitude 215m,0.

Année 1882.	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	1.6	- 1.9	5.9	- 7.8	27	12.0	3, 30	.	3.0	1	0	16	0	12	53	8	1	6	7	2	4	0
Février....	750.6	3.6	- 1.2	8.7	- 7.4	10	19.5	25	76	2.8	2	0	15	0	13	0	10	9	9	2	8	24	9
Mars.....	745.5	7.9	2.0	.	- 3.7	24	.	.	76	12.8	7	1	4	0	10	0	3	19	10	5	5	16	25
Avril.....	739.1	10.4	4.9	17.2	0.0	1	25.4	22	70	31.3	7	0	0	2	3	7	19	9	22	9	21	0	0
Mai.....	742.8	14.1	8.4	22.4	1.1	10	29.2	29	67	59.5	9	0	0	2	0	15	15	6	9	11	6	3	28
Juin.....	743.2	15.8	9.3	23.0	3.1	12	31.0	2	73	129.9	11	0	0	0	2	5	2	1	13	24	16	3	24
Juillet....	742.5	17.8	12.3	24.0	8.0	27	33.4	15	70	133.5	14	0	0	0	10	2	1	6	16	21	15	6	16
Août.....	743.7	18.0	12.0	24.4	7.5	17	33.5	12	66	25.0	6	0	0	0	22	5	1	4	23	7	10	4	17
Septembre..	741 1	13.4	8.3	21.0	3.5	14	33.0	1	80	86.2	17	0	0	0	0	2	3	2	30	19	11	13	20
Octobre ...	740.5	11.4	6.8	15.8	0.3	19	25.0	11	80	71.2	16	0	0	0	2	8	10	9	26	10	14	2	12
Novembre..	740.3	7.8	3.4	12.6	- 0.9	29, 30	18.1	5	83	69.4	12	1	2	0	0	0	2	10	25	20	7	3	23
Décembre..	738.9	5.1	1.9	8.5	- 6.5	2	13.0	29	85	71.0	9	2	8	0	0	11	13	8	24	7	6	1	23
Année.....	743.48	10.58	5.52	.	- 7.8	27 janv.	33.5	12 août	.	698.6	111	4	45	4	74	108	87	84	203	142	121	79	197

NANCY (École normale).

Longitude 3°51′ E. — Latitude 48°42′. — Altitude 216m,7.

Année 1882.	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....	753.8	1.6	- 1.9	3.1	- 6.2	27	9.2	3, 7	89	9.1	3	0	23	0	30	13	0	1	9	20	6	14	0
Février....	750.6	3.0	- 0.9	7.8	- 9 2	4	16.2	25	81	22.1	8	2	15	0	7	2	0	2	13	11	4	5	40
Mars.....	744.6	8.0	0.9	13.4	- 2.2	5	21.0	18	69	32.6	7	1	6	1	2	0	0	1	12	17	10	7	44
Avril.....	738.7	10.1	2.9	15.7	- 4.0	10	.	.	66	54.0	7	1	2	0	5	21	1	3	9	12	5	7	27
Mai.....	743.4	13.6	6.7	20.0	- 0 2	18	29.6	30	69	63.7	12	0	0	5	16	1	0	0	5	6	5	10	50
Juin.....	742.1	15.4	10.1	21.5	3.2	17	31.6	24	76	111.0	21	0	0	5	3	1	2	0	18	15	5	1	45
Juillet.....	742.2	17.0	10.8	22.3	6.0	28	32.2	15	75	103.6	17	0	0	4	0	0	0	3	26	12	13	6	33
Août.....	742.2	16.5	10.6	21.6	6.6	31	36.4	12	74	47.7	13	0	0	0	2	0	0	2	27	27	25	9	1
Septembre..	741.3	16.5	9.0	17.6	4.4	20	27.0	2	82	126.8	17	0	0	0	8	3	0	0	2	16	11	2	48
Octobre....	739.4	10.3	6.0	14.1	1.8	31	21.4	2	87	74.1	20	0	0	2	3	1	0	0	10	12	3	1	63
Novembre.	736.6	5.6	2.3	9.2	- 6.4	19	14.8	1	85	159.5	21	3	8	0	0	1	0	1	23	22	6	3	34
Décembre..	735.7	3.2	0.6	5.8	- 7.2	3	14.4	27	88	123.8	15	4	17	0	0	0	0	0	12	16	5	4	56
Année.....	742.55	10.67	4.76	14.34	- 9.2	4 févr.	36.4	12 août	78.4	927.0	161	11	71	17	76	43	3	13	166	186	98	69	141

NANTES (Observatoire).

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

Année 1882.	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....	774.0	4.2	1.7	7.3	- 3.0	18	15.3	29	89	20.9	8	0	12	0	2	7/4	50	15	37	42	12	7	9
Février....	771.1	5.8	2.4	10.1	- 2.8	9, 10	17.7	25	82	37.0	6	0	10	0	19	47	30	18	32	37	18	13	8
Mars.....	766.6	9.6	4.4	14.7	0.0	5	20.0	15	77	41.4	9	0	0	0	42	28	13	5	16	43	45	46	10
Avril.....	758.9	11.6	6.1	17.1	0.1	11	22.2	8	72	55.2	12	0	0	0	33	23	11	20	27	50	40	36	0
Mai.....	763.3	14.4	7.9	20.6	4.0	5	28.2	12	68	61.3	10	0	0	0	34	43	41	26	18	44	20	21	1
Juin.....	763.8	15.6	10.3	21.2	4.9	13	26 7	28	76	93.1	18	0	0	0	21	8	8	12	17	48	70	56	0
Juillet.....	762.9	17.4	12.1	23.2	7.1	27	27.5	4	76	87.1	18	0	0	0	32	9	4	7	16	77	49	49	5
Août.....	764.1	17.7	12.0	23.9	9.0	17	34.0	12	76	46.6	15	0	0	0	33	38	6	2	13	46	60	50	0
Septembre.	760.6	14.2	8.7	20.3	1.0	14, 16	25.7	10	82	94.1	16	0	0	0	40	29	10	10	12	46	40	49	4
Octobre....	759.9	12.6	8.3	17.8	1.2	30	22.6	11	83	113.7	18	0	0	2	20	11	11	39	33	62	35	31	6
Novembre..	760.7	10.2	7.0	13.1	0.0	18	18.1	5	82	181.5	27	0	0	0	9	9	6	11	20	86	53	54	0
Décembre..	758.1	7.1	3.8	9.8	- 2.4	11	15.1	20	87	160.9	23	0	7	1	3	5	29	48	39	63	45	13	3
Année.....	763.70	11.68	7.06	16.59	- 3.0	18 janv.	34.0	12 août	78.8	995.8	180	0	29	3	288	315	219	214	280	644	487	427	46

(1) La pression barométrique est réduite au niveau de la mer.

NICE (École normale).

Longitude 4°57′ E. — Latitude 43°42′. — Altitude 27m,0.

Année 1882.	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....	771.0	7.6	1.3	16.0	- 2.0	15, 19, 27	19.8	18	75	27.0	1	0	6	0	0	0	4	0	0	0	3	0	86
Février....	767.8	8.2	- 0.3	17.9	- 5.0	11	23.5	16	71	24.0	1	0	15	0	0	0	12	3	12	5	3	1	48
Mars.....	769.9	11.0	3.4	20.0	0.8	2	25.8	8	68	54.3	3	0	0	1	0	1	6	2	7	0	2	1	74
Avril.....	756.1	12.9	6.6	18.8	3.0	2	23.5	22	73	28.0	3	0	0	1	2	2	10	6	3	2	12	0	51
Mai.....	759.6	16.2	9.7	22.1	3.2	1	30.2	28	76	82.2	8	0	0	2	1	2	10	5	2	8	0	1	64
Juin.....	760.0	20.1	10.2	25 0	6.3	10	30.5	5	70	1.7	1	0	0	1	0	5	2	12	5	7	2	2	55
Juillet.....	756.8	21.7	14.4	25.0	9.0	5	33.0	21	69	13.4	4	0	0	1	1	8	3	26	6	4	2	0	43
Août.....	757.4	20.8	.	.	.	.	.	.	71	4.0	2	0	0	0	0	8	4	22	3	4	1	5	46
Septembre..	755.8	17 0	.	22.8	.	.	28.8	10	80	181.4	10	0	0	3	1	3	1	13	7	7	2	0	56
Octobre....	757.6	14.6	8.1	20.4	3.0	18	24.2	23	83	379.8	13	0	0	3	1	5	2	8	0	5	0	4	68
Novembre..	755.7	11.0	4.3	17.1	0.0	11	20.0	2	81	42.2	1	0	0	1	1	1	4	4	10	13	4	1	52
Décembre..	755.3	9.1	3.6	17.0	- 1.0	2, 6	24.5	20	84	76.0	5	0	3	0	5	8	3	17	5	5	1	3	46
Année.....	759.58	14.18	.	.	- 5.0	11 févr.	33.0	21 juill.	75.1	613.7	51	0	24	13	12	43	61	118	62	60	32	18	689

NIMES (École normale).

Longitude 2°1′ E. — Latitude 43°51′. — Altitude 57m,5.

Année 1882.	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....	767.6	6.5	0.9	13.4	- 2.5	24, 25	16.7	28	80	64.4	3	0	10	0	31	10	27	2	3	4	4	12	0
Février....	765.0	7.2	2.4	13.9	- 3.4	6	20.4	28	81	14.0	4	0	8	0	43	2	9	4	21	0	5	0	0
Mars.....	759.1	12.3	5.9	19.7	1.0	23	26.4	17	69	4.1	2	0	0	0	59	0	2	0	11	2	1	10	8
Avril.....	754.4	13.6	7.5	20.9	4.6	8	28.8	21	70	63.1	5	0	0	2	25	2	7	2	13	7	5	9	20
Mai.....	757.0	17.8	11.8	24.8	8.1	1	33.3	31	72	35.5	5	0	0	1	38	2	16	0	27	2	7	1	0
Juin.....	757.4	21.1	14.4	29.1	10.0	13	35.6	29	61	.	.	0	0	1	33	2	8	1	24	7	3	12	0
Juillet.....	756 4	23.2	17.9	31.9	12.6	6	38.2	20	60	16.0	4	0	0	1	37	3	0	2	15	0	0	11	27
Août.....	757.1	22 1	16.1	30.6	12.1	25	35.3	20	62	13.0	1	0	0	0	51	1	1	0	8	0	2	21	9
Septembre..	754.7	16.7	11.7	23.4	5.6	16	32.3	2	77	96.0	12	0	0	1	30	2	8	3	19	4	9	14	1
Octobre....	755.8	15.3	9.9	20.2	4.6	26	28.3	1	83	103.4	11	0	0	0	37	12	7	6	18	3	1	7	2
Novembre..	757.3	9.5	1.4	14.9	- 0.4	30	21.3	5	81	19.0	2	0	1	0	7	7	2	1	0	8	8	18	39
Décembre..	754.3	7.6	3.0	12.4	- 2.0	8	17.5	19	79	86.9	8	1	7	0	28	3	24	9	6	2	3	12	6
Année.....	758.03	14.41	8.83	21.27	- 3.4	6 févr.	38.2	20 juill.	72.9	.	.	1	26	6	419	46	111	30	163	39	48	127	112

ORANGE (Commission départementale).

Longitude 2°28′ E. — Latitude 44°8′. — Altitude 37m,4.

Année 1882.	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....	771.6	4.4	- 1.2	10.8	- 4.5	26	15.8	7	84	62.1	2	0	23	0	37	1	1	0	8	8	11	27	0
Février.....	768.4	6.3	0.6	13.4	- 5.7	5	17.4	23	78	9.4	2	0	12	0	46	1	0	10	7	7	4	9	0
Mars.....	762.1	11.2	5.2	17.3	1.0	23	24.8	10	74	32.2	3	0	0	0	57	0	2	5	13	7	7	2	0
Avril.....	757.5	12.3	5.7	18.8	2.0	1	23.6	21	73	120.6	11	0	0	2	33	0	2	6	22	8	9	10	0
Mai.....	760.2	16.4	9.4	22.8	5.6	17	29.9	29.31	68	57.8	5	0	0	1	38	0	2	2	31	16	7	7	0
Juin.....	760.5	19.5	13.2	26.7	8.6	14,15	31.8	2,3	67	12.6	2	0	0	0	42	0	0	2	21	11	8	6	0
Juillet.....	759.3	21.0	14.9	28.1	11.0	10	34.2	20	66	59.8	4	0	0	2	54	1	1	5	19	7	0	6	0
Août.....	760.1	21.1	14.9	29.0	9.1	25	33.9	12	66	18.0	4	0	0	1	61	0	0	3	9	2	10	8	0
Septembre..	757.6	16.5	10 4	23 0	3.4	25	33.1	1	87	149.0	13	0	0	2	36	0	1	9	20	13	7	4	0
Octobre....	759.5	14.0	9.1	19 9	3.1	18	29.1	1	88	227.8	11	0	0	0	36	1	0	15	17	12	9	3	0
Novembre..	760.1	7.7	3.5	13.2	- 1.2	21	22.1	5	86	27.6	5	0	1	0	32	2	2	2	11	13	9	17	0
Décembre..	757.9	6.8	2.4	11.6	- 3.1	12	19.5	28	85	83.0	10	2	6	0	42	0	3	12	9	7	3	17	0
Année.....	761.23	13.10	7.34	19.71	- 4.5	26 janv.	34.2	20 juill.	76.8	859.9	72	2	42	8	504	6	14	71	187	113	84	116	0

ORLÉANS (École normale).

Longitude 0°26′ W. — Latitude 47°54′. — Altitude 108m,8.

Année 1882.	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....	763.8	2.6	- 0.7	5.3	- 3.6	18	12.5	1,2,3	.	20.4	5	0	22	0	4	11	16	28	5	18	6	5	0
Février....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Mars.....	755.4	9.1	3.6	14.2	- 1.0	24	21.2	18	75	40.8	8	0	2	1	10	1	1	3	4	17	8	11	38
Avril.....	748.3	10.5	.	.	.	.	.	.	62	34.6	8	0	0	0	13	9	8	11	20	14	11	4	0
Mai.....	753.1	15.2	7.9	19.9	3.6	17	25.4	22	65	19.2	6	0	0	0	17	15	1	13	15	13	3	6	10
Juin.....	752.6	17.0	7.6	29.2	6 8	16,17	29.2	6	69	62.0	12	0	0	2	2	3	4	0	9	16	10	6	40
Juillet.....	751.9	18.0	12.2	24.7	10.0	2	30.8	15	69	65.3	12	0	0	2	6	4	2	3	10	23	11	8	26
Août.....	.	.	.	.	.	.	.	.	.	.	.	0	0	2	1	0	2	2	13	1	35	0	0
Septembre..	749.2	14.5	6.9	21.9	0.0	15	29.0	1,2	76	179.3	9	0	0	3	11	1	23	1	12	0	27	0	15
Octobre....	750.1	12.2	.	.	.	.	.	.	81	75.9	14	0	0	3	5	9	2	4	11	14	6	4	31
Novembre..	748.9	8 8	4.3	13.0	0.5	29	20.0	6	82	147.0	21	0	0	0	2	8	2	6	15	20	13	13	11
Décembre..	747.3	5.8	.	9.1	.	.	15.6	14	83	71.2	11	1	.	0	4	3	6	3	8	22	0	3	44
Année.....	752.79	11.35	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

PARTHENAY (École normale).

Longitude 2°35′ W. — Latitude 46°39′. — Altitude 175m,0.

Année 1882.	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....	.	2.6	- 0.1	5.7	- 6.6	20	14.0	28	.	125.7	7	0	13	0	0	10	24	7	18	14	8	1	11
Février....	753.1	4.5	- 0.3	9.6	- 7.0	8	19.0	25	95	29.2	4	0	15	0	0	23	2	6	2	15	12	3	21
Mars.....	747.0	8.2	3.7	14.2	0.0	4	24.0	9	92	50.6	6	1	0	0	12	25	7	2	2	24	18	3	0
Avril.....	.	11.2	5.5	17.5	3.2	3	21.8	21	86	77.5	13	0	0	0	0	10	0	6	6	49	13	6	0
Mai.....	746.3	13.2	7.6	19.4	3.5	2	25.1	13	87	67.1	9	0	0	1	1	9	19	7	10	14	12	4	17
Juin.....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Juillet.....	745.8	16.7	11.4	22.2	9.0	9	27.8	4	89	49.3	9	0	0	0	7	8	3	0	6	20	32	7	7
Août.....	747.9	17.6	12.5	24.6	8.4	31	32.6	12	90	27.8	7	0	0	2	5	18	0	2	1	27	7	24	9
Septembre..	742.4	14.2	10.0	19.4	4.3	15	25.1	2	93	86.7	14	0	0	2	7	12	1	2	3	17	5	18	25
Octobre....	743.8	11.9	7.6	14.9	2.5	30	25.4	1	93	71.1	19	0	0	1	7	5	6	9	10	25	15	8	8
Novembre..	744.1	8.9	5.3	11.4	0.6	16	16.8	13	94	69.2	18	0	0	0	1	2	0	1	2	35	33	16	0
Décembre..	741.3	6.0	2.1	8.7	- 4.0	1	14.0	20	95	79.6	16	2	8	0	0	5	4	13	11	38	19	3	0
Année.....	746.53	10.79	6.23	16.12	- 7.0	8 févr.	32.6	12 août	.	.	.	3	36	.	.	.	.	.	.	.	.	.	.

PÉRIGUEUX (École normale).

Longitude 1° 37′ W. — Latitude 45° 11′. — Altitude 88m,6.

Année 1882.	Pression barométrique moyenne.	Température							Humidité relative.	Pluie.		Nombre de jours			Nombre de fois que le vent a été								
		Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.		Hauteur en millim.	Nombre de jours.	de neige	de gelée	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	765.4	3.4	.	.	.	.	.	.	89	7.6	6	0	.	0	4	3	8	1	2	0	7	2	66
Février.....	762.9	5.3	3.6	13.4	- 9.3	10	19.2	25	75	28.7	5	0	22	0	1	5	3	4	3	5	3	13	47
Mars.....	758.5	8.9	0.7	15.6	- 5.1	24	22.3	15	75	51.9	9	1	16	1	10	4	3	5	5	23	16	13	14
Avril	751.6	11.3	2.3	18.4	- 0.3	12	25.9	22	72	93.4	16	0	6	1	4	11	15	9	27	15	6	3	0
Mai.....	754.4	15.7	6.1	22.8	0.4	18	30.7	12	67	92.9	14	0	0	3	14	10	5	13	5	23	3	8	10
Juin.....	756.0	16.4	8.1	22.7	2.0	16	30.6	1	76	43.5	8	0	0	4	3	5	5	2	5	6	30	7	27
Juillet.....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Août.....	755.7	17.9	9.1	25.7	4.6	31	34.0	12	72	53.6	10	0	0	0	3	2	24	2	24	13	0	2	23
Septembre..	752.7	14.2	6.2	20.7	0.2	15	28.6	2	79	100.8	13	0	0	0	1	3	11	1	27	15	0	3	29
Octobre....	753.0	12.7	5.6	17.7	0.7	30	26.5	1	87	90.0	18	0	0	2	8	5	4	5	9	20	2	13	27
Novembre.	753.9	8.6	2.8	13.8	- 3.0	29	18.5	12	85	119.4	20	0	3	0	11	5	3	4	15	15	20	5	12
Decembre..	750.4	6.4	3.6	11.0	- 7.0	2, 12	16.2	20	81	119.3	13	0	15	0	9	13	1	3	12	15	0	3	37
Année.....	755.82	11 58	.	.	.	.	.	.	77.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.

PERPIGNAN (Observatoire).

Longitude 3° 45′ E. — Latitude 42° 42′. — Altitude 31m,7.

Année 1882	Pression barométrique moyenne.	Température.							Humidité relative.	Pluie.		Nombre de jours			Nombre de fois que le vent a été								
		Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.		Hauteur en millim.	Nombre de jours	de neige.	de gelée.	d'orage	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	770.3	7.2	2.6	13.5	- 1.9	22	18.8	21	79	37.3	7	0	3	0	30	28	4	45	5	19	5	111	1
Février	767.8	8.1	3.6	14.1	- 0.8	9	20.1	27	73	114.5	14	0	4	0	48	24	1	39	8	29	0	75	0
Mars.....	763.4	11.8	6.3	19.2	0.5	3	25.9	9	69	11.1	7	0	0	2	61	21	4	30	15	8	3	108	0
Avril	757.1	13.4	7.9	19.9	3.0	2	27.4	20	65	49.0	12	0	0	3	44	21	31	31	11	31	1	70	0
Mai.....	759.1	16.9	11.2	24.0	4.1	18	29.1	31	69	12.8	3	0	0	2	27	33	14	82	27	11	0	43	11
Juin.....	760.4	20.1	14.1	27.9	9.5	12	34.7	23	61	3.6	3	0	0	3	30	30	27	57	9	10	26	48	3
Juillet.....	759.3	22.2	16.1	29.2	12.9	18	36.7	8	57	21.3	3	0	0	5	28	24	13	30	8	11	13	23	0
Août.....	760.1	22.8	17.0	30.3	12.6	31	34.7	8	58	30.5	7	0	0	6	17	12	13	25	4	13	16	112	6
Septembre..	757.6	17.2	12.7	23.4	7.0	21	28.9	30	72	58.5	10	0	0	3	20	10	17	31	7	15	21	100	19
Octobre....	758.8	14.3	10.0	19.8	5.1	26	28.2	2	77	30.2	7	0	0	1	19	10	24	28	9	17	24	94	23
Novembre..	760.3	11.4	6.5	16.9	3.2	29	24.0	11	82	5.0	4	0	0	0	21	17	7	9	6	11	30	120	39
Décembre..	757.1	8.6	4.5	13.1	- 2.3	12	17.4	27	80	66.1	7	0	1	0	26	21	8	24	20	17	24	97	11
Année.....	760.86	14.59	9.38	20.94	- 2.3	12 déc.	36.7	8 juill.	63.5	439.9	78	0	15	25	401	251	163	431	127	192	153	1099	103

PIC-DU-MIDI (Observatoire du sommet).

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

Année 1882.	Pression barométrique moyenne.	Température.							Humidité relative.	Pluie.		Nombre de jours			Nombre de fois que le vent a été								
		Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu	Dates.		Hauteur en millim	Nombre de jours	de neige.	de gelée.	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier	543 8	- 5.3	- 8.1	- 1.0	- 17.3	5	6.0	10	.	43.1	6	4	31	0	9	16	18	4	8	17	11	6	4
Février	541.2	- 7.3	-10.8	- 3.0	- 16.5	20	4.2	23	.	59.7	8	6	28	0	7	24	2	10	8	21	3	2	7
Mars.....	539.1	- 7.3	-10.6	- 2.5	- 21.7	24	7.2	9	.	297.9	18	14	31	1	3	25	17	1	3	12	5	9	16
Avril	535.2	- 6.5	-10.8	- 2.1	- 15.6	10, 19	6.6	21	.	158.7	23	18	30	0	7	16	2	1	1	25	16	14	8
Mai.....	539.6	0.6	- 2.1	4.8	- 8.0	4	12.2	13	.	44.3	15	11	23	0	0	17	1	6	5	43	10	6	5
Juin.....	542.5	4.0	0.2	8.1	- 10.5	19	15.2	1	.	67.3	14	3	11	1	0	10	2	1	2	48	9	14	4
Juillet.....	542.7	5.5	1.6	11.8	- 4.6	10, 17	17.0	20	.	86.5	12	2	11	2	2	12	2	4	2	39	21	9	2
Août.....	543.9	6.3	2.9	12.3	- 5.6	27	17.8	1	.	65.4	14	2	5	0	3	11	1	7	7	22	23	17	2
Septembre..	538.1	- 0.6	- 4.4	4.7	- 12.8	15	16.0	2	.	201.9	24	12	23	1	3	5	0	6	2	25	29	19	1
Octobre....	538.1	- 1.9	- 6.4	3.5	- 17.0	28	12.8	1	.	195 5	19	14	28	6	0	8	1	1	1	33	27	16	6
Novembre..	537.8	- 4.1	- 9.7	0.1	- 18.8	28	8.0	5,6	.	628.4	21	18	30	0	3	5	0	0	0	13	21	44	4
Décembre..	533.5	- 6.9	-12.3	- 2 6	- 19.0	1	4.0	16	.	214.6	18	10	31	0	0	5	1	0	2	12	38	33	2
Année.....	539.63	-1.96	-5.88	2.84	- 21.7	24 mars	17.8	1 août.	.	2063.3	192	114	272	5	39	154	47	41	41	310	213	189	61

PRIVAS (École normale).

Longitude 2°16′ E. — Latitude 44°44′. — Altitude 304m, 0.

Année 1882.	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	.	1.7	- 1.7	6.9	- 6.5	20, 21, 25	13.5	7	.	36.2	3	0	14	0	.	.	.	.	.	.	.	.	.
Février.....	744.0	4.8	0.5	10.5	- 7.3	7	15.7	24	80	13.2	2	1	8	0	45	0	0	0	27	3	0	3	6
Mars	738.1	10.7	5.0	16.2	0.5	23, 27	23.5	18	62	55.0	4	2	0	0	30	6	0	2	25	4	1	7	18
Avril	732.2	12.1	5.9	18.3	3.0	1, 11	23.8	21	67	91.3	5	0	0	2	30	0	0	9	46	0	0	3	2
Mai	736.4	15.9	8.3	22.0	2.5	1	31.5	29	61	86.2	9	0	0	0	37	1	2	2	25	0	0	0	4
Juin.....	736.5	19.1	12.8	.	6.8	16	.	.	55	29.2	5	0	0	2	29	9	0	9	5	0	4	11	23
Juillet.. ..	735.7	21.3	14.8	.	10.0	9	.	.	59	51.6	4	0	0	0	32	0	9	0	41	5	0	5	1
Août.....	736.7	20.4	11.7	.	6.0	26	.	.	56	30 0	6	0	0	1	45	0	0	0	39	0	3	6	0
Septembre..	733.6	15.4	9.4	19.6	6.5	22	26.5	3	70	163.7	13	0	0	2	21	9	0	9	27	6	6	9	3
Octobre ...	734.3	12.2	8.8	16.7	4.0	28, 30, 31	23.5	10	78	178.3	11	0	0	0	39	1	0	7	42	0	4	5	2
Novembre..	734.3	7.9	4.5	10.4	0.5	30	20.2	6	77	18.5	5	1	0	0	4	4	1	0	20	4	7	9	4
Décembre..	732.3	4.8	2.4	7.8	- 4.0	3	14.2	14	82	50.8	7	2	6	0	31	0	8	1	39	0	1	3	10
Année.....	736.74	12.19	6.84	.	- 7.3	7 fév.	.	.	.	804.0	74	6	28	7	.	.	.	.	.	.	.	.	.

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

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

Année 1882.	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	738.4	0.8	- 4.8	8.1	- 9.0	18	15.3	3, 26	82	4.7	2	0	28	0	15	2	11	4	12	7	18	14	165
Février	735.6	3.2	- 3.6	10.9	-10.7	10	21.4	24	72	33.1	5	0	22	0	33	6	5	6	35	21	22	36	60
Mars.....	730.8	8.0	1.0	15.3	- 1.9	9	23.7	18	67	48.8	11	0	15	3	50	3	4	6	15	25	39	40	66
Avril	725.0	10 1	2.3	17.3	- 4.8	11	24.5	21, 22	64	59.1	16	0	8	3	22	7	10	13	47	31	36	41	33
Mai.....	728.4	14.0	5 9	22.0	- 2.5	18	30.3	29	67	72.4	11	0	2	8	82	12	10	11	24	17	14	10	68
Juin.....	729.0	15.9	8.9	23.2	1.8	17	30.5	24	70	69.8	15	0	0	8	38	14	7	3	12	28	49	29	60
Juillet.....	728.6	17.2	9.7	24.2	4.6	28	34.4	15	70	113.0	16	0	0	2	47	15	12	6	20	30	40	15	63
Août.....	720.5	17.0	9.2	24.6	5.7	10	34.6	12	70	47.2	16	0	0	2	58	7	10	6	17	25	56	20	49
Septembre..	725.8	13.2	7.0	20.0	- 0.6	25	33.0	2	79	108.6	18	0	2	5	37	4	3	11	20	29	29	17	90
Octobre....	726.4	11.4	5.4	18.1	- 0.6	30	26.1	1, 10	79	45.4	14	0	1	1	19	12	3	32	32	33	23	22	72
Novembre..	726.3	7.9	2.7	13.0	- 2.3	3	20.5	5, 13	75	55.4	15	3	7	0	6	6	9	11	26	51	68	26	37
Décembre..	724.0	5.6	0.5	10.6	- 7.7	2	16.5	28	75	61.2	15	4	13	0	18	5	6	18	47	32	38	12	72
Année.....	728.98	10.36	3.68	17.03	-10.7	10 fev.	34.6	12 août.	72.5	718.7	154	7	198	32	425	93	90	127	307	329	432	282	835

PUY-DE-DOME (Observatoire du Sommet).

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

Année 1882.	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 ...	645.9	1.8	- 0.6	5.1	- 6.2	8	11.6	19	62	35.7	10	3	19	0	30	28	24	30	38	30	47	14	7
Février	643.0	0.2	- 2.6	3.1	- 7.0	19	9.0	24	75	44.2	14	5	24	0	19	15	7	21	37	44	34	25	7
Mars.....	639.4	1.1	- 1.2	4.4	- 8.5	24	13.5	17	80	137.8	18	7	17	3	39	32	25	7	6	39	49	32	3
Avril	634.6	1.8	- 0.8	5.3	- 4.6	11	12.6	21	84	105.4	21	11	20	4	17	23	15	21	27	55	50	31	1
Mai.....	638.1	5.8	2.7	9.9	- 3.9	17	19.2	29	84	97.0	19	1	9	8	5	60	24	39	27	43	36	14	0
Juin.....	640.0	7.5	4.4	11.4	- 1.9	13	20.2	24	87	150.4	25	1	2	5	4	21	16	17	21	40	92	27	2
Juillet.....	640.1	8.9	6.0	12.8	3.0	9, 10, 18	21.8	15	87	166.5	22	0	0	3	32	23	2	12	13	64	74	32	0
Août.....	640.8	9.0	6.0	12.3	1.9	24	24.7	12	91	144.5	28	0	0	2	14	44	13	15	7	24	100	30	1
Septembre..	636.8	5.6	3.6	8.0	- 1.4	15	18.6	2	97	186.2	27	6	4	4	22	25	7	13	17	49	63	36	8
Octobre....	636.8	4.3	2.0	6.9	- 3.5	30	16.5	11	94	164.7	27	6	8	2	14	8	2	17	30	84	66	27	0
Novembre..	635.0	0.7	- 1.4	3.3	- 6.2	29	10.0	6	95	309.7	28	13	18	0	1	1	0	0	4	64	117	37	0
Décembre..	632.5	- 0.7	- 2.7	1.6	-11.0	2	7.1	29	94	222.0	26	15	23	2	6	13	12	19	31	49	75	12	1
Année.....	638.58	3.83	1.28	7.01	-11.0	2 déc.	24.7	12 août.	85.7	1764.1	265	68	144	33	.	.	.	.	.	.	.	.	.

RENNES (École normale).

Longitude 4° 1′ W. — Latitude 48°7′. — Altitude 32m,4.

Année 1882.	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	.	.	0.6	6.8	- 4.2	18	12.8	6	.	25.6	17	0	13	0	.	.	.	.	.	.	.	.	.
Février	767.5	6.1	1.9	9.2	- 3.3	6	15.6	25	.	43.5	10	0	12	0	6	23	22	1	8	12	10	2	0
Mars.....	762.8	9.1	3.7	13.9	- 0.2	22	19.0	15	70	33.6	7	0	1	0	19	12	6	2	6	32	16	10	0
Avril	.	.	5.7	16.1	- 0.6	11	22.0	21	.	59.4	19	0	1	1	.	.	.	.	.	.	.	.	.
Mai.....	759.8	13.4	7.2	19.3	2.9	9	26.2	12	76	44.8	12	0	0	1	9	2	8	22	9	5	23	15	0
Juin.....	760.0	14.3	9.4	19.8	3.8	17	28.4	29	83	96.0	20	0	0	1	16	5	6	2	8	22	20	11	0
Juillet.....	759.0	15.9	10.2	21.9	5.3	27	25.0	2	82	78.3	16	0	0	0	22	5	0	3	11	36	13	3	0
Août.....	760.7	17.4	10.9	22.8	7.0	24	30.4	12	66	45.4	16	0	0	0	7	18	2	3	2	22	10	7	22
Septembre..	757.4	13.5	7.3	19.3	0.6	15	25.7	4	71	82.9	16	0	0	1	16	3	3	1	3	20	10	12	22
Octobre....	756.7	11.4	6.2	15.5	0.0	26	24.1	1	86	113.6	21	0	0	0	8	5	8	12	5	8	12	1	0
Novembre..	755.0	8.9	5.4	12.0	- 1.2	18	16.3	5,6	87	138.7	24	0	0	0	15	1	3	2	6	17	36	10	0
Décembre..	753.6	6.2	0.4	9.0	.	.	.	.	81	.	.	.	.	.	9	0	1	4	11	18	20	1	0
Année.....	759.03	10.84	5.74	15.47	.	.	30.4	12 août.	.	.	.	0	.	.	.	.	.	.	.	.	.	.	.

LA ROCHE-SUR-YON (École normale).

Longitude 3°46′ W. — Latitude 46°40′. — Altitude 60m,3.

Année 1882.	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	767.7	3.9	- 0.3	8.1	- 5.3	22	13.3	6	89	15.7	4	0	14	0	0	20	8	18	4	11	17	15	0
Février	763.9	5.5	0.4	9.5	- 7.2	6	16.1	25	86	22.2	8	0	14	0	2	15	3	7	3	8	4	1	41
Mars.....	759.9	8.6	2.1	13.7	- 5.3	5	19.6	15, 18	81	52.5	7	0	7	0	11	5	2	1	2	6	3	25	38
Avril	752.3	10.9	5.2	16.2	0.7	30	22.3	21	77	77.3	12	0	0	2	4	16	4	8	6	17	19	16	0
Mai.....	756.5	14.2	6.8	19.5	2.2	9	29.7	12	73	90.3	10	0	0	0	12	16	13	7	6	8	4	10	17
Juin.....	757.4	15.1	7.4	26.0	3.2	13, 26, 29	24.7	28	84	85.8	16	0	0	0	1	4	4	1	5	20	17	6	32
Juillet.....	756.1	16.9	8.3	22.6	4.7	4	27.7	19	82	79.4	12	0	0	1	13	1	0	1	9	25	8	9	27
Août.....	758.1	17.5	10.2	24.0	6.2	24, 31	30.6	12	79	58.4	13	0	0	0	10	8	7	2	3	13	33	15	2
Septembre..	754.0	13.3	7.1	23.0	0.7	16	25.2	(?)	87	125.0	17	0	0	3	10	9	5	2	6	16	7	12	23
Octobre....	753.2	12.5	6.3	17.5	1.0	30	23.8	1, 2	90	208.9	19	0	0	0	3	1	10	8	8	9	9	5	40
Novembre..	755.5	9.7	6.0	10 9	1.7	29	16.9	5	85	187.4	24	0	0	0	1	0	0	4	4	22	14	8	37
Décembre..	751.6	6.7	1.9	10.8	.	.	.	.	91	133.4	20	2	9	0	0	1	11	23	13	19	12	0	14
Année.....	757.18	11.23	5.12	16.81	.	.	30.6	12 août	83.7	1136.3	162	2	44	6	67	96	67	82	69	174	147	122	171

RODEZ (École normale).

Longitude 0°14′ E. — Latitude 44°21′. — Altitude 624m,8.

Année 1882.	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	717.2	3.4	.	.	.	.	.	.	75	14.0	3	0	0	0	6	2	54	10	1	4	7	9	0
Février.....	715.2	3.7	- 7.1	9.3	-14.0	9	15.5	24	70	26.6	2	0	27	0	8	3	29	5	2	3	12	22	0
Mars.....	710.6	6.5	- 5.3	12.4	- 9.5	23, 24	20.0	19	76	45.9	11	2	31	0	1	6	14	9	0	1	5	55	2
Avril	705.9	9.5	.	14.6	.	.	28.0	22	74	110.3	16	0	.	0	1	3	25	8	2	4	6	37	4
Mai.....	708.3	14.0	.	.	.	.	.	.	66	59 0	8	0	9	1	5	8	28	19	6	15	3	3	6
Juin.....	710.5	14.9	.	21.8	.	.	29.9	2	72	62.3	11	0	.	0	1	7	12	15	1	8	8	19	19
Juillet.....	709.2	17.0	5.9	22.9	1.0	13	30.0	19	72	112.2	8	0	0	2	4	8	8	11	0	1	22	31	8
Août.....	710.6	17.2	.	22.7	.	.	29.0	11	71	63.0	11	0	0	0	3	2	6	2	1	1	31	36	11
Septembre..	706.3	12.0	2.2	17.6	- 3.3	17	26.5	3	84	150.4	14	0	6	0	4	0	10	6	2	0	27	30	11
Octobre....	707.0	10.0	.	15.3	.	.	22.3	2	85	78.1	15	0	.	2	0	4	8	1	8	34	26	9	3
Novembre..	707.6	5.5	.	8.8	.	.	15.8	8	92	126.1	19	2	.	0	12	2	7	0	0	0	37	32	0
Décembre..	704.7	3.7	.	7.9	.	.	11.5	16, 17	83	62.4	10	2	.	1	0	5	12	17	11	17	8	15	8
Année.....	700.43	9.78	.	.	.	.	30.0	19 juill.	76.7	910.3	128	6	.	6	45	50	213	103	34	88	192	298	72

ROUEN (École normale).

Longitude 1°15′ W. — Latitude 49°26′. — Altitude 12m,0.

Année 1882.	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....	772.1	2.9	- 0.3	5.7	- 5.4	18	12.8	6	90	14.7	5	0	16	0	3	6	21	21	6	23	7	6	0
Février....	769.1	4.3	- 0.3	8.4	- 8.2	2	16.2	25	79	27.6	5	0	15	0	10	1	20	11	12	14	14	2	0
Mars.....	763.1	8.6	2.1	13.9	- 3.8	7	21 2	17	79	42.7	8	1	12	0	10	11	6	4	4	34	19	5	0
Avril.....	756.3	10.7	4.1	16.8	- 3.8	11	22.0	22	70	43.6	11	0	1	0	5	13	15	8	15	19	12	3	0
Mai.....	762.1	13.6	7.2	19.2	1.4	1	24.6	3	71	103.4	14	0	0	1	14	17	12	7	9	22	10	2	0
Juin.....	759.9	14.8	9.2	20.3	2.8	17	26.8	3	78	72.4	16	0	0	2	3	1	8	5	11	27	28	7	0
Juillet.....	759.9	16.9	10.4	22.3	6.4	21	27.8	4	79	124.5	15	0	0	3	15	6	1	0	6	33	20	12	0
Août.....	761.2	16.2	9.6	21.4	5.8	28	29.6	12	80	172.2	17	0	0	1	9	13	0	1	6	16	41	7	0
Septembre.	758.4	14.0	7.2	17.9	0.2	15	27.2	2	84	66.2	11	0	0	2	16	18	2	5	9	10	14	16	0
Octobre....	758.1	11.3	5.5	15.8	- 2.2	30	23.8	11	85	81.4	18	0	3	1	10	3	6	16	23	19	9	7	0
Novembre..	755.9	8.2	3.0	13.3	- 2.6	29	17.4	6	84	190.2	28	0	1	1	8	8	2	3	5	21	15	27	1
Décembre..	754.7	5.0	0.8	7.9	- 5.2	12	14.2	31	93	92.0	16	2	14	0	3	0	4	29	13	25	17	2	0
Année.....	760.90	10.54	4.88	15.24	- 8.2	2 févr.	29.6	12 août	81.0	1030 9	164	3	62	11	106	97	97	110	119	263	206	96	1

SAINTE-HONORINE DU FAY (MM. Lebreton et Lesoif).

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

Année 1882.	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....	762.1	3.3	0.5	6.3	- 6.0	18	12.6	6	92	16.3	9	0	12	0	1	4	6	9	22	13	16	2	20
Février....	758.8	4.7	1.1	8.9	- 7.0	8	15.5	25	87	25.3	7	0	11	0	7	4	7	7	12	13	14	3	17
Mars.....	754.3	7.7	3.5	12.6	- 1.9	19	18.5	20	82	46.3	12	0	4	0	5	6	1	3	7	19	21	14	17
Avril.....	747.1	9.6	4.7	15.3	- 0.1	11	20 6	21	77	48.8	17	0	0	0	6	10	0	15	10	12	18	8	11
Mai.....	752.9	12.4	5.9	17.8	2.7	16,17	22.5	22	78	69.8	14	0	0	2	10	22	5	7	12	8	11	3	15
Juin.....	751.5	13.6	8.7	18.6	2.7	1	22.3	3	83	103.0	21	0	0	1	0	4	2	6	6	17	31	8	16
Juillet.....	750.5	15.3	10.8	20.8	7.3	13	23.2	15	80	56.4	14	0	0	1	3	1	0	11	17	27	13	3	18
Août.....	752.0	15.5	11.2	20.2	8.0	24	28.0	12	82	45.6	15	0	0	3	11	1	1	4	5	23	27	5	16
Septembre..	748.8	12.9	9.1	17.7	2.3	14	22.3	2	84	87.5	21	0	0	1	12	2	1	9	10	12	9	3	32
Octobre....	748.3	11.2	7.4	15.4	2.1	30	21.8	1	87	86.3	21	0	0	1	7	2	7	9	14	15	14	3	22
Novembre..	746.9	7.8	5.1	10.8	- 0.9	18	19.7	2	85	188.8	29	0	1	1	3	2	2	2	10	22	37	5	7
Décembre..	745.1	5.4	2.7	8.4	- 7.0	11	14.0	28, 31	90	67.6	20	0	10	1	0	1	0	9	12	15	29	1	26
Année....	751.53	9.95	5.92	14.40	- 7.0	8 févr. 11 déc.	28.0	12 août	83.8	841.7	200	0	38	11	65	59	32	91	137	196	240	58	207

SAINT-MARTIN DE HINX (M. Carlier).

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

Année 1882.	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....	769.4	5.1	- 0.1	12.3	- 3.0	18	16.4	29	81	16.7	5	0	18	0	22	38	107	19	9	11	11	11	20
Février....	767.1	7.6	2.0	14.1	- 3.1	21	21.0	25	73	47.1	9	0	10	1	26	32	56	24	14	18	21	13	20
Mars.....	763.9	9.4	5.4	14.9	0.6	23,29	20.5	14	81	112.4	20	0	0	1	37	15	21	4	4	21	73	49	24
Avril.....	757.0	11.9	7.3	17.9	2.3	11	24.3	29	77	121.7	18	0	0	3	20	8	43	11	12	20	70	49	7
Mai.....	758.3	15.5	10.5	21.4	5.7	16	30.6	16	75	114.6	18	0	0	7	27	26	63	16	10	16	66	17	7
Juin.....	761.1	16.5	12.2	22.2	6.4	12	29.1	24	79	67.5	13	0	0	3	59	17	20	3	1	17	71	41	11
Juillet....	760.3	18.4	13.1	24.8	9.7	6	31.7	4	78	99.4	11	0	0	6	43	10	25	9	2	10	68	49	32
Août.....	761.1	18.7	13.6	24.8	10.2	25,31	31.1	11	81	71.2	12	0	0	3	24	12	32	1	5	20	83	31	40
Septembre..	757.8	14.9	11.2	19.7	7 2	26	26.3	1	84	466.7	18	0	0	7	27	5	15	9	6	40	80	30	24
Octobre....	758.1	13.4	9.6	18.6	4.3	30	29.3	1	82	359.6	23	0	0	6	40	9	26	15	23	42	41	29	23
Novembre..	760.6	10.9	7.5	14.9	3.6	4	21.0	13	83	277.9	21	0	0	3	21	5	33	9	10	37	65	46	14
Décembre..	756.6	7.9	4.4	11.8	- 2.1	11	19.3	31	84	260.1	20	0	2	4	15	21	36	12	18	40	70	17	19
Année.....	760.94	12.52	8.06	18.12	- 3.1	21 févr.	31.7	4 juillet	79.8	2014.9	188	0	30	44	361	198	477	132	114	292	719	386	241

BALLON DE SERVANCE (Génie militaire).

Longitude 4°28′ E. — Latitude 47°50′.4— Altitude 1216m.

Année 1882.	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. . .	666.4	2.8	0.2	5.5	- 5.5	9	11.5	25	73	.	.	3	14	0	2	11	14	7	3	26	16	5	9
Février . . .	663.3	0.4	- 2.3	3.0	- 6.5	20	9.5	24	.	.	.	0	24	0	2	10	17	4	0	28	15	2	6
Mars.	659.2	3.5	0.0	6.3	- 7.0	23	14.5	18	.	.	.	5	10	1	7	6	12	0	3	13	40	2	10
Avril	654.7	4.6	- 0.3	7.2	- 6.5	10, 12	13.0	8	77	164.0	12	7	18	4	3	9	18	2	7	19	25	5	2
Mai.	659.5	9.0	1.8	13.4	- 2.5	16, 17	22.5	30	76	84.5	13	1	7	4	3	18	13	3	12	13	22	1	8
Juin.	659.1	10.0	5.5	13.1	- 4.5	15	23.0	4	84	292.5	20	2	4	1	1	4	10	5	3	21	41	2	3
Juillet.	659.4	12.0	7.8	16.0	6.0	12	23.2	15	84	301.5	21	0	0	3	2	15	1	2	3	17	33	8	12
Août.	660.2	10.6	7.2	13.0	4.6	24	17.0	12	85	197.0	19	0	0	0	6	7	6	1	3	28	34	5	3
Septembre..	656.6	8.4	5.1	10.7	- 2.0	14	19.5	11	91	312.6	19	0	0	0	3	9	12	5	2	21	30	3	5
Octobre. . . .	657.2	6.5	3.7	8.9	- 1.0	31	16.0	3, 10	90	247.5	17	1	3	1	4	2	7	2	9	29	29	1	10
Novembre..	653.3	- 0.3	- 2.6	2.9	-11.0	21	12.5	2	.	578.0	14	12	18	0	2	0	1	0	4	36	43	4	0
Décembre..	652.3	- 0.4	- 2.9	1.7	-10.2	3	8.0	19	85	764.0	12	6	18	0	5	5	8	8	7	30	22	3	5
Année.	658.43	5.59	1.93	8.48	-11.0	21 nov.	23.2	15 juill.	.	.	.	37	116	14	40	96	119	39	56	281	350	41	73

TARBES (École normale).

Longitude 2°15′ W. — Latitude 43°14′. — Altitude 308m,4.

Année 1882.	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. . . .	745.1	5.4	- 0.3	13.9	- 3.9	24	18.0	29	74	18.8	2	0	20	0	12	14	5	11	26	1	6	18	0
Février	743.0	7.2	1.3	14.8	- 3.5	21	25.5	25	72	26.5	4	0	10	1	9	14	5	11	12	2	18	13	0
Mars.	739.6	9.3	3.9	15.8	- 0.4	23	22.3	17, 20	76	38.3	12	2	1	1	24	2	4	4	7	8	28	16	0
Avril	733.3	11.3	5.2	18.6	0.5	12	26.6	21	76	98.8	20	0	0	3	9	5	13	2	6	10	36	9	0
Mai.	734.6	15.3	8.9	21.6	3.0	17	28.8	12	76	71.8	14	0	0	1	4	21	21	4	6	5	23	9	0
Juin.	737.3	16.7	10.4	23.5	6.3	14	32.5	1	81	58.2	10	0	0	1	16	4	10	4	4	4	38	10	0
Juillet.	736.7	18.2	11.7	25.2	7.6	6	32.5	4	75	90.3	11	0	0	1	12	10	12	1	0	6	38	14	0
Août.	737.5	19.4	13.6	25.8	8.6	25	33.5	12	75	59.3	13	0	0	1	13	14	5	2	2	17	27	13	0
Septembre..	733.8	14.3	9.7	20.2	5.0	26	28.5	2	82	156.8	17	0	0	0	2	0	0	0	0	1	87	0	0
Octobre. . . .	734.5	12.4	7.4	18.7	1.7	26	29.0	1	83	158.3	13	0	0	1	15	5	8	2	6	8	40	9	0
Novembre..	736.4	9.8	5.6	15.1	0.5	26	22.0	13	80	189.7	17	0	0	0	3	4	2	4	6	10	58	3	0
Décembre..	732.5	6.7	2.8	12.0	- 4.6	12	22.0	31	82	116.3	15	1	4	1	4	2	0	17	3	33	33	1	0
Année.	737.03	12.17	6.68	18.77	- 4.6	12 déc.	33.5	12 août	77.7	1083.1	148	3	35	11	123	95	85	62	78	105	432	115	0

TOULOUSE (Observatoire).

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

Année 1882.	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. . .	755.6	5.4	1.7	10.6	- 4.0	22	14.0	28	90	8.2	2	0	7	0	0	2	0	26	10	2	7	13	33
Février	753.2	6.7	2.1	13.2	- 1.5	21	19.8	24	80	26.1	6	0	10	1	3	0	1	21	15	1	8	19	16
Mars.	749.1	9.4	4.8	15.9	- 0.1	24	23.1	18	79	25.6	9	1	1	2	9	1	0	7	9	8	22	25	12
Avril	742.8	11.6	6.4	18.7	3.1	13	26.3	21	81	103.7	15	0	0	1	2	0	3	23	7	10	10	22	13
Mai.	744.8	16.0	10.5	24.1	4.7	18, 19	29.8	29	73	29.6	7	0	0	2	8	5	3	26	9	4	9	10	19
Juin.	746.9	18.3	12.8	26.3	8.2	13	34.2	29	71	50.9	8	0	0	0	6	0	1	11	6	5	20	19	22
Juillet.	746.3	19.6	14.3	28.0	10.5	6	34.0	4	71	88.7	8	0	0	2	11	2	2	11	3	2	15	25	22
Août.	747.0	21.0	15.1	27.9	10.4	25	35.8	11	70	57.3	11	0	0	3	15	1	0	11	8	12	20	23	3
Septembre..	743.8	15.0	11.4	20.9	5.8	15	29.3	1, 3	84	152.0	18	0	0	1	5	4	0	18	8	13	21	15	6
Octobre. . . .	744.6	12.5	9.2	18.3	4.9	26	26.8	1	85	98.5	19	0	0	1	1	1	0	29	8	11	22	12	9
Novembre..	746.2	9.0	6.3	13.1	1.0	29	17.8	12	88	99.6	25	0	0	1	0	1	1	19	4	9	36	5	15
Décembre..	742.5	6.1	4.1	10.4	- 3.2	12	14.6	31	89	72.3	12	1	5	0	4	1	4	22	5	6	13	13	25
Année.	746.90	12.55	8.23	18.95	- 4.0	22 janv.	35.8	11 août	80.1	812.5	140	2	23	14	64	18	15	224	92	83	203	201	195

TROYES (École normale).

Longitude 1°45′ E. — Latitude 48°18′. — Altitude 107m,0.

Année 1882.	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....	763.9	2.0	- 1.4	4.3	- 5.6	27	11.0	3	91	17.5	7	0	23	0	4	26	12	21	17	3	4	6	0
Février....	761.3	3.8	- 1.3	7.3	- 5.6	8	15.4	25	95	14.1	7	0	19	1	5	11	14	10	17	16	4	11	2
Mars.....	754.9	8.7	2.1	13.5	- 2.4	26	20.0	20	76	20.3	8	0	6	0	9	7	1	3	11	12	2	23	25
Avril.....	748.9	11.3	4.1	16.6	- 3.5	12	26.8	22	67	35.2	12	0	2	0	4	8	8	6	15	10	5	9	25
Mai.....	753.3	14.7	7.8	20.9	2.0	16	26.6	28	68	33.6	9	0	0	5	6	25	7	23	14	2	1	11	4
Juin.....	752.4	17.6	10.8	22.1	6.5	17	29.6	3	75	49.9	16	0	0	1	2	5	1	3	19	13	7	9	31
Juillet....	751.9	17.7	12.4	24.0	8.0	27	34.8	15	74	79.0	12	0	0	1	8	1	0	2	17	13	3	8	41
Août..	752.9	17.9	11.7	23.0	7.0	31	30.8	12	77	22.8	8	0	0	3	10	2	0	1	18	8	3	6	45
Septembre..	749.7	15.1	9.4	19.5	4.0	25	32.0	3	84	88.3	12	0	0	1	1	1	5	1	9	2	1	7	63
Octobre....	750.0	12.0	6.7	.	1.0	30	.	.	88	56.3	15	0	0	1	6	2	1	5	26	7	2	4	40
Novembre..	748.5	7.8	3.2	.	- 2.0	19	.	.	85	117.9	18	2	4	0	6	0	0	4	33	13	11	9	14
Décembre..	748.1	4.9	0.4	.	- 4.5	3	.	.	88	54.8	13	0	13	0	0	0	1	3	20	12	6	9	42
Année.....	752.98	11.13	5.49	.	- 5.6	27 janv. 8 févr.	34.8	15 juill.	79.8	590.2	137	2	67	13	61	88	50	82	216	105	49	112	332

TULLE (École normale).

Longitude 0°34′ W. — Latitude 45°16′. — Altitude 248m,0.

Année 1882.	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....	750.8	4.1	- 2.4	13.3	- 5.6	22	18.4	28	86	13.3	5	0	26	0	25	14	18	8	9	3	7	9	0
Février....	748.3	6.2	- 0.6	14.5	- 6.8	10	21.6	25	77	71.7	4	0	16	0	13	6	12	6	10	18	6	13	0
Mars.....	743.3	10.2	2.8	18.9	- 1.4	24	28.4	17	78	81.8	12	2	1	0	15	1	4	11	17	18	19	8	0
Avril.....	737.5	12.4	4.3	19.2	0.0	12	29.2	21	77	174.0	18	0	0	4	26	18	10	10	11	1	7	7	0
Mai.....	740.0	16.6	7.8	26.4	2.0	9	35.0	13	71	93.5	13	0	0	3	20	17	4	15	13	15	5	3	1
Juin.....	741.5	16.3	.	24.9	.	.	32.4	24	84	117.8	15	0	0	2	21	5	5	0	10	13	17	19	0
Juillet.....	741.3	17.6	11.3	27.5	8.2	19	33.6	15	88	150.7	14	0	0	1	32	9	4	4	7	8	6	15	8
Août.....	741.6	19.7	12.1	27.3	9.0	19, 31	37.0	10	75	116.0	15	0	0	0	34	5	0	2	0	20	11	17	4
Septembre..	737.4	14.9	10.0	20.4	6.0	10, 24	30.0	2	82	197.6	15	0	0	1	23	7	9	5	2	15	16	13	0
Octobre....	738.8	12.9	8.2	19.6	1.4	30	29.0	12	84	122.6	16	0	0	0	2	6	4	17	37	11	7	6	3
Novembre..	740.0	8.7	5.3	15.1	0.0	29	21.8	3	86	251.8	20	0	0	0	25	4	6	0	22	5	16	9	3
Décembre..	736.1	7.5	2.8	13.6	- 4.4	12	18.2	20	83	127.9	15	2	6	0	6	8	13	10	9	12	16	19	0
Année.....	741.38	12.26	.	20.06	- 6.8	10 févr.	37.0	10 août	80.9	1518.7	160	4	49	11	242	100	89	88	147	139	133	138	19

VALENCE (École normale).

Longitude 2°33′ E. — Latitude 44°56′. — Altitude 124m,9.

Année 1882.	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....	762.1	2.0	- 1.2	5.6	- 4.5	27, 28	13.0	7	84	0.7	2	0	21	0	44	3	2	0	10	0	0	4	30
Février....	759.3	4.8	- 0.3	9.4	- 3.5	3	17.5	26	.	15.1	2	0	14	0	36	1	0	3	20	5	1	7	11
Mars.....	752.6	10.5	4.4	16.0	- 0.5	23	24.0	18	68	14.8	4	1	1	0	46	0	1	0	13	2	0	6	25
Avril.....	747.3	12.6	5.6	18.6	2.0	2, 3	23.2	21	74	69.2	8	0	0	0	32	2	0	1	30	0	0	7	18
Mai.....	749.9	16.2	9.0	22.8	2.0	17	31.0	28	74	83.9	6	0	0	1	26	18	0	0	14	6	0	0	29
Juin.....	750.5	17.9	11.0	25.8	1.3	16	32.1	25	71	101.4	4	0	0	1	40	1	0	2	28	0	0	5	14
Juillet.....	749.5	20.2	12.7	27.0	8.0	1	33.0	19, 20	67	59.5	6	0	0	4	51	5	1	0	13	0	0	1	22
Août.....	751.0	20.7	12.7	27.4	7.6	25	32.8	11	64	28.5	4	0	0	0	50	4	0	0	14	2	0	11	12
Septembre..	747.5	16.7	9.9	21.4	4.6	14	29.0	3	81	72.2	9	0	0	0	27	1	1	3	46	5	2	4	1
Octobre....	749.8	14.0	7.7	18.1	4.0	18, 19, 21	26.5	11	78	207.3	13	0	0	2	21	3	0	2	45	7	0	5	10
Novembre..	749.3	8.7	3.5	12.9	- 1.0	4	18.8	5	77	49.0	10	0	1	0	18	0	2	2	27	0	1	17	23
Décembre..	746.2	5.5	1.7	8.9	- 4.0	3	16.5	14	82	66.8	10	2	8	0	19	5	0	2	33	1	2	9	22
Année.....	751.25	12.48	6.39	17.83	- 5.5	3 févr.	33.0	20 juill.	.	768.4	78	3	45	8	410	43	7	15	293	28	6	76	217

VARZY (École normale).

Longitude 1°3′E. — Latitude 47°21′. — Altitude 231m,0.

Année 1882.	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....	751.7	0.9	- 2.4	5.4	- 6.4	21	12.5	21	90	20.8	6	0	24	0	25	17	8	5	22	8	6	2	0
Février.....	749.7	3.1	- 1.8	8.5	- 9.2	10	18.0	25	83	32.5	8	0	19	0	6	1	1	2	3	12	2	2	55
Mars.....	744.4	7.7	1.5	15.1	- 5.0	24	22.6	18	78	34.2	10	2	8	0	5	6	5	4	6	2	7	4	54
Avril.....	738.2	10.0	2.1	18.5	- 5.0	11	26.0	22	71	51.2	11	0	9	1	10	3	0	1	14	8	2	3	49
Mai.....	741.9	13.7	6.1	20.8	- 2.6	19	26.9	30	66	41.5	10	0	3	2	9	8	1	0	4	6	3	0	62
Juin.....	741.9	15.5	8.5	.	2.6	17	.	.	74	86.7	18	0	0	0	7	5	2	6	16	16	8	2	28
Juillet.....	741.4	17.7	13.0	25.4	3.0	30	31.5	15	72	99.7	14	0	0	1	3	4	0	1	10	14	6	4	51
Août.....	742.4	17.2	.	.	.	.	.	.	69	49.1	16	0	0	1	8	9	2	7	11	17	1	5	33
Septembre..	739.1	15.7	7.8	21.1	4.0	28	28.0	10	72	106.6	16	0	0	2	16	12	0	1	10	9	5	7	30
Octobre....	739.4	11.0	6.4	16.3	2.6	7, 19	23.5	11	80	97.2	18	0	0	2	9	2	0	6	16	37	14	3	6
Novembre..	738.5	8.0	4.8	11.2	0.0	29	19.0	5	79	155 0	21	2	0	0	1	1	3	4	6	15	27	14	19
Décembre..	736.1	4.9	0.8	8.8	- 5.0	3, 21	16.2	28	83	180.1	14	3	15	0	4	2	10	5	14	13	8	4	33
Année.....	742.06	10.45	.	.	- 9.2	10 fevr.	.	.	76.4	954.6	162	7	78	9	163	70	32	42	132	157	89	50	420

VERSAILLES (École normale).

Longitude 0°13′ W. — Latitude 48°48′. — Altitude 128m,5.

Année 1882.	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....	763.7	2.2	0.4	3.9	.	.	.	.	.	.	.	0	.	0	0	5	6	16	28	29	0	0	0
Février....	756.9	3.6	1.0	7.0	- 4.0	10	15.6	25	84	145.1	7	0	18	0	0	0	5	3	6	14	15	0	41
Mars.....	751.8	8.4	2.9	13.7	- 1.2	24	21.0	18	82	29.7	7	0	1	0	7	4	0	5	12	29	3	6	27
Avril.....	745.6	9.8	4.6	16.1	0.5	12	25.4	22	69	62.7	9	0	0	0	6	8	2	6	16	10	4	6	0
Mai.....	750.5	13.1	6.8	18.4	2.5	17	26.2	22	69	38.9	8	0	0	.	7	23	7	10	20	10	4	3	9
Juin.....	749.7	14.4	8.6	20.1	2.5	17	26.5	3	78	50.9	18	0	0	2	6	2	8	1	17	26	14	4	12
Juillet.....	748.8	16.1	10.4	21.1	5.4	27	28.9	19	77	76.5	16	0	0	6	11	4	0	2	24	23	11	4	14
Août.....	749.7	16.6	11.9	21.8	6.4	31	31.6	12	78	71.5	13	0	0	3	2	17	4	15	16	17	11	9	2
Septembre..	747.3	13.4	9.3	17.9	0.5	15	.	.	85	104.3	16	0	0	3	11	15	3	7	8	23	7	10	6
Octobre....	747.0	10.5	6.1	14.6	- 0.2	30	22.5	10, 11	88	82.8	21	0	1	1	8	14	8	4	18	14	7	2	18
Novembre..	745.0	7.1	4.4	10.2	- 2.6	30	15.0	5	88	124.0	23	1	3	0	4	1	0	2	16	42	10	8	1
Décembre..	745.6	4.2	1.9	7.9	.	.	.	.	91	.	.	.	.	.	0	4	3	10	18	15	3	1	11
Année.....	750.15	9.95	5.69	14.39	.	.	31.6	12 août	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

VILLEFRANCHE (École normale).

Longitude 2°23′E. — Latitude 45°59′. — Altitude 201m,6.

Année 1882.	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. ..	756.9	1.0	- 3.3	3.6	- 8.5	28	11.0	8	.	2.6	2	0	23	0	6	1	4	27	1	7	1	24	22
Février	753.8	4.0	- 4.0	7.2	- 6.5	4	16.0	24	89	12.0	5	0	12	0	3	4	2	18	4	7	9	5	32
Mars	747.7	9.5	1.8	.	- 2.0	8	.	.	81	41.8	7	0	5	0	12	5	5	7	2	3	16	22	21
Avril	.	12.0	2.1	17.7	- 4.0	11	24.5	22	77	74.7	11	0	2	0	19	18	7	12	2	5	4	15	8
Mai.....	.	.	5.6	21.1	1.0	18	.	.	.	56.2	11	0	0	0	15	12	9	17	4	3	4	19	10
Juin.....	745.1	17.8	7.2	24.2	1.0	17	32.5	2	66	170.9	12	0	0	0	11	2	3	15	0	3	6	19	31
Juillet....	744.3	19.0	10.5	25.4	3.2	7	34.8	19	76	135.3	11	0	0	0	5	7	5	11	2	4	8	21	30
Août.....	744 9	19.0	11.6	26.3	8.0	31	33.0	12	66	33.8	9	0	0	0	11	15	1	28	4	7	3	21	3
Septembre..	746.2	15.0	9.7	20.8	2.4	26	31.0	3	76	161.5	21	0	0	0	14	1	15	16	7	6	9	21	1
Octobre ...	742.1	11.9	6.0	18.1	1.0	23, 27	26.5	10, 11	82	137.4	20	0	0	0	2	0	4	19	3	5	4	8	48
Novembre..	743.0	8.2	3.0	13.4	0.0	1	21.5	13	89	58.4	20	.	0	0	2	0	5	38	6	11	9	16	3
Décembre..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Année.....	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

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 des 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)
Agen	− 0.8
Aix	+ 0.4
Albi	+ 0.3
Alençon	+ 0.5
Amiens	− 1.1
Angers	+ 0.6
Apt	− 0.3
Auch	+ 0.2
Aurillac	+ 0.4
Avignon	− 0.3
Barcelonnette	+ 1.7
Bar-sur-Seine	+ 0.1
Beauvais	− 0.1
Bernay	+ 1.0
Besançon	+ 1.2
Blois	+ 0.7
Bourg	+ 0.2
Bourges	+ 0.2
Caen	+ 0.2
Carpentras	+ 0.3
Cempuis	+ 0.4
Châlons-sur-Marne	+ 0.8
Chartres	+ 1.1
Châteauroux	+ 0.5
Chaumont	+ 0.2
Cluny	− 0.2
Draguignan	+ 1.0
Dunkerque	+ 0.4
Ecorchebeuf	+ 0.4
Ernée	+ 0.4
Évreux	− 0.1

STATIONS.	CORRECTIONS. (mm)
Gap	− 0.5
Grande-Sauve	+ 0.3
Guéret	+ 0.3
Lagord	+ 0.2
Lamballe	+ 0.3
Laon	+ 0.9
Lescar	+ 0.3
Limoges	− 0.1
Loches	− 0.3
Lons-le-Saunier	+ 0.2
Le Mans	− 0.2
Melun	− 0.2
Mende	− 0.4
Montauban	+ 0.7
Montbrison	+ 0.5
Moulins	+ 0.6
Nantes	− 0.5
Nîmes	− 0.2
Orange	− 1.5
Orléans	+ 0.3
Parthenay	+ 1.1
Privas	− 0.3
Le Puy	+ 0.2
La Roche-sur-Yon	+ 0.8
Rodez	− 0.4
Sainte-Honorine du Fay	− 0.3
Troyes	+ 0.3
Tulle	+ 0.2
Valence	+ 1.1
Varzy	+ 0.5
Versailles	+ 0.7

Indépendamment de ces corrections constantes, il y a lieu de faire les remarques suivantes :

CARCASSONNE (p. 176). Les observations barométriques des six premiers mois exigent une correction de $+ 0^{mm},6$; la correction du baromètre est nulle pour les six derniers mois; la pression doit donc être augmentée de $0^{mm},6$ pour les six premiers mois et de $0^{mm},3$ pour la moyenne annuelle.

LAVAL (p. 184). La correction du baromètre est nulle jusque vers le 9 avril; à partir de cette date un peu d'air est rentré dans le tube et les lectures sont trop basses d'environ $1^{mm},7$; il faut donc ajouter $1^{mm},2$ à la moyenne d'avril, $1^{mm},7$ à celle des huit derniers mois, et $1^{mm},23$ à celle de l'année.

NANCY (p. 189). La correction du baromètre, nulle pour les trois premiers mois, paraît aller ensuite en croissant jusqu'à la fin de l'année, probablement par suite de rentrée d'air dans le tube; il faut donc se défier de la valeur absolue de la pression dans cette station.

PARTHENAY (p. 191). Les observations du baromètre paraissent souvent défectueuses.

ERRATA.

Page 182 : GRANDE-SAUVE ; température moyenne :	Mai,	au lieu de	13°,6	lire	15°,6.
	Année,		11°,9		12°,11.
Page 183 ; LAGORD : température moyenne :	Mai,	au lieu de	12°,3	lire	15°,3.
	Année,		12°,33		12°,58.
Page 188 ; MONTBRISON ; pression barométrique :	Décembre,	au lieu de	728,0	lire	723,0.
	Année,		728,04		727,62.

Les personnes qui découvriraient d'autres erreurs dans les nombres publiés dans ce volume sont priées de vouloir bien les signaler au Bureau central météorologique.

STATIONS ALGÉRIENNES. — 1882.

REMARQUE.

Dans toutes les stations algériennes, la force du vent est notée de 0 à 9, d'après l'échelle adoptée pour les télégrammes internationaux.

Janvier 1882. **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	64.4	64.2	63.9	12.0	17.2	16.0	8.4	18.6	74	86	87	SW 5	SW 3	Calme	0	0	0	.	
2	65.2	64.3	64.0	12.8	18.6	16.8	7.3	19.2	73	75	74	SW 4	SW 2	SW 2	3	1	0	1.0	
3	61.2	60.0	57.8	14.8	17.4	16.0	7.0	18.4	85	90	85	SW 5	SW 3	SW 3	4	4	0	0.8	
4	55.0	55.9	58.9	12.0	18.6	15.2	7.4	19.0	84	81	85	W 4	SW 2	W 3	5	4	3	17.4	
5	62.2	61.8	63.9	11.2	17.6	14.6	6.2	18.0	90	94	89	W 2	W 2	W 4	4	4	3	10.0	
6	67.9	70.2	71.0	9.4	15.0	14.6	7.0	15.4	89	87	83	W 2	W 2	W 3	4	3	3	.	
7	72.7	72.1	71.4	6.8	15.2	14.4	4.6	15.8	82	83	83	NE 4	NE 2	Calme	0	0	0	.	
8	73.0	72.6	72.0	7.0	15.3	14.2	5.4	15.6	88	85	85	W 4	NE 2	W 3	0	0	0	.	
9	74.2	74.1	73.1	6.6	15.8	15.2	4.6	16.2	77	79	81	W 4	W 3	W 2	2	2	2	.	
10	71.6	71.7	71.0	6.8	16.6	14.6	4.8	17.0	82	69	89	W 5	W 6	W 2	0	0	2	.	
11	70.3	69.9	71.0	10.0	17.2	15.2	6.6	17.6	89	64	81	W 3	W 3	W 2	2	0	0	.	
12	70.7	70.4	70.4	6.0	17.4	16.6	4.8	17.8	88	65	73	W 5	W 3	W 3	0	1	0	.	
13	70.0	69.8	71.7	11.2	17.8	15.4	6.2	18.4	85	78	83	SW 2	W 2	SW 3	2	0	2	.	
14	73.8	73.3	71.9	7.4	17.0	14.6	5.8	17.4	89	70	78	W 3	SW 3	W 3	0	0	1	.	
15	73.6	73.3	73.6	6.0	18.2	16.6	4.4	18.4	82	78	75	W 5	W 3	W 3	2	0	0	.	
16	75.2	74.9	75.0	10.0	18.4	13 8	5.5	18.6	87	73	85	W 4	W 2	W 2	1	0	0	.	
17	76.0	74.2	75.1	11.6	15.4	14.2	7.2	15.8	81	66	76	W 3	W 2	W 3	2	1	1	.	
18	75.4	74.3	73.0	8.0	15.0	14.4	6.6	15.4	89	78	85	W 4	W 3	W 3	2	1	1	.	
19	75.5	74.9	72.0	5.8	16.0	14.6	3.8	16.2	85	73	87	W 3	W 2	W 3	1	0	0	.	
20	72.9	72.0	72.8	5.8	17.0	13.8	2.6	17.4	76	84	80	W 4	W 5	W 3	2	0	0	.	
21	73.3	72.2	72.0	8.6	16.4	14.2	5.4	16.8	89	73	80	W 3	W 4	W 2	1	0	0	.	
22	70.9	69.8	71.0	10.0	17.0	14.8	6.2	17.2	89	78	76	W 4	W 2	W 2	0	0	1	.	
23	70.7	69.7	70.4	5.2	17.8	13.8	2.8	18.2	87	65	78	NW 5	NW 2	NW 3	1	0	0	.	
24	70.9	70.7	71.8	7.2	17.2	15.6	4.4	17.4	83	68	75	NW 3	NW 1	NW 3	2	0	1	.	
25	70.7	69.7	72.1	13.4	18.0	14.2	7.6	18.2	79	58	87	W 4	NW 2	SE 4	2	0	0	.	
26	72.5	71.5	70.8	11.8	20.8	18.2	8.0	21.0	81	58	76	W 4	SE 5	W 2	1	0	0	.	Sirocco.
27	71.3	71.5	71.5	15.4	22.0	17.6	11.4	22.2	83	58	74	SE 7	SE 5	SE	0	0	1	.	Sirocco assez fort.
28	72.6	70.7	72.0	11.0	20.8	16.2	9.6	21.4	90	65	81	W 4	SE 4	SE 3	1	0	0	.	Sirocco.
29	72.2	71.1	71.7	7.2	20.0	13.6	4.8	20.4	83	72	78	W 5	W 2	W 3	0	0	0	.	
30	70.7	69.8	68.9	6.4	19.8	16.8	3.8	20.2	83	70	72	W 5	W 2	W 4	0	0	0	.	
31	68.0	67.8	66.9	10.0	20.0	14.8	7.4	20.4	89	66	81	W 3	W 2	W 3	1	0	0	.	
Moy.	70.47	69.94	70.15	9.24	17.63	15.18	6.05	18.05	84.5	73.8	80.7	3.9	2.8	2.7	1.5	0.7	0.7	29.2	

Février 1882. **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	66.5	66.2	66.3	11.2	19.8	14.6	7.6	20.4	88	87	81	W 4	SW 3	SW 3	0	0	2	.	
2	65.9	65.7	65.7	11.4	19.2	14 2	7.2	19.6	93	90	87	SW 3	SW 2	SW 4	4	4	4	.	
3	66.1	65.8	65.6	10 0	17.0	13.8	8.0	17.2	92	84	82	SW 4	SW 2	SW 4	4	3	1	10.0	
4	66.3	65.9	66 0	9.2	17.2	13.2	6.4	17.6	89	78	89	W 4	E 4	E 3	2	2	2	9.0	Siroco
5	65.9	67.2	68.0	8.8	17.6	14.2	5.8	17.8	87	82	87	W 4	W 3	W 3	2	0	1	.	
6	69.7	67 9	68.7	9.0	20.0	14.2	7.2	20.2	92	79	80	W 3	SW 2	W 3	2	0	0	.	
7	70.3	69.5	69.6	5.8	20.8	13.6	3.6	21.4	85	77	82	W 5	W 3	W 2	0	0	0	.	
8	70.4	69.8	70.1	5.0	20.0	13.2	2.8	20 6	87	87	87	W 4	W 2	W 3	0	0	0	.	
9	72.7	71.9	72.8	4.2	20.0	12.8	1.8	20.4	86	81	85	W 5	W 2	W 4	0	0	0	.	
10	71.4	70.3	70.8	6.4	19.4	13.2	4.6	19.8	79	79	82	N 4	NE 1	W 4	2	0	0	.	
11	71.2	71.9	67.9	8.4	19.0	14.6	5.2	19.6	84	77	76	W 3	W 3	W 2	3	0	0	.	
12	66.2	65.8	65.3	11.0	19.2	15.4	8.2	19.6	92	64	81	SW 5	SW 6	W 6	4	4	4	1.0	
13	67.5	67.4	67.1	11.4	19.6	15.0	8.2	20.4	93	78	81	SW 7	SW 4	SW 4	4	4	4	3.3	Éclairs, tonnerre.
14	71.4	71.0	71.4	6.8	16 0	14.0	4.8	16.4	88	73	82	W 2	NE 2	SW 4	2	2	4	.	Arc-en-ciel à 7 h. matin.
15	74.1	73.0	73.2	9.8	16.6	14.2	5.2	17.2	89	81	85	W 4	W 2	W 4	4	2	2	8.0	
16	71.9	71.0	70.8	8.3	17.2	14.4	5.4	17.8	86	80	81	W 3	SW 4	SW 4	4	4	4	20.0	
17	70.1	69.9	71.2	8.4	16.0	14.4	5.2	16.4	81	79	83	W 2	W 1	W 2	2	2	2	0.6	
18	71.1	70.8	71.0	7.0	16.0	13.8	4.4	16.2	82	81	86	W 2	SW 4	SW 3	3	3	3	0.5	
19	70.4	70.3	70.7	8.6	15.8	13.6	6.2	16.0	89	91	94	SW 4	W 2	W 2	4	0	0	.	
20	70.5	70.8	71.4	6.4	16.0	14.0	4.0	16.2	91	87	85	W 3	W 2	W 3	0	0	0	.	
21	72.3	72.0	71.8	8.2	17.2	15.0	5.2	17.8	81	88	81	W 3	NW 5	NW 5	1	0	1	.	
22	72.1	71.9	71.9	6.4	16.2	13.6	3.8	16 6	79	77	87	W 3	W 3	W 3	0	0	0	.	
23	72.9	72.4	72.4	5.8	16.0	14.0	3.6	16.4	82	83	87	W 3	W 2	W 3	0	0	0	.	
24	71.3	70.8	71.2	6 0	17.0	15.0	3.6	17.2	82	84	91	W 5	W 2	W 3	0	0	0	.	
25	71.1	70.8	70.0	9.0	17 8	15.4	4.2	18.2	84	82	87	WSW 4	WSW 4	W 3	1	0	1	.	
26	69.5	69.2	68.8	14.4	22.0	18.4	13.0	22.4	83	80	88	SW 2	SW 2	SW 3	2	0	0	.	
27	69.2	67.7	68.5	14.0	21.2	19.2	11.4	22.2	85	87	79	NE 4	E 4	NE 5	2	2	2	.	Siroco
28	68.6	67.7	67.0	15.2	22.4	19.4	13 4	22.8	76	81	75	NE 3	E 4	E 4	2	2	1	.	
Moy.	69.88	69.44	69.46	8.79	18.29	14.72	6.09	18.72	85.0	81.3	83.4	3.6	2.9	3.4	1.9	1.2	1.4	52.4	

Mars 1882.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

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	67.1	66.9	68.9	13.8	20.4	19.2	10.0	21.8	80	89	89	NW 4	NW 2	NW 1	3	1	1	.	
2	70.7	70.7	69.9	14.0	20.8	19.6	10.2	21.4	80	80	76	NE 5	NE 4	NE 4	2	2	0	.	
3	67.3	67.1	62.0	10.0	20.9	18.8	8.4	21.8	84	78	81	NW 3	NW 3	NE 3	0	1	0	.	
4	59.0	57.8	57.0	12.0	15.8	14.2	8.0	16.2	79	89	85	NE 5	N 5	NW 5	4	4	3	.	
5	62.9	66.2	66.9	12.6	16.8	15.0	9.6	17.2	86	81	83	NW 5	NW 3	NW 3	4	0	0	.	
6	67.8	68.3	68.7	7.0	18.6	17.0	4.0	19.0	85	83	78	W 3	W 3	W 3	0	0	0	.	
7	69.3	69.7	69.5	7.2	19.2	17.2	4.2	19.8	83	79	78	W 3	W 3	W 3	0	0	0	.	
8	70.3	69.9	70.1	7.0	16.8	14.2	4.4	17.0	77	77	85	W 4	W 3	W 3	0	0	0	.	
9	70.9	70.9	71.3	8.0	18.0	14.8	5.2	18.6	78	88	76	W 3	W 2	W 3	0	0	0	.	
10	73.4	71.9	72.2	7.2	17.6	15.0	4.6	18.0	77	88	78	W 4	W 3	W 3	0	1	0	.	
11	71.5	70.7	71.0	7.4	17.8	15.0	5.0	18.2	74	86	81	W 3	NW 2	WNW 2	0	1	3	.	
12	68.9	70.5	71.1	10.8	18.0	15.4	8.0	18.4	81	80	75	NW 4	W 1	W 1	2	0	0	.	
13	68.2	68.2	68.0	10.0	18.8	16.0	8.2	19.0	87	83	71	W 5	W 3	W 1	1	0	1	.	
14	68.3	68.1	68.0	11.2	18.0	15.0	7.4	18.2	85	83	78	W 3	SW 3	W 2	1	0	1	.	
15	70.6	70.9	76.9	7.8	17.8	14.8	5.0	18.2	75	82	81	W 4	W 3	W 3	0	0	0	.	
16	71.9	71.5	72.3	8.2	18.4	15.4	5.0	18.8	83	78	81	W 4	W 3	W 4	0	0	0	.	
17	71.3	71.1	71.0	9.0	19.6	16.0	6.0	20.0	76	83	71	W 4	W 2	W 3	0	0	0	.	
18	70.2	67.9	67.7	10.4	19.6	19.8	8.0	19.8	88	83	84	W 4	W 2	W 3	0	0	0	.	
19	66.2	66.0	65.6	10.0	19.6	19.0	6.0	19.4	79	81	81	W 4	W 2	W 3	1	0	2	.	
20	62.2	61.2	60.7	10.4	19.0	19.8	6.0	20.0	76	80	70	W 3	W 3	W 3	2	0	0	.	
21	59.6	60.1	61.2	10.2	17.2	17.4	8.0	17.6	84	78	77	W 5	NE 5	NW 5	2	2	1	.	
22	61.4	59.4	60.0	9.8	15.4	13.6	5.0	15.8	66	75	86	W 5	NE 4	WNW 5	2	3	3	.	
23	60.0	60.0	62.0	10.8	11.0	10.8	7.5	11.2	91	92	98	WSW 7	WSW 6	WSW 5	4	4	4	8.4	
24	64.5	64.0	64.1	14.2	15.4	13.4	2.0	17.2	96	83	86	W 6	W 2	W 4	2	0	0	9.3	
25	65.1	63.9	64.1	6.2	17.6	13.4	3.0	18.0	93	84	82	W 5	W 2	SW 2	0	0	0	.	
26	62.2	60.2	59.9	7.0	20.6	15.2	4.3	21.0	82	86	85	SW 4	W 3	W 3	0	0	0	.	
27	59.7	62.3	63.1	9.8	14.8	12.6	6.6	15.2	79	93	93	W 4	W 7	WSW 4	0	4	4	4.8	
28	66.6	68.5	67.0	7.4	13.8	11.8	1.2	15.4	77	87	86	WSW 4	SW 6	W 4	4	4	1	3.0	
29	66.8	65.8	63.5	4.2	16.8	12.8	1.2	17.2	77	81	85	WSW 4	NE 3	NE 3	1	0	0	.	
30	62.5	61.3	59.7	7.4	17.0	13.0	2.6	17.4	77	84	87	W 5	W 3	W 3	0	0	0	.	
31	59.0	59.3	59.9	11.2	20.8	18.2	7.4	21.2	83	89	88	W 5	SW 2	W 2	0	0	0	.	
Moy.	66.27	66.13	66.24	9.43	17.80	15.59	5.87	18.32	81.2	83.3	81.5	4.2	3.2	3.1	1.1	0.9	0.8	25.5	

Avril 1882.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

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	60.2	60.8	61.2	11.1	19.4	15.8	6.2	20.2	83	89	76	W 4	NE 5	N 2	1	1	1	.	
2	58.3	60.1	60.0	9.6	20.4	15.2	6.0	20.8	82	80	79	W 2	W 3	NE 3	0	0	0	.	
3	59.9	60.2	59.8	12.6	20.8	15.8	6.4	22.0	84	76	82	W 2	NE 3	W 3	1	0	1	.	
4	59.3	60.8	58.7	13.2	21.4	16.2	7.6	15.0	94	77	84	SSW 4	W 3	W 2	1	0	4	.	
5	59.5	59.9	60.8	13.6	16.8	15.6	10.2	17.2	86	82	85	W 4	E 3	NW 3	4	4	4	.	
6	59.0	60.2	59.9	13.4	19.4	15.2	10.2	20.0	89	82	79	NE 4	NE 3	W 3	3	1	1	4.0	
7	57.2	57.2	59.1	8.0	17.0	14.0	5.0	17.6	82	79	76	W 4	NW 3	NW 3	1	4	4	.	
8	59.1	60.2	61.1	11.8	17.4	16.4	7.8	17.8	87	76	84	NE 2	NE 3	SSW 5	4	4	4	11.0	
9	62.6	62.5	62.9	13.0	18.4	15.0	10.2	19.0	85	87	76	SSW 5	SW 3	SW 3	1	0	0	3.5	
10	63.1	62.4	62.7	13.6	22.0	18.2	9.0	22.4	87	88	78	SW 4	W 3	W 3	1	0	0	.	
11	62.3	62.0	62.0	13.2	22.4	15.8	10.0	23.0	87	81	82	W 4	W 3	W 3	0	0	0	.	
12	61.9	61.8	61.0	12.6	20.8	16.0	7.4	21.4	92	84	79	W 4	W 3	W 4	0	0	0	.	
13	60.2	60.0	59.1	12.6	25.4	17.8	8.6	26.0	89	83	86	W 4	W 3	W 3	0	0	0	.	
14	59.2	59.5	59.4	13.0	20.4	17.6	9.0	21.0	91	84	84	W 3	NE 3	NE 3	2	0	1	.	
15	59.1	61.6	62.9	15.0	20.8	16.4	10.0	21.4	94	80	86	NNW 3	NNW 5	N 6	1	3	3	.	
16	62.9	62.8	64.2	15.8	20.6	15.8	12.0	21.2	87	82	78	N 7	NNW 5	NNW 5	2	1	1	.	
17	65.2	65.0	65.1	13.0	20.8	16.6	7.0	21.4	84	83	79	W 3	W 3	W 4	0	0	0	.	
18	65.1	65.0	65.9	14.0	22.6	17.2	9.0	23.2	87	84	92	W 4	W 3	N 3	0	0	0	.	
19	64.8	65.1	65.1	14.2	21.8	17.4	8.0	22.4	78	79	78	N 4	W 2	W 2	0	0	1	.	
20	66.4	69.2	68.7	15.0	22.8	19.4	9.0	23.6	74	76	84	W 3	NE 4	NE 2	0	0	1	.	
21	64.7	65.2	65.1	15.2	23.8	19.8	10.2	24.3	82	82	79	SW 3	NE 3	NE 2	0	0	1	.	
22	65.3	65.2	65.0	13.6	21.2	16.8	9.8	21.8	94	84	82	W 3	NE 2	N 2	1	0	0	.	
23	64.6	65.2	65.1	13.2	22.6	17.8	8.6	23.4	92	92	89	W 4	NE 1	NE 3	1	0	0	.	
24	64.7	66.0	65.9	13.0	23.0	19.9	7.8	23.6	91	79	90	W 3	NE 2	W 1	1	0	0	.	
25	64.5	64.0	64.8	13.6	22.2	20.0	8.4	23.4	92	76	92	W 2	W 3	NE 2	1	0	0	.	
26	65.1	64.7	69.4	12.8	22.4	19.2	10.2	23.8	82	84	94	NE 3	N 3	W 4	1	0	0	.	
27	66.3	67.2	67.2	14.0	23.8	17.8	9.8	24.2	94	93	96	NE 4	NE 4	NE 5	0	0	0	.	
28	66.3	66.1	66.1	13.2	23.2	18.2	7.8	24.0	86	92	79	W 3	SSW 4	W 5	1	0	0	.	
29	69.2	68.2	68.8	13.6	22.4	18.8	7.8	23.2	78	76	76	W 4	W 5	NE 3	1	0	0	.	
30	65.2	65.2	65.5	14.4	22.6	18.6	8.4	23.2	84	79	82	SW 4	NE 3	W 5	0	0	0	.	
Moy.	62.71	63.12	63.42	13.16	21.29	17.14	8.58	21.72	86.6	82.3	82.9	3.6	3.2	3.2	1.0	0.6	0.9	18.5	

Mai 1882.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m,2.

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	61.9	63.9	61.7	11.0	18.4	17.2	9.0	22.2	75	77	76	NE 4	NE 1	NE 1	1	0	0	.	
2	60.9	61.9	61.0	11.2	21.4	16.8	8.8	22.5	75	74	89	NE 5	NE 1	NE 1	1	1	0	.	
3	65.0	63.9	64.0	12.4	21.8	15.5	9.2	23.2	85	72	83	SE 6	SE 1	SW 3	1	1	0	.	
4	66.0	64.9	66.0	11.2	20.8	19.0	8.4	23.6	88	85	72	SE 4	SW 1	E 1	0	0	0	.	
5	63.1	64.6	64.5	11.8	21.8	19.2	8.8	22.4	69	79	79	E 4	SE 3	SE 3	1	0	0	.	
6	63.6	63.6	63.5	14.2	20.2	18.8	10.2	21.0	74	85	75	W 4	E 2	SE 2	0	1	0	.	
7	63.8	64.6	64.0	12.8	18.9	17.6	9.7	19.7	82	77	86	W 3	SSE 3	SSE 2	0	0	0	.	
8	63.3	63.3	63.2	12.6	22.0	20.0	10.2	22.3	80	76	78	NE 4	E 4	NE 2	1	1	1	.	
9	62.4	62.5	59.6	13.0	20.6	18.2	9.0	21.4	70	80	76	NE 3	NE 3	NW 4	1	0	1	.	
10	62.3	62.1	62.6	16.4	20.8	18.6	10.0	21.9	73	78	79	W 2	ENE 5	ENE 3	0	0	0	.	
11	63.9	63.7	63.5	16.8	21.0	18.8	12.2	21.4	68	75	79	WNW 3	NE 4	NE 3	2	0	0	.	
12	63.9	64.9	64.1	17.4	20.4	19.2	10.0	21.0	74	78	85	NNE 2	NNE 2	WNW 2	4	1	2	.	
13	65.0	65.0	64.6	16.4	21.0	17.4	12.2	21.4	94	86	78	WNW 2	NE 3	NE 3	4	0	0	.	
14	61.5	59.9	59.6	16.8	22.2	19.6	12.8	23.0	92	74	83	NW 2	E 2	E 3	4	0	1	.	
15	57 6	57.6	57.7	17.4	23.6	20.0	13.2	24.0	78	71	79	W 4	W 3	NE 2	0	0	0	.	
16	57.8	57.8	57.8	16.4	21.0	19.4	12.0	21.4	83	82	79	WNW 4	NW 3	SSW 3	4	3	1	1.4	
17	59.1	61.1	61.5	16.4	21.4	19.2	12.2	22.0	85	78	77	NW 3	NW 3	SW 2	3	2	2	0.5	
18	61.6	59.8	59.6	17.4	19.6	19.0	14.0	20.0	84	92	92	SW 5	NE 3	SW 5	4	3	4	1.5	
19	58.2	59.2	58.6	17.0	21.4	19.4	13.0	22.0	94	86	79	SW 2	E 3	W 3	4	2	1	.	
20	59.4	59.6	59.8	17.0	23.2	20.0	12.8	24.0	80	73	87	W 2	E 2	E 3	0	1	1	.	
21	62.8	62.7	62.8	16.2	23.8	20.8	11.0	24.4	75	72	78	SW 4	E 2	W 2	0	0	0	.	
22	63.2	63.0	63.0	17.0	24.8	24.0	11.0	25.0	72	71	77	WSW 3	E 3	SE 3	0	1	0	.	
23	62.9	60.7	62.5	17.2	23.8	23.2	11.2	24.4	78	66	68	W 3	SE 2	W 2	0	0	0	.	
24	62.8	60.7	61.9	19.0	22.0	20.8	12.2	23 0	69	72	82	SW 3	E 3	W 2	0	0	0	.	
25	62.4	62.4	62.6	18.2	23.6	22.8	10.6	24.0	69	74	74	W 4	E 2	SW 3	0	0	0	.	
26	63.5	63.5	63.6	18.2	23.8	22.2	12.6	24.2	73	74	81	W 3	SE 3	SE 4	0	0	1	.	
27	63.6	63.6	63.7	19.0	24.2	21.8	12.4	25.0	74	72	71	W 4	SE 3	SE 3	1	2	1	.	
28	64.5	64.5	64.4	18.6	23.8	22.4	12.0	24.6	75	74	77	SW 4	SE 3	SE 3	2	0	0	.	
29	63.6	63.5	64.2	18.8	23.6	21.8	12.4	24.4	70	78	69	W 4	SE 2	SE 2	2	2	1	.	
30	63.4	62.2	62.0	18.6	23.8	22.4	13.2	24.4	77	71	77	W 4	SE 5	SE 4	1	2	3	.	
31	60.2	60.5	60.3	20.0	24.8	23.6	15.0	25.2	83	73	77	SW 3	SSE 4	SSE 4	1	0	1	.	
Moy.	62.36	62.29	62.19	16.01	22.05	19.95	11.33	22.84	78.0	76.7	78.8	3.5	2.7	2.7	1.4	0.7	0.7	3.4	

Juin 1882.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

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	62.1	59.3	59.3	19.5	22.7	20.8	15.0	27.9	94	71	72	SE 1	SE 1	SE 2	7	4	4	.	Siroco assez fort.
2	61.2	59.3	60.1	19.1	22.8	19.1	12.2	25.9	72	65	83	ENE 1	N 1	SE 2	0	0	0	.	Siroco assez fort.
3	60.0	61.6	63.6	21.0	24.9	21.8	13.0	27.4	58	55	64	NE 1	SE 2	E 3	2	2	2	.	Siroco faible.
4	63.0	63.5	63.7	20.7	23.5	21.9	16.1	27.0	80	62	56	SE 3	SE 2	SE 3	4	4	4	.	
5	61.7	62.2	63.7	20.8	23.4	21.3	16.2	27.0	54	65	82	SE 3	SE 1	SE 1	3	2	3	.	Température de la mer : 25°,0.
6	62.9	62.2	60.2	19.2	23.0	19.0	16.3	26.3	98	90	96	W 0	NW 4	SE 3	9	3	0	4.0	
7	59.4	59.5	59.2	20.5	23.2	21.2	17.0	27.0	82	70	75	E 0	E 0	W 1	2	1	2	.	
8	57.7	61.1	62.1	16.5	23.0	22.5	15.1	30.5	98	74	88	E 2	E 5	N 4	1	1	1	.	
9	61.6	59.3	59.4	15.6	24.5	23.4	14.1	30.5	62	44	88	N 1	N 1	N 4	1	1	1	.	Poussière.
10	58.9	58.5	58.4	19.2	24.0	23.1	12.9	30.4	64	75	91	N 1	N 2	N 0	1	2	3	.	
11	61.4	60.3	59.6	21.4	24.1	24.1	16.5	29.4	70	85	93	N 2	NE 5	NE 6	0	3	9	.	Siroco et poussière.
12	61.5	61.2	60.5	19.4	22.3	20.8	14.4	30.4	87	89	83	NE 5	E 5	NE 4	3	0	9	.	
13	60.5	61.2	62.3	20.5	22.3	20.6	16.5	30.2	85	75	78	E 2	S 2	S 2	9	4	9	.	
14	62.3	64.2	62.3	20.2	24.6	20.8	17.0	26.2	89	79	89	N 1	N 3	N 3	9	0	2	.	Température de la mer : 20°,0.
15	62.5	62.1	61.1	19.9	23.2	21.5	16.5	27.0	99	66	86	E 4	S 3	E 3	8	3	2	0.0	
16	62.3	63.3	61.2	20.4	24.0	22.2	14.6	27.0	74	69	79	N 3	S 1	SW 1	1	1	0	.	Température de la mer : 21°,4.
17	60.6	61.3	62.1	20.4	24.5	22.1	14.5	26.8	67	80	82	N 0	S 0	E 1	0	0	0	.	
18	62.5	62.3	62.3	20.2	23.7	23.8	16.0	23.5	73	78	72	S 1	S 1	SW 3	6	0	0	.	
19	62.8	62.4	62.2	19.8	24.8	22.8	17.2	28.8	55	58	76	N 4	W 1	SW 2	0	0	0	.	
20	63.7	62.3	62.2	20.8	24.2	23.7	13.5	28.8	56	60	75	N 1	S 0	SW 1	0	0	0	.	Étoiles filantes du S au N.
21	62.4	62.1	60.0	21.2	26.4	23.6	13.8	28.7	75	65	66	N 2	S 1	SW 1	0	0	0	.	
22	61.2	60.0	61.0	22.0	25.0	22.4	16.5	27.4	82	76	81	SW 1	E 3	SW 2	1	1	1	.	
23	59.4	60.1	61.0	20.2	24.7	22.8	11.5	28.4	91	83	79	N 1	SW 1	SW 2	1	1	1	.	
24	59.4	61.1	62.1	20.4	24.4	23.2	11.8	28.2	66	69	80	N 2	SSW 1	S 1	1	1	1	.	
25	61.3	63.1	61.9	21.8	26.5	23.6	14.2	28.6	56	81	78	N 2	SW 2	E 3	1	1	1	.	Température de la mer : 22°,0.
26	61.2	62.0	60.9	23.5	26.0	23.0	14.0	29.0	48	72	87	N 4	E 3	S 2	2	2	2	.	
27	63.2	62.0	64.0	22.6	26.2	22.8	14.9	27.0	83	71	78	N 2	SW 4	S 4	5	7	8	.	
28	66.1	65.0	66.1	21.6	24.0	23.0	14.5	25.8	89	83	81	N 1	SW 4	SW 1	6	9	7	0.0	
29	64.1	64.0	62.9	21.0	25.4	23.8	13.2	26.0	86	70	76	N 1	S 1	S 2	2	2	2	.	
30	61.2	61.0	60.0	21.2	24.9	22.3	15.0	25.8	65	83	81	N 2	E 4	N 4	1	1	1	.	
Moy.	61.60	61.62	61.51	20.35	24.27	22.23	14.67	27.76	75.1	72.1	79.8	1.9	2.1	2.4	2.9	1.9	2.5	4.0	

Juillet 1882.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

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	60.0	59.9	22.8	25.0	23.8	14.0	28.0	79	76	74	NW 2	SE 4	S 2	3	2	2	.	
2	61.1	62.0	60.9	23.0	25.0	25.3	16.0	27.0	83	64	67	S 1	SE 2	SW 3	1	1	3	.	Faible sirocco.
3	62.2	63.0	61.9	21.4	25.6	24.0	13.0	28.0	80	70	77	N 2	SE 2	S 1	9	1	0	.	Faible sirocco. Temp. de la mer : 23°.
4	62.2	62.0	61.0	21.1	27.0	23.0	14.0	28.0	82	78	78	N 2	S 2	SW 1	3	2	2	0.0	Éclairs et tonnerre de 8 h. 30 à 9 h.
5	60.0	60.9	59.9	23.2	24.8	23.7	16.0	28.0	88	82	81	ENE 1	S 5	SW 3	9	4	3	0.0	Fort sirocco, vent et poussière.
6	61.1	60.9	58.8	23.0	27.6	24.3	14.0	29.0	65	66	74	N 3	W 5	S 5	1	1	1	.	Fort sirocco, vent et poussière.
7	61.1	61.0	59.9	22.0	25.2	23.2	13.2	28.0	86	84	68	SW 3	SW 5	E 4	2	3	2	.	
8	61.2	60.0	58.9	20.0	25.3	23.6	13.0	28.0	76	77	77	N 1	S 3	SW 3	0	1	1	.	
9	65.2	66.0	65.0	21.4	24.8	22.2	14.0	28.0	80	88	58	SW 5	SW 2	E 3	4	0	0	.	
10	66.4	69.0	63.9	18.6	25.0	22.8	10.0	26.0	64	67	74	N 2	SW 2	S 1	1	1	1	.	
11	65.6	63.1	62.0	17.6	25.2	24.0	11.0	29.0	82	87	75	N 3	N 1	E 1	1	1	1	.	
12	62.2	60.8	60.9	22.0	25.4	27.2	14.0	32.0	42	82	55	N 3	N 2	SW 2	1	1	1	.	Sirocco.
13	62.2	66.9	59.9	21.2	25.3	23.6	16.0	28.0	61	84	80	N 2	S 2	SW 2	3	2	2	.	
14	60.6	59.9	61.1	22.0	25.5	24.9	18.0	27.0	84	82	76	N 2	N 2	S 2	0	0	0	.	Faible sirocco.
15	57.9	59.4	57.3	23.4	24.6	25.1	17.0	30.0	48	80	85	N 0	N 0	E 2	2	2	9	.	Faible sirocco.
16	62.1	62.9	61.3	22.0	26.1	23.8	18.0	30.0	71	86	71	E 4	SW 3	SW 3	9	2	2	.	
17	62.2	60.9	59.9	20.0	26.6	28.1	15.0	28.2	49	71	48	N 5	S 4	S 3	1	1	1	.	
18	62.7	60.9	61.9	21.2	25.0	24.0	16.0	27.2	77	76	51	N 3	S 3	SW 5	4	4	6	.	
19	64.0	63.8	64.3	23.0	27.2	24.8	18.0	28.0	85	68	82	NW 3	N 6	SW 5	6	3	6	.	
20	65.0	62.8	63.4	23.1	26.0	24.1	20.0	28.0	90	71	85	E 2	S 2	SW 2	6	2	6	.	
21	62.7	61.8	61.7	23.2	26.8	24.2	19.0	27.6	85	78	82	E 1	SW 2	E 2	6	2	2	.	
22	63.3	62.8	61.4	23.1	28.8	24.8	17.2	31.0	50	47	67	N 3	SW 1	E 4	1	1	1	.	
23	61.5	62.2	61.8	18.0	22.1	24.4	12.8	30.3	42	76	83	N 1	S 0	SW 1	1	1	1	.	
24	60.2	60.9	60.8	20.2	26.7	24.8	14.6	29.0	53	79	73	N 1	SW 1	S 1	0	0	0	.	
25	62.1	62.9	62.7	21.2	27.9	24.3	16.0	29.1	46	76	85	N 1	S 1	SW 1	0	0	0	.	Température de la mer : 23°,0.
26	63.5	63.8	63.8	21.6	27.3	27.3	16.2	29.6	60	73	73	N 1	S 5	SW 2	1	1	1	.	
27	66.9	67.1	65.9	23.8	27.1	24.6	18.6	28.0	79	71	79	SE 2	W 5	N 4	1	0	0	.	
28	65.0	62.9	61.9	23.0	24.8	23.4	18.0	27.0	79	74	66	N 1	N 5	SW 3	2	2	2	.	Température de la mer : 23°,0.
29	60.0	57.9	58.9	22.8	25.2	24.0	17.3	26.8	84	79	74	E 4	SE 1	SW 5	4	3	9	0.0	Éclairs et tonnerre entre 4 h. et 5 h. s.
30	60.0	59.8	64.9	22.6	25.0	24.2	17.8	26.4	84	79	83	N 1	SW 1	SW 4	9	3	9	.	
31	65.0	65.0	64.5	22.4	25.2	24.0	18.2	27.0	84	82	79	NE 1	S 3	SSE 4	2	2	2	.	
Moy.	62.46	62.36	61.30	21.74	25.78	24.37	15.67	28.62	70.9	75.9	73.7	2.1	2.6	2.6	3.1	1.6	2.5	0.0	

Aout 1882.

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4m, 2.

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	67.5	67.9	66.9	22.0	26.2	23.8	17.1	27.1	86	75	81	N 3	S 1	SW 4	9	2	2	.	
2	67.8	65.9	65.2	23.8	24.6	23.2	15.4	26.4	47	79	88	N 3	S 1	S 1	2	1	1	.	
3	64.4	64.0	62.9	19.4	26.0	24.8	15.0	28.4	79	76	88	N 1	S 1	S 4	0	0	0	.	
4	64.4	62.9	61.8	20.8	26.4	25.4	16.6	28.0	85	78	87	N 1	S 1	S 1	2	1	2	.	
5	63.6	61.9	60.7	19.8	26.8	24.2	16.6	27.8	85	75	87	N 1	SW 0	SW 1	3	1	2	.	
6	61.1	59.9	60.0	21.2	28.1	27.8	16.4	28.4	87	79	76	N 1	S 0	S 1	4	3	3	.	
7	60.0	60.8	57.9	23.6	27.2	25.4	18.0	31.5	93	72	82	N 1	W 4	S 5	9	6	9	.	
8	59.6	60 9	60.0	24.0	27.0	23.8	20.1	28.6	88	86	88	SSW 5	SW 1	S 4	9	4	9	.	
9	62.1	61.9	61.4	21.8	27.4	24.6	15.6	28.1	77	83	77	N 4	S 1	SW 1	9	3	2	.	
10	62.3	61.9	60.9	19.0	26.6	23.4	14.6	28.0	61	65	88	N 5	S 1	SW 1	2	2	2	.	
11	63.4	61.0	61.4	18.8	25.6	24.2	14.6	27.0	66	82	87	N 4	S 1	SW 1	1	1	1	.	
12	61.1	59.4	61.9	26.1	26.1	25.0	15.8	27.8	78	78	94	N 1	S 5	S 1	4	1	9	.	
13	61.5	60.9	59.9	24.0	27.0	24.0	18.2	28.4	93	77	88	E 2	SW 4	N 6	9	3	9	0.0	De 6 h. à 7 h. s. Éclairs et tonnerre.
14	64.0	63.3	62.9	22.2	28.6	25.0	18.0	30.3	76	55	79	N 1	S 1	E 1	2	2	2	.	
15	64.2	63.3	62.9	20.6	28.4	25.8	16.2	30.0	50	55	73	N 5	S 1	E 1	0	0	0	.	
16	62.7	61.8	61.9	19.8	27.8	25.2	16.0	29.0	50	79	81	N 5	SE 2	SW 1	0	0	0	.	
17	62.5	60.9	61.9	21.4	26.0	25.4	16.0	29.0	72	81	82	N 4	SE 2	SW 1	0	0	0	.	
18	62.5	61.7	61.6	24.2	27.8	25.4	16.0	28.6	82	71	90	E 1	SW 1	SW 1	9	3	4	.	
19	62.8	62.7	62.7	24.4	27.6	25.4	19.2	29.6	88	83	82	NE 1	S 1	SE 1	9	3	9	.	
20	61.9	62.7	61.7	24.4	27.8	25.6	20.0	29.0	90	80	93	SE 2	SE 1	SE 1	9	3	9	.	
21	63.9	64.3	63.7	20.4	27.4	26.0	17.6	28.0	85	80	86	N 1	SW 1	SW 1	0	0	0	.	
22	64.8	62.8	60.7	21.6	27.6	24.8	17.2	28 4	84	82	90	N 3	S 1	SE 1	9	3	3	.	
23	60.1	58.3	56.5	20.8	27.4	26.0	17.0	28.5	82	83	93	N 1	S 3	S 1	0	0	0	.	
24	57.8	59.4	59.7	21.0	28.0	26.0	17.2	28.8	84	71	90	N 3	S 2	S 1	0	0	0	.	
25	61.9	62.7	61.7	23.0	28.1	25.2	18.0	29.6	54	69	87	N 1	S 1	SE 1	2	2	2	.	
26	61.9	61.2	60.7	21.4	27.2	25.8	17.6	31.4	54	81	66	N 5	S 1	E 3	0	0	0	.	
27	62.0	62.8	61.3	19.0	27.1	25.0	15.8	28.4	66	81	77	N 5	S 1	N 1	4	3	2	.	
28	63.1	62.4	61.9	18.6	28.0	24.8	15.0	28.2	73	67	73	N 4	S 5	N 4	0	0	0	.	Étoiles filantes dans la soirée.
29	65.1	63.9	62.9	20.0	26.6	25.2	15.4	28.6	79	84	77	N 4	SW 3	S 2	0	0	0	.	
30	62.2	63.9	63.9	20.0	26.4	24.2	16.0	27.0	76	83	90	N 3	S 1	SE 1	9	2	1	.	
31	64.1	63.8	61.6	19.6	26.8	24.8	14.8	28.0	83	83	87	N 1	S 1	SE 1	2	1	3	.	
Moy.	62.78	62.28	61.64	21.51	27.08	25.01	16.68	28.58	75.9	76.5	83.8	2.6	1.6	1.8	3.8	1.6	2.8	0.0	

Septembre 1882.

NEMOURS.

Longitude 4°11′ W. — Latitude 35°6′. — Altitude 4m,2.

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	60.9	59.9	19.8	27.4	24.4	16.0	.	87	78	95	N 3	S 1	S 1	0	0	0	.	
2	61.6	60.9	61.8	21.6	27.6	26.6	17.2	30.0	64	76	81	N 1	S 1	S 1	1	1	1	.	Assez fort siroco
3	62.4	60.8	61.4	26.2	27.8	27.6	18.2	30.4	41	82	82	N 1	S 1	S 1	1	1	1	.	Assez fort siroco.
4	62.9	62.2	61.9	23.8	27.8	27.2	19.6	30.4	85	82	81	N 1	S 1	SE 1	1	1	1	.	Assez fort siroco.
5	62.0	61.9	61.5	20.2	27.0	23.6	16.0	28.4	69	78	85	N 3	SE 1	S 1	0	0	0	.	Éclairs le soir.
6	61.8	59.7	60.3	22.8	26.2	22.6	17.0	27.3	81	85	79	S 1	N 3	N 6	9	0	9	.	Siroco et poussière.
7	58.5	56.8	56.8	22.0	27.1	24.8	18.2	28.2	87	85	77	N 1	N 5	S 1	7	2	2	0.0	
8	58.9	58.7	59.7	21.0	28.0	25.0	18.8	29.2	88	72	85	E 1	S 1	NW 1	2	2	9	0.0	Poussière.
9	61.0	60.7	61.7	23.2	28.0	25.0	19.4	29.8	88	74	88	E 1	S 1	S 1	8	2	9	.	
10	63.1	62.8	62.8	23.0	26.6	23.0	19.0	28.0	88	75	85	SE 1	S 2	S 3	9	2	2	.	Siroco.
11	63.1	62.0	61.0	21.0	24.8	22.0	16.0	26.0	80	79	68	E 1	S 4	N 5	1	1	9	.	
12	61.6	60.5	60.6	21.2	25.0	21.8	15.8	27.0	64	73	71	SE 5	S 5	NW 7	2	2	2	.	
13	63.1	63.6	64.1	19.8	21.4	20.6	15.6	28.4	65	70	68	N 3	N 5	SE 5	0	0	9	.	
14	63.3	62.1	61.1	19.0	23.6	21.6	13.8	26.2	54	72	71	N 1	N 2	N 3	0	0	9	.	
15	57.1	59.4	60.2	23.0	21.1	21.2	15.8	23.0	53	72	75	N 3	SE 5	E 5	10	10	10	0.0	Poussière.
16	60.7	60.1	60.7	18.6	24.0	20.2	13.8	25.0	70	63	73	N 1	S 1	E 1	1	0	0	.	
17	61.5	61.2	61.7	17.0	23.8	21.4	13.0	25.0	63	63	72	N 4	S 1	S 1	3	0	0	.	
18	61.6	60.2	59.6	15.6	25.0	22.3	12.8	26.2	77	85	89	N 3	S 1	S 1	9	2	2	.	
19	59.4	58.2	57.4	16.4	24.2	22.0	12.8	25.0	73	77	84	N 4	S 1	S 3	9	2	2	.	
20	58.3	59.6	60.7	17.2	21.2	21.4	13.0	24.6	63	78	68	N 1	N 1	N 5	7	2	7	.	Siroco, poussière.
21	62.0	61.7	61.8	14.8	21.6	11.8	11.4	24.0	66	71	71	N 3	S 1	N 2	0	0	0	.	
22	63.4	62.6	63.4	12.8	23.4	19.0	9.2	24.0	64	73	87	N 4	S 1	N 3	3	2	2	.	
23	63.3	62.4	63.4	13.2	22.2	19.2	9.4	24.0	71	68	85	N 5	S 1	S 1	7	3	2	.	
24	63.9	63.6	64.0	15.6	22.8	19.4	10.0	24.0	70	62	79	N 3	S 1	S 1	3	0	0	.	
25	63.5	62.4	63.0	14.6	25.0	20.2	11.0	24.4	74	54	83	N 1	S 1	S 1	3	0	0	.	
26	63.5	63.7	63.4	18.8	24.2	21.8	11.0	23.0	77	72	69	E 1	N 1	N 3	3	2	2	.	Poussière.
27	64.9	65.3	66.8	15.0	24.0	21.8	12.0	25.2	76	80	69	N 5	N 3	N 4	4	2	9	.	
28	68.0	67.4	67.4	15.2	24.9	19.8	12.0	25.0	76	73	85	N 5	N 1	S 1	3	0	5	.	
29	67.6	66.3	67.5	15.2	24.6	20.4	11.6	24.6	70	73	80	N 1	S 1	S 1	0	0	0	.	
30	66.6	65.8	65.4	15.6	24.2	21.0	12.0	24.4	60	68	75	N 1	S 1	S 1	0	0	0	.	
Moy.	62.32	61.78	62.03	18.77	24.82	22.29	14.38	26.36	71.5	73.8	78.7	2.3	1.8	2.4	3.5	1.3	3.5	0.0	

Octobre 1882.

NEMOURS.

Longitude 4°11′ W. — Latitude 35°6′. — Altitude 4m,2.

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	65.0	64.4	64.5	14.2	25.4	23.2	10.6	.	69	78	64	N 3	S 1	S 1	4	2	2	.	
2	64.0	65.2	65.7	16.4	24.6	21.2	11.0	22.8	58	74	86	N 4	S 1	S 1	2	2	2	.	
3	65.0	65.2	64.5	15.8	24.0	22.4	11.0	25.2	57	72	84	N 1	S 1	S 1	4	2	2	.	
4	65.4	65.8	65.5	19.2	22.4	21.2	12.0	25.0	87	66	68	S 1	S 1	S 1	9	9	9	0.0	
5	62.1	60.2	60.4	18.6	23.4	20.0	14.2	23.8	79	85	87	S 1	S 1	S 1	9	9	9	.	
6	60.3	59.2	59.5	15.0	22.6	20.6	11.2	24.2	96	86	74	N 1	S 1	S 1	4	3	4	.	
7	60.5	60.7	60.5	16.0	21.8	21.0	11.2	24.0	87	84	75	N 1	W 4	W 1	9	9	8	.	Poussière.
8	63.5	63.2	63.4	17.2	22.4	20.8	12.8	24.0	92	81	82	N 1	S 1	W 1	6	1	2	.	
9	65.4	65.4	66.0	19.0	22.0	20.4	13.8	24.2	88	93	91	N 1	S 1	S 1	8	7	8	.	
10	65.4	64.7	65.3	20.6	23.0	20.6	15.6	24.8	87	79	89	S 1	S 1	N 1	8	3	8	.	
11	65.0	64.3	64.3	18.0	23.0	20.4	13.2	23.0	96	85	89	N 1	S 1	N 1	9	0	0	.	
12	63.4	63.3	62.3	17.8	22.9	20.0	14.2	25.0	82	88	89	N 1	S 1	N 1	8	0	0	.	
13	61.7	61.4	62.0	14.4	24.4	20.2	10.6	.	76	77	91	N 1	E 1	S 1	7	0	0	.	
14	62.6	62.5	62.3	13.8	22.4	19.6	10.4	23.0	85	81	89	N 1	S 1	S 1	7	0	0	.	
15	63.6	63.0	62.6	17.8	20.6	17.4	9.0	23.0	76	89	78	N 1	S 1	S 1	7	0	0	.	
16	62.6	63.4	63.6	12.6	23.4	17.8	8.0	22.8	63	86	86	N 5	S 1	S 1	4	3	4	.	
17	63.3	64.6	65.7	16.0	21.2	17.2	8.2	23.0	73	84	82	N 1	S 1	N 2	9	0	0	0.0	
18	65.4	65.7	64.7	11.6	21.0	18.4	8.2	22.8	74	86	88	N 3	SW 1	S 1	5	0	0	.	
19	64.5	63.7	65.1	15.8	21.3	18.6	8.4	22.2	87	87	79	N 1	S 1	N 1	3	0	0	.	
20	65.6	64.2	65.9	14.0	21.6	18.8	10.2	23.2	76	87	85	N 5	SW 1	S 1	4	0	0	.	
21	65.9	65.6	66.1	12.4	21.4	19.0	9.0	23.2	57	89	87	N 6	S 1	N 4	4	4	0	.	
22	65.1	65.0	64.8	11.8	24.2	20.2	8.6	24.4	72	87	85	N 4	S 1	S 1	4	0	0	.	
23	64.1	65.0	64.4	14.6	24.4	20.4	8.6	.	53	85	80	NE 4	S 1	S 1	4	0	0	.	
24	63.8	62.7	62.8	13.0	24.0	20.0	9.0	24.2	62	63	76	N 2	S 1	S 1	0	0	0	.	
25	63.8	64.2	64.1	16.4	24.6	19.4	9.4	.	68	88	83	N 1	S 1	S 1	4	0	0	.	
26	65.8	63.6	63.7	15.2	24.4	20.4	11.8	.	70	66	83	N 1	SE 1	SE 1	5	0	0	.	
27	56.7	60.5	59.5	14.2	22.8	19.2	10.0	23.6	74	74	83	N 5	SE 5	SE 4	4	9	9	4.2	Siroco et poussière
28	60.7	61.0	60.8	16.2	21.6	19.0	10.6	22.8	61	79	79	E 4	E 4	E 6	3	0	3	.	
29	62.7	64.4	65.9	17.0	21.8	18.6	12.8	22.4	63	87	79	S 4	S 4	S 1	3	1	0	.	
30	66.0	64.3	66.1	10.0	20.6	19.2	6.4	22.6	72	87	83	N 4	S 1	S 1	1	0	0	.	
31	66.7	65.9	66.0	10.0	20.2	18.8	6.2	21.6	72	83	85	N 3	SW 1	N 2	1	0	0	.	
Moy.	63.73	63.62	63.64	15.31	22.69	19.81	10.52	23.83	74.5	81.8	82.5	2.4	1.4	1.4	5.1	2.1	2.3	4.2	

Novembre 1882. **NEMOURS.**

Longitude 4° 11′ E. — Latitude 35°6′. — Altitude 4m, 2.

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	66.6	66.2	65.9	9.6	20.0	17.8	6.0	22.2	89	78	84	N	2	S	1	S	1	1	1	2	.	
2	66.0	65.3	66.2	13.0	20.4	19.8	5.8	23.4	82	89	85	N	2	S	1	S	1	2	0	0	.	
3	66.1	65.8	66.2	16.0	19.0	18.2	9.0	22.3	81	94	92	N	1	S	1	S	1	3	1	0	.	
4	68.3	68.2	67.2	13.0	18.6	18.2	9.4	21.7	82	83	92	N	1	N	1	N	1	0	2	2	.	
5	70.0	69.5	69.2	12.0	19.1	19.0	8.0	19.8	91	92	92	N	1	S	1	N	1	2	3	2	.	
6	68.7	67.9	68.1	13.4	14.4	16.4	8.4	21.0	87	81	77	N	1	N	1	N	4	2	4	4	1.2	
7	68.0	68.3	69.3	12.4	14.6	14.6	8.2	21.0	82	76	85	N	5	S	1	N	1	4	2	0	.	
8	69.0	69.2	67.9	12.2	18.2	17.6	8.0	21.6	82	92	88	N	2	S	1	N	1	0	0	1	.	
9	66.0	66.2	66.1	12.8	19.7	17.2	8.2	22.0	68	89	82	N	1	S	1	S	3	0	0	0	.	
10	67.0	65.7	64.8	10.6	18.6	17.4	6.4	21.0	77	83	84	N	5	N	3	N	1	0	0	0	.	
11	65.6	65.1	65.4	9.4	18.4	17.6	6.0	21.8	76	88	84	N	4	S	1	S	1	0	0	0	.	
12	65.0	64.7	65.2	15.8	23.8	20.2	6.0	24.4	57	51	73	N	4	S	1	N	3	3	0	0	.	
13	63.9	63.8	63.1	19.8	24.4	20.4	12.0	26.4	43	45	83	N	1	SE	1	N	1	2	0	1	.	
14	61.0	60.5	59.7	20.0	23.4	21.8	13.2	26.4	34	73	59	NW	5	NW	1	N	1	2	3	3	0.0	
15	57.4	63.7	64.3	16.8	19.8	16.6	13.2	21.2	70	83	85	N	1	SE	1	S	1	4	2	0	.	
16	65.8	64.7	64.6	10.8	21.4	20.8	7.4	.	86	75	76	N	4	SW	1	SW	1	1	0	0	.	
17	64.1	65.6	65.9	13.2	18.8	16.6	7.4	19.2	71	68	87	N	3	N	5	N	4	0	3	1	.	
18	67.4	66.0	67.0	12.0	18.6	15.4	8.6	20.2	74	83	83	N	3	SE	1	N	5	0	0	0	.	
19	67.1	66.5	63.5	10.6	18.8	15.8	6.6	20.8	70	77	75	N	6	N	3	N	3	0	0	0	.	
20	65.0	63.9	63.7	10.6	18.2	15.4	6.8	22.8	61	90	81	N	5	N	4	S	1	2	0	0	.	
21	63.1	64.4	63.2	13.0	16.4	14.8	7.0	17.2	73	83	66	N	1	SE	6	SE	3	2	2	0	.	
22	69.3	69.2	69.5	9.0	17.0	14.0	5.2	18.4	78	86	71	N	5	E	1	E	1	1	0	0	.	
23	69.4	69.3	69.2	7.0	17.4	14.2	3.2	18.2	63	80	72	N	1	E	1	N	1	0	0	0	.	
24	65.4	64.4	64.9	8.8	17.8	13.8	4.2	18.0	55	74	73	N	3	S	1	S	3	0	0	0	.	
25	66.6	65.7	66.8	10.0	17.0	13.4	4.4	19.8	60	84	73	N	3	E	3	E	3	0	0	0	.	
26	65.8	63.9	63.4	9.2	16.6	13.6	6.0	20.2	76	75	71	N	3	S	3	N	3	0	0	0	.	
27	63.3	64.5	64.3	12.2	17.2	18.2	5.8	19.2	63	80	69	N	2	S	2	S	1	2	3	4	.	
28	65.1	65.0	67.1	13.0	16.8	15.0	8.2	16.0	82	77	81	N	1	E	1	E	2	4	4	4	0.0	
29	69.2	69.1	67.1	10.0	15.4	17.6	6.2	17.6	84	87	78	N	1	N	1	N	2	4	4	4	.	
30	66.4	65.5	67.0	8.4	15.6	15.2	3.6	17.4	84	83	76	N	1	S	1	SE	5	0	0	0	.	
Moy.	66.03	65.93	65.86	12.15	18.51	16.89	7.28	20.79	72.7	80.0	79.2	2.6		1.7		2.0		1.4	1.1	0.9	1.2	

Décembre 1882. **NEMOURS.**

Longitude 4° 11′ W. — Latitude 35°6′. — Altitude 4m, 2.

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	65.2	65.5	67.4	10.8	12.2	15.8	5.0	18.2	68	79	77	N	2	N	1	S	2	3	2	0	.	
2	60.2	61.5	62.8	13.6	13.0	16.6	6.8	17.6	69	80	81	NE	2	NE	2	N	1	3	3	0	.	
3	66.9	66.2	64.6	12.8	13.4	15.8	6.0	16.0	73	80	71	N	1	S	1	NE	1	0	0	0	.	
4	65.4	65.6	66.6	7.2	13.2	15.0	2.4	17.8	74	91	81	N	1	N	1	N	3	3	3	4	.	
5	60.8	60.2	60.4	14.4	14.0	13.8	2.8	18.0	63	80	76	NE	1	NE	1	NE	7	4	4	4	0.0	
6	62.1	61.8	58.0	13.2	14.0	14.0	2.8	17.0	77	80	80	NE	2	NE	2	SW	1	4	3	3	.	
7	56.0	55.9	56.6	12.6	14.0	14.4	9.0	18.4	85	87	85	E	3	E	5	N	5	3	3	3	.	
8	56.9	56.0	53.8	13.2	13.2	14.6	8.0	20.0	80	85	76	NE	3	NE	3	N	3	3	3	3	.	
9	56.0	56.7	57.1	12.8	13.6	13.4	7.4	13.4	75	80	75	E	1	E	5	NE	7	3	2	2	.	Poussière, éclairs à 8h. soir
10	58.2	57.9	58.1	8.8	12.2	14.0	4.0	14.0	53	91	85	NE	7	NE	6	NE	5	2	3	4	.	Poussière.
11	57.6	57.7	57.9	11.2	13.6	14.2	5.2	17.0	83	80	80	NE	4	NE	4	NE	2	4	2	3	.	
12	57.8	55.4	54.2	17.2	18.4	16.4	7.0	22.4	68	77	73	NE	3	NE	3	NE	3	3	3	3	.	
13	51.9	53.9	53.9	18.0	18.2	17.6	10.0	20.6	51	78	78	NE	5	NE	1	NE	2	3	2	3	.	
14	56.0	56.7	58.7	11.4	14.6	14.2	7.6	20.4	86	78	76	E	1	S	6	S	6	4	3	3	25.0	
15	62.1	63.7	63.0	12.8	15.8	14.6	6.6	16.0	66	56	74	SW	6	E	3	E	5	4	0	0	12.0	
16	64.4	62.8	63.0	12.2	17.6	15.2	7.4	17.6	82	78	83	N	2	E	1	E	2	3	3	3	.	
17	63.1	63.0	63.7	10.4	17.8	17.4	6.8	17.8	85	76	78	N	1	N	1	N	1	2	3	3	.	
18	61.3	60.0	58.5	11.6	16.4	15.6	6.8	17.2	84	83	46	N	3	N	3	N	2	3	3	4	.	
19	50.4	51.6	52.2	13.2	14.6	13.2	4.0	17.2	68	72	75	E	7	E	7	N	6	4	2	3	15.0	Éclairs, pluie et grêle dans la nuit (du 19-20.
20	63.2	64.1	65.1	11.0	15.4	14.2	2.6	15.8	92	81	74	N	2	N	2	W	3	3	3	3	10.4	Éclairs et tonnerre le matin.
21	69.6	70.1	71.5	11.8	16.0	14.8	6.2	15.4	91	79	87	NE	2	N	1	NW	1	4	4	4	.	
22	72.3	70.1	69.0	9.6	15.4	14.8	4.8	16.2	76	81	76	N	1	N	1	N	1	2	0	0	.	
23	67.3	66.1	68.3	8.6	15.2	14.8	5.0	19.0	84	81	72	N	3	E	3	E	4	1	0	0	1.7	
24	67.2	67.8	67.8	14.8	15.0	14.4	7.0	17.2	70	78	70	E	3	E	3	N	1	3	0	0	.	
25	69.3	69.5	68.2	9.0	17.4	16.2	5.4	17.4	81	78	77	N	3	N	2	N	1	0	0	0	.	
26	69.0	68.4	69.4	7.6	15.6	14.6	4.0	16.4	89	85	76	N	3	N	1	N	1	3	1	1	.	
27	70.3	69.2	69.3	6.8	15.2	14.2	2.8	16.6	80	76	83	N	4	N	2	W	1	1	0	0	.	
28	68.4	69.7	68.3	8.0	15.6	14.8	2.8	15.0	83	83	72	N	1	N	1	N	1	2	0	0	.	
29	67.5	67.8	68.7	7.8	15.4	14.2	3.8	18.8	64	83	83	N	4	N	1	N	1	2	1	0	.	
30	70.3	69.4	69.5	9.2	16.6	17.0	4.6	20.8	63	94	92	N	5	S	3	S	3	1	0	0	.	
31	71.4	71.1	71.2	8.0	16.8	15.6	5.0	16.2	83	85	85	N	3	N	1	S	1	0	0	0	.	
Moy.	63.16	63.08	63.12	11.29	15.14	15.01	5.47	17.46	75.6	80.5	77.3	2.9		2.5		2.7		2.6	1.8	1.8	64.1	

Janvier 1882.

ALGER (Hôpital militaire).

Longitude 0°44′ 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	63.7	64.1	64.7	8.6	14.8	11.4	8.0	15.6	81	76	86	SW 1	NW 2	NW 1	0	0	0	.	
2	66.5	66.5	66.4	10.4	15.2	12.4	9.6	16.0	82	64	79	SW 1	W 2	W 1	0	0	7	.	
3	61.8	58.9	53.2	12.6	17.2	14.2	11.8	19.2	75	64	85	SW 1	W 1	W 2	5	5	6	.	
4	52.7	53.5	56.1	14.0	14.8	12.6	10.8	15.8	69	70	89	NW 1	NW 1	NW 2	7	5	5	1.2	
5	59.7	60.6	61.8	12.4	13.4	12.0	10.6	13.8	72	91	86	NE 3	NE 1	NE 2	10	5	10	10.3	
6	64.0	64.4	64.8	12.8	13.2	12.6	11.4	13.6	87	85	72	NE 3	N 1	N 2	10	5	10	2.3	
7	66.4	67.3	69.2	13.0	15.0	12.8	11.6	16.2	82	74	89	N 1	N 1	N 2	10	10	10	2.4	
8	71.5	71.8	72.3	12.0	14.4	12.0	8.6	15.2	86	83	89	N 1	N 1	NW 2	10	7	3	4.5	
9	73.1	73.1	73.0	11.2	13.6	11.4	6.2	14.2	90	82	91	WSW 1	NW 2	NW 1	3	0	0	.	
10	71.5	71.3	71.2	8.4	12.0	11.2	7.0	12.6	81	84	83	NW 1	NW 2	NW 1	0	0	0	.	
11	69.4	69.3	69.2	8.4	14.4	12.6	7.8	15.0	84	72	77	SW 1	NW 2	NW 1	0	0	0	.	
12	68.9	68.9	69.1	11.0	13.0	11.8	7.0	13.6	77	82	81	SW 1	NW 1	NW 2	10	0	0	.	
13	69.0	69.6	71.1	9.6	12.8	11.4	8.0	13.4	79	70	83	SSW 1	NE 1	NE 2	0	0	7	.	
14	73.2	73.4	73.8	11.0	13.8	11.6	7.8	14.2	70	73	88	NE 1	NE 1	NE 2	10	0	0	0.0	
15	74.4	74.8	75.7	8.0	13.6	11.4	8.8	14.2	83	71	86	E 1	E 1	NE 2	0	0	0	2.4	
16	76.8	76.8	77.0	10.0	14.0	11.8	7.0	14.6	52	80	84	SE 1	E 1	E 3	0	0	0	.	
17	77.4	77.3	77.3	8.0	13.0	10.2	7.0	13.6	69	85	84	SE 1	E 1	E 2	3	0	0	0.0	
18	76.7	76.1	76.0	8.0	12.0	9.6	6.2	13.0	64	72	69	SSE 1	S 1	E 2	0	0	0	.	
19	76.1	76.0	76.2	7.0	12.4	10.2	6.2	13.2	71	72	74	SE 1	E 1	E 2	0	0	0	.	
20	75.3	74.6	73.9	8.4	12.6	10.0	6.8	13.2	62	75	87	S 1	NE 1	NE 2	0	0	0	.	
21	72.9	71.9	70.7	7.4	12.4	10.4	6.6	13.2	72	82	85	NE 1	NE 2	NE 1	0	0	0	.	
22	70.1	70.0	70.1	7.6	13.8	11.6	7.2	16.4	77	67	86	SW 1	NW 1	WNW 2	0	0	5	.	
23	69.7	69.7	70.2	8.8	13.4	11.2	6.8	15.2	50	71	88	SW 1	NW 1	NW 2	0	0	0	.	
24	70.9	71.7	72.6	8.0	13.2	10.0	7.4	14.4	59	68	77	SW 1	NW 2	NW 1	0	0	0	.	
25	74.3	74.4	74.7	8.6	14.0	12.2	6.8	15.2	55	71	84	SW 1	NW 1	NW 2	0	0	0	.	
26	75.5	74.6	74.0	9.0	13.8	12.0	7.4	15.0	48	76	89	SW 1	NW 1	NW 2	0	0	0	.	
27	73.0	72.8	72.8	8.8	14.0	12.4	7.4	15.2	55	74	82	SW 1	WNW 1	NW 2	0	0	0	.	
28	72.5	71.6	70.9	9.0	13.8	11.6	7.6	14.6	58	76	86	SW 1	NW 1	E 2	0	0	0	.	
29	70.4	71.0	71.2	9.0	13.2	11.4	6.6	14.0	63	73	86	SE 1	NE 1	NE 2	3	0	0	.	
30	70.5	69.5	69.0	7.8	13.0	11.2	7.0	13.6	59	75	90	SE 1	NE 2	NE 1	0	0	0	.	
31	67.6	66.5	66.4	8.4	14.4	12.4	8.0	16.6	81	81	89	SE 1	NE 2	NE 1	0	0	0	.	
Moy.	70.17	70.06	70.14	9.59	13.68	11.63	8.02	14.63	70.6	75.5	84.0	1.1	1.3	1.7	2.6	1.2	2.0	23.1	

Février 1882.

ALGER (Hôpital militaire).

Longitude 0m44′ 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	66.3	66.5	66.4	10.8	14.2	12.6	9.0	15.0	83	74	82	NNE 1	NNE 1	NE 2	3	0	0	.	
2	66.1	66.4	67.1	11.6	15.0	13.4	8.8	17.4	62	70	82	SW 1	NE 1	NE 1	3	0	5	.	
3	68.0	68.1	68.2	11.0	14.8	12.6	8.0	16.0	75	76	87	SE 2	E 1	E 1	10	0	0	.	
4	68.5	68.2	68.0	8.4	14.2	12.8	7.2	15.0	73	80	87	S 2	E 1	NE 1	3	0	0	.	
5	66.2	65.9	65.8	8.2	14.0	12.6	8.0	15.0	70	80	82	SW 2	NW 1	NW 1	0	0	0	.	
6	66.4	66.8	67.4	11.2	14.0	12.0	7.2	15.0	83	76	86	SW 3	NW 2	NW 1	10	0	10	1.2	
7	69.2	69.2	69.3	8.0	13.0	11.8	6.8	13.6	89	85	88	SW 1	NW 1	NW 2	3	0	0	3.0	
8	69.4	69.9	70.5	7.6	12.8	11.2	7.0	13.2	83	87	93	S 1	NW 1	NW 2	0	5	10	2.8	
9	71.1	71.3	71.6	8.8	13.0	11.6	6.0	13.6	76	87	86	N 1	NW 1	NW 2	8	0	0	3.7	
10	72.3	71.5	70.6	8.0	13.6	12.0	7.0	14.2	67	80	84	SW 1	W 1	WNW 1	0	0	0	.	
11	67.9	66.4	64.6	13.6	14.8	12.6	10.2	16.0	34	70	85	W 3	W 1	W 1	3	5	10	.	Sirocco.
12	61.6	61.9	62.5	11.0	13.2	11.0	7.0	13 8	90	73	82	W 2	W 1	W 2	10	10	10	14.0	
13	63.1	65.2	68.1	8.6	13.0	11.8	7.4	13.6	70	85	84	SW 1	W 1	W 2	5	0	0	6.2	
14	71.0	71.6	72.4	10.8	13.8	12.4	10.0	15.0	91	82	85	SE 1	E 1	E 2	0	0	0	.	
15	73.4	72 6	71.0	10.6	13.8	11.6	9.8	15.0	85	85	91	E 1	NW 2	W 1	0	5	10	.	
16	70.2	70.1	70.0	10.6	13.6	11.4	10.0	14.4	91	85	93	W 1	NW 1	NW 1	10	10	10	17.2	
17	69.9	69.3	68.9	11.0	12.4	11.2	8.4	13.0	68	82	93	N 2	NE 1	N 2	10	10	10	0.0	
18	67.8	68.3	69.3	10.8	12.8	11.4	9.0	13.6	83	87	93	NE 1	N 2	N 1	10	10	10	12.0	
19	68.1	68.5	68.9	11.0	13.6	12.0	8.8	14.2	90	80	84	N 1	N 1	NE 1	8	10	10	7.3	
20	69.4	69.8	70.6	11.0	13.2	11.6	9.6	14.0	80	91	91	NE 3	N 1	N 2	10	10	10	5.8	
21	71.9	71.8	71.7	11.0	13.4	12.0	6.8	14.0	77	82	84	N 1	E 1	E 2	5	0	0	1.4	
22	71.8	71.8	72.0	8 2	13.0	11.8	6.6	13.6	75	75	86	SE 1	E 1	E 2	0	0	0	.	
23	72.1	71.7	71.6	7.6	13.6	12.0	7.0	14.4	83	80	84	SW 1	N 1	N 2	0	0	0	.	
24	71.3	70.9	70.7	8.6	15.0	13.4	8.2	16.4	65	76	80	SW 1	NW 2	NW 1	0	0	0	.	
25	70.3	69.5	69.1	12.2	15.6	14.4	10.4	18.6	82	66	83	SW 1	W 1	W 1	0	8	10	.	Sirocco.
26	67.8	65.0	64.4	17.4	20.0	19.2	16.0	24.0	63	38	56	W 3	W 2	NW 3	10	0	0	.	Sirocco, températ. maxima la nuit.
27	62.6	62.9	63.5	17.0	18.4	17.2	15.6	19.2	72	59	64	W 1	W 2	WNW 2	0	0	0	.	Sirocco.
28	63.9	63.4	63.2	16.0	18.8	17.4	13.8	19.6	79	56	65	NW 3	W 2	W 2	0	0	0	.	Sirocco.
Moy.	68.49	68.37	68.45	10.74	14.41	12.75	8.91	15.37	76.4	76.7	83.6	1.5	1.3	1.6	4.3	3.0	4.1	74.6	

Mars 1882. **ALGER (Hôpital militaire).**

Longitude 0°44′ 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	62.5	62.8	63.1	16.0	18.0	15.4	12.6	21.0	66	58	72	WNW 1	W 1	WNW 2	0	0	10	0.0	Siroco.
2	63.6	64.4	65.5	13.4	14.0	12.8	9.0	14.6	66	87	87	W 1	W 1	WNW 1	10	10	5	19.0	Tonnerre.
3	62.9	60.3	58.1	10.8	15.6	13.2	10.4	17.2	70	70	80	WSW 2	W 1	NW 2	0	0	0	.	
4	54.5	55.7	56.6	12.0	14.4	11.2	7.0	15.0	76	87	95	NW 1	NW 2	NW 1	10	10	10	5.4	
5	58.1	59.1	61.2	8.0	11.6	10.8	7.6	12.6	89	88	83	NW 1	NW 1	NW 2	10	10	10	20.0	
6	65.2	65.5	66.6	12.0	13.6	11.8	10.0	15.0	91	92	86	NW 1	NW 1	NW 1	8	10	10	9.0	
7	66.8	67.4	68.2	12.0	15.4	14.4	11.0	16.6	79	70	72	W 3	NW 2	N 1	3	5	0	0.0	
8	69.5	69.7	70.2	14.0	15.6	14.2	10.6	17.0	65	73	80	N 2	NW 1	NW 2	5	0	0	.	
9	70.1	70.2	70.5	12.0	15.2	12.8	8.8	16.0	84	81	87	NW 1	NW 1	NW 2	3	0	0	.	
10	71.5	71.2	71.1	10.0	14.8	12.6	8.8	15.6	84	74	80	SW 1	NW 1	NW 2	0	0	0	.	
11	70.9	70.3	69.8	9.4	14.8	13.2	9.0	16.0	92	76	75	NE 1	NE 2	NE 1	0	0	0	.	
12	67.5	67.1	66.8	10.0	15.0	13.6	10.0	16.2	87	76	75	NE 1	NE 1	NE 2	0	0	0	.	
13	66.3	66.6	66.9	12.6	16.0	13.8	10.6	17.2	85	71	80	NW 1	NE 1	NE 2	5	3	5	.	
14	67.4	67.7	69.1	11.6	15.6	13.2	10.0	16.4	86	70	82	NE 1	NE 1	NE 2	5	0	0	.	
15	69.9	70.8	71.2	10.8	15.4	13.6	10.2	16.6	75	70	80	NE 1	NE 2	NE 1	0	0	0	.	
16	72.3	72.0	71.8	11.4	15.2	12.8	9.8	16.4	93	76	85	NE 1	NE 1	NE 2	10	0	0	.	
17	71.0	70.3	70.0	11.0	16.2	14.2	10.0	17.6	80	65	87	WSW 1	NW 1	NW 2	0	0	0	.	
18	68.2	67.3	66.5	12.6	17.8	15.2	12.0	21.0	72	63	72	SW 1	WSW 2	NW 1	0	0	0	.	
19	65.2	63.9	62 8	13.8	18.0	14.8	12.0	19.2	71	63	76	SW 1	NW 1	WNW 2	3	0	0	.	
20	60.8	60.6	60.5	14.2	19.2	14.4	11.6	20.8	76	61	81	SW 1	SW 1	SW 2	10	0	0	.	
21	60.2	59.8	59.6	13.2	20.8	15.6	12.8	22.6	77	54	64	WSW 1	W 2	W 3	3	5	7	0.0	Siroco, éclairs, tonnerre, c. de vent.
22	60.3	59.7	58.6	14.0	16.2	14.4	9.4	18.6	80	65	71	SW 1	NW 1	NE 2	10	5	10	0.0	Coups de vent violents la nuit, écl.
23	57.1	57.9	61.1	10.0	10.2	8.2	4.2	11.0	89	84	89	NE 3	N 2	N 3	10	10	10	13.7	Eclairs, tonnerre la nuit, grêle.
24	60.2	61.1	61.9	6.0	11.4	9.6	4.8	12.6	88	66	79	W 1	N 2	N 1	10	10	0	22.2	Eclairs, tonnerre et grêle abondante de 10 h. à 11 h. du matin.
25	62.8	62.1	61.4	11.0	15.6	12.8	8.4	18.2	73	66	82	WNW 3	NW 1	NW 2	0	0	0	.	
26	61.2	60.6	60.1	11.6	18.8	15.6	10.6	20.2	79	57	70	SW 1	NW 1	NW 2	0	0	0	.	
27	58.3	60.9	62.3	14.0	14.6	12.0	5.4	15.2	85	81	86	NW 1	NE 1	NE 1	10	10	10	8.7	
28	63.0	62.7	62.2	8.4	14.2	12.0	8.6	15.0	84	78	89	NNE 2	N 1	N 2	8	10	10	17.1	Éclairs et tonn. dans l'après-midi.
29	62.0	62.3	62.7	12.6	13.6	12.0	8.8	14.2	72	73	84	N 3	N 1	N 1	5	10	10	16.4	
30	60.4	59.4	58.8	12.2	14.8	13.6	8.6	15.4	87	70	96	NNW 2	NW 1	NW 1	10	0	0	.	
31	56.1	56.4	56.8	13.6	15.0	13.4	10.8	19.0	38	70	82	W 2	W 1	NW 2	3	0	0	.	
Moy.	64.05	64.05	64.25	11.74	15.37	13.14	9.46	16.77	78.7	72.1	81.0	1.4	1.3	1.7	4.9	3.5	3.0	131.5	

Avril 1882. **ALGER (Hôpital militaire).**

Longitude 0°44′ 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	57.5	57.4	57.4	13.2	18.2	14.8	9.4	19.6	62	55	74	W 1	W 1	WNW 2	0	0	0	.	
2	58.3	58.5	59.0	13.4	16.2	14.0	10.6	17.4	82	71	87	WSW 1	NW 2	NW 1	0	0	0	.	
3	59.4	59.4	59.7	14.4	20.8	14.6	12.2	21.2	83	72	76	W 1	W 1	NW 2	7	0	0	.	
4	60.4	60.3	60.3	13.6	16.4	14.2	8.6	17.8	85	61	74	WSW 1	NW 1	WNW 2	3	0	0	1.6	
5	57.7	57.2	57.1	12.6	17.2	14.8	11.0	18.6	72	66	76	SW 1	W 2	W 1	0	0	0	0.0	
6	54.7	55.5	55.5	11.8	15.8	12.2	10.2	17.2	69	71	91	W 1	W 1	NW 2	0	0	10	8.3	
7	55.1	55.3	55.7	13.2	16.0	13.4	10.8	17.2	77	66	80	SW 1	NW 2	WNW 1	3	0	0	1.2	
8	56.5	56.6	56.8	13.2	15.2	12.6	11 4	16.0	75	87	91	W 1	NW 1	NW 1	10	10	10	1.8	
9	56.6	57.3	58.2	13.0	15.0	12.8	10.4	17.4	87	85	83	NW 2	NW 1	NW 1	10	10	0	6.4	
10	59.6	59.4	59.1	13.6	18.4	15.2	9.2	19.6	69	65	81	WSW 2	W 1	WNW 1	0	0	0	.	
11	58.7	59.3	60.0	14.8	17.8	14.6	10.6	18.6	41	68	81	W 2	W 1	W 2	0	0	0	.	
12	60.6	60.4	60.3	15.0	18.8	16.4	12.0	23.2	62	52	64	SW 1	W 2	SW 1	0	0	0	.	
13	59.5	58.7	58.1	15.0	21.8	19.6	14.8	23.6	64	54	65	SW 1	W 1	SW 1	0	0	0	.	Siroco.
14	56.3	55.9	55.4	22.0	22.4	17.2	15.0	24.6	29	47	68	S 1	W 1	W 2	0	0	10	0.0	Siroco.
15	54.9	54.9	55.0	16.2	18.8	16.0	10.8	21.2	63	59	75	WNW 1	NW 3	NW 1	0	0	10	.	
16	55.5	57.4	59.8	12.8	17.2	16.0	11.2	18.0	85	72	66	WSW 1	W 1	W 1	5	0	0	5 2	
17	62.4	62.9	63.5	15.6	19.6	17.2	12.8	21.2	55	55	78	W 3	NW 1	NW 2	0	0	0	.	
18	62.6	62.9	63.5	16.0	19.4	16.8	12.6	21.0	63	61	68	SSE 1	W 1	W 2	0	0	0	.	
19	63.9	64.7	65.3	14.6	17.8	15.4	10.8	19.0	72	65	71	SW 1	W 1	NW 2	10	0	0	.	
20	66.4	66.7	67.4	14.6	18.0	16.2	11.2	19.2	57	65	73	SW 1	W 1	NW 1	0	0	0	.	
21	66.2	64.9	63.5	15.6	19.0	17.6	12.8	20.2	68	61	78	SSE 2	E 1	NE 2	0	0	0	.	
22	62.2	60.2	59.7	17.0	22.0	22.4	10.2	25.0	56	47	40	SW 1	NW 1	WNW 3	0	0	0	.	Siroco le soir.
23	61.6	62.6	62.2	20.0	21.8	16.8	11.6	22.4	51	45	79	W 1	W 1	WNW 2	0	0	0	.	
24	63.5	63.1	63.0	16.2	19.6	17.0	12.2	21.2	87	61	78	NW 2	W 3	W 3	0	0	0	.	
25	63.5	62.7	61.0	16.6	23.2	20.2	15.0	24.6	55	50	64	SW 2	W 1	W 2	0	0	0	.	Siroco.
26	58.2	56.8	55.1	18.2	23.0	20.0	16.4	24.0	47	50	62	WSW 3	NW 1	NW 2	10	0	0	.	Siroco.
27	55.9	56.9	58.9	17.0	18.2	17.4	13.4	19.6	74	62	63	WNW 4	W 2	WNW 2	10	0	0	0.0	Siroco.
28	60.7	60.7	60.7	17.0	22.0	21.2	15.0	23.6	64	64	72	WNW 3	SW 1	WSW 2	0	0	0	.	
29	62.2	60.8	60.5	19.0	24.2	22.4	15.0	26.8	61	53	62	SW 1	W 1	W 2	0	0	0	.	
30	57.5	56.2	54.9	19.0	25.4	25.6	17 2	29.6	74	50	44	SW 1	W 1	W 2	0	0	3	.	Siroco le s. et la n., maxima la nuit.
Moy.	59.63	59.52	59.54	15.47	19.31	16.82	12.15	20.95	66.3	62.0	72.1	1.5	1.3	1.7	2.3	0.7	1.4	24.5	

Mai 1882.

ALGER (Hôpital militaire).

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,3.

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	56.5	57.1	59.5	21.0	25.6	20.2	15.0	27.2	54	56	74	SE 1	NW 1	WNW 2	5	0	0	·	
2	61.0	60.3	59.3	18.0	21.6	17.8	15.6	21.6	71	70	70	W 1	NW 2	NW 1	3	4	10	·	
3	55.5	56.4	59.0	16.4	20.6	18.2	12.2	21.4	83	80	75	E 1	NW 1	NNW 2	10	0	10	0.0	
4	62.0	61.9	62.0	15.0	19.2	17.0	12.4	20.6	74	59	66	N 1	NW 1	NW 2	3	0	0	0.0	
5	60.3	60.5	60.8	16.2	19.0	16.4	13.6	20.8	69	56	73	SW 1	NW 1	NW 1	0	3	5	·	
6	59.4	59.8	60.8	16.0	16.4	16.2	12.6	17.2	66	61	69	NW 2	NW 1	NW 2	10	3	5	0.0	
7	59.7	59.7	60.0	15.0	18.6	18.2	13.2	20.0	83	60	65	WNW 3	W 1	NW 2	3	0	0	·	
8	58.9	59.0	59.5	17.8	20.8	17.4	16.0	22.0	65	60	67	SW 1	NW 1	N 3	3	3	2	·	
9	61.7	62.9	63.9	17.0	19.2	18.0	15.2	20.6	84	68	67	NE 2	NE 3	NE 4	5	4	3	·	
10	65.7	65.3	65.2	17.6	19.0	17.6	13.0	20.8	60	59	63	ENE 3	NE 1	NE 2	0	0	0	·	
11	64.0	63.7	63.5	15.2	20.2	18.6	14.6	21.8	76	71	73	E 1	NE 1	NE 2	0	0	0	·	
12	62.7	62.8	63.0	18.2	19.2	19.0	17.2	20.6	78	74	77	N 1	NE 2	NE 1	10	0	0	0.0	
13	63.0	62.4	60.8	19.2	23.2	20.8	14.8	25.2	70	61	72	N 1	NW 1	NW 2	0	0	0	·	
14	58.6	57.0	56.2	16.0	25.6	21.2	15.0	27.8	91	56	67	NNW 1	NW 2	NW 1	0	0	0	·	Brouillard le matin.
15	54.3	54.8	55.5	17.6	21.8	19.6	15.0	22.6	74	74	76	NNW 1	NW 1	NW 2	10	0	0	·	
16	57.1	57.4	57.7	17.6	21.2	20.4	16.4	22.4	84	72	74	NNW 1	NE 1	NE 2	0	0	0	·	
17	59.1	58.7	58.1	18.6	19.8	18.2	15.2	22.0	86	61	88	NE 1	NE 1	NE 3	10	10	10	0.0	Éclairs, tonnerre le soir.
18	60.8	59.8	59.1	16.4	18.0	16.8	15.4	18.6	77	63	61	ENE 1	NE 1	NE 2	10	0	0	·	
19	55.1	54.7	54.5	17.2	22.0	19.8	15.6	22.6	72	64	70	NE	NW 1	NW 2	0	5	10	·	Éclairs, tonnerre le soir.
20	57.1	57.8	59.0	18.6	21.8	21.2	15.6	23.2	68	64	67	W 1	NW 2	NW 1	8	0	0	2.8	
21	60.9	62.2	62.7	21.2	24.8	22.0	14.6	25.6	43	59	72	NW 1	NW 1	WNW 2	3	0	0	0.0	
22	61.5	61.3	61.6	20.0	25.2	23.0	16.2	28.0	69	67	73	WSW 1	WNW 1	WNW 1	0	0	0	·	
23	59.7	59.9	60.0	22.4	24.2	22.2	16.2	25.0	40	65	74	W 2	W 1	W 1	3	0	0	·	Siroco.
24	60.3	60.4	60.6	21.0	23.2	22.0	15.4	24.0	70	70	72	SW 2	WSW 1	WNW 2	0	0	0	·	Siroco.
25	60.9	60.9	60.9	23.4	25.2	23.2	16.0	26.4	36	66	70	SW 1	NW 1	NW 2	0	0	0	·	Siroco.
26	62.3	62.4	62.4	20.6	25.0	22.8	16.6	26.0	66	60	62	SW 1	NE 2	NE 1	0	0	0	·	
27	62.6	62.4	62.0	20.4	23.8	22.0	15.8	24.4	71	59	64	NE 1	NE 1	NE 2	0	0	0	·	
28	62.4	62.5	62.6	18.8	21.8	21.2	16.8	23.0	56	64	72	E 1	E 1	NE 2	10	0	10	·	
29	62.7	62.7	62.8	19.6	23.6	22.2	16.6	24.4	52	62	66	NE 1	NE 1	NE 2	10	0	5	·	
30	63.1	61.9	61.3	20.0	24.6	23.2	16.4	25.8	66	50	56	NE 1	NE 1	NE 2	10	0	0	·	
31	59.4	59.7	57.9	25.6	29.6	23.4	21.4	31.6	50	35	67	SW 1	N 2	Calme	1	4	2	·	Siroco, temp. maxima la nuit.
Moy.	60.26	60.25	60.39	18.63	22.04	19.99	15.36	23.33	67.9	62.8	69.7	1.3	1.3	1.8	4.1	1.2	2.3	2.8	

Juin 1882.

ALGER (Hôpital militaire).

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,3.

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	57.4	57.9	57.7	29.2	27.0	21.6	18.2	30.2	36	56	80	NW 1	N 2	Calme	0	0	0	·	Siroco.
2	60.5	61.0	59.1	22.2	23.0	20.4	19.2	28.0	60	66	80	SE 1	NW 3	NE 1	1	1	0	·	Siroco, maxima la nuit.
3	60.6	60.2	60.2	20.2	26.4	23.0	18.6	28.2	74	31	40	SE 1	N 3	E 1	0	0	0	·	
4	61.4	60.1	61.0	20.2	25.8	20.2	17.4	26.6	74	46	80	SW 1	SE 4	SW 2	1	0	2	·	
5	63.0	61.5	62.1	20.2	23.0	20.6	18.8	24.4	83	68	89	SW 1	N 2	NE 2	2	1	4	·	
6	60.7	60.0	58.3	21.0	24.8	20.4	17.8	24.8	86	62	80	NE 1	NE	NW 1	4	0	1	·	
7	57.7	58.2	57.7	20.4	23.0	21.2	17.8	26.0	82	70	67	NW 1	NNW 3	N 1	8	8	0	·	
8	61.9	62.8	62.7	21.0	23.8	19.4	14.6	25.0	82	63	74	NE 2	NE 2	N 1	5	1	1	·	
9	62.6	62.0	60.2	19.2	23.0	20.2	17.0	24.4	74	55	71	N 1	NE 2	NE 1	0	1	2	·	
10	57.6	57.7	57.7	20.2	30.4	21.6	17.8	31.8	69	26	79	S 1	N 2	NE 1	0	0	0	·	Siroco.
11	61.1	58.4	63.5	21.0	22.4	19.8	18.6	23.6	84	68	76	NE 1	ENE 3	E 4	3	1	1	·	
12	62.7	61.7	59.3	19.4	21.8	19.4	17.4	23.2	75	63	81	E 3	NE 4	E 3	8	5	10	·	
13	59.2	61.0	62.6	20.6	23.2	19.0	17.8	23.6	76	77	85	S 1	NE 1	NE 1	3	8	6	·	
14	65.3	66.2	65.2	19.2	21.8	19.0	16.4	23.2	79	71	75	ENE 2	NE 3	NE 1	2	0	0	·	
15	62.9	63.0	58.7	19.6	21.6	22.2	18.6	24.4	70	79	63	NW 1	NE 2	SE 0	1	1	0	·	
16	61.1	61.4	61.8	20.8	25.4	19.8	16.4	28.2	85	53	87	NW 1	WNW 3	NE 1	0	0	0	·	Coups de vent viol. la nuit, éclairs.
17	61.4	61.4	60.0	20.0	22.4	20.6	18.2	25.0	81	79	80	SW 1	NE 1	E 1	0	0	0	·	
18	60.0	59.8	61.1	20.6	24.4	21.6	18.6	27.4	83	43	41	NNW 2	WNW 5	WNW 4	8	0	2	0.0	Coups de vent viol. toute la journée, [poussière.
19	63.0	64.1	64.2	21.4	24.6	20.0	16.8	25.6	70	55	91	WNW 3	NW 2	N 1	0	0	0	·	
20	63.8	64.4	63.3	20.4	23.4	20.6	17.4	25.4	80	70	80	W 1	NE 1	NE 2	0	0	0	·	
21	62.1	62.0	60.0	21.0	23.8	20.6	17.8	25.4	72	64	82	SE 1	NW 1	E 1	0	0	0	·	
22	59.3	59.5	58.1	20.2	23.8	22.0	18.8	25.0	89	77	87	NE 2	NE 2	NE 1	10	5	6	0.0	Coups de vent, éclairs à 9 h. soir.
23	59.8	59.5	60.4	21.8	25.0	22.4	19.6	27.0	82	64	83	NE 1	N 2	WSW 3	0	0	10	·	Éclairs, tonnerre à 7 h. soir.
24	59.4	58.7	58.2	22.2	25.4	21.4	19.4	30.4	86	65	87	SE 1	N 2	N 1	0	0	0	0.8	
25	60.0	60.4	60.2	21.8	24.6	22.4	19.4	26.2	80	71	79	W 1	N 2	W 1	10	5	4	0.0	
26	60.8	61.3	60.2	22.4	25.0	21.8	20.0	27.0	74	71	87	W 1	N 2	NE 1	5	0	3	·	
27	62.4	63.3	61.9	21.8	25.4	22.4	20.8	26.8	87	75	91	NE 1	NE 1	NE 1	10	3	10	·	
28	63.0	63.5	61.8	21.4	21.2	21.6	20.0	26.0	91	93	91	N 2	NE 1	S 2	10	10	8	8.0	Tonn., grêle à 2 h. s. temp. max. la n.
29	63.5	62.5	60.5	21.4	25.2	21.4	19.6	26.4	93	69	98	NW 1	NNW 2	NE 1	8	10	8	2.0	Éclairs, tonnerre.
30	60.1	61.1	59.5	22.4	24.8	22.2	19.0	26.4	88	68	86	E 1	NW 2	SE 1	0	3	8	0.0	Éclairs, tonnerre,
Moy.	61.15	61.18	60.57	21.11	24.18	20.96	18.26	26.25	78.2	63.9	79.0	1.3	2.2	1.4	3.3	2.1	2.9	10.8	

Juillet 1882. **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,3.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	59.6	59.9	59.4	22.0	24.8	22.4	21.6	26.2	80	80	93	W	1	NE	2	NE	1	5	2	5	.	
2	60.3	60.0	59.0	21.8	26.2	23.8	20.0	27 0	87	64	67	E	1	NE	1	NE	1	8	0	2	.	
3	60.7	62.1	61.2	22.4	25.4	22.0	19.6	27.0	86	65	82	N	2	NE	2	NE	1	0	1	4	.	
4	61.3	61.1	59.4	21.2	24.0	22.0	18.4	26.4	84	82	74	NE	1	NE	1	E	2	0	0	0	.	
5	58.7	58.0	58.3	23.0	25.6	23.4	18.4	32.2	78	75	83	E	1	NE	2	SE	1	0	5	6	.	Coups de vent violents la nuit.
6	60.1	59.1	57.9	24.0	28.4	24.6	20.4	31.4	79	39	73	SW	1	NNW	3	NE	1	0	0	0	.	
7	57.3	58.0	57.2	24.4	29.2	25.4	21.4	31.0	71	44	62	SW	1	WNW	3	SE	1	0	0	0	.	Coups de vent, siroco.
8	58.7	57.7	56.9	23.2	30.0	27.0	22.0	32.6	55	38	55	W	1	NW	2	SW	1	0	0	4	.	
9	59.8	62.5	62.9	24.6	26.0	22.8	17.4	28.2	66	47	55	W	1	NNW	2	W	1	0	2	0	.	Coups de vent et poussière.
10	64.6	64.3	63.5	21.2	25.4	21.6	17.6	26.6	72	53	80	SW	1	N	2	NE	1	0	0	0	.	
11	63.6	62.4	60.9	22.2	26.0	23.0	19.0	28.2	76	52	78	SW	1	N	1	NE	1	0	0	0	.	
12	61.3	61.2	61.1	24.0	30.6	23.0	20.8	32.2	71	21	70	E	2	N	2	NW	1	0	0	0	.	
13	61.4	60.1	59.5	22.0	30.4	23.2	18.6	32.4	86	30	61	E	1	N	1	NW	2	4	0	0	.	
14	58.2	59.4	57.1	22.0	26.0	23.4	19.6	28.0	87	52	75	E	1	N	1	NE	2	0	0	0	.	
15	55.9	55.1	54 3	23.8	25.6	23.8	21.8	29.2	80	76	88	SW	1	NNW	2	NE	1	0	0	0	.	
16	57.0	58.1	60.5	25.2	28.0	24.0	17.6	30.0	55	39	61	SW	1	NE	2	E	1	10	0	0	0.0	Siroco.
17	61.5	61.8	61.4	22.2	25.6	23.4	20.0	27.8	72	67	80	SW	1	NE	1	NE	1	0	0	2	.	Coups de vent et poussière.
18	62.3	62.5	62.1	22.6	26.6	22.6	20.6	27.8	81	61	76	E	2	NE	2	E	1	0	0	0	.	
19	63.2	63.5	63.1	23.0	25 6	22.6	19.2	27.0	87	66	81	E	1	NE	2	NE	1	5	2	0	.	
20	62.7	62.2	61.1	21.8	25.6	23.2	19.2	27.0	92	66	78	NE	1	NE	2	NE	1	2	6	4	.	
21	60.7	60.0	59.1	21.2	25.6	23.0	19.8	27.0	82	67	78	NE	1	NE	1	NE	2	4	0	0	.	
22	60 3	60.3	59.9	23.4	25.4	24.0	19.4	27.4	70	67	77	W	1	N	3	NE	1	0	0	0	.	Poussière.
23	61.2	60.4	59.3	23.6	25.4	23.6	18.4	28.0	69	67	86	N	1	N	1	E	2	0	0	1	.	
24	59.2	59.5	60.0	23.8	27.2	23.6	18.4	28.8	72	57	90	NE	1	NE	2	N	1	0	0	1	.	
25	60.5	61.2	60.5	24.0	27.6	23.4	18.4	28.4	71	74	83	N	1	NE	2	Calme		0	0	0	.	
26	62.3	63.9	64.3	22.4	27.2	24.4	21.2	28.8	88	57	87	NE	1	N	1	E	2	0	0	6	.	
27	66.8	66.6	66.1	23.8	27.2	24.2	18.0	.	72	57	85	E	3	N	1	E	2	4	0	0	.	Coups de vent violents la nuit.
28	64.9	63.5	60.5	22.0	26.0	24.0	18.2	26.2	96	62	83	E	1	E	1	E	2	0	0	0	.	
29	59.6	59.3	57.9	23.0	24.4	22.0	17.6	26.8	88	71	86	E	1	ENE	2	NE	1	0	c	4	.	
30	59.1	59.7	58.5	22.2	24.4	22.6	17.4	25.6	83	69	90	E	1	E	3	NE	1	8	0	0	0.0	Éclairs.
31	64.3	65.3	65.2	21.2	24.6	22.2	17.0	27.4	75	69	84	NE	1	E	1	N	2	0	0	0	0.0	
Moy.	60.88	60.93	60.27	22.81	26.45	23.36	19.26	28.43	77.8	59.2	77.5	1.2		1.7		1.3		1.6	0.6	1.3	0.0	

Août 1882. **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m, 3.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.						NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	66.7	67.0	66.0	21.0	26.0	22.2	17.6	28.4	74	62	86	NE	1	NE	2	NE	1	0	0	0	.	
2	65.1	65.9	63.9	22.0	25.8	23.6	18.0	28.2	86	66	58	SE	1	NE	1	NE	2	2	0	0	.	
3	63.6	64.1	63.0	23.0	27.4	24.4	18.0	28.8	77	55	79	W	1	N	2	NE	1	0	0	0	.	
4	62.5	62.1	61.3	24.2	26.4	24.0	18.8	28.8	62	64	77	SW	1	NW	2	E	1	0	0	0	.	
5	61.0	60.5	59.5	22.6	25 6	24.2	16.6	29.2	81	67	76	NE	1	NE	2	E	1	0	0	0	.	
6	58.9	60.6	58.5	21.6	25.4	23.8	18.8	28.4	64	67	80	NE	1	NE	2	NE	1	0	0	0	.	
7	58.8	59.3	58.5	21.4	26.6	24.0	17.6	28.0	87	61	79	NW	1	N	2	NE	1	0	0	3	.	
8	57.9	57.4	56.9	22.4	24.0	26.4	20.0	34.2	77	79	69	N	1	NW	1	Calme		4	8	6	.	Siroco, coups de vent, poussière.
9	59.4	60.0	59.9	24.2	27.2	24.2	17.6	28.2	76	68	62	WNW	3	N	2	NW	1	2	0	2	0.2	Coups de vent.
10	61.2	61.0	60.8	23.2	26 0	24.0	17.0	27.8	81	71	79	W	1	N	2	NE	1	0	0	0	.	
11	60.5	59.6	59.5	24.2	26.0	24.0	18.6	29.2	72	69	85	S	1	N	2	E	1	0	0	0	.	
12	58.7	59.0	58.5	24.4	29.4	25.4	20.6	34.8	59	44	76	S	1	N	2	NW	1	0	2	4	0.0	
13	58.8	59.3	59.7	26.8	31.2	26.4	18.0	36.4	34	44	75	SW	3	WNW	5	NE	1	2	6	6	.	Siroco, vent violent et poussière.
14	60.9	61.5	60.9	25.4	27.8	25.4	17.4	30.0	73	74	84	W	3	N	1	NE	2	8	6	0	8.3	Éclairs, vent très fort.
15	61.3	61.3	61.4	20.0	29.2	27.0	17.4	30.0	94	40	45	SW	1	N	2	WNW	3	10	2	4	2.9	Éclairs, tonnerre, arc-en-ciel.
16	62.3	61.9	60.9	23.8	25.8	24.0	17.6	27.8	81	73	86	S	1	NE	2	N	1	0	0	0	.	
17	60.9	61.2	60.2	23.4	27.2	24.6	18.8	28.2	91	71	85	N	1	NE	2	NE	1	10	0	0	.	Brouillard le matin.
18	61.1	61.8	61.1	23.0	26 8	24.2	19.4	28.6	87	80	85	NE	1	NE	1	E	2	0	0	0	.	
19	62.1	61.9	60.2	23.0	26.2	23.8	18.6	28.2	90	78	86	E	1	E	2	E	1	0	0	0	.	Étoiles filantes.
20	59.6	58.3	57.8	23.6	25.0	24.2	20.0	27.6	72	87	85	N	1	N	2	SE	1	0	0	0	.	Coups de vent, poussière et éclairs le soir, siroco.
21	61.2	62.4	62.8	25.0	26 4	24.0	18.8	28.8	74	73	90	W	1	NW	2	NE	1	0	0	0	.	
22	63.3	62.8	61.5	23.4	26.0	25.6	18.6	28.2	90	76	90	NE	1	NE	1	NE	2	0	0	0	.	
23	58.7	57.9	55.5	23.2	26.4	24.6	18.4	29.0	72	72	87	NW	1	NE	1	NE	1	0	0	0	.	
24	55.5	56.5	57 3	24.2	29.0	27.4	20.0	33.0	74	54	48	W	1	N	2	NW	1	0	0	0	.	Siroco, coups de vent et poussière.
25	59.4	60.4	59.1	24.6	28.0	25.0	19.0	32.6	88	63	85	NE	1	N	2	NE	1	6	0	0	.	
26	59.3	57.2	58.2	25.4	29.6	24.8	19.4	31.4	75	38	79	NE	1	NW	3	NE	1	0	0	0	.	Coups de vent dans la journée.
27	60.0	60.7	60.9	24.2	29.4	24.2	17.2	.	77	39	80	N	1	NW	3	NE	2	0	0	0	.	
28	61.8	63.0	62.7	22.4	27.4	24.0	16.6	27.4	83	53	83	E	1	NE	2	NE	1	0	0	0	.	
29	63.1	63.6	62.9	21.6	27.0	23.8	16.4	28.2	74	66	79	E	1	NE	2	NE	1	0	0	0	.	
30	62.9	62.4	62.6	22.4	27.2	23.8	18.0	27.8	72	61	86	E	1	E	1	NE	1	0	0	0	.	
31	62.8	62.2	60.5	23.4	26.8	23.4	18.4	28.2	86	64	91	S	2	NE	1	E	2	0	0	0	.	
Moy.	60.98	61.05	60.39	23.31	27.04	24.46	18.30	29.53	77.5	63.8	78.5	1.2		1.9		1.2		1.4	0.8	0.8	11.4	

Septembre 1882. **ALGER (Hôpital militaire).**

Longitude 0°44′ W. — Latitude 36°47′. — Altitude 22m,3.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Max.	Min.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	59.3	58.9	58.9	23.6	31.8	26.8	18.8	32.2	61	22	35	S 1	NW 3	NW 2	0	0	0	.	Sirocco, coups de vent NW, pouss.
2	58.5	59.3	59.9	24.2	32.0	25.4	17.8	33.4	60	22	84	SW 1	NW 2	NW 1	0	0	0	.	
3	61.6	60.8	60.4	24.4	29.4	24.8	20.2	31.0	82	56	87	NW 1	NW 2	NW 1	0	0	0	.	
4	58.7	61.1	59.0	24.8	27.6	25.4	20.0	29.0	85	69	88	NE 1	NW 2	NE 1	6	3	3	0.5	Éclairs.
5	60.1	60.4	59.3	24.6	25.8	25.0	21.0	28.4	98	79	87	W 1	NW 3	NE 1	3	6	6	.	
6	59.9	59.6	59.3	25.0	26.2	24.2	19.0	27.8	87	75	85	NE 1	NE 2	E 1	6	8	8	0.0	
7	58.4	57.8	55.6	24.2	26.2	25.2	19.4	29.0	82	92	84	E 1	NE 3	SW 1	2	0	8	0.0	
8	56.4	56.7	56.4	27.0	29.6	26.4	21.4	34.0	43	48	89	SSW 4	NW 2	N 1	8	0	8	0.5	Coups de vent violents, sirocco.
9	60.0	59.8	58.9	27.4	27.4	25.4	19.4	30.4	50	70	67	SE 1	NE 1	NW 1	4	2	6	.	Éclairs, tonnerre.
10	59.9	59.1	59.4	23.6	26.6	25.0	17.6	27.8	70	61	65	W 2	N 3	NW 1	3	3	4	0.3	Tonnerre le matin.
11	58.5	57.9	57.4	22.2	25.6	22.6	14.8	26.4	96	55	68	SW 2	NNW 3	NW 1	0	0	4	.	Coups de vent et poussière le soir.
12	56.0	56.3	56.3	21.4	23.4	22.2	14.5	26.4	91	62	66	SW 2	SW 1	NW 2	0	8	2	.	Tonnerre le matin.
13	58.3	59.5	60.3	18.4	22.8	20.6	13.4	24.4	80	54	50	SW 3	WNW 3	NW 1	10	6	10	8.2	
14	59.3	56.5	55.3	18.0	24.2	22.4	14.0	26.4	60	41	71	W 2	W 1	W 2	2	2	8	1.2	
15	52.0	53.7	56.2	20.4	22.6	17.8	9.4	23.2	69	56	76	NW 3	N 3	W 2	10	10	10	49.0	
16	57.3	56.3	57.3	14.0	21.6	20.8	10.2	23.4	92	56	96	SW 1	W 2	NW 1	2	8	6	6.0	Coups de vent NW dans la journée.
17	59.5	61.1	61.2	19.2	21.6	18.4	12.0	22.4	70	56	84	W 1	NE 1	NE 2	0	0	0	10.0	
18	60.8	60.4	58.8	18.0	23.6	21.0	13.4	23.8	78	66	74	SW 1	E 1	E 2	0	0	0	.	
19	57.3	56.8	54.9	19.0	23.2	21.0	14.8	23.8	81	68	86	E 1	E 1	E 2	0	0	0	.	
20	54.8	54.5	56.3	20.4	25.6	21.4	13.4	26.6	80	50	67	NW 1	NW 3	NW 2	0	0	8	.	
21	58.1	57.9	58.0	18.0	22.4	20.0	11.6	22.6	80	44	53	NW 1	NW 4	NW 1	0	0	0	2.8	
22	58.9	60.0	60.2	18.4	22.6	19.8	11.0	24.0	42	53	72	WSW 5	NW 5	NW 2	0	0	0	.	
23	61.3	61.5	61.4	17.2	22.2	18.8	12.8	23.0	78	39	87	SW 1	N 4	NW 1	0	0	0	.	
24	61.8	62.2	62.1	18.2	17.4	15.4	9.4	19.4	76	82	91	SW 1	SW 2	SW 1	10	0	6	17.5	Éclairs, tonn., coups de vent la nuit.
25	60.8	59.7	58.9	16.0	22.0	19.6	9.6	22.4	91	64	81	W 1	NW 2	W 2	10	0	6	62.5	
26	57.4	58.2	58.4	19.6	23.2	19.8	12.6	24.0	52	49	69	WSW 5	WSW 7	WSW 4	0	2	4	0.0	Coups de vent dans la journée.
27	61.2	61.4	62.2	18.4	23.0	20.2	12.0	23.8	65	49	61	W 2	W 5	W 4	8	0	4	.	
28	65.7	66.3	66.2	19.2	22.8	19.0	12.4	23.6	59	68	92	NW 3	NW 3	NE 2	0	0	0	.	
29	66.1	65.5	65.2	19.4	23.8	19.2	12.0	25.2	77	50	83	NW 1	NNW 3	N 1	0	0	0	.	
30	65.3	65.0	64.7	18.4	25.0	19.6	12.8	26.4	79	34	72	SW 1	NW 2	N 1	0	0	0	.	
Moy.	59.43	59.48	59.28	20.76	24.71	21.77	14.69	26.17	73.8	56.3	74.9	1.7	2.6	1.6	2.8	1.9	3.7	158.5	

Octobre 1882. **ALGER (Hôpital militaire).**

Longitude 0°44′ W. — Latitude 36°47′. — Altitude 22m,3.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	64.3	62.3	62.4	18.8	24.8	20.0	12.8	25.6	71	29	85	SW 1	NW 2	NW 1	0	0	0	.	Brouillard le soir.
2	62.8	62.9	63.4	18.6	22.8	18.6	10.6	24.0	88	52	98	SW 1	SW 1	N 2	0	0	0	.	
3	63.6	64.2	64.5	18.2	22.8	20.8	14.0	23.2	82	84	80	SW 1	NE 1	E 2	9	6	6	.	
4	64.3	64.3	63.7	19.6	21.8	20.4	14.0	23.6	89	79	73	SE 1	NE 4	ENE 5	0	8	8	.	
5	59.0	58.3	59.1	19.6	22.8	18.2	12.4	22.8	87	60	92	E 2	NE 2	N 1	0	1	2	.	
6	60.1	59.4	59.2	17.4	21.0	20.0	15.2	21.8	92	75	78	NE 1	NE 3	NE 4	0	3	0	.	
7	58.8	59.5	59.1	20.2	22.4	20.4	15.4	23.2	87	63	94	W 1	E 2	NE 1	8	6	8	0.0	
8	61.6	61.7	62.6	20.2	22.6	20.8	15.4	23.0	93	69	93	NE 1	NE 2	NE 1	8	8	6	0.0	
9	64.4	63.9	63.8	20.4	22.0	20.4	15.0	22.8	91	81	94	NE 1	NE 1	NE 2	8	8	8	.	
10	63.7	63.9	63.3	19.8	22.6	20.4	14.4	23.0	92	72	89	NE 1	N 2	N 1	8	0	6	.	
11	62.5	61.5	60.4	19.6	22.0	19.4	14.4	22.4	92	79	90	NE 1	N 1	N 1	8	0	4	.	
12	59.2	58.9	58.2	21.0	24.0	21.0	13.2	25.0	72	63	60	SW 4	WNW 3	NW 4	8	4	0	.	Poussière le matin.
13	58.0	57.8	58.1	19.0	23.8	19.6	14.0	24.4	56	41	76	W 2	W 3	NW 1	4	0	0	.	
14	58.9	59.9	60.6	18.6	20.0	18.6	11.2	21.2	70	76	79	W 2	NW 2	NW 1	6	0	0	3.4	
15	61.2	61.2	60.7	17.8	19.8	18.4	10.4	22.0	72	80	75	NW 3	NW 2	NW 1	0	0	0	.	
16	59.8	58.7	58.7	16.4	21.8	20.0	11.8	22.6	83	47	58	W 1	NW 3	W 4	0	0	0	.	
17	60.4	61.4	62.3	16.4	21.8	19.8	11.4	23.6	61	58	78	W 1	NW 5	NW 3	8	6	0	.	
18	64.6	64.2	64.3	16.6	20.8	19.0	10.4	21.4	85	67	85	W 2	W 3	NW 2	0	0	0	.	
19	61.6	61.7	61.0	15.6	20.6	17.4	11.0	21.2	77	71	88	E 1	NE 1	NE 2	0	0	0	.	
20	60.9	61.7	62.0	17.6	21.6	19.4	13.4	22.8	86	62	96	SW 1	NW 4	NW 5	0	0	0	.	Température maxima la nuit.
21	63.2	62.8	62.3	18.4	20.6	19.8	10.8	22.0	79	74	83	SW 1	NW 4	W 3	4	6	0	.	
22	62.6	62.6	62.9	19.8	23.4	18.2	11.2	24.4	38	52	90	NW 2	NE 2	NE 1	0	0	0	.	
23	63.0	63.2	62.7	17.0	23.4	18.6	11.8	24.8	64	39	71	W 1	NW 5	E 1	0	0	0	.	
24	61.2	60.5	60.2	16.8	25.2	18.8	12.4	25.6	57	42	77	S 1	SW 1	E 1	0	0	0	.	
25	59.3	59.7	61.1	19.6	23.8	20.0	13.2	24.0	53	46	76	E 3	WNW 7	W 5	0	0	6	.	Poussière, coups de vent WNW dans la journée.
26	62.9	62.5	61.3	17.4	20.2	17.0	11.6	21.6	70	57	88	NW 1	NW 4	NW 1	10	0	6	.	
27	54.3	51.2	52.2	17.0	25.4	17.8	8.2	27.0	64	25	76	SW 1	SW 1	SW 7	8	8	10	0.0	Sirocco, coups de vent le soir.
28	54.1	54.5	55.7	14.0	16.6	15.8	6.4	18.0	71	58	46	W 5	NW 3	WNW 5	6	10	8	34.7	Grêle à midi et à 4 h. s.; éclairs, tonnerre.
29	57.3	59.3	59.8	11.8	15.6	15.0	7.6	17.0	88	83	72	W 3	W 2	NW 5	10	6	10	21.3	
30	61.9	63.6	65.0	14.2	17.6	10.8	7.8	19.2	69	78	66	WNW 4	W 2	W 1	6	0	0	8.8	
31	66.7	66.6	66.0	13.0	17.8	15.6	8.4	18.2	82	61	89	W 1	SE 2	SW 1	0	0	0	.	
Moy.	61.16	61.10	61.19	17.75	21.66	18.87	11.93	22.62	76.2	62.1	80.2	1.7	2.6	2.5	3.5	2.6	2.8	68.2	

Novembre 1882. **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,3.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	64.5	64.3	64.8	13.4	21.2	16.0	8.0	21.8	58	49	63	SW 1	NW 2	NW 1	0	0	0	.	
2	64.7	63.8	63.8	14.6	19.0	15.6	9.0	20.0	59	72	87	SW 1	NW 2	NW 1	0	0	0	.	
3	63.0	63.9	65.5	13.1	18.2	16.6	9.8	19.2	85	65	92	N 1	NW 1	NW 1	0	0	0	.	
4	67.3	68.1	68.8	15.6	19.0	18.0	9.6	19.2	87	85	84	NW 2	NW 1	NW 2	6	0	0	.	
5	70.1	69.7	69.2	15.0	18.6	17.6	9.4	20.0	85	84	86	S 1	NW 1	NW 2	0	0	0	.	
6	68.1	67.5	66.7	14.6	19.6	18.0	9.4	20.2	72	61	90	S 1	NE 2	NE 1	4	4	0	.	
7	65.8	65.7	66.6	17.0	22.4	19.0	10.4	22.6	70	60	83	SW 1	NW 2	NW 1	8	0	0	.	
8	67.1	66.2	65.5	15.0	19.2	20.0	11.0	23.0	93	79	43	SW 1	NE 2	SW 5	0	0	0	.	
9	62.3	61.4	61.8	19.0	24.2	19.0	13.0	24.4	38	28	66	SW 6	WNW 6	WNW 5	0	0	0	.	
10	63.1	64.2	64.1	17.6	20.4	16.2	9.8	21.2	44	57	81	WNW 5	NW 3	NW 2	0	0	0	.	
11	63.3	62.6	62.8	14.6	19.0	16.0	10.0	19.6	65	72	79	SW 1	SW 1	SW 2	0	0	0	.	
12	62.9	63.3	63.1	15.0	19.2	15.4	10.4	22.0	72	74	68	SW 1	SW 1	SW 2	0	0	0	.	
13	62.9	62.3	60.7	15.4	20.6	20.4	11.4	25.2	59	66	33	SW 1	SW 1	SW 1	0	4	4	.	Sirocco et temp. maxima la nuit.
14	59.4	59.0	59.2	21.0	22.8	19.0	14.0	24.4	30	71	59	SW 2	N 1	N 2	6	8	0	.	Sirocco.
15	60 3	62.1	63.1	18.6	17.6	16.0	8.6	19.2	79	70	73	NW 1	NW 1	NW 2	8	6	3	0.0	
16	62.6	61.4	59.7	12.2	19.0	16.8	7.6	20.0	79	43	76	W 1	SW 2	WNW 4	0	0	0	.	
17	58.7	61.0	62.0	16.6	17.2	15.2	8.2	18.2	77	54	56	NW 5	NW 5	NW 2	10	0	0	19.5	
18	63.1	62.8	63.7	15.4	17.6	16 4	10.4	18.0	64	65	79	WNW 4	NW 4	NW 2	4	0	0	0.0	
19	63.9	63.6	63.4	15.4	18.4	16.8	10.0	19.4	87	77	70	WNW 5	NW 2	NW 3	0	0	0	.	
20	60.8	59.8	59.5	17.4	21.4	17.2	10.4	21.8	40	35	80	W 5	WSW 4	NW 3	0	0	0	.	
21	57.7	58.0	60.1	14.4	16.8	14.8	5.4	18 2	83	48	49	W 2	NW 4	NW 5	10	6	0	.	
22	63.8	65.9	67.5	11.6	14.8	12.4	6.0	15.4	80	64	65	NNE 6	N 3	W 4	10	4	0	10.2	
23	66.5	66.5	64.6	12.4	15.2	12.4	6.2	17.0	54	68	82	WNW 5	NW 2	W 2	0	0	0	.	
24	62.5	62.0	62.1	14.6	18.4	15.8	8.8	19.2	50	39	63	W 3	SW 1	W 3	0	0	0	.	
25	63.3	63.7	63.9	14.0	17.8	13.8	6.6	19.2	71	65	78	W 4	N 2	W 1	0	0	0	.	
26	62.9	61.6	61.1	16.0	20.0	14.4	8.6	20.8	52	51	74	W 4	SW 1	N 1	8	0	0	.	
27	60.5	60.8	60.6	16 0	18.8	16.6	9.6	19.2	81	57	77	NW 4	NW 5	W 3	0	4	0	.	
28	63.5	64 7	65.1	14.6	14.0	13.0	7.0	16.0	87	82	87	ENE 7	E 5	E 1	10	10	0	0.3	Coups de vent ENE le matin.
29	66.6	66.5	65.8	13.0	15.0	13.0	6.2	15.4	68	58	64	NE 2	N 1	NW 2	10	10	8	4.3	
30	61.6	60.8	60.5	11.0	15.0	14.8	5.8	16.0	75	62	47	W 1	NW 4	W 5	10	4	4	6.5	
Moy.	63.08	63.44	63.51	15.15	18.68	16.21	9.02	19.86	68.1	61.9	71.1	2.8	2.4	2.4	3.5	2.0	0.6	40.8	

Décembre 1882. **ALGER (Hôpital militaire).**

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,3.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	59.8	59.8	58.9	11.8	14.0	12.8	5.6	14.6	76	49	64	N 3	NW 5	NW 4	10	6	8	4.3	
2	58.8	57.5	60.8	12.0	14.8	12.6	5.8	16.4	61	74	63	WNW 6	W 1	W 2	10	6	4	3.8	
3	63.6	64.0	63.7	10.4	16.0	13.4	5.4	16.4	82	73	82	SW 1	NW 2	NW 1	4	0	0	0.8	
4	61.9	60.0	58.9	10.4	19.8	14.6	6.2	21.0	76	36	83	SW 3	SW 4	SW 5	0	0	0	.	
5	55.6	54.2	53.9	13.4	14.6	14.0	6.0	16.0	54	78	98	SW 4	SW 3	WNW 7	4	10	10	2.8	Coups de vent WNW le soir.
6	56.9	56.5	53.6	12.8	14.8	14.6	6.8	16.0	45	47	57	NW 4	NW 3	NW 2	8	0	6	10.2	
7	51.1	51.2	55.2	14.0	18 2	12.4	7.6	22.0	63	52	72	SW 2	WSW 6	SW 2	0	4	0	2.5	Coups de vent WSW dans la journ.
8	55.1	56.3	55.3	14.2	17.0	14.8	8.6	17.2	55	56	78	NW 1	W 2	W 2	6	4	4	.	
9	52.4	52.7	51.7	14.4	15.4	12.8	8.4	17.4	49	75	91	SW 5	NW 4	NW 2	10	6	10	.	
10	54.9	54.8	52.3	8.4	12.0	9.6	2.6	12.4	78	52	66	W 3	SW 4	NW 2	10	0	10	61.6	
11	52.5	53.9	56.6	6.8	13.4	10.4	4.4	13.4	88	56	88	NW 2	NW 5	NW 2	10	0	4	16.4	Grêle a 7 h. 30 et à 8 h. matin.
12	55.7	56.1	56.3	12.4	20.0	14.8	7.8	20.6	77	58	81	SW 1	W 2	W 1	10	0	0	0.4	Sirocco.
13	54.7	51.5	52.0	15.6	18.6	18.6	7.2	20.4	50	44	39	SW 6	SW 6	SW 5	0	8	0	.	Sirocco.
14	53.3	53.0	52.7	11.6	15.6	14.6	5.4	16.0	48	73	83	SW 2	S 1	SW 2	0	6	10	.	Éclairs le soir et le matin.
15	51.9	51.6	51.9	10.0	11.6	11.4	5.2	14.2	89	98	98	W 5	NW 9	NW 8	10	10	10	16.2	Grêle et tempête le matin.
16	56.7	57.4	57.7	12.4	13.6	14.0	7.2	14.6	91	75	69	NW 7	NW 4	WNW 8	10	10	10	31.7	Coups de vent WNW dans la journ.
17	59.4	59.1	59.5	14.8	15.2	14.0	8.4	16.4	99	85	98	NW 2	NW 4	NW 3	6	10	10	14.0	
18	58.3	57.1	54.4	13.2	16.0	12.4	7.8	17.0	91	73	89	W 2	NW 1	NW 2	10	6	10	13.9	Éclairs le matin.
19	48.2	52.7	55.9	13.0	13.6	12.8	5.6	13.8	77	92	86	SW 3	SW 5	SW 2	10	6	6	7.6	
20	60.6	61.7	64.0	13.1	14.8	12.4	7.8	16.0	82	81	95	W 3	W 4	W 2	10	4	6	2.3	
21	66.5	67.7	67.4	14.2	15.0	13.6	7.6	16.0	80	85	78	NE 5	NE 4	NE 2	10	6	4	8.0	
22	67.6	66.7	65.5	13.0	15.0	13.8	6.4	17.0	77	70	78	W 4	NW 5	NW 4	6	8	4	.	
23	61.2	61.8	62.9	13.0	15.6	14.6	7.8	16.0	64	62	89	W 6	WNW 7	WNW 7	8	6	0	.	Coups de vent WNW dans la journée.
24	62.4	62.7	63.0	13.8	15.6	14.6	8.8	16.0	80	77	81	NW 5	NW 6	WNW 7	0	4	4	.	C. de v. WNW dans la journ et le s.
25	64.8	67.0	66.9	14.4	15.4	13.0	6.2	16.0	78	77	91	NW 5	NW 4	NW 2	6	4	0	.	
26	66.2	66.0	65.4	11.0	14 6	11.6	5.6	15.6	97	89	94	SW 1	N 2	N 1	0	0	0	.	
27	67.5	67.4	67.3	10.2	15.0	11.6	7.2	16.8	85	85	74	W 1	W 2	NW 1	0	0	0	.	
28	66.4	66.5	65.8	10.2	14.8	12.0	4.8	17.0	87	87	72	NW 1	SW 1	SW 2	4	8	0	.	
29	65.4	65.7	66.1	10.4	14.0	13.0	5.4	14.6	71	82	77	SW 1	SW 1	W 2	6	4	0	.	
30	67.2	68.9	69.7	11.8	15.0	13.2	5.8	16.4	72	78	87	W 1	W 2	W 1	0	0	0	.	
31	70.3	69.6	70.0	10 8	16.0	12.8	5.8	17.4	83	85	61	SW 1	W 2	NW 1	0	0	0	.	
Moy.	59.58	59.68	59.99	12.09	15.32	13.25	6.49	16.47	74.2	71.1	79.2	3.2	3.6	3.0	5.7	4.4	4.2	289.5	

1062

Janvier 1882.

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	65.9	66.0	64.9	9.4	18.4	10.0	7.0	19.0	69	80	87	WSW 3	WNW 2	WNW 2	1	1	1	.	
2	68.6	68.9	67.4	10.8	18.8	11.4	9.0	19.0	63	62	83	SSW 3	NW 1	SSW 2	0	1	3	.	
3	66.3	64.4	66.1	9.6	19.0	12.4	8.0	19.6	66	63	72	SSW 3	E 1	SSW 1	2	2	3	.	
4	65.7	66.0	65.6	14.2	14.2	14.2	9.0	15.6	76	76	76	SSW 4	SSW 4	SSW 3	4	4	4	2.0	
5	67.9	65.8	65.6	12.0	17.6	14.0	11.0	18.0	86	80	90	SW 2	W 3	NE 1	5	4	3	1.0	
6	65.1	63.5	63.1	10.2	15.8	13.8	9.8	15.8	84	75	59	SSW 4	E 4	E 3	4	4	4	.	
7	62.9	63.1	62.8	15.0	15.0	15.0	9.6	15.8	98	98	58	E 5	E 4	ENE 5	6	6	6	35.5	
8	65.1	66.6	67.6	14.8	14.0	14.4	9.0	15.6	68	71	85	WNW 4	WNW 6	NW 4	7	6	5	3.0	
9	70.6	71.8	71.5	14.2	15.6	14.4	8.4	16.2	72	70	63	NW 3	NNW 3	NW 4	4	6	4	.	
10	72.5	71.5	71.9	10.0	15.2	12.0	9.0	15.8	50	76	86	W 3	WNW 2	WSW 3	4	4	4	.	
11	71.0	69.8	71.2	9.8	18.0	17.0	8.8	18.8	66	63	86	SSW 4	E 3	E 1	3	4	3	.	
12	70.1	70.3	68.6	9.0	16.8	14.0	8.4	19.6	76	74	67	SW 3	NW 1	SW 2	3	2	3	.	
13	69.8	69.1	70.3	8.8	15.2	13.0	7.4	16.0	78	74	73	SW 3	ENE 1	ENE 2	2	3	3	.	
14	73.0	73.4	74.5	10.0	15.0	13.0	8.0	16.0	87	81	77	SW 3	W 3	E 3	5	4	4	0.5	
15	76.5	74.9	72.3	9.0	14.8	12.4	8.0	15.0	81	81	72	WSW 3	WNW 2	ESE 1	2	6	6	0.1	
16	78.3	78.6	79.1	9.8	12.4	9.2	7.8	13.4	82	77	74	NNE 1	E 3	ESE 3	6	5	4	4.5	Arc-en-ciel à 7 h. matin et à 5 h. s.
17	79.0	77.9	79.2	7.8	9.0	8.4	7.0	13.0	72	87	84	WSW 2	SE 4	WSW 3	7	6	6	0.5	
18	77.6	77.6	77.6	7.6	12.6	7.0	6.4	17.4	89	85	85	SW 3	W 1	SSW 2	6	6	6	0.0	
19	76.2	76.4	75.2	9.0	14.8	12.8	7.0	17.8	73	78	80	SW 4	W 1	SW 1	2	2	2	1.5	
20	77.8	77.0	77.1	7.2	16.4	11.2	6.2	17.6	86	61	98	WSW 3	WNW 2	NW 3	4	4	3	.	
21	72.9	72.5	73.4	10.8	16.4	11.4	6.8	16.4	70	66	76	WSW 3	WSW 2	WSW 1	3	3	3	.	
22	71.8	71.6	71.9	9.0	17.2	11.8	7.2	18.8	73	37	80	SSW 4	N 1	E 1	2	2	2	.	
23	70.8	71.0	69.7	9.6	15.8	14.8	7.8	19.0	69	48	49	SSW 4	SSW 2	SSW 3	2	2	2	.	
24	73.1	72.4	72.6	10.2	15.4	12.2	9.0	18.4	70	49	82	SSW 4	SSW 2	E 2	3	3	4	0.0	
25	76.1	75.3	75.7	10.6	15.2	14.8	9.2	18.0	80	78	66	SSW 4	ENE 3	ESE 3	3	2	3	.	
26	77.7	76.6	76.3	10.0	14.8	14.0	8.6	16.2	47	72	57	SSW 4	ENE 3	ENE 3	3	2	2	.	
27	76.6	76.2	74.4	7.8	14.8	12.0	7.0	17.0	75	71	76	SW 4	ENE 3	SE 4	2	2	2	.	
28	73.8	74.3	72.8	7.8	14.0	11.8	6.0	15.8	72	71	72	SW 3	ENE 2	E 2	1	1	1	.	
29	73.0	74.7	73.1	8.0	13.8	10.8	6.8	15.4	86	71	89	SW 3	SW 3	SW 3	3	3	3	.	
30	74.1	70.5	69.4	7.8	14.2	11.2	6.8	16.2	78	68	75	SW 3	ENE 2	S 2	2	1	1	.	
31	68.5	67.6	68.0	8.8	18.0	15.0	7.0	19.2	67	67	66	SW 2	ENE 1	S 1	2	1	1	.	
Moy.	71.82	71.46	71.24	9.95	15.42	12.56	7.97	16.95	74.5	71.7	75.5	3.3	2.4	2.4	3.4	3.3	3.3	48.5	

Février 1882.

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	68.7	67.9	70.3	9.8	16.8	11.8	8.2	17.0	74	87	72	SW 3	ENE 2	ESE 2	4	4	4	.	
2	70.1	69.2	70.2	10.6	14.6	12.4	8.2	15.8	72	68	59	S 5	SSW 5	SE 5	3	5	4	.	Forte poussière de 9 h. m. à 1 h. s.
3	71.7	71.2	71.7	10.2	13.4	11.8	9.0	.	87	54	71	SSE 2	SW 4	SSW 3	5	5	4	.	
4	71.5	71.4	68.5	7.8	14.2	11.0	5.8	16.8	67	72	75	SSW 3	ENE 4	SE 3	2	3	3	.	
5	68.3	68.3	67.5	7.0	16.6	11.6	6.2	18.0	77	71	69	SW 3	NNE 1	SW 2	2	3	5	.	
6	67.7	66.9	68.2	8.2	17.4	14.0	6.4	18.0	70	80	60	SSW 2	N 1	ENE 1	4	3	2	.	
7	69.3	68.3	68.0	7.8	11.8	9.2	6.0	18.0	78	69	74	SW 4	WSW 3	SW 3	3	4	4	.	
8	69.2	69.4	69.3	8.0	12.6	9.2	6.0	18.0	72	89	84	SW 4	NW 2	WSW 4	5	4	4	.	
9	71.1	70.1	70.6	8.2	11.8	9.8	6.0	14.0	83	84	89	SSW 4	NW 1	SW 3	5	5	5	13.0	Arc-en-ciel à 7 h matin.
10	74.4	73.6	73.8	8.0	16.0	10.8	7.0	17.2	72	77	81	SSW 4	NNW 1	SE 3	4	3	3	3.0	
11																			
12	70.6	70.6	68.7	9.4	18.8	14.8	7.8	19.8	76	37	51	S 4	WNW 2	WNW 2	2	4	3	.	
13	73.8	70.7	72.0	10.8	16.8	13.8	9.0	20.2	63	68	78	SSW 3	SSW 1	ENE 1	4	3	4	.	
14	63.9	64.5	67.2	12.6	15.8	14.8	10.2	18.0	82	77	76	ESE 2	E 4	E 4	5	4	4	.	
15	71.9	72.7	74.2	11.6	15.2	12.8	10.0	17.0	80	89	77	ESE 1	ENE 5	SSW 2	4	5	2	.	
16	75.1	74.5	73.0	10.2	14.8	13.8	9.0	16.0	87	68	67	SW 1	SW 3	S 3	2	3	4	.	
17	69.8	68.8	67.5	10.8	17.2	13.0	9.8	19.6	75	50	87	SW 3	N 1	NE 1	4	4	6	1.0	
18	67.0	66.6	66.8	11.8	12.6	10.6	9.8	13.6	72	82	68	NNW 2	NNW 2	ESE 2	6	6	7	6.0	
19	66.8	66.9	68.3	9.2	14.0	11.8	8.0	16.6	89	78	84	WSW 3	N 1	ESE 1	7	7	7	9.3	
20	68.5	66.2	65.8	9.8	14.0	12.0	8.8	14.0	89	85	76	SSW 2	NW 1	N 1	7	7	7	4.0	
21	65.8	66.1	66.9	10.0	14.0	12.4	9.0	14.0	89	65	82	W 3	NW 3	N 1	7	7	8	3.5	
22																			
23	70.1	70.1	69.8	10.4	14.8	12.4	9.0	15.2	95	62	79	NE 6	NNW 3	WNW 3	4	4	8	2.5	
24	70.6	70.0	71.3	10.4	13.2	13.0	10.0	15.6	88	75	77	W 4	WNW 4	NW 2	7	6	6	1.0	
25	73.5	72.8	73.3	10.0	16.4	12.0	10.0	17.2	84	66	76	SW 3	NNW 2	WNW 2	5	4	4	.	
26	72.8	72.6	71.9	9.6	16.6	12.0	8.0	19.0	79	75	76	SW 2	NNE 1	ESE 2	2	2	2	.	
27	72.8	73.2	71.3	9.6	15.8	12.6	8.0	19.4	66	77	80	SSW 2	E 3	SW 1	1	0	0	.	
28	68.8	67.5	63.7	12.6	19.4	16.2	7.8	24.0	50	75	63	SW 3	WNW 1	NE 0	1	1	3	2.0	Éclairs et tonnerre à 8 h. soir.
29	61.5	64.0	66.7	16.8	16.2	15.0	10.0	18.4	63	85	91	W 2	NW 4	W 2	7	7	7	.	
30	62.8	63.6	63.4	15.4	17.6	14.8	13.6	19.0	80	60	74	W 3	WNW 3	WNW 3	5	5	5	6.8	
Moy.	69.50	69.20	69.28	10.24	15.30	12.47	8.45	17.31	77.1	72.0	74.9	3.0	2.4	2.3	4.2	4.2	4.5	52.1	

Mars 1882.

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	62.0	63.9	63.6	15.6	20.8	16.4	13.0	.	73	67	79	WSW	3	WNW	2	NW	4	2	2	4	.	
2	64.3	62.9	64.5	14.8	16.2	12.8	12.6	17.0	89	73	73	WSW	1	WNW	2	W	2	4	5	6	0.5	
3	62.0	61.3	60.3	10.6	16.8	13.4	9.0	17.8	68	70	77	W	3	WNW	2	WNW	2	3	3	4	5.0	Éclairs et tonnerre à 2 h. du matin.
4	56.6	56.3	57.8	14.8	18.0	14.0	10.0	22.4	41	71	87	WSW	5	WNW	1	SE	4	4	4	4	.	
5	56.8	54.5	54.7	13.0	14.8	10.4	10.8	22.0	70	78	95	SW	1	ESE	1	NW	4	4	5	5	16.8	
6	55.9	59.7	62.7	10.6	11.8	12.8	6.0	22 6	95	91	89	NW	9	NW	7	NW	7	5	5	5	62.5	Temp. et mer furieuse le jour et la n.
7	63.0	63.8	66.8	14.2	15.6	14.2	5.0	17.0	85	73	87	NW	6	NW	5	NNW	5	5	4	4	30.0	
8	67.7	67.2	67.7	12.0	17.0	13.4	11.0	18.4	89	84	77	W	2	NW	2	W	2	5	4	4	4.0	
9	68.3	69.2	70.8	12.6	18.0	12.8	11.4	20.0	87	80	87	SW	3	N	1	SW	1	4	3	3	.	
10	72.6	70.5	72.2	11.2	16.8	13.6	10.0	18.0	85	85	87	SW	3	NNW	1	NW	1	2	4	4	.	
11	72.2	71.1	69.9	10.6	18.8	13.2	8.2	20.0	80	77	78	WSW	2	NNE	1	ENE	1	2	2	2	.	
12	68.5	67.5	67.4	10.8	17.2	15.0	9.0	19.0	86	76	89	WSW	2	WSW	1	WSW	1	1	2	2	.	
13	66.5	66.5	66.8	14.0	15 6	14.0	10.0	19.0	76	91	78	SW	1	SW	1	NE	2	3	3	3	.	
14	67.9	67.7	68.7	14.0	15.6	14.0	10.0	18.0	69	91	74	SW	2	NNW	1	NNW	2	3	3	3	.	
15	70.3	70.2	71.0	12.0	17.8	13.0	10.4	18.0	84	78	82	SW	3	NW	1	NW	2	2	4	4	.	
16	71.6	71.7	72.2	13.0	17.6	13.4	10 0	18.2	85	74	77	W	3	WNW	3	WNW	3	2	3	3	.	
17	73.1	72.6	71.8	11.4	16.4	12.6	9.4	20.0	71	75	90	SW	3	SW	4	SW	2	1	1	1	.	
18	70.7	69.0	68.3	14.8	18.0	14.0	10.4	20.8	76	80	87	WSW	2	SSE	1	SW	2	0	0	0	.	
19	65.6	65.6	65.3	13.8	20.8	14.0	11.4	.	78	75	85	SSW	1	E	1	SW	2	2	2	2	.	
20	66.9	62.7	61.8	14.8	21.8	17.0	11.0	24.8	74	72	70	SW	3	E	1	SSW	4	2	4	4	.	
21	62.6	62.4	66.5	16.4	23.4	17.6	14.0	25.2	56	79	74	SW	2	E	1	NE	1	0	2	2	.	
22	60.5	64.5	58.9	18.6	28.4	17.8	14.8	28.5	54	30	76	S	4	WNW	1	WNW	2	4	3	4	.	
23	55.2	53.4	56.4	14.4	15.2	11.8	14.0	17.0	78	91	74	WSW	3	WSW	4	NNE	6	5	6	6	12.5	Écl. et tonn. à 6 h. 45 s. Arrivée des hirondelles le 23.
24	60.2	59.5	62.4	7.0	11.0	8.8	5.3	17.0	94	68	76	WNW	3	NW	6	W	6	5	5	4	30.0	Grêle à midi.
25	61.4	61.4	58.2	9.4	14.2	14.0	5.4	15.2	63	67	71	W	5	W	6	NW	6	4	4	4	.	
26	61.5	59.8	59.1	13.0	18.6	13.8	8.6	.	66	70	76	WNW	4	NNW	3	WNW	4	4	3	3	.	
27	57.6	59.1	60.5	12.6	13.0	12.0	10.2	17.0	72	87	94	WSW	3	N	3	N	4	4	5	5	3.0	
28	62.4	59.9	59.4	8.4	13.6	10.4	8.0	14.0	87	78	80	W	3	W	4	W	4	5	5	5	4.5	
29	57.3	55.3	56.4	8.6	11.4	10.0	7.8	15.0	82	86	76	SW	3	NW	4	NNE	8	5	7	7	39.0	Mer furieuse.
30	58.4	57.6	59.0	15.8	14.8	14.6	10.0	15.2	78	76	68	WNW	5	NNW	3	WNW	1	5	4	4	4.0	
31	57.1	57.5	57.5	11.2	14.6	13.0	10.0	17.0	85	83	77	W	1	WNW	2	NW	1	4	5	3	7.0	
Moy.	63.77	63.37	63.82	12.65	16.89	13.48	9.89	19.71	76.5	76.6	80.3	2.9		2.5		3.1		3.3	3.6	3.7	218.8	

Avril 1882.

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	59.3	59.4	10.8	19.6	13.8	7.0	20.0	70	74	78	SW	1	WSW	1	E	5	5	5	6	.	
2	59.4	59.5	60.3	13.0	15.8	15.0	10.0	19.0	75	81	78	ESE	2	ESE	3	SSE	3	5	5	5	.	
3	59.0	59.1	62.9	14.0	18.8	15.0	11.0	.	90	81	89	WSW	3	NW	3	W	1	1	3	5	9.0	
4	59.9	59.1	59 8	13.8	18.4	15.0	13.8	22.0	67	73	64	SW	4	N	1	NW	4	4	4	5	1.5	Éclairs et tonnerre à 6 h. 30 du soir.
5	59.2	58.6	59.1	12.2	16.8	15.0	11.0	19.0	72	81	72	W	3	NW	1	NNW	3	4	4	4	0.0	
6	56.6	57.2	56 0	13.8	14.8	13.8	11.0	17.0	76	87	92	SW	1	WNW	1	E	5	5	5	6	2.5	
7	58.1	56.6	53.9	13.6	15.8	13.8	12.0	19.2	89	81	59	ESE	2	ESE	3	SSE	3	5	5	5	3.5	
8	56.4	56.7	57.0	14.8	15.0	14.4	11.4	18.0	76	78	65	WSW	1	SW	2	E	2	6	5	6	5.3	
9	55.9	56.8	56.7	13.0	14.0	13.0	12.0	16.2	77	87	82	E	5	E	5	ENE	5	6	5	5	10.5	
10	57.9	58.7	59.3	12.8	17.6	14.0	10.2	17.8	89	82	99	W	4	NW	3	NW	2	4	4	4	7.3	Éclairs et tonn. de 8 à 10 h. 30 soir.
11	58.5	57.4	58.5	12.0	15.0	14.8	9.8	19.0	84	85	70	WNW	5	ENE	4	ENE	3	3	4	5	.	
12	61.5	61.7	60.5	12.2	19.8	13.8	9.8	20.4	94	72	80	W	5	WNW	1	NW	1	2	2	3	.	
13	61.0	53.0	66.9	14.6	19.8	16.8	10.8	20.0	68	72	98	SSW	1	ENE	1	E	1	1	1	3	.	Léger siroco le jour.
14	57.4	55.5	56.5	17.8	25.2	18.8	10.0	31.0	70	55	68	SSW	5	NNE	1	WNW	0	1	1	3	.	Éclairs a 7 h. soir, siroco le jour.
15	55.6	55.7	56.1	17.8	21.2	17.0	14.0	25.0	55	54	78	SSW	4	NNE	2	NW	5	3	4	5	0.0	Éclairs et tonnerre à 6 h. 30 soir.
16	54.5	56.3	59 0	14.2	15.4	14.4	10.4	22.0	76	87	81	SW	5	NW	4	WNW	4	7	7	7	3.0	
17	62.6	62.1	63.3	12.8	18.4	15.2	11.2	19.0	87	80	87	WNW	4	NW	4	WNW	3	3	3	3	2.0	
18	62.8	61.6	62.8	15.0	22.0	16.6	11.0	23.0	66	66	83	WSW	4	NNW	1	NNW	2	1	3	7	.	
19	61.2	62.1	62.2	15.2	17.6	15.0	12.6	17.8	70	68	81	WNW	6	WNW	6	NW	7	5	4	7	.	Vent fort et poussière le matin et dans l'après-midi.
20	64.6	66.4	66.6	15.8	17.6	15.4	14 2	19.0	81	80	87	NW	4	NW	4	NNW	4	4	4	4	1.0	
21	66.0	66.5	66.2	12.6	21.4	15.0	11.8	22.2	82	68	76	WSW	4	NNW	2	W	1	4	3	3	.	
22	65.8	64.4	63.3	15 6	20.6	16.6	12.2	23.0	59	61	81	SW	2	NE	1	E	2	1	2	2	.	
23	59.5	63.2	63.3	18.4	23.0	16.8	13.6	23.0	62	98	83	SSW	4	WNW	3	NW	4	1	3	4	.	
24	64 5	61.1	62.8	14.8	22.8	16.6	13.0	24.2	74	57	73	WSW	3	SW	1	ENE	1	4	3	4	1.5	
25	64.5	63.3	63.3	15 4	20.2	19.0	13.0	22.4	81	82	54	WSW	1	N	1	N	1	2	2	1	.	
26	63.5	56.7	56.4	17.6	24.6	19.4	13.6	27.8	61	63	64	S	1	N	1	W	0	2	3	3	.	Siroco dans la journée.
27	56.6	55.6	58.4	18.0	16.6	15.0	12.4	19.0	75	77	76	W	1	W	4	NW	5	4	5	5	1.5	
28	60.3	60.8	60.4	14.4	18.0	16.8	10.0	20.4	72	80	35	W	4	NW	4	NW	4	2	4	4	.	
29	61.8	63.5	64.3	18.6	22.8	16.4	9.8	23.4	55	68	83	WNW	3	NNW	1	NNE	1	2	2	2	.	
30	61.6	59.0	60.2	16.8	23.8	27.4	12.0	29.0	77	72	60	SSE	1	SSE	1	SSW	1	1	1	2	.	Siroco fort, et poussière le soir.
Moy.	60.13	59.58	60.51	14.71	19.08	15.99	11.49	21.41	74.3	75.0	75.2	3.1		2.3		2.8		3.3	3.5	4.3	48.6	

Mai 1882.

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	58.2	58.4	59.0	25.2	26.6	27.6	16.4	35.6	42	56	59	S	1	NNE	1	NNE	0	2	4	4	.	
2	60.7	61.7	59.7	20.8	30.2	27.6	12.0	35.8	78	91	49	W	1	W	1	W	3	2	3	4	.	Forte bourr. de vent et pous. à 8 h. 30 s.
3	56.7	56.5	57.0	26.8	30.4	26.8	15.0	35.0	23	44	37	S	1	NE	3	WSW	2	4	4	4	.	Siroco et poussière le matin.
4	62.3	62.8	63.3	27.6	29.6	26.2	14.8	35.4	28	74	77	NW	1	WNW	3	WSW	2	4	4	4	.	Siroco, bourrasque à 1 h. 30 soir.
5	62.6	61.2	59.9	15.2	17.6	16.8	12.4	20.0	76	78	83	SW	3	ENE	6	E	2	2	3	2	.	Bourrasque à 6 h. 30 soir.
6	60.9	58.6	58.4	16.0	16.8	16.2	13.0	18.0	89	85	85	NNE	2	E	6	E	6	5	5	5	2.8	Fort vent d'E. dans l'après-midi.
7	57.8	60.0	61.2	14.6	17.6	16.2	13.8	18.6	93	80	87	NW	4	NNW	4	WNW	3	5	4	4	40.2	Éclairs et tonnerre à 7 h. soir.
8	61.4	61.6	62.1	16.0	18.8	17.2	11.1	20.2	69	81	90	ENE	1	ENE	3	ENE	4	3	3	2	.	
9	64.3	63.2	65.6	16.2	22.8	17.0	12.0	23.0	91	93	82	W	2	N	1	NW	3	4	2	2	1.0	Brouillard le matin.
10	65.2	66.3	65.3	17.0	19.2	17.4	13.0	20.6	72	70	74	W	3	N	3	NW	2	2	4	3	.	
11	66.4	66.5	66.2	14.2	20.0	17.8	12.0	21.2	85	72	65	WSW	2	WSW	4	E	4	3	2	3	.	
12	66.3	65.5	64.2	16.6	25.6	18.2	13.0	27.2	.	.	.	SSE	1	S	4	N	1	3	3	3	.	Siroco.
13	62.5	62.9	63.2	20.2	28.6	19.2	14.0	31.0	.	.	.	SSW	3	NE	1	NNE	0	4	3	2	.	
14	59.5	57.5	56.1	17.8	22.8	16.6	14.0	26.0	.	.	.	SSW	2	ENE	1	ENE	0	8	1	3	.	Fort brouill. le matin, écl. toute la s.
15	54.1	54.7	54.9	18.8	19.8	17.8	14.0	20.0	.	.	.	WSW	1	NW	1	N	2	8	8	4	.	Temps brumeux tout le jour.
16	60.0	58.4	59.9	17.6	20.4	18.0	14.4	21.0	.	.	.	W	3	NNE	3	E	1	1	2	2	.	
17	59.3	61.2	63.3	17.6	19.6	17.8	15.0	22.0	.	.	.	ENE	4	NE	4	NE	3	3	4	4	.	
18	62.0	60.4	58.9	15.2	17.8	17.0	14.0	22.0	.	.	.	SW	1	E	4	E	6	5	4	3	13.0	
19	57.2	55.1	53.3	18.2	25.4	23.4	14.0	26.2	82	65	72	SSW	5	S	5	SW	5	0	3	4	.	
20	57.0	58.3	61.4	18.6	21.8	18.2	16.4	23.0	84	82	82	NW	1	WNW	1	NNW	1	7	4	4	0.5	Tonnerre à 9 h. du matin.
21	61.2	61.9	63.1	19.6	20.4	19.4	13.7	24.2	82	60	66	SW	1	NW	1	NNW	0	3	2	2	.	
22	63.2	62.4	63.1	18.6	21.0	19.0	14.8	24.2	71	66	75	SSW	1	E	2	N	1	0	0	1	.	
23	59.6	59.7	58.9	23.8	25.6	20.0	14.8	26.0	60	67	71	WNW	4	N	1	NNW	0	0	1	1	.	Bourrasque entre 7 et 8 h. matin.
24	60.0	60.7	61.9	20.0	25.8	19.8	15.0	27.0	64	49	70	W	2	NE	1	NE	0	0	0	0	.	
25	58.3	62.8	62.3	19.8	22.6	19.8	15.0	25.6	55	59	83	SSW	4	ENE	2	NE	1	0	0	1	.	
26	61.7	58.1	62.4	25.4	27.6	27.0	18.0	32.2	41	63	49	SW	5	ENE	1	N	2	2	1	2	.	
27	62.6	61.8	61.6	21.6	28.4	27.8	17.0	31.2	75	66	39	SSW	1	N	1	NW	2	1	1	2	.	
28	62.6	62.6	63.6	26.0	30.0	23.0	17.0	31.0	55	42	66	W	1	ENE	0	ENE	1	3	1	3	.	Siroco dans la soirée.
29	62.3	64.6	62.5	24.6	26.4	26.0	20.0	26.6	66	64	75	W	0	ENE	1	ENE	0	2	1	2	.	
30	63.5	63.8	62.4	23.4	28.2	23.8	20.0	31.0	73	68	69	N	1	N	1	NNW	0	1	2	1	.	
31	61.3	60.5	61.8	23.8	26.4	26.0	20.0	30.4	74	64	75	SSW	1	WNW	1	WNW	0	0	0	1	.	
Moy.	60.99	60.96	61.12	19.90	23.67	20.79	14.83	26.49	.	.	.	2.0		2.3		1.8		2.8	2.5	2.6	57.5	

Juin 1882.

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	59.6	62.2	62.2	.	27.2	27.2	23.0	34.0	.	56	56	SSW	3	N	0	N	0	0	2	2	.	
2	61.6	62.5	61.1	21.6	29.4	26.8	.	36.0	67	45	57	S	3	N	1	N	0	2	2	3	.	Fort siroco toute la journée.
3	61.4	61.6	64.5	28.8	38.6	27.4	24.4	39.7	28	17	47	SSW	4	ESE	3	E	1	2	3	2	.	Fort siroco toute la journée.
4	60.5	60.4	59.7	23.4	28.0	27.0	22.0	29.0	79	57	48	NNW	4	NNW	1	NW	1	4	2	2	.	Fort siroco dans la matinée.
5	62.2	62.7	62.5	21.8	25.4	23.0	17.6	27.8	77	73	82	WSW	2	NNW	1	NNW	0	3	2	3	.	
6	62.2	62.2	58.5	20.4	22.8	21.8	18.0	30.2	82	68	74	SW	2	NE	4	ENE	3	3	2	3	.	
7	63.4	62.2	59.5	.	25.8	22.0	20.0	36.0	.	70	68	S	5	NNW	4	NW	1	1	2	3	.	Fort siroco dans la journée
8	59.9	61.8	62.6	21.2	21.0	19.8	20.0	24.0	80	89	55	NNW	2	NNW	3	N	2	4	3	2	.	
9	65.3	61.0	61.9	20.2	26.2	20.4	14.8	27.0	58	54	57	WSW	2	N	1	E	3	3	3	3	.	
10	60.1	62.6	62.7	22.2	29.8	22.0	15.0	.	55	35	55	E	1	E	2	NE	2	2	2	3	.	
11	60.9	63.4	63.9	22.2	25.6	25.4	18.8	27.0	77	59	35	WSW	1	N	3	N	4	3	3	3	.	
12	65.4	63.9	61.9	20.0	21.2	20.6	16.0	26.0	72	59	58	WSW	1	ENE	4	E	5	3	4	4	.	Siroco.
13	61.1	59.6	63.1	23.6	24.0	20.6	17.8	26.0	55	75	70	WSW	1	NNW	4	N	4	3	4	4	.	
14	67.3	67.5	66.8	20.0	23.4	20.8	17.4	26.0	78	64	73	N	1	NNE	2	NNE	2	2	1	1	.	
15	66.0	64.1	63.2	19.6	21.8	21.0	14.8	26.0	63	67	74	SSW	2	ENE	6	ENE	2	1	2	2	.	
16	61.5	59.5	62.9	22.0	25.8	23.6	15.0	31.4	82	73	72	NNW	3	NE	1	NNE	2	4	2	4	.	Éclairs et tonnerre à 8 h. du soir.
17	63.5	63.9	63.5	21.6	26.8	24.8	18.0	31.7	78	64	69	ESE	1	ESE	1	NW	5	2	2	3	.	
18	61.1	61.1	62.2	22.0	26.4	21.8	17.6	28.0	68	46	91	ESE	1	ESE	2	NW	5	2	2	3	.	Fort vent et poussière de 5 à 6 h. soir.
19	62.2	61.8	61.6	22.0	24.0	22.0	18.0	25.0	59	67	91	WSW	4	NW	6	NW	3	2	2	2	.	
20	63.9	63.5	63.1	21.0	26.0	.	17.4	26.2	.	67	82	NW	1	N	1	N	1	2	1	2	.	
21	64.0	63.5	63.1	21.8	24.0	22.8	17.4	25.8	72	67	76	WSW	1	ENE	4	ENE	6	2	1	2	.	Éclairs le soir.
22	61.2	60.4	58.5	21.8	24.0	23.0	17.6	26.4	71	86	87	E	1	E	1	ENE	2	1	1	2	.	Éclairs le soir.
23	59.2	60.7	60.6	24.0	25.0	25.0	20.2	30.2	80	61	74	SW	1	ENE	1	NE	3	2	2	2	.	Éclairs le soir.
24	60.7	59.3	61.2	23.0	26.4	24.0	20.0	30.0	85	87	85	E	1	E	2	E	2	2	3	2	.	Éclairs le soir.
25	63.6	62.8	63.4	28.0	29.0	22.8	20.0	30.2	58	84	63	SSW	6	W	1	NNW	2	0	0	3	.	Éclairs le soir.
26	60.6	61.1	61.4	22.8	24.8	22 8	20.6	29.0	81	87	91	W	2	NNE	2	N	2	3	1	2	.	
27	61.8	62.2	63.2	25.0	25.4	23.6	20.2	29.8	79	82	86	SW	1	NE	3	NNW	2	3	2	3	.	
28	64.0	63.7	62.4	23.4	27.8	25.8	21.2	30.0	81	80	58	W	3	N	1	N	2	2	3	3	.	
29	62.7	63.7	63.5	24.8	27.8	23.8	21.4	30.0	76	82	77	ESE	2	ESE	2	NNE	2	2	2	3	.	
30	62.9	61.9	59.8	24.8	26.8	22.8	21.4	30.2	71	72	74	ESE	2	ENE	2	SW	8	2	3	5	0.5	Coup de v. à 5 h s., éclairs et tonnerre.
Moy.	62.23	62.26	62.15	22.51	26.01	23.16	18.85	29.29	71.7	66.4	69.5	2.1		2.3		2.6		2.2	2.1	2.7	0.5	

Juillet 1882.

LA CALLE.

Longitude 6°6′ E. — Latitude 36° 5′. — Altitude 10m,7.

DATES.	BAROMÈTRE (700+). 7h m.	1h	7h s	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	59.5	58.3	60.3	23.2	28.8	28.2	20.2	30.0	83	73	86	ESE 2	NNW 1	ENE 1	4	3	3	.	
2	61.1	61.8	62.1	24.4	26.2	23.4	20.4	28.2	79	95	73	ENE 1	NNE 2	ENE 5	3	0	0	.	
3	61.6	62.3	62.6	23 6	23.2	22.6	19.6	25.2	65	81	86	E 3	NNE 4	NE 3	4	4	5	.	
4	62.7	62.0	61.0	23.6	28.6	23.6	19.0	29.2	72	54	81	WSW 2	N 1	N 2	4	2	2	2.5	
5	60.0	59.4	60.3	23.8	25.4	28.8	18.4	30.2	40	62	40	SSW 4	E 5	E 5	1	2	3	.	
6	58.5	59.0	62.2	26.8	29.0	29.8	19.4	33.2	69	59	50	WSW 1	NW 3	N 1	3	2	1	.	
7	58.9	56.2	53.6	30.8	39.0	37.6	21.0	43 4	54	29	27	SSW 5	W 1	S 8	0	0	3	.	Fort sir. à 10 h. m., fort coup de vent
8	58.7	58.7	58.5	25.0	30.4	25.4	22.6	32.2	77	67	84	WSW 2	N 3	NW 1	4	2	1	.	de NW à 7 h 15 soir.
9	60.7	59.1	63.0	25.8	27.6	24.2	22.6	33.0	63	63	76	WNW 4	NNW 4	NNW 2	3	2	2	.	Forte poussière.
10	65.7	62.5	62.4	23.6	28.0	23.0	19.2	28.0	61	61	73	WSW 2	N 4	N 2	3	2	1	.	
11	64.4	62.6	63.4	21.6	25.0	26.0	17.6	29.6	48	61	76	SW 4	SW 4	ENE 3	2	1	1	.	
12	59.8	60.4	61.5	23.8	31.2	23.8	18.0	32.0	52	57	75	NW 2	NNW 5	N 3	3	3	3	.	
13	62.0	60.3	59.1	23.8	26.0	22.6	21.0	27.8	63	60	58	SSW 1	ENE 5	ENE 5	0	2	2	.	
14	59.2	64.2	66.1	22.6	28.0	22.6	17.8	26.0	93	42	65	SSW 1	ENE 5	ENE 5	1	2	2	.	
15	56.6	56.8	66.1	23.4	30.4	25.2	17.0	32.2	70	70	74	SE 2	SE 1	E 2	0	0	1	.	
16	65.3	57.0	59.1	29.4	30.2	24.2	22.6	31.2	38	56	83	WSW 1	NW 2	NW 1	0	1	3	.	Éclairs dans la soirée, siroco.
17	61.6	61.6	62.1	24.6	28.0	24.0	20.4	30.0	71	61	82	WNW 1	NNW 1	NNW 1	2	2	2	.	
18	63.6	63.7	63.7	22.4	27.0	23.8	18.0	30.0	66	61	66	WSW 3	ENE 2	ENE 4	2	2	2	.	
19	64.9	64.9	63.9	22.6	25.6	23.2	18.0	28.0	76	71	77	SW 1	SW 4	NE 3	1	1	1	.	
20	64.1	63.1	62.8	23.4	25.4	24.4	19.0	31.2	72	71	80	WSW 1	NE 3	NE 4	2	1	1	.	
21	60.5	61 3	61.1	23.6	29.8	24.4	20.0	31.0	69	61	97	ESE 2	WNW 2	WNW 2	0	0	0	.	
22	59.2	60.1	59.1	24.4	29.8	24.0	19.4	30.8	65	66	77	W 1	N 1	N 1	2	0	2	.	
23	60.4	59.6	61.4	23.2	30.2	23.8	19.4	31.0	75	71	88	WSW 2	N 2	NNE 1	1	0	1	.	
24	59.5	60.7	60.6	25.0	28.4	24.2	20.0	30.0	55	64	82	WSW 1	NNE 3	ENE 4	2	1	3	.	
25	62.4	61.4	62.0	23.2	28.4	24.8	20.0	31.4	81	73	90	SSW 2	ENE 3	ENE 3	1	1	2	.	
26	62.2	61.4	60.7	23.8	29.8	28.8	20.2	32 0	81	73	90	NW 1	NE 2	NNE 2	0	0	1	.	
27	60.9	60.0	65.6	25.0	26.0	23.4	22.0	28.4	70	64	64	NNW 3	NNW 4	NW 5	4	4	3	.	
28	64.0	62.7	63.4	22.0	27.2	23.0	18.0	28.0	71	69	65	W 4	NNW 4	NNW 5	4	3	3	.	
29	60.5	59.7	65.7	21.4	27.4	22.8	17.2	29 0	68	67	70	WSW 3	N 3	NE 5	2	1	1	.	
30	61.3	61.2	61.6	22.6	26.6	24 0	22.0	29.0	77	79	90	S 1	NNE 3	E 3	1	4	4	.	
31	64.4	64.0	62.4	23.0	25.6	23.8	19.0	30.0	85	82	69	SW 1	SW 2	NNW 2	3	3	3	1.5	
Moy.	61.75	60.84	61.85	24.05	28.14	24.95	19.64	30 36	68.0	65.3	74.0	2.1	2.9	3.0	2.0	1.6	2.0	4.0	

Août 1882.

LA CALLE.

Longitude 6°6′ E. — Latitude 36° 5′. — 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	64.5	64.5	22.6	26.0	23.8	19.0	28.0	66	69	85	WSW 4	NNW 5	NNW 4	3	3	4	.	
2	63.8	62.9	63.7	23.0	27.6	23.8	19.4	29.0	70	73	86	W 3	NNW 4	WNW 4	4	4	4	.	
3	64.7	62.6	66.4	23.6	28.8	28.4	19.0	.	74	78	56	W 2	NW 5	NW 3	4	3	4	.	
4	60.4	63.2	63.3	23.4	29.2	28 8	19.0	29.2	78	75	54	WSW 3	NW 2	NNW 2	3	2	2	.	
5	63.0	62.1	61.8	23.6	29.6	28.4	19.2	.	64	64	73	WSW 3	NNW 1	NNW 3	1	1	1	.	
6	60.0	64.1	64.3	21.8	29.6	28.8	19.2	31.0	58	61	55	WSW 5	N 2	NW 1	1	1	1	.	
7	61.1	60.8	60.3	23.8	30.0	29.0	20.0	30.2	61	41	54	SW 5	N 2	N 1	1	1	1	.	
8	59.8	58.5	59.4	23.0	25.4	24.4	19.4	30.0	74	80	76	SW 3	SW 5	ENE 5	0	3	4	.	
9	60.0	59.6	59.6	23.8	27.4	24.2	19.8	31.2	83	60	88	WSW 1	WSW 2	ENE 6	3	3	4	.	
10	60.9	59.6	61.8	23.8	29.2	24.4	20.8	31.0	67	51	75	WSW 1	NNE 1	NNE 1	3	4	4	.	Brouillard sur mer, siroco le jour.
11	61.7	61.9	60.5	23.6	26.0	24.6	20.2	26.0	70	84	85	WSW 2	ENE 4	ENE 3	0	0	0	.	
12	61.0	61.1	60.4	24.2	27.0	25.4	19.0	28.8	75	77	82	S 5	ENE 2	S 2	1	1	1	.	
13	61.9	60.6	60.8	27.8	30.8	26.0	19.4	33.0	81	45	78	S 4	ENE 3	S 1	1	1	1	.	
14	62.2	61.1	61.5	28.8	34.8	25.0	25.0	37.0	64	58	33	SW 1	NNW 1	ENE 2	3	4	5	.	Éclairs et tonnerre à 6 h. 45 soir.
15	60.9	59.8	59.6	27.6	33.8	26.8	25.0	34.4	77	75	81	W 1	NNE 1	NNE 1	0	0	3	0.8	Éclairs et tonnerre à 8 h. soir.
16	61.3	61.5	61.1	27.8	31.6	25.0	22 0	32.6	77	87	87	W 1	NNE 1	NNE 1	0	0	0	.	
17	61.4	62.4	61.2	24.0	30.6	25.6	21.8	32.8	83	88	81	WSW 1	SW 1	SW 1	2	1	1	.	
18	62.8	62.4	62.4	23.6	30.8	24.8	19.2	31.0	78	83	80	SW 3	N 1	NE 4	0	0	0	.	
19	62.2	62.5	62.4	22.4	30.8	26.2	20.4	31.2	77	64	89	WSW 5	NNE 1	E 4	1	1	2	.	
20	61.8	60.6	60.6	23.6	26.4	24.8	19.4	29.0	61	59	85	WSW 2	ENE 4	E 6	0	1	1	.	
21	63.2	62.7	62.8	26.6	29.8	25.2	22.0	31.2	77	73	88	W 2	N 1	N 1	2	3	3	.	
22	63.3	62.2	62.7	24.6	29.8	24.8	20.8	31.0	80	71	87	W 2	NNW 2	N 2	3	2	2	.	Siroco, temps brumeux.
23	59.9	58.9	57 4	22.2	29.0	27.0	20.0	31.0	83	68	69	WSW 5	NNE 1	NNE 5	2	2	2	.	
24	55.1	55.6	56.1	27.4	30.6	28.8	20.0	33.0	81	47	63	N 1	E 1	NE 1	0	0	0	.	
25	60.2	61.2	61.1	25.6	28.4	25.4	20.0	30.2	63	68	84	SSW 1	NE 1	NE 1	3	2	2	.	
26	60.6	55.8	56.4	24.0	29.8	28.4	20.0	30.2	85	66	50	SSE 2	ESE 5	ESE 3	2	4	4	4.0	Éclairs et tonnerre à 8 h. soir.
27	62.9	63.5	60.7	24.0	29.8	28.4	20.6	30.2	85	66	46	NW 2	N 1	N 1	4	3	3	.	
28	68.7	63.5	60.7	27.0	25.4	24.2	19.4	30.2	84	67	77	WSW 3	NE 3	NE 3	4	4	4	.	
29	66.2	62.8	62.1	23.4	24.8	24.4	20.0	25.0	72	77	80	ENE 0	SSW 6	NNE 5	0	0	0	.	
30	64.6	64.0	63.3	22.2	24.8	24.0	19.0	30.4	72	77	91	SW 3	NE 3	NE 5	0	0	0	.	
31	63.3	62.0	62.7	20.2	30 6	24.2	19.0	31.2	98	79	98	WSW 2	N 2	NNW 2	2	2	3	.	
Moy.	61.95	61.42	61.45	24.29	28.97	25.90	20.23	30.58	74.8	68.7	74.7	2.5	2.4	2.7	1.7	1.8	2.1	4.8	

Septembre 1882.

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	61.2	60.9	61.2	22.2	25.0	24.0	19.6	31.4	79	82	99	SSW 2	ENE 4	ENE 4	3	3	4	.	
2	61.0	60.0	59.3	23.2	26.4	25.0	19.2	28.0	73	81	83	SSW 1	ENE 5	ENE 5	3	2	4	.	
3	61.9	61.3	61.6	25.8	27.4	25.4	21.4	28.6	67	84	88	S 1	ENE 5	E 4	1	2	2	.	
4	61.2	60.2	59.3	26.8	29.8	26.4	19.0	35.0	57	77	83	SSW 5	E 4	E 2	2	1	3	.	Siroco toute la journée.
5	60.7	60.9	58.0	26.8	26 8	26.0	24.0	37.0	55	86	92	NNW 3	E 2	E 6	4	4	4	.	Arc-en-ciel à 7h.m.,sir.,écl.,v et pous. [le soir
6	60.2	60.9	60.5	26.8	26.8	24.0	23.2	37.0	52	86	86	S 5	NE 3	SSW 6	3	3	4	.	Arc-en-ciel le s., bourr.,tonn. à 4 h. s.
7	59.7	58.7	58.8	24.8	26.6	26.2	22.4	37.2	68	79	85	SW 1	ENE 3	N 3	3	3	4	0.4	Éclairs toute la soirée, bourrasque.
8	61.1	60.6	59.5	25.8	27.6	27.8	22.2	30.0	65	66	43	SE 1	N 2	S 6	3	4	4	.	Tonn. à 5 h., éclairs toute la soirée.
9	59.6	59.3	61.8	26.8	30.8	28.0	20.0	32.0	47	53	46	SSW 5	SSE 5	SSW 3	4	4	5	.	Éclairs le soir.
10	60.0	59.5	59.1	23.2	27.6	25.6	21.4	30.0	73	54	78	SSW 3	ENE 2	NE 3	1	1	4	0.5	Éclairs le soir.
11	61.3	61.0	62.2	19.8	21.4	21.0	19.4	30.0	93	87	91	N 1	N 3	WSW 3	5	5	5	6.7	Éclairs et tonnerre le soir.
12	56.6	56.1	57.3	19.6	26.6	23.4	19.0	29.4	85	87	75	SW 2	NNW 1	N 1	3	3	2	2.5	
13	56.0	63.7	64.7	20.4	22.6	19.0	18.4	27.0	78	76	96	WSW 2	NNW 5	NW 2	3	3	4	.	
14	59.9	58.0	55.8	19.4	24.6	24.4	17.0	27.8	68	58	59	WSW 4	N 2	E 5	3	4	4	4.5	
15	58.1	53.9	54.6	22.6	21.2	18.4	17.0	27.8	68	82	80	WSW 2	W 2	W 5	4	4	5	12.5	
16	56.4	55.9	54.6	16.4	19.4	18.8	15.0	27.8	85	87	64	SSW 2	NNE 5	NW 2	5	4	4	10.6	
17	57.5	56.0	56.6	15.4	20.8	18.6	13.8	22.0	83	79	66	W 5	NW 6	NW 5	5	5	5	.	
18	61.3	62.1	61.4	15.6	25.4	19.2	14.8	26.0	79	55	74	SSW 1	NNE 3	NNE 1	1	3	1	.	
19	57.7	57.1	57.1	21.0	25.8	22.0	14.8	28.0	59	67	71	SSW 4	SSW 3	N 1	1	3	1	.	
20	55.2	55.6	55.3	24.0	26.8	22.8	19.4	29.2	45	71	90	WSW 2	NNW 1	N 1	2	2	4	.	
21	55.2	57.2	56 7	19.8	23.0	22.8	17.4	26.6	65	83	74	W 2	NNW 2	NNW 3	4	3	4	.	
22	57.4	59.7	60.2	18.2	24.8	20.4	18.4	25.8	86	69	83	SW 2	NW 3	NW 3	4	2	3	.	
23	61.9	61.5	63.0	18.2	26.8	22.2	15.0	28.2	65	56	71	SSW 5	N 2	NE 5	2	2	2	.	
24	61.1	61.8	61.2	17.6	25.6	22.2	16.8	28.0	80	84	87	WSW 1	NNE 2	NNE 5	2	2	4	.	Éclairs et tonnerre toute la soirée.
25	56.8	59.4	59.9	16.8	20.0	18.6	15.8	27.8	83	79	71	W 5	NW 3	W 3	5	5	5	33.5	
26	58.3	58.0	58.9	17.4	26.8	23.8	15.2	28.0	72	56	54	SSW 5	SSW 1	ENE 4	3	2	3	1.5	
27	60.5	62.0	63.3	18.0	25.2	22.2	16.4	26.8	73	69	63	SSW 3	N 2	N 2	2	2	2	.	
28	63.8	66,1	67.4	18.6	24.4	21.8	17.2	27.0	83	71	77	WSW 3	NNW 4	NW 5	2	3	2	.	
29	67.0	65.4	65.7	18.8	26.6	20.4	17.0	27.8	80	75	82	SW 1	NE 1	ENE 2	2	1	2	.	
30	66.1	65.6	59.7	18.0	24.0	20.8	16.6	26.2	73	64	75	WSW 2	NW 2	NNW 1	1	1	2	.	
Moy.	59.82	59.94	59.82	20.93	25.22	23.04	18.23	29.11	71.6	73.3	76.1	2.7	2.9	3.4	3.0	2.9	3.4	72.7	

Octobre 1882.

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	63.8	62.1	64.1	19.6	26.8	20.0	17.0	28.0	55	47	91	SW 4	NW 1	NE 1	0	0	0	.	
2	63.9	63.9	63.6	18.6	23.6	22.4	17.4	28.0	51	74	77	SSW 1	NNE 3	NNE 1	0	0	0	.	
3	63.8	63.5	65.6	18.6	23.2	22.0	17.2	27.2	94	75	77	SSW 1	NNE 3	ENE 2	1	1	3	.	
4	65.2	62.8	63.6	18.2	26.6	22.2	17.0	26.4	90	61	72	WSW 4	WSW 2	WSW 4	2	3	3	4.0	Éclairs et tonnerre dans la soirée.
5	60.7	60.7	61.1	17.6	17.8	19.2	15.8	20.8	84	82	70	SW 4	W 2	WSW 4	5	5	5	10.5	Éclairs dans la soirée.
6	59.9	59.8	62.7	19.6	24.2	20.8	16.8	26.2	69	87	91	WNW 1	N 1	NE 5	4	5	4	.	
7	61.0	60.3	60.7	21.4	30.6	27.0	19.0	33.4	87	45	56	ESE 1	S 4	S 4	4	3	4	.	Siroco.
8	61.4	61.5	62.8	25.0	34.8	26.0	19.0	35.4	76	24	58	SSW 5	WSW 4	WNW 2	4	4	3	.	Siroco.
9	64.8	63.6	63.7	20.8	25.8	22.8	19.8	29.0	83	62	90	SSW 5	WSW 4	WNW 2	4	4	4	.	
10	63.7	63.2	67.7	20.2	26.4	22.8	18.0	29.0	69	73	76	SW 2	ENE 4	E 1	4	5	3	.	
11	62.0	59.6	62.9	22.0	26.2	22.2	19.0	26.4	74	75	79	W 1	NNW 1	N 0	4	3	3	.	
12	59.2	57.3	59.4	20.4	25.4	22.2	18.6	26.8	87	75	79	NW 3	ENE 1	NW 2	4	3	4	.	
13	61.0	57.4	56.4	18.8	23.4	21.8	17.6	26.8	71	80	75	SSW 4	SSW 3	SSW 4	2	3	4	.	
14	57.4	57.6	58.9	18.2	23.8	17.4	17.6	24.8	73	60	65	WSW 4	NW 3	NW 3	4	4	5	.	
15	60.2	61.0	61.0	15.0	21.0	18.6	14.8	24.8	87	52	66	WSW 3	NNW 3	W 3	5	4	5	2.0	
16	59.9	59.5	61.4	15.0	23.0	19.8	14.6	24.0	74	66	49	SSW 4	NNW 4	N 1	4	3	4	5.0	
17	60.1	61.4	58.7	16.0	24.0	19.8	14.2	26.0	61	69	74	WSW 1	W 1	N 2	3	3	5	.	
18	63.9	64.0	64.2	17.0	23.8	19.0	14.8	26.0	82	67	79	SW 3	SW 4	NNE 4	4	3	3	.	
19	63.6	61.9	62.9	16.0	22.2	17.8	14.4	24.2	85	50	67	WSW 2	NNE 3	E 3	4	2	2	.	
20	62.5	59.9	60.8	15.6	23.6	16.0	15.0	25.0	53	70	59	S 4	WSW 2	WSW 2	2	4	4	.	
21	61.5	63.3	63.9	17.0	21.6	19.6	15.2	25.0	74	67	74	WSW 4	NW 2	NW 2	3	3	3	.	
22	62.0	60.9	61.0	17.8	24.2	19.0	14.0	25.0	46	51	74	WSW 4	NNW 2	NW 2	1	1	1	.	
23	61.3	60.9	61.0	17.8	24.2	19.0	14.0	26.2	46	51	74	WSW 4	NNW 2	NW 2	0	0	0	.	
24	62.0	61.2	62.1	16.8	24.2	20.0	14.4	25.2	63	74	89	SSW 3	S 1	SSW 1	1	1	2	.	
25	62.9	60.6	62.6	18.6	24.6	20.2	16.4	28.2	60	76	66	W 1	SSE 1	S 3	3	4	2	.	
26	62.9	60.6	63.7	17.0	23.6	19.6	15.2	26.8	70	62	81	SW 3	NNW 1	N 4	2	4	4	.	
27	56.7	53.8	52.7	19.0	30.8	20.0	16.2	31.8	61	54	14	SSW 5	SW 6	SSW 5	3	4	4	.	
28	54.9	53.9	55.7	14.8	16.8	14 0	13.8	.	74	77	78	WSW 5	W 2	SSW 5	5	6	6	.	
29	53.9	54.5	58.2	10.6	15.2	16.4	10.2	17.0	74	68	77	W 5	NW 6	NW 5	3	4	6	7.5	Éclairs et tonnerre à 5 h. soir.
30	58.6	59.2	62.4	12.4	15.2	17.2	10.3	18.0	85	85	68	W 3	W 1	NW 6	5	5	5	19.5	
31	63.8	63.8	63.5	18.2	19.8	17.2	10.4	20.4	65	74	78	NW 6	NW 4	NW 4	4	4	4	2.5	
Moy.	61.24	60.44	61.58	17.86	23.75	20.35	15.73	25.80	71.7	65.6	71.7	3.2	2.6	2.9	3.0	3.2	3.4	51.0	

Novembre 1882.

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	67.6	65.2	66.5	15.0	19.6	17.8	10.0	23.8	81	80	35	SW	5	ENE	5	ESE	2	5	3	3	.	
2	60.3	64.5	63.4	13.2	20.2	17.4	12.2	23.3	87	83	52	WSW	1	W	2	W	3	3	2	2	.	
3	63.7	63.6	64.9	13.6	25.0	16.8	13.0	28.8	82	43	57	S	3	E	2	E	3	3	2	2	.	
4	66.7	67.0	67.5	14.4	19.8	18.8	13.4	23.2	76	74	62	S	3	NNE	2	SW	4	4	2	2	.	
5	68.6	69.1	70.9	13.0	23.6	16.8	12.8	25.4	89	80	81	SW	4	WSW	2	NE	1	2	3	2	.	
6	70.5	68.2	68.6	18.8	19.0	15.4	12.6	23.6	31	63	85	SSW	2	SE	3	E	2	2	1	2	.	
7	66.7	65.5	66.8	13.4	17.8	17.2	11.4	23.4	80	82	54	SSW	3	SW	3	SSW	2	3	3	3	.	
8	66.1	63.6	65.6	17.2	22.8	17.6	11.6	24.0	33	68	74	SSW	2	WSW	1	WSW	2	2	2	3	.	
9	62.3	63.0	62.3	14.8	21.6	19.6	12.4	25.4	64	77	58	WSW	2	W	4	N	2	4	4	2	.	
10	61.6	62.7	64.5	14.8	22.0	16.8	11.6	22.4	70	86	88	WSW	2	W	4	N	2	4	4	2	.	
11	63.7	64.0	64.4	15.8	23.8	17.6	11.0	24.2	85	63	74	SW	4	NW	2	NW	2	5	2	2	0.8	
12	62.3	62.9	64.5	16.0	21.6	17.0	13.2	24.0	69	80	82	W	1	WSW	2	NNW	1	2	3	3	.	
13	63.6	59.3	59.2	12.8	20.2	16.8	13.0	23.8	85	89	81	W	1	WSW	2	NW	1	2	3	3	.	
14	59.3	59.3	59.2	17.6	22.8	16.6	13.0	26.8	60	91	69	SSW	4	SSW	1	SSW	2	4	3	3	.	
15	59.5	59.4	61.7	16.0	25.2	18.8	15.6	26.0	59	73	71	WSW	3	WNW	2	N	3	3	3	5	.	
16	62.0	60.7	62.4	14.0	26.0	16.4	13.0	30.2	90	39	66	WSW	4	NNW	3	NNW	2	4	4	4	2.0	
17	55.3	57.7	58.5	12.8	15.2	13 4	10.4	16.4	80	98	99	W	3	N	4	W	3	4	5	5	11.7	
18	62.0	58.5	61.4	11.4	13.2	14.0	10.0	16.2	96	87	78	W	5	W	5	W	5	6	6	6	39.8	
19	61.1	60.4	64.6	14 0	18.6	15.4	10.4	19.0	87	77	93	W	4	WNW	3	W	3	5	5	5	3.5	
20	58.5	58.1	58.2	13.4	22.0	15.4	12.4	22.0	71	64	85	SW	4	SW	4	SW	3	3	2	3	3.0	
21	56.5	55.4	57.3	14.0	14.8	15.0	12.6	18.0	87	91	78	SW	3	W	5	NW	2	4	5	5	.	
22	61.9	64.7	64.5	10.0	10.0	14.0	8.4	17.0	92	89	71	WNW	5	W	3	NW	5	6	5	5	43.0	Orage, éclairs, tonnerre à 6 h. m.
23	63.0	63.3	65.4	15.4	14.8	15.4	11.0	18.0	64	78	89	WNW	5	W	2	W	2	6	6	6	11.5	
24	63.5	60.9	63.1	13.0	20.0	13.4	10.8	20.4	66	76	80	SW	5	WSW	4	SW	3	5	2	2	10.5	
25	64.3	63.2	63.9	11.0	20.8	13.0	10.0	21.0	73	67	77	SW	5	SW	4	SW	4	2	2	2	.	
26	63.0	62.4	63.1	11.4	21.8	13.6	10.0	21.8	71	72	87	SSW	5	SW	5	SW	4	2	2	2	.	
27	60.8	60.0	59.9	13.8	22.0	15.0	10.2	23.0	64	58	85	SW	4	WNW	3	WNW	3	2	2	2	.	
28	60.2	62.6	65.0	15.0	16.0	12.0	13.0	20.0	78	79	67	NW	5	NE	5	WSW	3	5	5	3	4.0	
29	64.6	63.4	64.8	14.0	15.8	14.0	10.0	20.2	61	61	61	NW	5	NW	5	NNW	5	5	5	5	9.0	
30	60.9	57.2	58.2	11.0	12.8	13.0	8.0	15.0	68	82	66	SW	4	NNW	5	W	3	5	5	5	12.5	
Moy.	62.67	62.26	63.33	14.02	19.63	15.80	11.57	22.21	73.3	75.0	73.5	3.5		3.2		2.7		3.7	3.4	3.3	151.3	

Décembre 1882.

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 force 7h		1h		7h		NÉBULOSITÉ. 7h	1h	7h	PLUIE.	REMARQUES.
1	57.5	56.1	58.2	8.0	10.8	10.8	7.4	15.0	86	89	77	WSW	3	W	4	W	4	5	4	4	31.5	
2	57.0	57.4	58.7	7.8	17.0	11.4	7.2	17.2	81	56	83	WSW	5	W	2	W	3	3	3	5	4.5	
3	63.4	63.0	62.9	11.0	13.0	10.8	7.4	13.2	85	89	83	WSW	4	WSW	4	WSW	3	5	4	4	1.5	
4	62.0	61.2	59.2	10.0	18.2	15.6	9.0	19.2	72	47	66	SW	4	W	2	W	3	2	1	1	2.5	
5	55.2	53.2	54.8	12.6	18.8	11.4	9.0	20.0	57	38	83	WSW	5	WSW	4	WSW	4	1	2	2	.	
6	56.8	55.7	57.0	11.0	11.2	12.0	8.0	15.0	56	85	74	W	5	WNW	4	SW	4	5	5	4	.	Éclairs dans la soirée.
7	51.8	54.6	54.7	13.0	20.0	14.4	7.7	22.0	68	40	61	WSW	5	WSW	4	WNW	2	4	4	2	.	
8	54.0	57.8	58.6	12.0	21.4	14.8	11.0	.	74	50	78	SW	5	WNW	3	NNE	2	3	2	3	.	
9	56.1	54.9	54.4	15.0	19.8	15.4	11.0	21.0	52	20	51	S	4	SSE	4	SSE	1	4	4	4	.	
10	52.5	54.5	56.8	12.0	15.6	11.0	11.8	.	89	66	75	WSW	2	W	3	W	2	2	2	2	.	
11	56.9	57.4	56.5	10.8	15.0	13.0	7.0	16.2	54	64	70	WSW	4	WNW	5	NW	5	4	4	4	0.5	
12	59.0	59.0	58.6	8.4	19.2	16.4	7.2	19.8	73	61	54	WSW	4	WNW	5	NW	5	4	4	4	0.5	Éclairs dans la soirée.
13	57.4	56.0	55.8	17.4	20.0	17.8	8.0	23.2	49	68	72	SSW	5	SW	4	SW	2	4	4	4	.	
14	57.4	53.2	53.3	14.4	19.8	13.6	14.0	23.2	25	34	92	SSW	4	S	5	WNW	5	3	4	5	2.5	
15	52.8	52.7	52.5	13.0	16.8	12.8	14.0	18.6	73	92	85	SSW	3	W	2	WSW	4	4	2	3	18.5	Éclairs et tonnerre
16	54.0	54.9	55.3	10.8	13.8	12.0	9.0	14.8	57	80	86	WSW	4	W	4	WSW	4	4	4	4	.	
17	56.4	56.4	59.4	10.6	15.2	12.8	10.0	18.2	91	89	77	WSW	2	WSW	2	SW	4	4	4	4	2.5	
18	55.0	54.6	57.6	11.0	15.6	13.8	10.4	18.2	75	59	69	SW	3	W	1	SW	2	4	4	4	.	
19	55.0	54.5	57.5	11.0	15.6	13.8	10.4	18.0	75	57	67	SW	3	SSE	4	SE	4	3	4	4	.	
20	61.7	62.3	63.5	11.8	16.8	14.4	10.2	17.0	78	72	74	S	1	E	3	E	3	4	4	5	.	
21	63.5	63.4	63.5	13.0	14.2	15.4	11.0	15 2	89	96	72	ENE	5	N	2	ENE	6	5	5	5	14.3	
22	66.2	64.3	64.4	13.8	16.2	13.8	11.8	18.0	60	75	78	N	3	NW	3	W	2	4	4	4	.	
23	60.7	57.2	60.8	13.4	16.8	12.8	11.0	17.0	66	81	80	W	3	NNW	3	NNW	5	4	5	5	14.0	
24	60.7	57.2	60.8	14.0	15.2	15.0	12.0	18.0	92	78	87	WNW	6	NNW	5	WNW	6	6	5	6	14.0	
25	64.0	63.3	66.2	15.8	16.4	15.0	12.0	16.6	75	79	89	NNW	5	NNW	5	NW	3	5	5	4	0.5	
26	65.7	65.3	65.5	13.4	18.6	15.6	11.0	19.0	64	52	75	WSW	3	NW	2	NW	3	5	3	3	1.5	
27	66.6	66.2	66.6	12.4	17.6	14.8	11.0	18.0	85	74	89	W	3	NW	3	NW	2	3	3	3	.	
28	68.3	67.4	66.0	11.8	17.8	13.4	10.8	18.2	78	74	77	SW	4	SW	1	WSW	1	3	3	3	.	
29	67.0	64.6	67.1	10.0	16.4	13.6	9.4	18.4	62	73	75	SSW	3	SSW	2	SSW	2	2	2	2	.	
30	68.7	67.4	68.3	10.0	17.8	12.2	8.0	19.8	65	65	76	SW	3	SW	3	SSW	3	2	3	4	.	
31	68.7	69.1	69.5	11.8	16.4	13.0	8.2	.	78	68	82	WSW	2	NNW	1	NW	2	5	4	3	.	
Moy.	59.74	59.19	60.13	11.97	16.68	13.63	10.19	18.25	70.5	66.8	76.0	3.7		3.2		3.3		3.7	3.6	3.7	108.8	

Janvier 1882.

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	23.1	22.8	24.4	4.0	16.2	8.6	-0.6	17.2	64	31	58	NW 2	NW 3	S 3	0	0	0	.	
2	25.2	25.4	24.4	4.4	11.6	11.6	0.4	14.0	74	62	55	S 2	S 1	N 3	8	10	7	.	
3	20.9	20.1	17.1	10.6	16.2	11.2	7.4	18.6	91	61	90	S 1	SW 3	S 3	10	9	10	.	
4	14.2	15.5	18.1	8.0	8.4	7.6	6.4	12.4	94	89	91	S 2	SW 3	SW 2	10	10	10	8.0	
5	20.2	22.0	23.6	7.4	9.2	8.6	5.6	11.8	98	79	87	S 2	N 4	NNE 2	10	10	10	6.0	
6	26.4	25.7	27.5	3.2	10.8	7.8	1.6	11.6	80	70	81	NNE 2	N 4	N 3	4	6	7	.	
7	29.7	28.7	30.3	3.4	10.4	8.0	1.0	11.8	83	82	89	SSW 2	SW 3	N 3	6	8	0	.	
8	32.6	30.9	32.5	0.8	14.4	9.2	-0.2	15.6	89	49	68	N 2	WNW 2	N 2	0	0	0	.	Gelée blanche le matin.
9	32.4	32.5	30.9	0.4	13.0	6.4	-2.4	15.6	96	59	91	S 2	N 3	SSW 2	0	2	0	.	Gelée blanche le matin.
10	30.3	30.6	30.5	-0.8	12.6	5.4	-2.2	16.6	96	55	94	S 2	N 2	SW 2	3	3	0	.	Gelée blanche le matin.
11	29.1	28.8	29.3	0.8	11.4	7.8	-1.2	14.2	71	81	94	SW 2	N 2	SW 2	3	6	0	.	Gelée bl. et brouill. de 8 à 10 h. m.
12	27.9	26.3	27.8	1.0	13.6	7.8	-2.2	14.8	85	64	86	SW 2	SW 2	N 3	0	0	0	.	Gelée blanche le matin.
13	28.4	29.0	29.4	4.8	9.2	8.4	1.6	11.8	87	87	87	S 2	S 2	S 2	10	10	6	.	
14	31.0	31.2	31.2	2.8	11.8	7.4	2.2	13.8	69	65	72	SW 2	N 3	N 3	0	5	0	.	
15	32.2	31.3	31.8	1.2	13.6	6.4	-1.4	15.4	82	50	83	S 2	SW 3	SW 3	10	2	0	.	Gelée blanche le matin
16	31.6	32.2	32.0	4.0	14.4	9.4	1.8	15.2	70	44	74	NE 2	N 3	N 4	8	5	6	.	
17	33.3	32.2	32.5	2.6	13.0	10.2	-0.6	14.4	82	43	60	NE 1	NE 4	SE 4	2	6	8	.	Gelée blanche le matin.
18	32.4	33.3	32.7	4.2	11.8	7.4	1.6	13.0	71	45	64	S 2	SW 3	N 3	8	0	0	.	
19	32.7	32.1	32.5	-0.2	12.8	8.4	-4.0	14.4	78	45	57	ESE 2	S 3	S 2	0	5	10	.	Gelée blanche le matin.
20	32.5	33.1	32.3	5.4	11.8	7.0	4.2	13.6	87	50	63	E 2	S 2	S 2	10	8	6	.	
21	31.3	29.9	29.4	4.0	13.0	8.6	2.4	14.6	77	47	63	SSW 2	S 2	S 1	4	7	10	.	
22	28.6	28.1	28.4	0.2	14.8	8.8	-1.8	16.2	74	45	73	N 2	SW 2	WSW 2	5	3	3	.	
23	28.4	27.3	28.1	1.8	12.4	5.6	-2.4	14.4	71	48	88	NW 1	N 3	S 2	7	4	3	1.0	Gelée blanche le matin.
24	29.0	29.3	29.5	0.6	15.6	7.8	-0.2	17.4	92	40	57	NE 1	SW 4	SE 3	0	0	0	.	Gelée blanche le matin.
25	32.6	31.6	31.2	0.4	16.6	8.0	-3.4	17.4	50	37	57	SE 1	SW 2	S 2	0	3	0	.	
26	32.7	30.6	29.7	1.8	16.0	11.8	0.2	17.4	78	29	42	W 2	SW 3	SE 3	3	3	6	.	
27	30.1	30.0	30.6	9.4	17.4	12.0	6.6	19.0	69	34	47	S 2	S 3	SE 3	8	7	8	.	
28	30.6	30.0	30.2	9.2	16.6	11.4	6.2	18.2	61	46	57	S 2	SW 2	NE 2	7	7	4	.	Halo lunaire à 6 h. soir.
29	30.7	29.3	29.2	-0.4	15.8	10.4	-1.8	18.0	89	29	56	SW 2	SW 1	NE 3	3	0	0	.	
30	28.9	27.3	27.2	-0.2	17.2	10.0	-3.6	19.4	96	33	69	SW 2	NE 1	NE 2	0	0	0	.	Gelée blanche le matin.
31	26.5	25.1	25.1	-0.2	17.4	8.6	-2.6	19.4	85	35	78	NE 2	NE 2	NE 3	6	5	5	.	
Moy.	28.89	28.46	28.69	3.05	13.52	8.63	0.54	15.39	80.3	52.7	72.0	1.8	2.6	2.5	4.7	4.6	3.8	15.0	

Février 1882.

SIDI-BEL-ABBÈS.

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m1.

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	24.2	23.3	22.3	0.4	15.8	10.4	-0.6	19.4	96	42	63	NW 2	NE 2	NE 3	7	4	8	.	
2	23.8	24.1	23.3	8.2	12.8	8.8	5.2	14.4	75	64	78	SE 2	SE 2	SE 3	10	10	9	2.0	
3	25.1	24.8	25.0	2.0	13.2	10.2	0.6	15.2	93	57	72	N 2	N 2	NE 3	3	5	9	1.0	
4	25.4	24.5	24.9	7.4	16.8	10.4	4.8	18.2	69	42	70	S 2	SSW 2	NE 2	7	3	7	.	
5	24.4	24.6	25.1	6.4	13.6	8.6	4.6	14.8	88	64	84	SSE 2	S 3	SE 2	8	8	7	.	
6	25.4	26.8	26.0	6.6	10.2	7.8	5.6	13.4	94	65	86	NE 2	N 3	NE 2	9	8	5	2.0	
7	28.4	27.5	28.3	1.4	11.6	7.0	0.0	13.8	100	48	77	SW 2	N 3	NE 3	10	3	0	.	Brouillard intense le matin.
8	28.5	23.8	28.4	0.4	11.4	6.6	-3.2	14.0	92	55	74	SW 2	NE 3	NE 3	0	6	0	.	Gelée blanche le matin.
9	30.5	30.4	30.1	0.4	11.4	8.0	-3.4	13.8	96	43	62	WSW 2	N 2	N 3	0	2	0	.	Gelée blanche le matin.
10	30.2	28.6	28.5	-4.4	17.4	10.2	-5.8	19.8	86	27	55	SSW 2	NW 2	SW 2	0	8	0	.	Gelée blanche le matin.
11	28.9	27.8	26.4	5.4	14.6	9.6	0.6	17.0	72	48	82	S 2	W 3	W 3	2	6	5	.	
12	23.3	21.8	22.2	7.2	10.8	7.8	4.4	14.2	69	70	83	SW 4	W 4	W 5	9	7	10	2.0	Or., écl., tonn. dans la nuit du 12 au 13.
13	23.9	25.3	26.2	7.2	9.2	6.4	4.4	11.2	86	76	94	NW 4	N 2	NW 3	10	9	10	38.0	
14	30.0	30.9	30.6	3.0	10.2	8.6	0.8	12.8	90	67	84	NW 2	N 4	N 3	8	6	4	.	
15	31.8	31.9	30.2	8.0	15.4	10.4	5.6	16.0	83	55	76	E 2	NE 2	N 3	10	4	6	.	
16	29.4	28.3	27.2	3.2	11.4	7.6	2.2	12.2	93	61	91	SE 2	NE 3	NW 3	3	8	8	.	
17	28.3	29.6	27.8	3.8	11.2	9.8	2.4	12.6	97	50	64	NW 2	NE 4	N 4	4	9	7	.	
18	28.9	28.3	28.2	8.0	8.2	8.0	1.6	12.6	31	94	94	NW 2	NE 3	N 3	10	9	10	3.0	
19	28.4	27.8	27.0	4.4	11.0	7.6	2.8	13.0	97	68	83	SW 1	NE 2	N 3	10	7	4	.	
20	28.8	27.1	28.4	0.4	11.2	9.0	-0.8	14.0	96	66	81	SW 2	N 8	N 4	4	7	0	.	Gelée blanche le matin.
21	30.8	29.5	29.3	1.8	13.0	8.8	1.2	15.0	96	57	78	NW 1	NE 1	NE 3	8	3	0	.	
22	30.2	30.1	29.7	0.4	14.6	9.8	-1.8	16.4	92	55	69	SW 2	SW 2	N 4	0	0	0	.	Gelée blanche le matin.
23	30.8	30.6	29.2	1.2	15.0	11.6	-2.6	18.4	82	45	67	S 2	NE 3	NE 3	0	0	0	.	Gelée blanche le matin.
24	30.4	30.0	28.4	1.0	19.0	14.2	-2.2	22.4	85	33	49	S 1	NE 1	NE 3	0	0	0	.	Gelée blanche le matin.
25	29.7	29.7	29.3	-0.2	20.4	13.8	-1.2	21.8	92	31	69	S 3	NE 1	NE 2	0	2	3	.	Gelée blanche le matin.
26	29.4	28.6	27.0	5.2	19.4	16.4	2.0	22.0	78	37	68	SW 1	SW 2	WSW 3	5	9	7	.	Siroco dans la journée.
27	26.1	25.9	26.4	12.6	21.2	15.0	8.8	22.4	72	46	74	SSW 3	SSW 5	W 5	8	4	5	.	Léger siroco.
28	26.7	26.7	25.3	12.6	18.4	18.6	9.0	22.4	75	54	36	WSW 3	SW 4	NW 2	2	8	2	.	
Moy.	27.91	27.60	27.15	4.07	13.89	10.04	1.61	16.19	84.8	54.3	73.7	2.1	2.8	3.1	5.3	5.5	4.5	48.0	

Mars 1882. **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	25.2	25.9	25.4	11.2	18.4	11.8	4.8	11.8	85	42	72	WSW	2	SW	4	W	3	10	5	5	.	
2	27.0	28.1	27.0	9.4	13.6	8.6	3.6	14.6	82	46	70	W	3	W	6	W	3	8	7	2	.	
3	25.1	22.3	17.1	5.4	14.4	11.4	0.6	17.4	78	36	64	SW	3	W	5	W	2	2	2	3	.	
4	16.7	16.4	16.4	7.4	13.8	5.4	6.8	15.2	86	53	78	W	4	W	5	W	6	10	5	10	5.0	
5	20.7	22.7	24.0	4.8	10.4	7.0	3.0	12.6	87	58	91	SW	2	W	5	W	2	5	6	1	7.0	Gr. pend. la nuit du 4 au 5, tonn., écl.
6	26.3	26.6	26.6	1.0	14.8	9.4	0.2	17.2	85	45	94	SW	3	SW	3	W	2	1	5	0	.	
7	27.8	28.1	28.2	2.2	15.4	10.6	0.0	17.0	82	46	80	N	3	N	4	N	2	5	5	2	.	
8	28.6	29.1	28.5	2.6	14.0	11.4	0.0	17.6	93	51	78	NNE	3	NNE	4	N	4	8	5	2	.	
9	29.1	29.3	28.3	0.0	15.0	12.6	- 1.4	17.4	92	41	61	SW	2	N	4	N	4	0	1	0	.	Brume le matin.
10	30.5	30.0	29.0	- 0.6	16.6	12.6	- 1.6	19.4	71	48	68	S	2	N	3	N	4	0	0	0	.	Gelée blanche le matin.
11	29.5	28.1	27.8	0.0	18.8	13.0	- 1.2	20.4	96	36	77	SSW	2	N	3	N	3	0	1	0	.	
12	27.3	27.4	25.5	5.4	14.0	11.4	2.5	17.4	97	59	73	SW	2	N	2	N	3	10	4	3	.	Brume le matin.
13	26.1	26.2	25.6	6.8	13.8	10.6	4.8	16.8	91	55	80	S	2	N	4	N	3	10	8	5	.	
14	27.1	26.6	27.0	6.4	14.4	11.4	4.2	17.2	91	59	76	SSW	2	N	2	NE	4	9	8	0	.	
15	28.9	28.6	28.9	1.4	16.6	12.4	- 0.6	18.0	96	50	59	SW	2	NE	3	SW	3	0	5	5	.	
16	30.6	29.8	28.2	0.8	19.2	11.6	- 1.2	21.4	92	40	91	SW	2	N	3	N	3	0	2	0	.	
17	29.7	28.1	28.0	2.2	19.8	12.4	- 0.2	22.6	89	30	79	S	2	N	3	NW	3	0	7	8	.	Temps or. au N. tonn. l'après-mi.H.
18	27.8	26.2	25.8	3.6	19.4	13.4	0.2	20.6	90	39	80	SW	2	N	3	S	3	0	6	6	.	
19	24.3	22.6	20.9	5.0	21.4	12.8	0.8	22.8	84	35	89	W	2	NW	1	N	3	1	3	1	.	
20	21.4	20.6	19.6	5.4	20.6	11.8	1.2	21.6	87	35	86	SW	2	NW	2	N	2	7	2	2	.	
21	19.0	19.0	21.0	3.6	13.4	13.6	0.8	21.6	90	82	54	SW	2	SW	4	N	3	8	10	10	.	
22	20.2	17.9	15.7	6.4	16.6	6.8	2.8	18.2	94	69	52	SW	2	N	4	NW	4	10	8	10	.	Éclairs à 7 h. soir.
23	17.6	19.5	20.8	7.4	7.8	7.2	5.2	14.5	89	86	72	N	5	N	5	N	5	10	10	10	5.0	
24	22.3	22.3	22.4	3.0	9.8	8.8	- 0.4	11.8	90	66	50	S	2	N	3	SW	2	7	7	0	.	
25	23.3	21.2	21.2	0.0	16.6	12.2	- 3.6	18.0	85	26	61	SW	2	SW	2	SW	2	0	0	3	.	Gelée blanche le matin.
26	21.2	21.0	17.4	1.0	19.6	8.6	- 1.4	23.0	89	36	87	SW	2	SW	2	SW	2	0	0	0	5.0	
27	18.5	20.2	21.6	2.0	9.0	7.9	- 0.2	14.0	93	68	89	S	2	N	5	N	5	2	10	10	.	
28	23.8	24.5	24.7	0.6	8.4	5.8	- 2.8	11.4	92	84	88	S	2	S	3	N	4	8	6	3	.	Gelée blanche le matin.
29	23.7	24.1	22.2	1.0	7.4	9.4	- 2.2	12.8	92	94	82	SW	3	SW	4	N	3	9	10	2	.	Gelée blanche le matin.
30	20.7	19.6	18.2	0.6	13.2	11.4	- 2.0	15.6	92	57	61	SSW	3	N	4	NW	2	8	4	2	.	Gelée blanche le matin.
31	18.1	18.6	18.0	7.8	18.4	12.8	- 0.2	19.6	72	31	66	S	2	SW	4	SW	2	0	3	2	.	
Moy.	24.45	24.21	24.23	3.67	14.99	10.46	0.73	17.69	88.1	51.8	73.8	2.4		3.5		3.1		4.8	5.0	3.5	22.0	

Avril 1882. **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	19.1	18.8	18.0	6.4	16.0	10.8	2.8	18.2	86	56	91	SW	3	SW	4	SW	2	3	8	7	.	
2	18.2	17.8	17.2	3.4	17.8	15.0	2.6	20.6	93	41	62	S	3	N	4	NW	2	2	1	7	.	
3	20.0	20.7	21.1	8.0	18.6	13.4	7.0	20.4	92	41	87	SW	2	SW	5	SW	2	7	5	0	.	
4	22.1	21.8	19.8	8.2	17.2	14.2	4.8	19.4	89	54	96	SW	4	N	4	N	3	5	4	10	.	
5	18.7	16.8	16.8	5.0	18.2	11.6	1.2	20.2	84	40	84	N	2	N	3	NW	5	1	4	5	.	
6	17.0	17.0	17.2	7.4	12.6	10.2	2.8	15.4	89	72	76	W	3	NW	5	NW	4	8	7	1	.	
7	16.4	15.4	16.3	0.8	15.8	10.2	- 1.2	18.8	89	50	90	SW	3	N	4	N	2	0	6	5	.	Gel. bl. le mat., tonn. l'apr.-m au N.
8	17.6	17.3	17.7	8.0	11.8	10.2	3.8	15.4	93	78	84	S	2	SW	4	N	3	10	9	10	7.0	
9	20.0	21.0	22.1	9.8	13.6	10.4	8.2	15.6	92	64	88	N	3	N	4	NW	4	10	8	8	10.0	Pluie dans la nuit du 8 au 9.
10	20.1	21.0	20.1	9.4	18.2	15.4	3.4	20.4	37	52	62	SW	3	NW	4	N	2	7	3	0	.	
11	20.8	20.6	20.4	11.8	19.4	14.8	6.0	21.6	76	34	60	NW	2	SW	4	W	2	1	0	0	.	
12	21.9	20.7	19.9	5.6	22.8	18.4	-0.2	24.8	79	32	64	SW	2	N	4	NW	3	0	2	3	.	
13	20.6	18.6	18.4	8.6	27.6	19.0	3.6	29.6	84	20	51	W	2	SW	2	N	3	0	0	0	.	
14	19.0	17.7	18.1	8.4	19.6	14.8	4.2	21.0	84	67	72	W	2	SW	3	SW	3	4	8	5	.	
15	18.3	17.7	17.3	12.0	18.8	13.4	4.8	20.4	79	39	73	W	2	W	5	W	5	8	8	6	.	
16	19.0	20.9	21.8	10.8	15.6	11.8	9.4	20.4	83	62	63	W	5	W	5	W	4	10	5	0	.	
17	24.1	23.9	23.2	7.0	21.6	15.6	0.8	22.8	79	24	64	WSW	3	SW	3	SW	2	0	0	1	2.0	
18	24.2	24.9	23.5	8.4	21.6	19.6	1.2	24.4	81	35	50	N	2	N	4	NW	2	0	0	0	.	
19	24.1	24.3	23.8	7.2	23.0	20.2	3.4	25.6	94	25	40	SW	2	N	4	NW	3	3	4	2	.	
20	25.9	25.5	25.5	6.2	24.6	20.8	1.8	27.8	82	15	32	SW	2	N	5	N	3	0	2	3	.	
21	25.6	25.1	24.2	5.8	27.0	22.0	3.4	28.8	82	37	47	SW	2	N	2	NE	3	2	0	0	.	
22	22.3	22.3	22.0	8.8	25.8	16.4	4.6	30.0	87	40	61	SW	2	NW	4	SW	3	0	0	0	.	
23	25.4	25.0	24.2	12.4	18.4	15.4	11.2	18.8	65	52	45	SW	4	NW	3	NW	3	7	3	1	.	
24	24.8	23.8	23.3	7.6	19.4	14.0	4.2	21.0	86	47	59	SW	3	NW	3	NW	3	9	5	0	.	
25	25.0	23.7	22.5	10.6	22.8	16.6	4.4	24.6	68	36	55	SW	2	SW	3	NW	3	5	5	6	.	
26	21.8	21.0	18.7	13.0	22.6	18.8	8.6	24.0	68	36	43	SW	3	W	5	W	4	8	9	5	.	
27	19.3	20.6	22.1	13.6	15.0	12.0	12.2	19.8	78	93	69	W	5	NW	5	W	5	8	9	2	.	
28	23.6	23.4	22.1	8.6	21.4	18.6	3.4	24.8	81	36	46	SW	2	S	3	N	4	0	0	0	.	
29	22.9	19.4	19.1	11.2	29.8	26.0	4.6	32.2	75	21	28	SW	2	N	2	NW	3	0	0	0	.	Siroco l'après-midi.
30	18.6	17.3	16.2	12.2	34.0	25.6	8.2	36.8	89	16	44	SW	3	N	2	NE	1	3	5	8	.	Siroco toute la journée.
Moy.	21.21	20.80	20.42	8.54	20.35	15.84	4.51	22.79	81.5	43.8	62.9	2.7		3.7		3.0		4.0	4.0	3.2	19.0	

Mai 1882. **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	17.4	16.7	19.5	14.8	22.6	15.0	.	27.2	74	54	89	SW 2	N 2	W 3	10	10	10	.	
2	21.0	19.5	17.3	9.8	23.6	18.2	.	25.4	87	38	69	SW 2	N 3	NE 3	2	1	0	.	
3	18.2	19.1	20.6	14.0	12.8	11.8	.	19.6	87	85	69	NW 3	N 4	SW 3	9	10	10	.	
4	23.3	21.8	21.3	8.6	17.8	14.4	.	19.4	81	38	48	SW 3	NW 4	W 4	1	3	2	.	
5	20.8	20.5	21.8	7.6	15.2	14.0	.	19.4	74	60	67	SW 2	NW 3	SW 4	3	10	2	.	
6	20.6	20.9	20.5	9.0	13.2	13.2	.	16.4	81	75	86	SW 3	W 4	NW 3	2	10	0	2.0	
7	20.2	19.0	17.8	6.8	23.0	17.8	.	25.2	80	40	65	SW 2	N 2	NW 3	2	0	5	.	
8	18.6	18.3	14.7	10.0	17.8	19.8	.	24.4	89	65	52	SW 3	NW 3	NW 4	8	10	3	.	
9	17.1	15.7	15.4	16.4	30.4	25.6	.	34.4	58	31	41	NW 3	W 5	W 4	8	10	0	.	Siroco.
10	21.9	20.2	19.2	11.4	28.2	23.2	.	30.4	91	38	43	SW 2	N 5	NE 3	0	0	0	.	Léger siroco.
11	22.1	20.7	21.2	13.8	28.0	20.8	.	30.4	80	36	62	SW 2	N 4	NE 3	2	7	10	.	
12	22.5	22.1	23.1	18.8	28.8	21.4	.	30.8	62	35	78	SW 3	N 3	NW 3	2	8	5	.	Tonnerre à midi au S.-E.
13	23.1	23.2	21.1	15.0	28.0	26.4	.	30.8	85	33	48	SW 1	NW 3	NW 2	10	10	7	.	Tonnerre *a* 1 *h. soir au* S.-E.
14	20.0	17.7	17.1	17.2	25.0	19.6	.	28.6	74	50	67	N 3	NW 4	W 2	2	10	10	.	
15	16.4	16.2	15.9	16.8	23.4	17.6	.	24.8	63	38	68	SW 2	NW 4	NW 2	2	2	3	.	
16	17.9	17.7	16.3	13.4	18.4	22.4	.	25.8	77	63	44	SW 2	W 3	W 3	9	10	7	2.0	
17	18.5	15.8	15.9	15.0	26.0	21.2	.	28.0	93	51	55	SW 3	NW 4	N 4	7	0	0	2.0	Éclipse partielle de Soleil à 6 h. m.
18	20.4	18.4	16.3	13.6	22.0	17.6	.	23.6	94	61	78	NW 3	N 4	NE 3	10	2	3	.	
19	16.5	15.5	16.4	15.0	21.0	17.0	.	23.0	93	65	72	NW 2	NW 4	NW 4	10	9	3	.	
20	18.6	18.2	18.8	13.2	21.8	19.4	.	24.6	82	61	87	SW 2	SW 3	NW 4	3	9	7	3.0	Orage dans la nuit du 19 au 20, [eclairs, tonnerre, pluie et grêle.
21	22.3	21.7	21.6	13.2	24.8	21.0	.	26.6	82	58	49	SW 2	SW 2	N 3	0	2	0	.	
22	22.5	21.4	20.3	13.8	24.2	21.0	.	25.4	85	38	46	SW 2	N 3	NW 4	0	0	0	.	
23	21.6	20.4	19.3	13.2	23.2	18.2	.	25.0	87	38	55	SW 2	N 3	NW 4	0	0	0	.	
24	22.1	21.2	20.3	14.8	23.2	21.2	.	25.6	81	39	39	SW 2	NW 3	NW 4	0	4	0	.	
25	21.7	20.4	20.7	11.8	28.4	22.0	.	31.4	81	22	44	SW 2	N 3	N 4	0	2	1	.	
26	23.6	22.8	22.0	12.0	27.8	23.4	.	30.4	82	20	35	NW 2	N 3	N 4	0	0	8	.	
27	23.5	21.6	22.1	15.4	29.0	24.0	.	30.2	85	27	48	NW 2	N 3	NW 4	0	0	6	.	
28	22.6	21.5	22.1	13.2	26.8	19.0	.	28.0	82	41	68	NW 2	NW 4	NW 3	3	8	8	.	
29	23.6	23.2	23.1	17.0	25.8	20.4	.	26.8	90	39	71	N 2	NE 3	NW 2	10	5	7	.	
30	22.9	21.1	19.5	17.6	32.4	23.6	.	33.2	76	21	56	SW 2	NE 4	NW 2	0	0	8	.	
31	20.4	17.9	17.6	19.2	37.2	27.0	.	38.4	79	18	49	SW 2	SE 4	SE 2	2	7	0	.	Siroco toute la journée.
Moy.	20.71	17.69	19.32	13.59	24.18	18.94	.	26.88	81.1	44.4	57.9	2.3	3.4	3.2	3.8	5.1	4.0	9.0	

Juin 1882. **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	19.1	18.9	19.3	18.4	24.4	19.2	.	28.0	79	55	77	N 2	NW 3	NW 3	0	2	8	.	
2	21.8	19.9	19.0	15.6	27.8	21.6	.	30.0	83	33	42	SW 2	N 4	N 4	2	0	0	.	
3	21.6	21.3	22.1	16.4	25.0	21.0	.	26.6	81	36	44	N 2	N 4	NW 4	0	0	2	.	
4	22.9	22.2	22.2	18.4	22.8	19.4	.	24.4	71	48	47	NW 3	N 4	NW 3	6	2	5	.	
5	22.8	22.0	21.5	16.0	24.6	21.6	.	27.0	77	45	42	NW 2	NW 4	N 4	0	2	0	.	
6	21.3	21.0	19.7	17.6	32.2	30.4	.	25.0	88	64	71	NW 2	NNW 4	N 4	10	7	0	.	
7	19.6	19.7	19.0	16.4	27.2	23.4	.	29.4	89	37	56	N 2	NW 4	N 3	4	0	0	.	
8	22.7	22.9	23.1	17.4	25.6	22.6	.	26.6	80	37	40	NE 3	N 4	N 4	7	0	0	.	
9	22.6	21.1	19.1	11.2	29.8	27.2	.	32.6	78	27	22	N 2	N 2	N 3	0	0	0	.	
10	19.5	18.8	18.7	14.0	32.4	26.2	.	33.8	65	22	37	N 2	NE 3	NE 2	0	0	3	.	
11	20.7	21.1	20.9	15.8	29.6	21.4	.	30.0	66	29	61	NE 2	N 3	N 4	2	2	8	.	
12	21.2	20.0	19.8	17.6	27.4	22.6	.	27.2	84	39	61	NE 2	N 4	NW 3	0	0	9	.	Tonnerre l'après-midi au SW.
13	21.0	21.0	20.9	14.8	25.4	20.8	.	26.0	93	50	67	SW 2	N 4	N 4	10	0	5	.	Brouillard à 6 h. matin.
14	23.2	23.1	21.9	17.0	30.0	25.0	.	30.8	76	37	57	N 3	N 4	NE 3	0	0	0	.	
15	24.0	21.4	21.8	17.4	31.0	21.0	.	25.6	88	44	70	NW 3	N 3	N 4	8	5	0	.	
16	22.3	22.7	21.8	16.0	28.8	27.2	.	31.6	89	35	36	N 2	N 4	NE 2	0	0	0	.	
17	21.4	19.7	20.2	14.2	34.0	21.0	.	36.0	76	28	70	N 2	NE 3	N 4	0	0	0	.	
18	23.3	22.9	23.1	16.2	27.0	20.6	.	26.8	89	28	59	W 3	NW 4	NW 4	10	2	0	.	
19	25.0	23.6	23.1	14.0	27.6	25.4	.	29.2	71	24	35	NW 2	N 4	N 4	0	2	0	.	
20	24.2	23.1	21.9	14.4	31.0	28.0	.	32.4	67	36	31	NW 2	SW 2	N 3	0	0	0	.	
21	21.7	21.1	19.7	15.6	31.0	27.4	.	32.8	81	27	31	N 2	N 3	N 4	0	0	0	.	
22	20.3	19.2	19.8	17.6	28.2	23.8	.	29.2	94	43	64	N 2	WNW 3	NW 3	0	7	3	.	
23	20.2	20.3	19.7	18.0	28.4	26.0	.	30.2	78	34	31	NW 2	N 4	N 3	5	3	2	.	
24	20.8	19.5	19.7	13.4	29.2	25.4	.	29.2	80	32	49	N 2	N 4	N 3	0	2	0	.	
25	21.8	21.4	20.9	17.8	27.0	25.2	.	30.4	86	33	48	N 2	N 4	N 3	3	3	0	.	
26	21.8	21.5	19.7	16.0	30.2	26.8	.	32.6	75	27	41	N 2	N 3	N 4	3	2	0	.	
27	22.9	22.1	21.2	19.0	25.6	22.8	.	29.4	83	56	78	NW 3	NW 4	NW 3	10	8	8	1.0	Tonnerre au SW a 5 h. soir.
28	24.7	23.9	24.0	19.8	23.8	21.2	.	28.8	87	71	80	SW 2	N 4	NW 4	10	8	10	.	
29	24.1	23.0	21.2	18.4	25.8	24.2	.	29.4	94	70	59	WNW 2	NW 3	N 4	10	5	2	2.0	Orage dans la nuit du 28 au 29, [tonnerre, pluie et grêle
30	21.8	20.6	20.6	20.0	30.8	23.8	.	35.2	83	34	63	N 2	N 4	N 3	0	5	5	.	
Moy.	22.01	21.30	20.82	16.48	27.79	23.39	.	29.54	81.0	39.2	52.3	2.2	3.6	3.4	3.3	2.2	2.3	3.0	

Juillet 1882. **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	21.1	19.6	19.3	17.6	32.4	29.2	.	34.8	88	33	34	SW 2	NW 2	N 3	0	0	0	.	
2	21.2	19.9	19.7	19.6	32.6	29.0	.	33.6	83	29	27	N 2	N 4	N 3	0	3	2	.	
3	23.0	22.2	21.9	18.4	28.4	26.2	.	34.6	90	44	47	NW 2	N 4	NW 4	10	2	2	.	
4	22.3	20.7	19.6	18.4	29.6	26.0	.	32.0	88	34	59	NW 2	N 2	N 4	8	0	0	.	
5	20.1	20.1	19.7	19.6	27.4	24.2	.	28.6	80	48	57	SW 2	N 4	W 2	2	2	0	.	
6	22.1	19.6	18.5	19.0	32.2	29.0	.	34.0	79	22	31	W 2	NW 3	NW 4	0	0	0	.	
7	19.8	19.3	18.8	20.0	30.2	23 8	.	31.0	83	36	66	NW 2	N 4	W 2	0	0	0	.	
8	20.4	19.5	18.5	16.6	28.0	25.4	.	30.8	79	45	48	W 2	N 4	NW 3	0	0	0	.	Étoile filante de l'E à l'W.
9	23.8	24.0	24.2	17.8	22.6	21.2	.	29.4	76	53	43	W 4	N 5	W 3	8	2	0	.	
10	25.8	24.6	23.7	15.8	25.2	25.4	.	28.4	75	30	31	N 2	NW 3	NW 4	0	0	0	.	
11	24.5	22.8	21.6	15.4	30.8	28.2	.	34.0	81	25	19	NW 2	NE 3	NW 3	0	0	0	.	
12	23.0	22.2	20.9	17.8	32.2	31.8	.	35.6	82	19	11	NE 2	NE 3	NE 3	0	2	0	.	
13	22.0	20.0	19.4	16.6	34.8	29.6	.	36.0	64	18	44	NE 2	NE 4	N 3	0	0	0	.	
14	19.9	19.7	18.9	15.6	32.6	27.4	.	35.0	85	36	41	NE 2	SW 2	N 3	2	0	0	.	
15	17.9	17.0	16.4	19.4	35.2	26.6	.	36.2	85	23	45	N 2	NE 4	NW 3	0	0	8	.	
16	20.6	20.8	20.2	19.0	25.6	22.2	.	27.6	81	44	60	W 3	W 5	NW 3	10	0	0	.	Siroco
17	22.2	21.0	19.7	13.2	30.0	28.4	.	33.6	75	13	29	N 2	NE 3	N 4	0	3	2	.	
18	21.9	21.6	20.3	15.4	21.8	30.6	.	34.6	79	27	33	NW 2	N 4	N 4	0	0	6	.	
19	22.7	23.0	23.1	19.0	32.0	29.6	.	34.4	83	37	51	NW 2	NW 2	NW 3	6	5	5	.	
20	23.8	22.5	21.8	22.6	32.4	29.2	.	35.4	77	39	47	NW 2	N 3	NW 4	3	2	0	.	
21	22.1	21.3	20.7	21.0	29.2	28.4	.	33.4	86	47	50	NW 2	N 4	NW 3	0	2	2	.	
22	21.9	21.2	20.6	19.4	28.0	27.2	.	32.0	63	41	20	NW 2	N 2	N 4	0	0	0	.	
23	21.5	20.7	19.6	14.2	21.2	28.8	.	33.6	72	55	32	N 3	N 2	NW 4	0	0	0	.	
24	21.1	19.8	20.5	15.8	33.2	29.6	.	34.4	77	18	35	SW 2	NW 4	NW 2	0	2	0	.	
25	22.7	22.0	21.4	16.8	35.0	33.0	.	36.4	76	21	21	NW 2	NW 3	NW 2	0	0	0	.	
26	24.0	23.1	23.8	16.4	36.2	27.6	.	37.2	75	14	33	N 2	NE 4	N 3	0	0	0	.	
27	26.2	25.1	24.5	18.6	30.2	25.0	.	32.0	86	49	58	NE 2	N 3	N 4	9	0	0	.	
28	24.5	22.5	20.2	16.6	30.8	26.0	.	32.6	94	37	42	W 3	NW 3	NE 3	10	0	0	.	
29	19.3	17.7	16.6	17.0	32.0	30.2	.	33.4	86	21	23	NE 2	N 4	W 4	0	2	10	.	Tonnerre à 6 h. soir.
30	18.4	17.7	20.7	20.4	34.8	26.4	.	35.8	87	26	57	N 2	N 4	N 3	0	0	2	.	
31	23.8	23.8	23.9	17.6	31.6	26.8	.	34.6	84	36	43	NW 2	NW 3	N 4	4	0	0	.	
Moy.	22.02	21.13	20.61	17.76	30.62	27.48	.	33.29	80.6	32.8	40.0	2.2	3.4	3.3	2.3	0.9	1.2	.	

Août 1882. **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	27.1	26.1	25.6	18.4	30.8	25.8	.	32.8	86	28	36	NW 2	N 3	N 3	0	0	0	.	
2	27.1	25.9	25.1	12.6	30.4	28.6	.	32.6	89	16	29	N 2	N 4	N 4	0	0	0	.	
3	25.2	22.7	22.8	16.0	33.2	29.8	.	35.0	81	23	24	NE 2	N 3	N 3	0	0	0	.	
4	23.6	22.2	21.5	16.8	33.6	30.2	.	34.8	81	24	35	NE 2	N 3	N 3	0	0	0	.	
5	23.4	21.4	20.4	16.6	33.2	30.6	.	34.6	81	16	34	NE 2	NW 3	N 3	0	0	0	.	
6	21.2	19.5	20.0	17.6	33.4	30.4	.	35.6	74	18	34	N 2	N 4	N 3	0	0	0	.	
7	20.2	19.9	19.3	20.8	34.6	30.8	.	36.6	75	14	34	W 2	NW 4	W 2	10	3	10	.	
8	20.4	17.6	18.5	21.8	31.4	24.6	.	36.2	92	39	71	W 2	NW 4	NW 3	8	5	2	.	Tonnerre dans la nuit du 7 au 8.
9	21.7	21.6	20.6	15.4	28.6	27.2	.	30.6	87	24	31	N 2	NW 3	NW 2	0	0	0	.	
10	22.6	21.4	21.1	15.2	31.2	28.4	.	33.2	70	23	33	N 2	W 2	N 3	0	0	0	.	
11	23.1	19.2	20.7	14.4	34.4	29.0	.	36.2	72	23	40	NW 2	N 2	NW 2	0	7	5	.	
12	20.9	20.5	19.4	16.0	33.0	32.4	.	36.6	85	23	33	W 2	W 2	W 5	3	8	10	.	Siroco, poussière à 6 h. soir.
13	21.6	21.3	20.8	23.8	31.2	28.2	.	34.0	72	72	60	SW 2	W 2	S 4	10	8	10	.	Poussière et tonn. au S à 5 h. s.
14	23.1	23.2	21.6	21.2	30.2	25.4	.	32.8	89	31	56	S 2	N 3	NW 2	10	2	2	.	
15	24.0	23.6	22.6	20.2	29.8	25.0	.	31.6	80	31	42	N 2	W 3	NW 2	2	2	2	.	
16	23.5	21.7	21.3	16.2	33.8	28.2	.	35.4	81	18	32	NW 2	NE 2	NE 3	0	2	2	.	
17	21.9	20.5	20.9	16.6	34.8	28.4	.	36.4	66	16	44	E 2	NE 2	NE 3	0	0	0	.	
18	22.1	21.1	20.8	19.2	34.8	30.6	.	35.8	79	19	32	NE 2	NE 2	NE 3	0	0	0	.	
19	20.3	21.4	21.3	18.8	33.6	26.8	.	35.6	66	35	67	NE 2	NW 3	NW 3	0	0	2	.	
20	19 9	21.4	21.3	20.2	29.6	25.4	.	35.4	73	43	48	W 1	NW 3	NW 3	4	5	2	.	
21	22.0	21.2	23.2	17.0	31.2	28.2	.	31.8	64	33	43	S 2	NW 2	NE 3	6	3	0	.	
22	24.4	21 7	20.7	16.6	32.0	29.6	.	33.6	77	27	34	NE 2	NE 2	N 4	0	0	0	.	
23	19.4	17.3	17.4	17.0	34.6	31.0	.	35.8	72	19	33	NE 2	NW 3	W 2	0	0	0	.	
24	18.7	18.3	19.0	18.0	33.2	28.8	.	34.2	82	29	38	NW 2	NW 3	NW 2	0	0	0	.	
25	18.9	18.1	20.4	18.2	33.2	29.6	.	34.4	73	25	40	S 2	NW 3	NW 2	8	0	8	.	
26	20.3	19.5	19.8	17.0	30.8	27.6	.	32.0	80	22	22	SW 2	SW 4	NW 3	0	0	0	.	
27	20.0	21.3	21.7	17.8	28.2	22.6	.	30.0	72	36	62	NE 2	N 3	NE 3	3	3	0	.	
28	21.6	21.1	21.8	11.8	29.4	26.4	.	31.0	78	18	33	NE 2	NE 3	NE 4	3	0	0	.	
29	21.4	23.3	22.3	13.4	32.4	28.6	.	34.4	66	17	28	NE 2	NE 3	NE 3	0	0	2	.	
30	24.3	23.8	23.0	13.0	32.8	29.8	.	34.4	80	17	25	S 2	NE 2	NE 4	0	0	0	.	
31	23.9	21.7	21.4	13.0	34.2	32.2	.	36.4	64	6	26	NE 2	N 2	NE 4	0	0	0	.	
Moy.	22.12	21.27	21.17	17.12	32.18	28.39	.	34.19	77.0	25.3	38.7	2.0	2.8	3.0	2.2	1.5	1.8	.	

Septembre 1882.

SIDI-BEL-ABBÈS.

Longitude 2°59′ W. — Latitude 33° 2′. — Altitude 476m,1.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES
	7h m.	1h	7h s.	7h	1h	7h	Max.	Min.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	20.6	19.8	20.2	13.8	36.6	34.6	.	38.4	65	13	19	NE 3	NW 2	NE 3	6	4	7	.	Siroco.
2	20.9	20.3	20.2	17.8	37.0	32.0	.	38.2	65	11	27	SW 2	NW 5	NW 5	0	0	0	.	Siroco.
3	20.9	21.5	19.8	16.8	37.0	32.6	.	38.4	64	11	26	S 2	NE 2	NW 4	6	8	8	.	
4	20.2	19.6	20.5	18.0	30.2	24.6	.	34.0	71	36	49	S 2	NW 5	NW 2	0	4	0	.	
5	21.3	20.0	19.8	15.8	30.2	26.4	.	31.6	83	25	48	NW 1	E 2	NE 4	4	4	8	.	
6	20.1	18.7	18.0	16.8	29.2	24.8	.	30.2	81	32	68	NE 2	NE 3	NE 5	10	6	2	.	Brouil. à 6 h. m., éclairs à 8 h. s. au S.
7	17.2	15.4	15.8	17.2	31.4	26 0	.	32.8	96	31	54	N 2	NW 3	NE 5	7	6	7	.	
8	16.7	16.4	19.5	18.4	28.8	24.2	.	30.0	96	42	68	NE 2	NE 2	NE 3	8	3	10	4.0	Orage, écl., tonn. dans la n. du 7 au 8.
9	19.4	19.9	21.0	17.0	28.6	24.0	.	29.6	84	44	63	NE 2	NE 2	NW 3	6	6	2	2.0	Orage, éclairs, tonnerre à 7 h. soir.
10	21.7	20.9	22.3	18.2	23.6	18.8	.	25.2	94	58	83	W 2	NW 2	NW 2	6	8	0	.	
11	21.2	19.9	20.1	14.2	22.0	19.6	.	23.4	90	43	70	SW 2	NW 2	NW 2	3	4	2	.	
12	19.3	19.0	18.7	14.8	22.8	20.8	.	23.2	91	41	60	SW 2	SW 5	NW 4	3	4	2	.	
13	18.3	21.3	22.4	15.2	20.0	16.8	.	21.6	70	54	76	W 3	SW 3	NW 3	10	9	3	.	
14	21.4	20.3	19.5	13.4	21.6	20.2	.	24.0	66	38	58	SW 2	NW 4	NW 4	9	7	8	.	
15	16.3	17.4	17.6	18.6	17.2	17.2	.	21 0	79	88	70	W 4	W 4	NW 4	10	10	4	.	
16	19.4	19.5	19.3	12.0	20.6	19.0	.	22.4	96	53	58	NW 3	NW 4	NW 3	5	5	2	2.0	
17	20.9	19.9	20.2	11.2	24.8	23.4	.	26.2	88	35	51	N 2	W 2	N 3	0	4	0	.	
18	21.0	18.9	19.0	8.0	28.6	23.6	.	30.6	92	20	45	N 2	NE 2	N 2	0	3	3	.	
19	18.7	17.6	17.1	10.4	28.0	25.0	.	29.6	82	35	42	NE 2	NW 2	NW 2	3	4	2	.	
20	17.5	17.2	18.5	13.0	21.8	17.2	.	26.0	68	58	78	W 2	NW 4	W 5	9	2	10	.	
21	20.4	19.6	19.7	11.4	20.2	19.2	.	21.4	81	34	47	W 2	W 2	W 3	3	1	0	.	
22	21.4	20.9	21.5	8.0	21.6	18.6	.	22.6	78	39	55	W 2	W 3	NW 2	0	0	0	.	
23	22.6	21.2	21.4	6.0	24.2	21.0	.	25.6	91	28	43	W 2	N 2	NW 4	2	2	4	.	Comète à 4 h. matin au S.
24	22.6	23.0	23.2	12.6	18.4	17.8	.	23.4	96	54	57	SE 2	NE 2	SW 2	9	9	5	4.0	
25	22.1	20.7	20.5	11.8	22.8	17.8	.	24 0	76	36	76	SW 2	SW 2	SW 2	1	0	0	.	
26	20.5	20.4	21.4	14 0	20.2	16.6	.	21.8	76	54	66	W 2	SW 3	SW 4	8	4	8	.	
27	22.9	23 5	24.5	12.2	22.6	18.8	.	23.4	84	47	64	SW 2	NW 2	NW 2	10	0	2	.	
28	26.6	26.1	26.0	8.6	24.8	21.2	.	25.8	89	38	71	NW 2	NW 4	NW 2	0	3	2	.	
29	27.0	25.3	25.7	8.2	27.8	23.8	.	29.0	87	27	40	NW 2	NW 2	NW 2	0	0	0	.	
30	26.0	25.2	24.3	6.6	29.6	27.6	.	30.8	83	21	22	NW 2	NW 2	N 3	0	0	0	.	
Moy.	20.84	20.31	20.59	13.33	25.71	22.44	.	27.47	82.1	38.2	53.2	2.1	2.8	3.1	4.6	4.2	3.4	12.0	

Octobre 1882.

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	24.7	22.8	23.4	8.8	32.2	20.0	.	33.2	78	16	44	NW 2	NW 3	N 2	0	0	0	.	
2	24.4	23.0	23.1	11.2	30.6	27.0	.	32.2	59	11	28	NW 2	NW 2	NE 2	3	2	2	.	
3	23.8	23.2	24.1	8.8	29.8	24.4	.	30.6	71	13	41	NW 2	N 3	NW 3	4	0	5	.	
4	24.4	22.8	22.4	11.6	23.0	20.0	.	25.2	88	36	54	NE 2	N 4	NE 3	10	10	10	.	
5	21.3	18.7	19 1	14.8	22.8	19.0	.	34.8	98	48	64	NE 1	N 3	NE 3	9	8	2	.	
6	19.5	17.5	18.5	7.2	25.0	21.0	.	26.8	91	38	70	N 2	NE 2	NE 4	0	0	0	.	
7	19.6	18.6	20.1	9.4	23.8	20.4	.	25.2	92	50	69	NE 2	NE 4	N 3	3	0	8	.	Tonnerre à 4 h. soir au SE
8	21.9	21.3	23.5	15.4	24.2	19.6	.	25.6	91	49	78	NE 2	N 4	NE 3	10	0	3	.	Brouillard le matin.
9	24.6	24.4	24.0	10.0	25.6	22.4	.	27.6	95	47	63	N 3	NE 3	NE 2	3	0	8	.	
10	24.8	24.3	23.1	16.4	24.2	22.6	.	25.4	94	53	63	NE 3	NE 3	NE 3	10	0	2	.	
11	23.5	21.9	21.0	9.8	31.1	21.2	.	32.4	100	22	64	NE 2	NE 2	NW 3	0	8	9	.	
12	23.1	20.7	20.2	19.4	22.6	18.2	.	23.4	56	62	82	NW 2	NW 4	NW 3	7	2	4	.	
13	20.5	19.3	19.4	9.8	21.0	17.4	.	23.0	95	77	78	NW 2	NW 4	NW 3	2	2	2	.	
14	20.7	20.9	21.7	9.8	19.6	16.0	.	21.8	76	54	85	NW 2	NW 3	NW 2	8	2	2	.	
15	22.3	22.7	22.0	5.6	20.8	13.8	.	22.6	86	65	87	W 2	NW 3	NW 2	0	0	0	.	
16	21.7	19.6	20.1	7.4	22.2	16.4	.	23.2	80	36	85	N 2	W 3	W 3	0	7	9	.	
17	21.8	21.6	23.5	10.8	20.6	16.2	.	21.6	83	58	67	W 2	N 2	W 3	3	5	5	.	
18	24.1	21.8	23.1	4.0	25.2	21.2	.	27.2	100	26	51	N 1	WNW 2	N 3	0	0	2	.	
19	22.9	21.6	22.0	6.8	23.8	16.8	.	25.4	60	43	92	N 2	WNW 4	NE 3	0	0	0	.	
20	23.3	23.1	23.4	8.8	22.4	16.6	.	22.6	73	56	83	N 2	WNW 4	NW 2	4	5	0	.	
21	24.2	23.6	23.1	6.6	22.4	20.4	.	23.6	77	34	42	SW 1	WNW 3	N 3	0	0	6	.	
22	24.1	22.8	23.7	4.4	24.6	15.4	.	25.6	74	19	79	N 2	N 2	NW 2	0	0	0	.	
23	25.1	22.9	23.1	6.8	25.6	20.0	.	26.4	80	23	46	NW 2	NW 2	NW 2	0	0	0	.	
24	22.9	22.0	21.8	4.8	24.6	18.2	.	29.4	78	28	57	NW 2	NW 1	NW 2	2	0	0	.	
25	22.8	21.6	23.7	7.2	21.6	15.0	.	22.4	72	42	78	NW 2	NW 4	NW 7	3	2	7	.	
26	24.3	21.7	21.5	10.2	19.6	13.2	.	20.2	84	38	80	W 1	NW 4	NW 7	8	2	7	.	
27	16.8	14.3	14.6	10.6	23.2	16.0	.	24.2	77	30	81	W 2	W 7	W 6	9	10	10	.	
28	17.0	18.3	19.1	11.0	13.8	11.6	.	16.8	82	71	67	W 5	W 7	W 4	9	7	10	1.0	
29	21.0	21.4	22.6	8.4	15.2	11.4	.	16.2	92	66	79	W 2	NW 5	NW 3	2	2	0	7.0	
30	24.7	23.7	24.4	2.0	16.4	13 6	.	17.8	85	60	62	NW 2	NW 2	NW 2	0	0	0	.	Gelée blanche.
31	25.9	23.7	24.6	1.0	22.4	18 6	.	24.4	85	13	60	NW 1	NW 2	NW 2	0	0	0	.	Gelée blanche.
Moy.	22.64	21.48	21.91	8.99	23.22	18.18	.	24.73	82.3	41.4	67.2	2.0	3.3	3.1	3.5	2.4	3.6	8.0	

Novembre 1882. **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 m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	25.7	24.6	25.2	1.6	25.2	13.2	.	25.8	78	20	87	NW 2	NW 2	NW 2	0	0	2	.	Gelée blanche.
2	25.0	24.4	22.9	3.6	20.0	17.8	.	23.2	83	19	58	NW 2	NW 2	NW 2	7	6	5	.	
3	24.5	24.0	24.8	7.6	16.8	16.0	.	19.0	89	55	66	NW 2	NW 3	NW 3	10	4	5	.	
4	27.1	27.1	26.9	10.8	17.8	16.8	.	19.4	52	49	57	SW 2	SW 3	NW 4	10	0	0	.	
5	29.1	28.0	27.9	7.8	18.8	15.4	.	21.4	86	47	75	NW 2	NW 4	NE 4	8	7	10	.	Brouillard intense, éclairs à 5 h. s.
6	27.6	26.9	26.1	13.2	17.8	15.2	.	21.2	85	70	81	NE 2	NE 2	SW 2	10	9	8	.	
7	27.2	26.7	27.0	8.0	20.6	17.0	.	21.8	57	35	70	N 2	N 2	NW 3	0	0	0	.	
8	28.3	26.7	26.3	3 8	22.6	17.8	.	23.4	87	34	55	SW 2	SW 3	SW 2	2	2	4	.	
9	25.2	24.2	23.8	6.8	24.0	16.4	.	24.4	66	26	60	NW 2	N 2	N 2	2	0	2	.	
10	24.3	23.4	24.1	2.6	21.2	15.0	.	22.6	72	25	52	SW 2	W 3	SW 2	2	0	0	.	
11	23.4	22.9	23.5	1.4	26.0	15.6	.	27.0	69	22	64	NW 2	SW 2	SW 2	4	5	7	.	
12	24.2	23.6	23.6	9 0	24.4	21.0	.	26.0	81	19	37	SW 2	SW 2	SW 2	8	2	0	.	
13	24.3	23.2	22.1	6.6	27.4	22.4	.	28 4	71	25	44	SW 2	SW 2	SW 2	8	8	8	.	
14	21.4	20.1	20.3	13.0	24.6	20.6	.	26.0	68	48	56	NE 2	SW 2	SW 2	10	9	10	.	
15	21.8	21.9	22 3	14.0	18.2	18.0	.	20.2	78	71	62	W 2	W 3	SW 3	8	8	8	1.0	
16	24.1	23.2	22.7	8.0	19.6	12.8	.	21.4	59	67	68	SW 2	SW 3	SW 2	8	1	0	.	Brouillard intense le matin.
17	22.3	23.0	23.5	7.8	12.4	12.0	.	16.6	67	82	79	NW 2	NW 4	N 3	3	10	5	.	
18	26.0	26.0	25.0	8.4	17.4	11.4	.	18.6	84	67	71	N 2	SW 4	NW 2	8	5	2	.	
19	25.7	25.1	24.6	5.4	20.8	15.4	.	22.6	60	47	60	SW 2	SW 2	SW 2	2	1	0	.	
20	25.1	25.0	20.9	3.6	20.8	14.6	.	21.8	70	51	59	SW 2	NW 4	NW 2	0	0	0	.	
21	20.8	21.2	23.0	7.8	13.6	9.8	.	16.2	83	71	66	SW 2	W 6	W 3	2	8	5	.	
22	26.7	27.4	27.1	5.2	13.0	10.0	.	14.2	66	55	62	SW 2	NW 4	SW 2	8	8	2	1.0	
23	27.6	25.9	24.2	- 0.6	16.4	12.6	.	17.6	88	42	52	SW 2	SW 2	SW 2	0	0	1	.	
24	23.8	22.9	22.5	1.0	20.0	12.8	.	21.2	78	41	51	SW 2	SW 3	NW 3	0	1	0	.	
25	25.1	24.1	23.7	2.0	17.8	15.2	.	19.4	68	76	85	NW 2	NW 3	N 3	1	0	0	.	
26	24.3	22.5	22.1	0.4	22.2	14.0	.	24.0	89	62	57	S 2	S 2	S 2	0	0	0	.	
27	22.3	21.0	21.0	5.2	17.6	13.0	.	21.4	72	67	73	SW 2	NW 4	NW 3	8	7	8	.	
28	24.0	24.2	25.1	10.4	13.8	10.0	.	15.0	80	71	84	E 2	E 3	E 4	10	10	10	2.0	
29	25.6	26.5	26.1	7.8	13.4	9.6	.	15.8	89	71	64	N 2	NW 3	N 2	5	4	0	2.0	
30	25.5	23.5	22.4	2.8	13.8	10.4	.	15.4	79	59	95	SW 2	NW 4	NW 2	0	2	2	.	Gelée blanche.
Moy.	4.88	24.24	24.03	6.17	19.27	14.73	.	21.03	75.1	49.8	65.0	2.0	2.9	2.5	4.8	3.9	3.5	6.0	

Décembre 1882. **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	22.9	20.5	19.9	3.2	14.2	8.4	.	15.6	76	57	62	SW 2	W 2	NW 4	4	4	2	.	Gelée blanche.
2	18.1	17.7	18.2	7.6	10.0	6.8	.	13.0	77	82	85	SE 2	W 4	W 2	7	10	10	2.0	Arc-en-ciel au N. à 7 h. matin.
3	24.2	23.5	23.7	1.4	14.6	13.4	.	15.4	85	63	44	S 2	NW 3	NW 2	4	0	0	.	Gelée blanche.
4	22.8	21.6	20.6	0.6	18.8	9.8	.	19.8	89	28	47	S 2	SE 4	NW 3	0	0	2	.	Gelée blanche.
5	18.4	17.5	17.7	10.6	14.2	9.0	.	15 6	72	59	68	W 3	W 5	W 5	10	8	10	.	
6	19.7	16.8	15.8	10.0	14.6	9.4	.	17.6	72	46	82	W 2	SW 3	W 2	10	5	10	.	
7	14.5	13.9	14.3	8.4	12.0	8.8	.	18.2	92	86	81	S 2	NW 5	SW 2	10	9	4	.	Arc-en ciel au N. à 1 h. soir.
8	16.1	14.9	14.9	8.0	16.4	11.4	.	17.2	78	43	50	SW 2	W 3	N 2	8	8	10		
9	13.5	14.0	15.0	6.6	6.8	4.4	.	14.4	77	91	65	SW 2	W 4	SW 5	2	10	9	3.0	
10	17.7	14.2	13.9	1.2	8.0	5.0	.	12.0	82	64	81	SW 3	SW 4	SW 4	2	10	10	.	
11	15.4	17.0	17.7	7.2	12.6	8.6	.	14.4	86	87	76	SW 2	NW 3	W 2	10	8	10	3.0	
12	17.2	16.3	15.6	8.6	21.0	15.0	.	22.8	84	46	66	SW 2	SW 3	SW 3	4	1	5	.	
13	12.8	12.1	12.3	12.0	17.4	11.2	.	19.0	61	45	73	SW 3	SW 2	N 2	10	8	10	.	
14	14.3	14.1	15.5	8.2	9.2	6.2	.	13.6	94	89	94	S 2	NW 3	N 2	10	10	10	23.0	
15	19.2	20.1	20.3	7.6	10.4	6.6	.	11.4	94	72	68	W 3	W 4	W 4	10	8	2	5.0	
16	21.1	21.1	20.5	8.4	12.0	9.8	.	13.8	92	84	84	W 2	W 2	NW 4	5	10	10	1.0	
17	21.4	20.2	20.1	6.0	15.2	10.0	.	16.4	91	62	95	SW 2	SW 2	SW 2	2	8	10	1.0	
18	19 3	17.6	16.6	9.4	14.4	8.8	.	15.6	87	76	92	SW 2	W 3	W 2	8	10	10	2.0	
19	07.1	10.9	16.2	8.3	7.8	5.6	.	11.4	87	92	88	W 5	W 3	W 2	10	10	10	32.0	Éclairs et tonnerre pendant la nuit (du 18 au 19, grêle à 8 h. matin.
20	21.9	22.4	23 3	5.0	10.8	7.8	.	12.4	97	72	86	NE 2	NE 2	NE 2	8	10	10	.	
21	26.4	27.8	28.1	8.6	12.0	8.8	.	13.6	98	84	92	NE 2	NE 3	N 2	6	8	7	1.0	
22	29.4	28.2	27.1	2.2	14.4	9.0	.	15.2	93	65	76	SE 2	NW 3	NE 2	2	3	5	.	Gelée blanche.
23	24.8	24.0	23.2	3.4	15.4	8.2	.	15.4	87	60	87	SE 2	NW 3	N 2	1	3	3	.	Gelée blanche.
24	25.1	25.4	25.4	8.8	13.6	8.4	.	15.0	84	73	89	SW 2	W 4	W 2	5	3	0	.	
25	26.7	26.4	26.3	3.0	18.2	12.4	.	19.0	90	54	74	SW 2	SW 2	NW 2	0	0	0	.	Gelée blanche.
26	27.4	26.6	26.5	1.6	18.4	11.2	.	20 0	75	37	68	SW 2	W 3	NW 2	0	0	0	.	Gelée blanche.
27	27.9	27.8	26.4	- 1.2	17.6	11.4	.	19.6	96	37	55	SE 2	W 2	W 2	2	4	3	.	Gelée blanche.
28	26.5	26.2	26.0	0.6	15.2	9.6	.	17.0	92	51	66	SW 2	NW 2	SW 2	5	8	8	.	Gelée blanche.
29	26.4	26.1	26.2	- 0.4	18.8	11.8	.	19.6	92	27	47	W 2	W 2	S 2	0	0	1	.	Gelée blanche.
30	28.5	28.4	28.4	1.0	16.0	12.2	.	19.4	81	36	56	W 2	W 3	W 2	0	2	0	.	
31	30.7	29 6	29.2	0.4	16.4	12.8	.	19.2	89	56	38	N 2	N 2	N 2	0	0	0	.	Gelée blanche.
Moy.	21.21	20.73	20.80	5.35	14.14	9.41	.	16.21	85.4	62.2	72.1	2.2	3.1	2.5	5.0	5.7	5.8	73.0	

Janvier 1882. **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	54.7	55.2	54.4	3.0	14.0	10.0	- 1.0	16.4	93	67	87	.	.	.	0	0	0	.	Forte gelée blanche
2	57.0	56.3	55.1	4.0	14.6	12.4	1.0	16.8	83	72	70	.	.	.	1	1	7	.	Gelée blanche.
3	52.2	48.7	45.5	9.0	15.8	13.0	4.4	21.6	81	81	66	.	.	.	2	4	9	.	
4	43.4	44.0	45.2	11.0	14.4	11.0	7.6	19.0	87	74	75	.	.	.	8	7	9	2.0	
5	50.4	53.0	52.4	10.0	12.8	10.0	6.8	14.0	87	68	87	.	.	.	5	4	3	3.0	
6	55.7	55.9	56.0	5.0	12.2	9.7	2.0	14.4	94	72	87	.	.	.	3	6	6	.	
7	57.5	57.3	59.0	11.0	14.0	11.0	6.8	15.0	85	74	87	.	.	.	5	7	0	.	
8	62.7	61.7	62.1	7.0	13.2	12.0	3.0	15.2	85	73	76	.	.	.	9	2	1	.	Brouillard.
9	64.3	64.0	57.2	5.0	10.6	9.8	1.0	13.0	84	89	76	.	.	.	9	4	2	.	Brouillard.
10	57.7	61.1	60.2	2.0	12.6	8.6	- 2.0	14.0	93	82	78	.	.	.	1	2	0	.	
11	60.7	59.5	59.2	2.0	12.6	9.0	- 2.0	14.2	96	70	76	.	.	.	1	1	1	.	Gelée blanche.
12	59.8	58.5	57.2	2.0	12.4	8.4	- 2.4	14.8	93	85	81	.	.	.	0	2	1	.	Gel. bl. Brouill. dans le lit du Chéliff.
13	59.6	59.6	60.0	2.2	11.6	8.6	- 2.2	13.8	89	80	78	.	.	.	0	0	0	.	Forte gelée.
14	63.7	62.5	62.2	6.0	15.0	10.4	1.0	16.6	94	68	70	.	.	.	5	1	0	.	
15	64.3	64.5	64.4	6.0	13.6	10.4	1.8	16.0	85	70	70	.	.	.	0	0	0	.	
16	66.1	65.2	64.6	3.0	15.0	10.2	- 1.0	17.0	93	56	84	.	.	.	0	0	0	.	
17	66.6	66.0	65.4	4.0	15.0	9.0	0.0	16.0	87	49	76	.	.	.	0	4	2	.	
18	66.6	65.5	64.8	3.8	14.0	9.2	- 1.0	15.0	87	59	84	.	.	.	1	1	4	.	
19	66.6	65.5	64.8	7.0	13.6	10.6	2.6	15.6	79	50	56	.	.	.	4	0	2	.	
20	65.8	65.0	63.6	2.0	12.8	9.0	- 2.6	15.4	88	47	73	.	.	.	0	1	1	.	Gelée blanche.
21	63.7	62.1	60.5	1.2	12.2	9.0	-3.2	14.8	92	63	76	.	.	.	0	0	0	.	Forte gelée blanche.
22	60.8	60.0	59.4	0.8	13.0	10.0	-3.6	15.0	92	77	74	.	.	.	0	0	0	.	Forte gelée blanche
23	60.0	59.3	59.2	2.8	14.4	8.6	-1.6	15.0	86	53	76	.	.	.	0	0	0	.	Gelée blanche.
24	61.7	61.6	61.0	3.4	15.4	10.0	-1.4	17.4	73	55	74	.	.	.	0	0	0	.	Gelée blanche.
25	65.1	64.2	63.5	2.0	15.8	9.6	-2.0	17.8	82	54	66	.	.	.	0	0	0	.	Gelée blanche.
26	65.7	63.5	62.7	3.0	16.0	10.0	-2.0	17.8	76	39	64	.	.	.	3	0	0	.	Gelée blanche.
27	63.5	62.4	61.6	6.2	14.8	10.0	1.4	15.8	67	52	87	.	.	.	3	2	4	.	Halo lunaire.
28	62.9	61.8	60.9	6.0	16.0	10.0	2.2	17.8	65	57	82	.	.	.	5	2	2	.	Halo lunaire.
29	61.5	61.1	60.6	4.0	16.4	9.0	1.0	17.6	90	56	73	.	.	.	2	1	0	.	
30	60.5	59.2	57.5	2.0	16.4	12.0	-2.0	19.0	82	56	79	.	.	.	0	0	0	.	Gelée blanche.
31	58.4	56.7	55.2	3.0	16.8	11.0	-1.6	19.6	79	46	77	.	.	.	0	2	1	.	
Moy.	60.62	60.03	59.21	4.50	14.06	10.05	0.35	16.17	85.5	64.3	76.2	.	.	.	2.2	1.7	1.8	5.2	

Février 1882. **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	56.0	54.9	53.2	5.0	15.6	12.0	1.2	19.4	81	62	84	.	.	.	8	1	3	.	
2	55.4	54.8	55.0	9.6	16.0	10.4	4.4	16.6	54	69	82	.	.	.	8	1	9	.	
3	56.9	57.9	57.0	7.8	17.8	12.0	2.6	18.4	67	72	63	.	.	.	6	5	4	0.8	
4	58.3	57.0	56.9	3.6	16.4	10.0	-1.0	18.4	90	68	74	.	.	.	0	2	1	.	
5	56.5	55.9	55.2	7.2	16.8	12.0	2.0	18.0	77	72	72	.	.	.	4	2	9	.	
6	56.8	56.9	57.3	8.8	12.6	10.4	6.0	14.8	89	93	85	.	.	.	9	5	7	3.3	
7	59.7	59.4	58.5	7.0	13.0	9.4	4.2	16.0	94	77	82	.	.	.	6	2	1	.	
8	60.0	59.5	58.8	2.4	13.0	8.4	-2.2	16.4	89	66	81	.	.	.	0	1	1	.	
9	62.4	61.9	61.2	1.4	13.0	10.0	-3.6	15.0	93	66	87	.	.	.	1	5	0	.	Forte gelée blanche.
10	62.9	61.1	59.3	2.6	15.0	12.0	-2.8	17.8	85	58	67	.	.	.	0	2	1	.	Forte gelée blanche
11	58.3	58.6	56.5	6.0	14.6	12.6	-1.6	18.0	85	63	70	.	.	.	5	7	3	.	
12	52.0	51.2	51.3	10.0	13.0	8.4	5.0	15.4	76	64	81	.	.	.	8	5	8	11.2	
13	53.0	55.1	56.0	6.8	12.4	8.6	3.4	15.2	88	85	84	.	.	.	6	7	2	11.8	
14	61.3	62.1	62.1	4.0	12.2	11.0	-0.8	17.4	93	89	85	.	.	.	4	4	1	.	
15	63.5	63.1	60.6	6.0	16.4	11.6	2.0	19.4	94	56	80	.	.	.	3	2	1	.	
16	60.0	58.9	57.8	6.0	12.0	10.0	2.0	15.8	94	76	82	.	.	.	1	6	2	0.7	
17	59.6	59.2	59.1	5.8	12.0	8.4	1.5	15.0	85	65	81	.	.	.	2	5	8	1.2	
18	58.7	58.7	58.7	6.6	13.6	11.0	2.8	16.0	91	62	77	.	.	.	7	3	8	2.6	
19	59.0	58.9	58.5	7.4	12.0	9.8	3.0	13.0	94	76	79	.	.	.	9	3	6	0.0	
20	59.7	60.2	60.2	7.0	12.8	9.0	2.8	14.0	79	57	78	.	.	.	6	7	8	.	
21	62.4	62.2	61.2	5.6	14.0	9.4	0.4	16.0	91	67	82	.	.	.	7	4	1	.	
22	62.2	61.6	60.7	2.4	14.2	9.8	-2.0	17.0	89	76	82	.	.	.	0	0	0	.	Forte gelée blanche.
23	62.7	61.7	60.2	4.0	15.8	11.0	-1.6	19.4	84	71	80	.	.	.	0	0	0	.	Gelée blanche.
24	62.1	61.2	59.7	3.6	17.6	12.0	-2.2	21.0	83	47	76	.	.	.	0	0	0	.	Gelée blanche.
25	61.1	60.2	59.1	5.0	20.2	14.0	-1.0	23.0	84	64	67	.	.	.	0	0	0	.	Gelée blanche.
26	59.5	57.3	56.3	6.8	17.4	15.0	2.0	19.0	83	67	49	.	.	.	1	8	9	1.0	
27	55.3	54.1	54.1	4.0	20.0	17.0	9.0	21.0	67	55	80	.	.	.	8	7	6	.	
28	56.1	54.9	54.3	16.0	21.0	16.0	9.0	23.4	69	57	79	.	.	.	4	6	2	.	
Moy.	58.97	58.53	57.81	6.37	15.01	11.11	1.57	17.49	83.9	67.9	77.5	.	.	.	4.0	3.6	3.6	32.6	

Mars 1882. **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	55.2	54.5	54.6	12.8	18.0	16.0	5.4	21.4	80	71	69	.	.	.	8	6	7	.	
2	55.7	56.9	56.0	12.4	15.0	10.0	10.0	17.0	76	77	74	.	.	.	4	4	1	4.6	
3	54.8	51.7	48.0	9.0	17.0	11.2	3.2	18.8	81	52	73	.	.	.	3	6	9	.	
4	45.9	45.2	45.2	10.0	15.0	9.0	6.0	16.6	74	49	73	.	.	.	4	4	9	1.5	
5	50.7	51.6	53.8	6.6	13.0	10.0	3.0	15.0	91	66	74	.	.	.	9	8	1	22.8	Double arc-en-ciel, direction S. E.
6	56.5	56.4	56.2	4.0	14.8	10.0	-0.8	17.6	84	76	79	.	.	.	1	0	2	.	
7	58.5	58.2	57.2	3.4	15.6	12.0	-1.4	18.4	93	73	76	.	.	.	2	1	0	.	Forte gelée blanche
8	59.9	60.1	59.1	5.6	16.6	11.2	2.0	18.8	91	73	73	.	.	.	1	2	0	.	
9	60.4	60.1	59.1	5.0	17 0	11.0	-1.0	20.0	84	61	55	.	.	.	0	0	0	.	
10	61.5	61.2	60.0	5.0	17.0	13.0	-0 8	21.0	84	71	66	.	.	.	0	0	0	.	
11	61.0	60.3	57.5	5.8	18.4	13.8	1.0	21.6	88	67	69	.	.	.	0	0	0	.	
12	57.8	56.3	55.8	6.0	18.0	12.0	-1.0	20.0	91	71	76	.	.	.	3	2	1	.	
13	57.0	56.2	55.1	5.6	16.0	13.0	0.0	19.4	91	79	77	.	.	.	0	6	3	.	
14	57.5	57.5	56.5	6.8	17.4	12.0	2.4	21.0	80	57	76	.	.	.	6	3	0	3.4	
15	60.3	59.2	58.9	8.0	20.0	13.0	3.8	22.0	94	55	77	.	.	.	1	8	0	.	
16	62.3	61.0	59.5	7.4	21.0	14.0	2.0	23.0	80	65	78	.	.	.	0	2	1	.	Tonnerre et grêle de 3 h. à 3 h. 10.
17	61.4	60.0	58.2	8.4	21.0	15.0	3.0	25.0	81	74	78	.	.	.	0	0	0	.	
18	58.9	57.0	55.8	9.0	21.6	15.0	3.4	24.0	87	61	78	.	.	.	1	2	0	.	
19	55.3	52.1	51.1	9.4	22.8	16.0	3 6	23.8	82	68	79	.	.	.	0	0	3	.	
20	51.4	50.6	48.8	10.0	21.0	16.0	5.0	24.0	87	65	77	.	.	.	4	0	2	.	
21	49.7	48.6	49.9	11.0	22.2	17.4	4.2	26.2	85	72	76	.	.	.	6	2	7	.	C. de v. viol. de S.-W de 2 h 30 à 3 h. s.
22	51.2	47.4	46.4	11.0	19.0	15 0	6.0	22.0	87	81	78	.	.	.	9	9	9	.	Siroco.
23	47.1	48.9	50.1	10.0	11.2	6.6	6.4	12.0	87	73	77	.	.	.	9	10	8	10.0	Tonnerre.
24	51.3	52.2	51.6	5.4	10.8	5.0	-1.8	13.4	87	72	73	.	.	.	6	7	2	3.0	
25	54.4	53.2	51.1	3.4	16.4	10.0	-4.0	19.6	93	56	74	.	.	.	0	0	0	.	Gelée blanche.
26	51.4	47.2	47.3	6.0	21.0	15.0	-1.0	25.0	85	82	78	.	.	.	0	0	0	.	
27	48.9	49.8	52.0	12.0	11.6	8.0	3.0	17.6	76	80	72	.	.	.	9	10	5	.	
28	54.9	54.8	54.3	4.0	8.0	5.0	-3.0	13.0	84	86	84	.	.	.	9	9	6	4.0	
29	54 5	53.3	53.3	6.6	14.0	9.0	1.0	17.0	91	90	73	.	.	.	8	6	4	9.0	
30	51.5	49.2	47.2	8.0	16.0	11.0	0.0	20.0	86	79	87	.	.	.	6	4	5	.	
31	48.0	47.1	47.1	5.0	20.0	14.0	-1.0	21.0	94	64	78	.	.	.	2	4	3	.	
Moy.	54.99	54.12	53.76	7.50	16.92	11.91	1.90	19.74	85.6	69 9	75.6	.	.	.	3.7	3.7	2.8	58.3	

Avril 1882. **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	48.4	48.1	47.1	7.0	19.0	12.0	2.0	21 4	85	72	76	.	.	.	2	3	1	.	
2	48.3	47.2	46.2	8.6	20.0	14.0	2.2	23.0	89	72	87	.	.	.	3	1	2	.	
3	50.3	49.7	49 5	10.0	22.4	16.0	5.0	23.4	87	71	89	.	.	.	8	1	0	.	
4	51.2	51.1	50.1	12.0	20.4	12.0	6.0	22.4	89	81	65	.	.	.	6	7	2	2.2	
5	48.7	46.7	45.6	9.0	21.0	14.0	1.2	23.0	81	74	78	.	.	.	5	4	6	.	
6	47.2	45.7	45.6	11.6	15.0	9.0	5.0	18.0	69	68	73	.	.	.	8	6	10	2.5	
7	46.2	45.1	45.1	12.0	17.4	10.0	5.6	20.0	89	76	74	.	.	.	8	6	7	.	
8	47.7	46.5	47.1	10.4	16.0	12.0	4.0	20.0	91	89	89	.	.	.	8	7	6	.	
9	48.2	49.2	49.1	11.4	14.0	10.0	6.0	16.6	96	90	87	.	.	.	10	9	8	4.7	Arc-en ciel a 6 h., direction S.-E.
10	50.8	49.2	50.1	10.0	20.0	10.0	4.0	22.0	95	81	87	.	.	.	10	6	5	5.0	
11	50.3	49.7	49.7	9.6	21.4	12.0	3.0	23.4	87	70	89	.	.	.	6	2	1	.	
12	52.2	51.1	49.6	10.0	23.8	14.0	3 0	28.0	87	69	78	.	.	.	1	0	2	.	
13	50.6	49.0	47.3	13.0	27.0	20.0	6.0	31 0	77	49	72	.	.	.	1	0	0	.	
14	48.5	46.3	45.7	12.0	24.8	18.0	6 0	26.0	89	48	86	.	.	.	8	1	0	.	
15	46.9	46.3	47.6	16.0	21.0	16.0	9.0	22.0	79	57	89	.	.	.	4	5	3	.	
16	48.0	48.9	50.8	14.0	17.0	13.0	7.0	19.2	78	76	89	.	.	.	6	4	5	10.2	
17	54.3	54.0	51.6	8.0	20.0	15.0	2.0	24.0	86	55	78	.	.	.	0	3	0	.	
18	54.4	53.3	52.5	10.0	24.0	17.0	3.4	27.0	87	39	99	.	.	.	1	2	0	.	
19	54.2	54.2	53.6	11.4	23.6	16.0	3.4	24.4	91	41	79	.	.	.	6	3	0	.	
20	56.6	55.8	55.4	11.0	25.0	18.0	3.0	28.0	87	47	99	.	.	.	0	2	4	.	
21	56.6	55.3	54.1	12.0	27.0	19.0	4.0	30.0	76	49	90	.	.	.	2	4	0	.	
22	52.9	50.1	49.7	14.0	30.0	25.0	7.0	35.0	78	59	83	.	.	.	0	0	0	.	
23	53.7	52.8	53.7	16.0	21.6	16.0	7.0	24.0	99	61	79	.	.	.	8	6	1	.	
24	54.9	53.7	53.0	9.0	22.0	15.0	3.0	24.0	73	50	78	.	.	.	6	2	1	.	Siroco.
25	55.2	53.3	51.4	9.0	25.0	19.0	2.4	28.0	87	76	81	.	.	.	3	2	1	.	
26	50.9	48.6	46.4	15.0	24.0	16.0	5.0	26.0	78	60	79	.	.	.	9	6	3	.	
27	47.7	49.7	49.6	13.0	20.0	15.0	8.0	22.0	89	64	78	.	.	.	9	4	2	8.4	Poussière toute la journée.
28	52.9	52.2	51.1	10.0	25.0	20.0	4.0	27.0	87	54	81	.	.	.	0	3	0	.	
29	52.9	50.7	48.3	11.0	29.0	24.0	4.0	33.0	75	64	83	.	.	.	0	0	0	.	Siroco.
30	48.7	45.6	42.0	16.0	35.0	30.0	7.0	37.0	79	68	85	.	.	.	0	0	0	.	Siroco.
Moy.	50.98	49.97	49.29	11.40	22.38	15.90	4.61	24 96	83.7	64.3	81.9	.	.	.	4.6	3.3	2.3	33.0	

Mai 1882.

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	47.0	46.3	44.2	20.0	27.0	18.0	12.0	32.0	72	84	80	.	.	.	9	8	7	.	Siroco.
2	51.6	47.5	46.8	16.0	26.0	20.0	14.0	29.0	89	55	81	.	.	.	4	5	0	.	
3	47.5	48.1	47.7	17.0	18.0	13.0	10.0	21.0	80	71	77	.	.	.	9	6	3	.	
4	53.2	52.1	51.5	15.0	21.0	16.0	9.0	26.0	68	65	79	.	.	.	3	7	2	.	
5	50.8	49.7	49.6	10.0	23.0	17.0	3.0	27.0	87	59	80	.	.	.	2	7	3	.	Arc-en-ciel à 6 h. 45 du N. au S.
6	50.8	49.7	49.7	13.0	20.0	15.0	6.0	23.0	89	72	78	.	.	.	6	6	0	3.0	
7	50.8	48.8	47.7	13.0	22.0	17.0	5.0	27.0	89	74	90	.	.	.	2	2	2	.	
8	48.3	47.7	47.7	16.0	30.0	24.0	9.0	33.0	79	53	75	.	.	.	2	9	1	.	Siroco.
9	48.5	47.4	47.7	21.0	34.0	28.0	12.0	35.0	57	27	70	.	.	.	2	6	1	.	Siroco.
10	53.0	51.8	51.1	20.0	31.0	25.0	13.0	33.0	64	32	74	.	.	.	2	3	1	.	Siroco.
11	52.0	50.3	50.7	19.0	35.0	31.0	10.0	39.0	54	19	72	.	.	.	1	5	9	.	Siroco, tonnerre à 4 h.
12	53.3	51.7	51.1	21.0	35.0	26.0	15.0	36.0	74	46	69	.	.	.	5	6	10	8.1	Orage à 2 h. 5 soir, vent violent.
13	53.3	52.2	50.6	20.0	32.0	29.0	11.0	36.0	72	38	71	.	.	.	4	2	0	.	
14	49.3	48.2	47.2	22.0	32.0	28.0	12.0	35.0	66	60	77	.	.	.	1	4	4	.	
15	45.3	44.2	43.8	19.0	28.0	24.0	11.0	34.0	72	44	53	.	.	.	3	0	0	.	
16	47.7	47.8	46.3	15.0	24.0	19.0	9.0	28.0	78	67	81	.	.	.	1	8	9	.	
17	49.5	47.3	44.1	17.0	29.0	25.0	11.0	33.0	78	71	83	.	.	.	10	5	3	1.4	
18	51.3	49.3	47.2	18.0	24.0	18.0	12.0	28.0	80	67	71	.	.	.	3	3	0	.	
19	46.4	44.8	43.6	17.0	26.0	20.0	10.0	29.0	80	84	64	.	.	.	9	3	3	.	
20	48.5	47.2	48.8	17.0	27.0	21.0	11.0	31.0	80	63	74	.	.	.	5	4	3	.	
21	52.5	52.4	51.3	17.0	29.0	22.0	9.0	31.0	70	58	74	.	.	.	1	1	1	.	
22	51.5	48.8	48.2	20.0	32.0	26.0	10.0	35.0	55	33	55	.	.	.	1	0	2	.	Siroco.
23	51.1	48.3	47.2	18.0	29.0	24.0	9.0	31.0	62	64	67	.	.	.	1	2	0	.	
24	51.0	52.3	49.2	18.0	27.0	20.0	10.0	28.0	71	63	72	.	.	.	0	0	0	.	
25	51.6	49.3	48.9	17.0	33.0	29.0	8.0	35.0	80	67	64	.	.	.	0	0	0	.	Siroco
26	52.9	50.8	50.2	17.0	34.0	28.0	8.0	36.0	70	45	70	.	.	.	0	0	0	.	Halo lunaire.
27	52.9	50.2	49.0	17.0	34.0	29.0	8.0	37.0	80	62	71	.	.	.	1	0	0	.	Siroco.
28	52.5	50.2	49.1	20.0	30.0	20.0	12.0	33.0	72	59	81	.	.	.	6	5	4	.	Siroco.
29	52.3	50.1	50.0	19.0	32.0	26.0	13.0	34.0	81	72	62	.	.	.	5	4	3	.	
30	53.2	49.1	47.7	17.0	30.0	29.0	12.0	41.0	80	63	64	.	.	.	1	2	0	.	Siroco.
31	50.2	47.0	46.4	20.0	43.0	35.0	13.0	45.0	72	36	68	.	.	.	2	1	0	.	Siroco.
Moy.	50.63	49.03	48.07	17.61	29.12	23.23	10.19	32.26	74.2	57.2	72.5	.	.	.	3.3	3.7	2.3	12.5	

Juin 1882.

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	47.2	45.9	46.7	23.0	38.0	20.0	16.0	39.0	74	54	64	.	.	.	1	1	1	.	
2	46.1	48.0	46.3	19.0	34.0	19.0	12.0	36.0	81	62	63	.	.	.	1	1	1	.	
3	50.9	50.1	49.0	17.0	32.0	25.0	11.0	35.0	70	66	61	.	.	.	0	0	0	.	
4	47.2	46.1	47.0	21.0	30.0	20.0	10.0	33.0	65	78	64	.	.	.	0	3	6	.	
5	52.5	49.1	49.1	19.0	31.0	20.0	11.0	33.0	72	65	55	.	.	.	0	0	0	.	
6	50.3	47.1	47.0	21.0	33.0	20.0	14.0	35.0	82	73	47	.	.	.	0	0	0	.	
7	48.3	47.0	46.9	21.0	33.0	22.0	16.0	36.0	65	67	71	.	.	.	7	8	0	.	
8	51.3	51.1	51.0	22.0	28.0	18.0	14.0	31.0	66	77	71	.	.	.	1	2	0	.	
9	52.7	49.2	48.1	16.0	35.0	25.0	8.0	37.2	89	68	66	.	.	.	0	0	0	.	
10	48.6	46.2	46.1	21.0	37.0	26.0	10.0	41.0	74	64	62	.	.	.	0	0	3	.	Siroco.
11	50.3	49.2	49.0	22.4	30.0	25.0	12.0	35.6	71	71	61	.	.	.	1	1	1	.	
12	50.7	47.0	45.9	21.4	34.8	26.0	15.8	36.8	72	69	69	.	.	.	1	3	8	.	
13	49.7	48.5	49.0	20.0	32.0	25.0	15.0	35.2	91	54	68	.	.	.	1	2	0	.	
14	53.2	47.0	48.9	20.8	36.6	30.0	14.0	39.4	77	60	71	.	.	.	2	1	0	.	
15	52.0	47.8	46.2	20.4	41.2	33.2	15.8	42.8	83	61	72	.	.	.	2	1	0	.	Tonnerre, éclairs.
16	51.8	50.4	49.7	20.2	35.8	24.8	14.8	37.4	89	72	91	.	.	.	2	0	1	.	Tonnerre, éclairs.
17	50.9	48.9	46.8	20.0	39.8	33.0	14.6	41.8	81	71	79	.	.	.	0	0	0	.	Grand vent de S.-E. dans la nuit.
18	52.1	51.8	51.9	23.0	28.2	20.0	16.0	29.4	79	76	93	.	.	.	3	3	3	.	
19	54.1	47.0	51.9	18.2	33.4	26.2	11.0	35.0	82	77	78	.	.	.	1	1	1	.	
20	54.1	51.6	49.8	21.8	34.8	22.4	12.0	37.8	84	80	77	.	.	.	1	1	1	.	
21	51.1	48.5	47.7	23.6	38.0	30.2	16.2	39.8	80	81	87	.	.	.	0	0	0	.	
22	49.2	51.4	46.5	21.4	37.4	25.0	14.2	40.4	70	33	85	.	.	.	0	0	9	.	Tonnerre *et éclairs.*
23	49.7	47.9	48.3	20.4	31.0	24.0	13.0	32.0	80	87	82	.	.	.	1	6	2	6.6	Tonnerre, éclairs et grêle à 4 h. 30 s.
24	50.0	46.5	45.9	19.2	31.0	25.2	13.4	34.6	83	65	87	.	.	.	2	3	4	.	
25	50.1	50.1	49.0	22.0	30.2	24.6	15.0	34.4	86	67	79	.	.	.	9	3	3	.	
26	51.3	49.1	48.0	21.0	32.6	26.4	12.8	37.0	84	57	75	.	.	.	1	1	1	.	
27	50.9	48.5	48.4	21.4	37.4	31.2	15.0	39.4	87	65	80	.	.	.	6	3	6	.	Tonnerre et éclairs dans la nuit.
28	53.0	51.2	50.7	22.6	32.4	27.8	17.2	35.0	71	82	80	.	.	.	6	5	4	.	Tonnerre et éclairs dans la nuit.
29	53.4	49.8	49.7	23.0	34.0	28.2	17.2	36.4	90	80	86	.	.	.	4	3	2	.	Tonnerre et éclairs.
30	51.0	48.8	47.7	22.0	31.6	26.4	16.2	34.0	82	75	68	.	.	.	1	2	3	.	
Moy.	50.79	48.69	48.27	20.82	33.75	24.99	13.77	36.35	78.7	68.6	73.2	.	.	.	1.8	1.8	2.0	6.6	

Juillet 1882. **ORLÉANSVILLE.**

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117m,9.

DATES.	BAROMÈTRE (700+). 7h m.	1h	7h s.	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	49.0	47.7	47.1	21.0	39.0	32.4	15.6	40.0	84	51	80	.	.	.	0	0	0	.	
2	45.9	48.7	49.6	22.4	40.2	36.0	16.2	41.8	79	53	64	.	.	.	0	0	0	.	
3	50.2	49.2	48 2	22.4	33.0	28.0	17.6	37.6	71	86	80	.	.	.	6	0	0	.	
4	51.5	47.7	47.6	21.2	35.2	29.4	15.2	38.0	84	80	71	.	.	.	0	0	0	.	
5	49.1	47.8	47.2	23.2	31.0	26.2	16.0	37.4	87	72	82	.	.	.	7	2	0	.	
6	50.8	47.7	46.6	23.0	37.0	33.0	15.4	40.0	66	65	74	.	.	.	0	0	0	.	
7	48.4	48.3	46.7	23.6	35.2	32.0	17.2	37.6	74	67	72	.	.	.	0	0	0	.	
8	49.0	51.8	52.8	22.8	35.4	33.0	14.4	37.0	78	62	67	.	.	.	0	0	0	.	
9	55.2	52.9	54.8	23.0	29.0	25.0	15.0	29.8	78	64	83	.	.	.	0	0	0	.	
10	53.6	52.0	52.7	15.4	32.0	27.2	8.8	33.6	85	83	83	.	.	.	0	0	0	.	
11	53.8	50.0	48.8	18.8	31.8	29.6	11.4	38.4	85	80	68	.	.	.	0	0	0	.	
12	52 1	49.4	48.9	20.4	37.0	32.2	13.4	40.2	87	74	77	.	.	.	0	0	0	.	
13	50.6	46.3	46.6	21.4	40.0	33.4	14.8	42.0	89	52	81	.	.	.	0	0	0	.	
14	48.9	47.8	46.6	21.8	39.2	33.0	15.0	41.2	84	61	79	.	.	.	0	0	0	.	
15	46.9	44.7	43.1	23.4	42.0	35.6	14.2	42.8	85	46	82	.	.	.	0	0	0	.	
16	47.8	49.2	47.7	25.0	31.0	26.0	19.4	32.4	61	80	89	.	.	.	8	4	0	.	
17	51.2	48.8	48.6	17.4	35.0	30.2	9.8	37.8	76	77	87	.	.	.	0	0	0	.	
18	50 7	50.7	51.1	23.0	40.2	36.0	13.8	42.4	87	51	71	.	.	.	0	0	0	.	
19	51.8	50.1	50.5	24.0	39.8	33.6	18.2	41.0	66	57	76	.	.	.	0	0	0	.	
20	51.8	50.3	48.6	23.4	40.0	36.2	17.4	41.2	75	66	76	.	.	.	2	0	1	.	
21	50.5	47.6	48.5	22.6	37.8	31.4	16.0	41.0	84	32	46	.	.	.	2	0	1	.	
22	50.9	48.6	48.5	21.8	35.0	30 2	15.0	36.8	86	46	64	.	.	.	0	0	0	.	
23	51.0	49.7	48.6	20.6	37.4	30.6	13.4	39.0	85	63	84	.	.	.	0	0	0	.	
24	49 7	47.7	47.6	20.4	38.4	32.0	13.4	39.0	89	44	56	.	.	.	0	0	0	.	
25	51.5	49.7	49.6	21.4	40.0	35.4	14.2	42.4	75	57	65	.	.	.	0	0	0	.	
26	52.5	50.5	50.6	21.4	39.4	34.2	14.0	41.8	78	54	50	.	.	.	0	0	0	.	Siroco
27	55.2	52.8	52.5	24.6	37.2	32.6	17.4	38.8	80	57	69	.	.	.	0	0	0	.	
28	53.9	50.7	40.0	22.6	34.8	30.2	16.2	38.0	63	65	81	.	.	.	0	0	0	.	
29	48.5	45.7	44.6	23.0	38.0	34.0	15.0	39.4	70	55	45	.	.	.	0	0	0	.	
30	47.7	46.6	44.5	26.2	39.2	35.4	19.0	40.6	54	53	56	.	.	.	0	0	0	.	
31	48.0	46.5	48.3	23.2	38.2	33.4	16.8	39.6	72	74	65	.	.	.	0	0	0	.	
Moy.	50.57	48.95	48.29	22.08	36.72	31.85	15.14	38.99	78.0	62.2	71.7	.	.	.	0.8	0.2	0.1	.	

Août 1882. **ORLÉANSVILLE.**

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117m, 9.

DATES.	BAROMÈTRE (700+). 7h m.	1h	7h s.	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	55.8	54.5	53.5	23.6	34.8	28.6	16.6	36.4	78	39	47	.	.	.	0	0	0	.	
2	55.9	53.1	51.6	21.0	35.0	30.2	13.4	37.0	84	47	59	.	.	.	0	0	0	.	
3	54.0	51.6	50.5	22.8	37.0	32.8	14.6	39.4	96	62	70	.	.	.	0	0	0	.	
4	52.2	50.6	49.4	24.0	39.0	34.2	16.8	40.4	67	64	70	.	.	.	0	0	0	.	
5	50.7	50.6	47.5	22.2	38.4	33.8	14.8	40.0	72	66	65	.	.	.	0	0	0	.	
6	49.8	47.7	47.1	21.8	40.2	38.2	13.4	41.4	77	57	56	.	.	.	0	0	0	.	Étoiles filantes a 8 h. 45.
7	49.5	46.7	46.6	21.4	40 0	34.2	14.6	40.8	87	52	65	.	.	.	0	0	0	.	
8	48.3	45.6	45.5	25.6	35.2	30.0	17.4	38.6	64	63	67	.	.	.	0	0	0	.	Viol. c. de vent SW, pouss a midi.
9	50.4	49.2	48.6	21.8	35.0	29.2	16.2	37.6	84	53	69	.	.	.	0	0	0	.	
10	51.7	49.3	48.7	20.0	36 8	30.0	11.2	38.4	79	55	60	.	.	.	1	0	2	.	
11	50.7	47.2	46.6	21.0	41.2	36.4	13.4	42.2	84	45	54	.	.	.	0	2	4	.	Siroco.
12	50.0	47.8	46.6	20.4	42.4	39.6	15.0	43.2	78	59	58	.	.	.	1	7	4	.	Siroco, tonnerre et éclairs le soir.
13	50.5	48.6	48.1	26.2	38.2	33.0	16.4	39.6	84	55	68	.	.	.	6	8	4	.	
14	51.8	51.6	49.5	23.8	36.0	32.4	18.2	38.6	85	64	76	.	.	.	9	4	2	0.5	
15	52.0	50.6	50.5	21.0	37.2	29.0	16.4	39.4	82	65	71	.	.	.	2	0	1	.	
16	52.2	49.6	48.5	19.6	38.0	34.6	11 8	39.6	76	65	66	.	.	.	1	1	1	.	
17	50.3	47.6	47.6	20.0	41.4	38.4	14.2	42.0	83	59	53	.	.	.	0	0	0	.	
18	50.5	47.6	48.5	23.8	41.0	37.2	16.2	42.2	64	62	55	.	.	.	0	0	0	.	Siroco.
19	50.9	48.6	48.5	23.6	42 0	39.2	15.4	43.6	72	61	61	.	.	.	0	0	0	.	Étoiles filantes
20	50.4	48.6	48.6	23.6	38.2	34.0	16 0	39.4	78	61	64	.	.	.	2	6	4	.	
21	51.9	51.6	51.6	24.4	35.0	30.4	19.2	33.6	82	70	79	.	.	.	4	5	3	.	
22	53.2	50.7	49.6	20.4	37.4	33.2	15.2	38.8	87	71	74	.	.	.	1	1	1	.	
23	47.7	45.7	44.6	22.2	40.2	36.8	16.0	41.4	98	52	67	.	.	.	0	0	0	.	
24	46.7	46.3	46.1	20.8	40.0	37.2	15.0	40.8	77	57	46	.	.	.	0	0	0	.	
25	50.3	49.8	48.4	21.8	39.2	35.4	16.4	40.4	82	49	62	.	.	.	4	2	0	.	Étoiles filantes, siroco.
26	49.0	47.1	46.5	23.8	35.2	29.8	17.6	38.8	85	70	67	.	.	.	0	0	0	.	Étoiles filantes.
27	50.0	48.7	48.6	20.2	34.6	28.4	13.8	35.0	73	72	74	.	.	.	0	0	0	.	
28	51.8	49.8	50.6	19.2	33.2	28 0	13.0	35.8	74	68	77	.	.	.	0	0	0	.	
29	53.3	51.6	50.5	20.4	34.4	29.2	13.6	36.4	80	69	71	.	.	.	0	0	0	.	Étoiles filantes.
30	52.7	51.6	51.4	20.0	37.2	31.4	12.0	38.0	83	61	72	.	.	.	0	0	0	.	
31	52.7	49.8	48.7	19.8	40.0	34.8	12 4	41.4	74	57	67	.	.	.	0	0	0	.	
Moy.	51.19	49.34	48.66	21.94	37.86	33.21	15.04	39.36	79.6	59.7	64.6	.	.	.	1.0	1.2	0.8	0.5	

Septembre 1882. **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	50.2	47.6	47.7	21.0	40.0	36.2	14.0	43.4	70	46	50	.	.	.	1	2	0	.	
2	50.1	50.5	50.5	21.6	41.8	38.4	15.8	43.6	61	62	65	.	.	.	0	0	0	.	Siroco.
3	52.1	49.6	47.7	23.0	42.0	38.2	15.6	42.6	76	48	74	.	.	.	0	0	0	.	Siroco.
4	50.0	50.6	48.7	22.8	38 0	29.0	18.0	39.6	76	65	73	.	.	.	3	2	1	.	
5	51.0	48.0	47.6	21.4	33.6	26.2	17.0	34.8	78	66	82	.	.	.	0	3	3	.	
6	50.0	48.1	47.6	23.8	32.0	26.0	17.2	33.6	79	74	69	.	.	.	2	1	0	.	Éclairs le soir et dans la nuit.
7	47.9	44.8	45.7	23.0	36 0	32.8	16.2	37.8	68	78	49	.	.	.	2	9	4	.	Tonnerre, éclairs le soir et la nuit.
8	46.4	44.7	45.5	22.0	36.0	30.2	17.4	38.2	79	55	73	.	.	.	2	3	1	1.8	
9	49.1	48.7	47.5	21.4	35.0	26.4	15.4	36.4	70	64	61	.	.	.	2	1	0	.	
10	51.0	50.8	48.8	23.8	35.4	24.8	17.2	37.0	77	66	69	.	.	.	3	9	0	.	
11	49.3	48.9	48.0	20.0	27.4	21.2	12.0	28.2	81	76	84	.	.	.	1	2	0	.	
12	48.2	47.0	47.0	20.0	26.4	20.0	14.0	28.4	74	68	83	.	.	.	2	4	0	.	
13	50.1	50.2	51.2	18.8	23.6	19.0	13.0	26.0	75	66	56	.	.	.	1	5	0	.	
14	50.8	48.3	47.2	14.4	24.8	18.6	9.2	27.0	76	69	68	.	.	.	2	7	6	.	
15	44.5	45.6	47.7	20.0	20.2	14.8	10.2	21.4	76	89	83	.	.	.	5	9	7	12.4	
16	48.6	47.2	48.3	16.4	25.0	17.0	8.8	26.8	87	70	84	.	.	.	3	2	1	.	
17	51.1	50.6	50.5	14.0	27.0	21.2	6.8	29.0	80	40	64	.	.	.	2	1	0	.	
18	50.8	49.5	47.0	15.2	29.0	24.8	9.2	32.8	87	65	64	.	.	.	1	1	1	.	
19	48.3	46.4	47.9	15.8	31.0	23.0	9.2	34.0	91	65	74	.	.	.	0	0	0	.	
20	51.3	51.3	50.2	19.2	29.2	20.8	11.6	30.2	88	63	77	.	.	.	0	0	0	.	
21	49.7	48.4	47.3	17.2	25.2	19.8	12.0	27.2	88	74	69	.	.	.	3	2	1	.	
22	50.8	50.5	50.4	13.6	25.6	19.0	6.8	27.6	87	75	83	.	.	.	3	0	0	.	
23	52.3	50.6	51.3	12.0	27.0	21.4	5.2	29.0	76	78	70	.	.	.	0	0	0	.	
24	53.2	52.6	51.7	15.0	18.0	16.0	7.8	20.0	81	73	77	.	.	.	9	8	1	15.0	
25	52.0	50.7	48.6	13.6	23.2	19.2	7.8	25.8	92	73	74	.	.	.	6	1	2	.	
26	49.4	49.2	49.5	16.8	21.0	17.4	9.2	25 0	72	79	76	.	.	.	7	5	3	.	
27	52.3	52.6	52.5	17.8	25.4	18.2	10.0	26.6	72	60	78	.	.	.	4	2	0	.	
28	56.9	56.2	54.8	13.8	26.8	21.0	7.2	28.8	80	60	84	.	.	.	1	2	0	.	
29	57.0	55.6	54.5	13.2	28.4	24.2	7.8	32.0	96	65	74	.	.	.	1	1	1	.	
30	56.0	54.6	54.6	13.0	28.8	25.4	6.8	32.8	85	66	58	.	.	.	1	2	0	.	
Moy.	50.68	49.65	49.25	18.19	29.46	23.67	11.61	31.62	79.3	66.6	71.5	.	.	.	2.2	2.8	1.1	29.2	

Octobre 1882. **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	54.0	51.6	52.5	13.0	33.0	28 0	7.0	34.2	80	74	71	.	.	.	0	0	0	.	
2	54.0	52.5	52.4	13.4	33.0	28.6	7.3	33.4	73	68	73	.	.	.	0	0	0	.	
3	54.0	52.5	52.4	12.8	31.0	23.8	8.0	34.2	82	67	69	.	.	.	0	2	4	.	
4	53.5	52.4	52.3	19.0	23.6	22.0	8.4	24.6	81	70	74	.	.	.	3	7	8	.	
5	49.5	48.2	47.3	16.4	26.0	23.0	11.8	27.8	85	57	60	.	.	.	1	1	1	.	
6	49.9	48.0	47.2	13.8	26.4	22.4	8.0	29.2	80	59	63	.	.	.	0	3	3	.	
7	48.7	47.5	47.9	16.8	28.2	24.8	9.4	30.2	81	60	62	.	.	.	2	5	5	.	
8	51.3	51.3	49.9	18.0	26.0	22.4	12.4	30.8	88	69	72	.	.	.	8	1	0	.	
9	56.7	52.3	51.3	16.0	31.6	28.2	10.8	35.0	89	56	76	.	.	.	1	3	0	.	
10	54.5	53.0	51.7	19.0	28.0	25.0	11.8	30.8	74	61	77	.	.	.	6	0	0	.	
11	53.6	52.0	51.0	16.0	29.6	26.2	11.2	33.0	83	68	82	.	.	.	2	1	0	.	
12	51.3	49.6	49.2	21.4	26.4	20.8	12.2	27.2	74	53	75	.	.	.	2	1	0	.	
13	49.5	49.0	48.3	14.0	24.2	19.0	8.4	26.0	90	68	83	.	.	.	2	1	0	.	
14	50.9	50.2	50.4	15.0	25.2	20.0	9.0	26.4	78	74	72	.	.	.	5	1	0	.	
15	53.3	50.4	49.6	10.6	24.4	19.2	4.4	25.4	80	74	70	.	.	.	2	1	0	.	
16	51.4	49.8	48.6	9.6	24.0	19.4	4.4	25.6	79	46	77	.	.	.	5	2	2	.	
17	51.9	52.2	52.6	15.0	22.4	18.2	5.2	25.4	81	63	78	.	.	.	4	5	3	.	
18	55.2	53.8	52.6	10.8	25.4	20.4	5.0	27.6	56	67	83	.	.	.	0	0	0	.	
19	52.6	51.7	50 6	11.2	26.8	21.2	6.0	28.4	85	57	67	.	.	.	0	0	0	.	
20	52.1	51.8	50.7	12.8	23.0	18.8	6.0	25.8	91	76	70	.	.	.	1	1	1	.	
21	54.2	52.7	52.7	13.0	23.6	18.6	6.2	25.0	87	74	75	.	.	.	2	1	0	.	
22	54.3	53.1	52.8	9.0	25.2	20.4	4.4	27.4	87	76	80	.	.	.	0	0	0	.	
23	54.2	52.9	52.0	10.0	25.8	20.0	4.2	28.0	87	65	78	.	.	.	1	1	1	.	
24	52.6	50.9	50.5	9.8	27.2	22.6	4.6	29.0	79	42	69	.	.	.	1	1	1	.	
25	51.2	50.8	51.5	10.6	24.6	20.2	3.8	26.0	80	71	82	.	.	.	1	1	1	.	Coup de vent et poussière.
26	54.0	52.1	49.6	13.6	22.0	19.0	6.2	23.4	82	69	77	.	.	.	2	1	0	.	
27	46.0	42.2	40.7	12.8	25.6	21.4	7.0	26.6	82	81	68	.	.	.	4	3	2	.	Vent violent et poussière.
28	45.9	45.9	46.4	12.0	14.0	11.6	6.4	17.0	76	78	71	.	.	.	3	9	6	3.7	
29	49.1	50.0	50.8	9.0	18.2	12.8	3.2	19.2	87	78	68	.	.	.	2	3	1	7.4	
30	54.3	53.9	53.9	7.4	19.0	14.0	0.8	19.8	91	72	76	.	.	.	1	1	1	.	
31	56.9	55.1	54.7	6.8	20.6	16.6	0.8	22.4	80	78	62	.	.	.	1	1	1	.	
Moy.	52.28	50.95	50.45	13.18	25.29	20.92	6.91	27.25	81.5	66.8	72.9	.	.	.	2.0	1.8	1.3	11.1	

Novembre 1882. **ORLÉANSVILLE.**

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117^{m},9.

DATES.	BAROMÈTRE (700 +).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7^{h}	1^{h}	7^{h}	7^{h}	1^{h}	7^{h}	Min.	Max.	7^{h}	1^{h}	7^{h}	7^{h}	1^{h}	7^{h}	7^{h}	1^{h}	7^{h}		
1	55.5	54.1	54.6	7.0	24.0	19.2	1.2	25.2	85	75	75	.	.	.	0	0	0	.	
2	55.4	53.2	52.5	6.4	20.0	15.8	2.0	23.6	79	72	66	.	.	.	3	0	3	.	
3	53.4	54.2	54.0	8.0	19.0	14.2	2.0	21.4	86	74	74	.	.	.	2	1	3	.	
4	57.7	57.1	56.9	8.2	21.2	15.8	2.8	22.6	83	75	73	.	.	.	1	1	1	.	
5	59.7	57.5	58.0	10.8	22.0	19.2	3.8	23.8	77	74	75	.	.	.	0	0	0	.	
6	58.7	56.5	55.8	12.6	23.6	19.8	6.2	24.8	82	70	72	.	.	.	2	4	3	.	
7	57.0	56.5	55.8	12.8	23.0	16.8	6.2	24.4	80	71	64	.	.	.	4	3	2	.	
8	58.1	55.9	55.9	8.8	23.2	17.2	3.4	24.2	89	72	68	.	.	.	2	1	3	.	
9	55.0	52.9	52.9	8.6	24.0	20.2	3.0	25.6	89	67	76	.	.	.	2	1	0	.	
10	55.1	54.3	52.7	8.2	21.2	15.0	2.6	23.0	83	67	70	.	.	.	1	1	1	.	
11	54.3	52.3	51.9	7.6	23.2	15.6	1.0	24.0	64	67	73	.	.	.	1	1	1	.	
12	54.2	52.7	52.6	10.2	24.4	16.8	3.0	25.8	79	66	57	.	.	.	1	1	1	.	
13	54.2	52.0	50.9	8.8	24.0	17.4	3.4	25.8	76	67	76	.	.	.	1	4	4	.	
14	50.6	49.0	48.0	12.8	22.0	18.2	4.0	22.8	80	77	73	.	.	.	6	4	5	.	
15	51.0	50.9	51.4	13.6	22.0	17.4	8.0	23.0	82	71	67	.	.	.	7	5	3	.	
16	53.7	51.5	50.7	6.8	20.2	16.6	1.2	21.0	88	74	66	.	.	.	4	3	2	.	
17	51.1	52.0	53.0	14.2	18.2	13.4	2.0	19.6	87	78	69	.	.	.	6	4	5	.	
18	55.2	54.0	54.0	7.6	18.0	12.8	2.0	19.6	77	73	68	.	.	.	2	2	3	.	
19	56.0	54.1	53.9	6.2	20.2	16.2	1.0	21.0	82	69	63	.	.	.	1	2	0	.	
20	53.4	50.9	49.8	6.4	21.0	17.0	1.0	21.8	79	82	84	.	.	.	1	1	1	.	
21	49.1	50.2	51.2	14.4	15.0	10.6	1.6	15.6	76	78	70	.	.	.	6	8	4	6.4	
22	56.2	56.3	57.2	7.4	15.8	10.4	1.2	16.8	69	77	70	.	.	.	2	1	0	.	
23	58.5	56.2	54.9	3.4	14.0	9.8	− 4.2	16.0	76	80	66	.	.	.	1	1	1	.	Forte gelée blanche.
24	54.1	51.8	52.3	3.6	16.2	9.6	− 4.0	18.4	87	75	66	.	.	.	1	1	1	.	Forte gelée blanche.
25	54.7	53.7	54.0	6.4	15.0	8.6	− 1.4	16.0	79	72	81	.	.	.	4	3	2	.	
26	54.6	52.0	51.1	6.0	18.2	15.0	− 1.0	20.0	88	55	76	.	.	.	1	1	1	.	
27	52.2	50.8	51.1	5.8	18.0	12.6	− 1.0	19.8	85	69	70	.	.	.	2	5	5	.	Gelée blanche.
28	54.1	53.5	54.0	11.0	17.0	9.2	0.6	17.2	87	76	73	.	.	.	4	8	6	0.4	
29	57.3	56.7	56.1	6.0	15.0	11.2	1.0	15.8	91	76	78	.	.	.	2	2	2	.	
30	54.2	52.0	52.1	4.6	14.8	9.8	− 1.8	15.4	87	70	65	.	.	.	2	4	3	.	
Moy.	54.81	53.49	53.31	8.47	19.78	14.71	1.68	21.13	81.7	73.0	70.9	.	.	.	2.4	2.6	2.2	6.8	

Décembre 1882. **ORLÉANSVILLE.**

Longitude 0° 59′ W. — Latitude 36° 10′. — Altitude 117^{m},9.

DATES.	BAROMÈTRE (700 +)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7^{h}	1^{h}	7^{h}	7^{h}	1^{h}	7^{h}	Min.	Max	7^{h}	1^{h}	7^{h}	7^{h}	1^{h}	7^{h}	7^{h}	1^{h}	7^{h}		
1	51.7	52.2	49.9	8.4	15.0	10.6	− 1.0	16.0	81	81	70	.	.	.	7	2	0	.	
2	48.4	47.4	48.9	7.8	14.0	11.0	1.2	15.2	89	80	70	.	.	.	4	5	6	.	
3	55.1	53.8	52.2	6.0	14.6	10.0	− 1.0	15.4	88	76	74	.	.	.	4	1	1	.	Forte gelée blanche.
4	53.6	50.0	49.8	8.0	16.4	12.4	− 3.4	18.4	92	81	72	.	.	.	0	0	0	.	
5	47.4	45.4	46.1	12.0	15.2	11.4	2.4	16.6	65	78	73	.	.	.	8	8	8	.	
6	48.4	46.5	45.4	8.0	14.8	10.6	3.0	16.0	92	72	68	.	.	.	2	9	10	3.9	
7	43.3	42.0	43.6	13.0	14.2	11.4	5.0	16.0	89	76	71	.	.	.	9	8	7	1.4	
8	46.4	45.5	44.5	8.4	15.0	12.0	2.4	16.8	81	74	76	.	.	.	4	8	6	.	
9	42.4	42.0	42.2	9.8	13.6	8.2	3.0	14.0	87	73	75	.	.	.	3	9	9	.	
10	47.4	43.9	42.4	4.6	13.8	10.6	− 1.6	14.2	90	62	70	.	.	.	4	5	6	9.9	
11	43.5	45.2	46.1	8.6	13.2	10.2	3.4	15.4	92	77	76	.	.	.	6	5	4	3.6	
12	46.9	46.1	45.6	8.0	18.0	14.0	3.2	20.0	94	71	78	.	.	.	4	5	3	.	
13	43.8	41.0	42.4	11.0	20.4	18.6	5.2	22.0	87	78	70	.	.	.	4	7	10	.	
14	43.4	42.8	44.0	11.2	13.2	10.0	6.2	15.0	93	75	76	.	.	.	6	8	7	3.2	
15	47.1	47.0	43.9	10.6	11.4	8.4	5.0	12.4	91	78	76	.	.	.	8	6	4	12.8	
16	50.0	49.1	49.5	7.4	14.0	12.8	2.0	14.8	94	82	82	.	.	.	2	6	4	.	
17	51.2	49.0	50.1	9.0	15.4	11.2	3.2	16.6	92	75	73	.	.	.	3	4	2	.	
18	50.2	46.8	44.9	9.0	14.6	12.4	3.0	16.0	89	72	74	.	.	.	6	8	10	1.2	
19	37.3	40.9	44.1	12.6	13.6	11.2	5.6	14.0	66	71	73	.	.	.	9	7	8	6.9	
20	51.5	52.5	52.8	6.4	11.4	11.0	1.0	13.0	83	81	75	.	.	.	6	5	4	.	
21	56.6	57.1	58.0	8.2	16.0	11.0	2.0	17.2	87	69	77	.	.	.	4	1	4	.	Brouillard
22	59.2	57.7	57.1	6.6	11.0	10.0	− 0.8	17.0	91	75	79	.	.	.	8	3	1	.	Brouillard.
23	54.3	53.0	51.3	5.0	15.2	11.0	− 1.2	17.0	94	70	68	.	.	.	2	1	0	.	
24	54.0	54.3	54.6	10.0	16.2	13.4	4.4	17.4	87	77	71	.	.	.	4	1	4	.	
25	56.5	56.7	56.8	10.8	13.4	10.8	4.0	17.2	91	71	77	.	.	.	6	2	1	.	Forte sec. de trem. de terre à 8 h. 45 s.
26	57.6	56.3	55.9	5.0	15.0	10.0	− 1.2	17.0	87	72	75	.	.	.	1	0	2	.	Gelée blanche, légère sec. de trembl. de terre à 4 h. 30 m.
27	58.2	58.2	57.0	3.4	13.4	10.4	− 3.0	16.0	93	85	72	.	.	.	0	0	0	.	Forte gelée blanche.
28	56.7	56.0	55.5	5.0	13.4	10.8	− 1.2	15.6	84	73	77	.	.	.	6	2	1	.	Gelée blanche.
29	56.2	55.6	55.4	4.0	15.2	9.6	− 2.4	17.6	87	76	82	.	.	.	2	1	0	.	Gelée blanche.
30	58.5	58.0	58.4	3.0	15.2	9.0	− 3.2	17.0	93	66	78	.	.	.	1	1	1	.	Gelée blanche.
31	61.1	60.0	60.0	4.4	15.8	9.6	− 2.4	16.8	90	81	82	.	.	.	0	0	0	.	Gelée blanche.
Moy.	50.90	50.06	49.95	7.91	14.66	11.08	1.38	16.24	87.7	75.1	74.5	.	.	.	4.3	4.1	4.0	43.9	

Janvier 1882. **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	73.5	73.4	75.5	- 1.0	7.8	3.2	- 2.3	9.0	100	89	97	SW	1	W	3	NW	2	0	2	0	† .	Très forte gel., gl. de 0m,05 d'épaiss.
2	77.1	76.5	73.5	1.0	11.4	4.2	- 1.8	12.0	100	93	93	WNW	1	NW	3	N	1	2	2	0	.	
3	73.9	71.3	72.8	1.8	9.4	6.8	0.0	9.4	93	84	88	NW	1	SW	2	WSW	2	1	3	1	.	
4	68.3	67.3	65.7	4.2	9.2	6.2	1.0	9.4	97	84	94	S	1	WSW	2	W	2	9	7	1	0.0	
5	67.0	70.3	69.6	4.2	9.0	4.2	0.2	9.0	97	95	100	W	2	NNW	1	NW	2	9	10	9	22.0	
6	66.1	68.2	69.5	4.2	13.6	5.2	1.0	15.0	97	85	94	NW	1	N	6	N	6	9	6	5	2.0	
7	72.0	71.9	75.6	5.0	8.4	4.4	0.4	9.2	100	94	87	N	0	N	6	NNW	4	5	6	9	2.0	
8	77.4	77.2	76.7	4.8	8.0	4.2	0.2	8.4	100	83	97	N	4	NW	6	N	6	9	4	5	0.0	
9	79.7	77.4	78.5	1.6	8.0	4.2	0.4	9.2	100	100	97	N	1	NNE	4	N	1	1	2	0	.	
10	79.7	78.9	78.6	3.2	13.0	4.2	- 0.8	13.0	97	77	93	N	1	N	4	NNW	2	0	2	0	.	
11	77.9	74.7	76.5	3.2	10.2	6.2	- 1.2	11.0	83	98	76	NW	1	NNW	2	W	1	0	1	0	.	
12	77.3	76.4	76.5	4.2	10.0	4.2	- 1.0	10.4	93	98	97	NW	1	NW	1	NNW	1	0	1	0	.	
13	77.3	75.5	75.2	4.2	9.0	3.8	0.0	9.0	97	89	87	W	1	W	4	W	2	6	4	0	.	
14	86.2	79.2	76.6	3.2	11.0	4.4	0.0	11.0	97	73	93	NNW	1	WNW	3	W	1	0	4	6	1.0	Pluie et grésil de 3 à 4 h du soir.
15	75.3	75.0	75.8	3.2	11.0	4.2	1.2	12.8	97	100	93	WSW	1	W	3	W	3	9	10	2	.	
16	72.9	76.2	81.4	3.2	11.2	4.2	- 2.0	11.8	97	98	84	NW	2	NNW	4	NW	1	9	7	4	1.0	
17	83.5	83.1	82.1	1.2	12.0	2.8	- 2.2	12.0	96	86	96	N	2	N	3	N	1	6	3	0	.	
18	82.5	83.0	82.4	0.0	11.4	2.2	- 2.0	12.0	100	91	96	N	1	N	1	N	1	3	2	3	.	
19	83.3	81.3	82.3	- 1.0	9.0	2.0	- 2.8	9.4	100	100	100	N	1	NNW	1	N	1	2	4	0	.	
20	82.8	82.7	81.6	- 1.2	9.8	3.0	- 2.0	10.2	100	98	93	NE	1	NNE	2	N	1	0	2	0	.	
21	80.4	79.5	79.3	- 1.0	9.4	2.8	- 3.0	.	100	95	93	NNE	0	NNE	3	ENE	1	0	1	2	.	
22	78.5	77.7	78.4	- 0.6	9.0	4.2	- 2.2	9.0	92	89	74	ENE	1	N	3	N	2	0	4	0	.	
23	78.3	77.8	78.8	0.0	9.0	2.0	- 1.4	9.2	100	100	100	NNW	1	NW	2	NNW	1	0	3	0	.	
24	79.9	78.4	79.5	- 1.8	8.0	2.4	- 3.0	8.6	96	100	93	WSW	1	W	1	NNW	1	0	2	0	.	
25	81.8	82.3	82.3	- 1.2	9.2	1.8	- 2.0	10.0	100	98	85	E	1	N	2	NE	1	0	3	0	.	
26	83.0	82.6	82.6	- 1.4	9.4	1.8	- 1.2	11.0	100	95	85	E	2	NNE	1	NE	2	0	1	0	.	
27	82.2	81.3	81.3	- 1.2	10.6	1.2	- 2.8	11.2	100	98	96	N	1	N	4	N	1	0	1	0	.	
28	80.6	79.8	79.5	0.0	11.6	2.0	- 3.0	12.0	81	86	89	SW	1	W	3	NW	1	1	4	0	.	
29	80.4	80.9	79.5	- 1.0	13.0	2.0	- 2.2	13.6	84	66	93	NE	1	N	3	NNW	1	0	2	0	.	
30	79.2	78.7	78.5	1.0	12.0	1.2	- 1.8	12.2	85	76	96	NNE	1	NW	2	NNW	1	0	0	0	.	
31	77.5	78.5	79.5	- 0.8	12.4	2.0	- 2.6	13.0	92	72	85	NW	1	NW	2	NNW	1	3	3	0	.	
Moy.	77.73	77.32	77.61	1.33	10.19	3.46	-1.25	10.71	95.8	90.0	91.7	1.2		2.8		1.7		2.7	3.4	1.5	28.0	

Février 1882. **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	77.2	77.1	76.2	0.8	14.0	1.8	- 2.9	14.2	78	96	85	NW	1	W	2	W	2	5	3	2	.	Gelée blanche.
2	75.9	77.7	76.4	2.0	11.4	4.2	0.2	12.0	82	86	62	WNW	1	SSW	2	SW	1	2	4	1	.	Gelée blanche.
3	76.9	76.6	77.3	3.2	11.0	1.0	0.0	11.4	97	92	85	E	3	NNW	3	W	2	6	5	2	.	Dégel.
4	77.2	76.8	74.9	- 0.8	13.0	1.0	- 1.2	13.0	68	68	81	W	1	W	2	NW	1	2	3	1	.	Fort brouillard, gelée blanche.
5	75.9	73.0	73.8	0.0	13.2	2.2	- 1.8	14.0	85	64	79	W	1	WNW	2	W	2	2	6	2	.	Gelée blanche.
6	74.0	74.0	74.5	0.8	9.0	1.8	- 2.0	9.4	85	89	57	WSW	1	W	2	NW	2	3	2	2	.	
7	76.0	75.5	76.3	3.0	11.2	- 0.8	- 2.8	12.0	96	66	68	W	1	NNW	3	N	2	6	6	2	1.0	
8	76.2	76.6	78.1	- 0.8	10.0	1.0	- 3.6	10.2	58	82	96	N	1	NW	3	N	1	2	4	1	.	Forte gelée, glace.
9	77.8	77.7	80.0	- 0.8	9.0	1.2	- 3.2	9.0	68	89	62	N	1	NE	3	NNE	1	4	3	1	.	Forte gelée.
10	80.2	78.1	80.3	1.0	11.8	2.8	- 3.0	12.0	85	78	79	E	0	NW	3	W	2	4	4	2	.	Forte gelée.
11	77.5	77.7	76.4	0.8	12.0	2.0	- 2.0	12.8	85	79	51	S	1	SW	3	WSW	1	4	4	1	.	Forte gelée.
12	71.8	71.7	70.9	3.0	12.0	2.4	0.0	13.2	90	86	89	WNW	1	SW	5	SW	3	6	5	3	0.0	Brouillard.
13	71.2	73.1	77.5	0.0	10.2	2.4	- 1.0	11.2	100	93	85	E	1	SSW	4	W	2	4	5	2	.	Gelée blanche.
14	78.1	77.8	79.5	3.0	11.4	4.8	- 0.8	13.0	20	69	93	NW	2	W	4	NW	1	2	2	1	0.0	
15	81.3	78.4	78.1	4.2	11.8	2.8	2.0	13.0	80	78	86	ENE	2	NW	3	WNW	2	5	5	2	.	
16	78.0	78.1	76.6	1.8	10.0	1.4	0.2	10.2	85	89	93	N	1	NNW	4	N	2	4	3	2	.	Brouillard.
17	74.8	75.4	74.4	0.8	6.8	1.0	0.0	7.4	85	88	100	N	3	NW	4	NW	3	6	3	3	0.0	Grésil le matin.
18	74.0	73.4	74.5	2.4	6.0	3.0	0.4	7.2	93	97	90	N	3	N	5	N	3	9	8	3	.	Brouillard.
19	75.2	74.3	74.5	3.2	10.0	1.2	0.2	10.0	93	89	96	N	1	N	4	NW	2	4	4	2	.	Brouillard.
20	75.8	76.1	75.5	1.8	6.0	0.8	- 2.0	7.2	90	94	85	NNW	1	NW	5	NNW	2	9	8	2	2.0	Brouill. floc. de neige dans la nuit et toute la journée.
21	78.0	78.1	79.7	0.8	8.8	2.0	- 2.2	9.0	85	89	89	W	2	NNW	4	NW	2	2	6	2	.	
22	79.0	79.9	79.8	0.6	10.4	2.0	- 3.8	11.2	89	95	93	WNW	1	W	4	NW	2	4	6	2	.	Forte gelée.
23	79.8	79.4	79.5	0.8	12.6	1.2	- 1.0	13.4	85	37	96	NNW	1	NNE	4	NNW	2	4	6	2	.	Forte gelée, brumeux.
24	80.9	80.2	79.5	2.2	15.0	2.8	0.0	15.8	87	62	79	WSW	1	WNW	3	N	2	1	2	2	.	Légère gelée blanche.
25	79.8	78.7	78.7	3.0	15.0	4.6	- 1.0	16.6	86	66	62	W	1	WSW	3	W	2	0	1	2	.	Légère gelée blanche.
26	79.0	78.3	75.6	3.2	17.4	3.2	1.0	18.8	85	75	83	NW	1	WSW	6	W	3	2	3	3	.	
27	73.9	75.1	74.0	4.2	16.4	4.8	2.6	17.0	80	66	71	WNW	3	SSW	3	W	2	6	3	2	.	Brumeux, léger sirocco de 4 h à 6 h s.
28	75.0	75.6	74.6	3.2	14.6	4.2	.	15.2	97	63	80	NW	1	NW	4	NNW	4	8	6	0	0.2	Brouillard.
Moy.	76.77	76.59	76.66	1.69	11.43	2.17	-0.87	12.12	82.8	79.5	81.1	1.4		3.5		2.0		4.1	4.3	1.9	3.2	

Mars 1882. **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	73.6	73.1	72.5	6.2	15.2	6.2	4.8	18.0	85	76	76	WNW	1	W	3	W	1	0	2	4	.	
2	72.5	73.1	73.3	5.2	10.0	2.8	5.0	10.0	97	84	86	W	1	W	3	W	2	9	4	2	.	
3	72.2	72.4	70.5	1.0	12.4	4.2	- 2.0	12.8	97	72	51	W	1	WSW	3	W	3	0	2	2	.	Forte gelée blanche, tourbillons de [sable toute l'après-midi.
4	66.5	66.4	65.4	5.2	6.0	2.8	0.0	7.4	81	82	86	SSW	4	SSW	5	S	4	9	6	6	.	Tourbillons de sable de 6 à 8 h. du m.
5	64.9	65.7	71.7	1.0	7.0	4.0	0.2	7.4	100	88	80	E	1	NE	5	NE	5	9	9	9	20.0	Neige la nuit et toute la journée.
6	70.3	70.0	73.0	3.2	7.0	2.0	0.0	7.0	97	85	89	E	6	NNW	6	NW	2	9	7	4	0.6	Neige la nuit et jusqu'à 9 h. du m.
7	73.7	72.4	75.8	3.0	8.0	2.2	0.8	10.0	90	75	79	WNW	1	NW	3	W	1	0	2	4	.	
8	75.8	75.8	75.7	3.2	10.0	3.2	2.0	11.8	97	76	97	W	1	NNW	3	NW	1	9	6	4	.	Brouillard.
9	76.5	78.3	80.6	4.8	12.2	2.4	1.8	13.6	87	74	89	WNW	3	WNW	4	NW	2	2	1	0	.	Léger brouillard.
10	80.2	78.5	80.8	4.0	13.8	4.4	2.0	13.8	80	71	93	N	1	W	3	NW	2	0	3	2	.	Gelée blanche.
11	79.6	77.9	75.6	4.8	14.0	4.4	0.4	16.2	84	76	87	ENE	1	NW	4	NW	1	1	1	0	.	Gelée blanche
12	75.1	74.9	78.5	4.2	15.8	2.0	1.2	17.0	90	81	85	NNW	1	NW	2	NNW	2	0	2	0	.	Gelée blanche.
13	78.5	75.4	76.4	3.2	17.0	4.2	0.4	16.8	93	70	84	NW	2	NW	3	NNW	2	0	3	2	.	Gelée blanche.
14	75.0	75.6	77.8	4.2	15.6	3.6	2.2	16.2	97	85	90	W	1	NNW	4	W	0	6	6	4	.	Brouillard.
15	76.6	73.6	79.8	3.0	16.0	2.2	2.4	17.0	93	83	97	NE	1	NNE	4	N	2	4	5	2	.	Brouillard.
16	80.2	79.0	76.8	2.8	16.8	4.2	2.-	17.6	86	72	90	NW	1	N	3	NW	2	0	2	0	.	Gelée blanche.
17	80.0	79.9	79.6	4.0	18.0	4.8	1.0	18.2	84	75	87	E	1	NE	3	NE	1	0	0	0	.	Gelée blanche.
18	79.2	78.0	77.1	6.0	18.2	6.8	2.2	19.0	74	71	77	E	0	SW	2	WSW	1	0	1	0	.	Gelée blanche.
19	75.2	74.3	74.4	7.2	18.8	6.8	3.0	.	74	70	82	WSW	1	W	4	NW	3	2	2	4	.	Gelée blanche.
20	71.9	70.4	71.6	8.2	13.0	8.8	3.0	14.2	70	85	73	NW	2	W	4	SSW	1	4	5	1	0.0	
21	71.9	71.9	71.1	9.2	19.0	6.8	2.6	20.8	71	85	77	SSW	2	SW	4	WSW	2	3	3	2	.	Sirocco de 1 h à 4 h.
22	69.7	68.3	68.4	10.8	21.0	11.8	5.0	22.0	81	67	65	S	4	SSE	6	S	1	2	5	6	.	Sirocco, fort vent de 10 à 1 h. s., sable.
23	62.9	63.7	65.9	11.6	11.8	4.4	1.2	12.2	84	78	87	SSW	1	NW	6	N	3	9	9	9	.	
24	67.3	67.6	69.5	3.2	10.4	3.2	- 3.0	11.4	93	91	97	NNW	2	NW	3	NNW	2	0	3	6	2.0	Neige pendant la nuit.
25	71.5	71.7	70.1	0.4	11.2	4.2	- 2.4	12.4	92	93	97	WNW	1	W	3	WNW	1	0	4	3	.	
26	70.4	69.2	68.5	5.4	17.0	6.4	0.0	19.0	85	80	83	NW	3	W	2	NW	2	0	0	0	.	Gelée blanche.
27	68.1	68.6	69.1	6.4	15.0	1.0	4.0	15.4	83	89	96	N	3	NNE	5	NE	4	0	4	9	.	Gelée blanche.
28	69.6	68.6	68.1	5.0	4.8	1.0	- 2.0	6.4	100	94	96	N	2	NW	3	NW	2	9	9	4	6.0	Neige dep. hier s., 5 h., jusq. 10 h m., [flocons dans l'après-midi
29	67.1	68.3	67.7	0.4	6.0	2.0	0.2	6.0	100	97	93	NW	2	NW	1	WNW	1	9	9	9	3.8	Neige toute la n. et le matin, flocons [toute la journée.
30	67.4	66.4	67.4	3.0	6.0	2.8	0.4	9.2	100	100	86	NNW	1	NW	1	N	1	9	9	3	0.0	
31	68.2	66.5	68.5	1.2	9.0	2.8	- 2.0	14.0	100	89	86	N	1	N	7	NNW	1	0	5	4	.	Gelée blanche.
Moy.	72.56	72.11	72.94	4.54	12.77	4.14	1.11	13.96	88.5	81.1	85.2	1.7		3.6		1.9		3.4	4.2	3.4	32.4	

Avril 1882. **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	67.6	67.2	66.2	5.2	16.0	6.8	0.8	17.2	94	66	74	NW	1	NNW	4	NNE	4	2	1	0	.	Gelée blanche.
2	67.6	68.7	68.8	7.4	17.4	4.2	2.0	18.0	80	76	87	E	1	NNW	2	NW	1	2	1	2	.	
3	68.9	68.8	69.5	7.4	17.8	7.4	3.6	19.0	93	70	80	NNW	1	W	3	WNW	1	8	4	0	.	
4	68.7	69.6	68.1	6.2	11.2	4.6	2.2	13.2	79	81	71	NW	1	WNW	4	NW	2	3	4	2	.	Brouillard.
5	67.2	67.3	66.7	3.8	17.0	4.8	0.2	17.6	73	72	74	WNW	0	W	4	NW	1	2	3	3	.	Gelée blanche.
6	68.9	65.4	65.1	5.0	12.0	4.8	3.0	12.4	100	89	94	W	2	W	2	W	3	9	9	6	22.4	
7	65.2	64.7	65.5	5.2	13.0	3.0	2.0	13.0	97	77	95	NW	1	NW	4	NNE	2	8	4	9	3.6	Brouillard.
8	64.9	64.9	65.6	4.2	12.6	4.8	0.0	13.8	90	95	100	NW	1	W	3	NW	2	0	8	9	13.8	Brouillard.
9	64.9	68.5	67.6	5.4	10.0	5.8	2.6	10.0	94	89	88	NNW	1	W	3	NW	2	9	7	4	12.2	Brouillard.
10	68.7	68.8	69.0	5.2	14.0	4.2	0.4	14.2	87	76	90	NW	1	NE	2	NW	1	2	1	3	.	Gelée blanche.
11	69.1	71.9	71.5	3.8	14.2	8.0	0.2	15.0	87	74	75	W	1	NW	3	NW	2	0	3	2	.	
12	71.1	70.3	72.4	5.8	17.8	8.2	0.0	19.0	76	67	75	WNW	1	W	3	NW	1	0	3	4	.	Gelée blanche.
13	72.3	70.8	70.4	9.2	22.0	9.8	4.8	24.0	84	63	66	NW	0	SW	3	WSW	1	2	4	3	.	
14	70.6	68.1	68.1	10.2	22.8	18.8	8.0	24.2	84	53	71	SW	1	SSW	4	NW	3	0	4	6	.	Sirocco de 2 h. à 5 h. soir.
15	66.3	66.2	67.0	11.4	19.0	7.2	8.8	19.4	93	59	74	NNE	1	NNE	4	WNW	1	6	2	4	0.0	
16	66.4	69.4	71.7	7.0	14.0	9.2	5.0	14.4	85	85	79	W	3	W	4	NW	2	9	7	4	1.0	
17	72.0	73.4	73.2	4.8	14.8	9.2	3.2	15.8	74	66	84	NNW	1	NW	2	NW	2	0	0	1	.	
18	72.9	71.9	72.4	10.2	20.0	8.8	3.8	20.0	79	67	76	NW	1	W	3	NW	2	0	2	0	.	
19	72.2	73.4	75.6	7.2	13.0	8.2	4.0	13.0	98	80	81	W	1	NW	3	NW	2	9	5	4	0.0	Brouillard.
20	75.1	76.0	76.8	5.2	16.0	6.6	1.8	17.0	87	73	80	NNW	1	WNW	2	WNW	7	6	2	2	.	Brouillard.
21	76.2	75.7	75.2	5.2	20.0	9.8	2.0	20.8	81	62	69	NNW	1	W	3	NW	2	2	1	0	.	
22	74.9	74.5	76.1	10.8	23.2	13.2	3.0	24.0	86	56	64	N	1	WSW	2	W	1	0	2	0	.	
23	76.6	72.9	72.6	15.0	22.0	13.2	2.8	23.4	68	63	75	SW	1	SSW	3	NNW	2	0	1	0	.	Lég. sir., c. de v. avec sable de 4 à 5 s.
24	72.3	72.9	73.2	5.2	18.6	11.8	2.2	19.0	87	66	67	N	1	W	3	NW	1	1	3	0	.	
25	73.8	70.9	71.2	9.8	19.8	12.8	4.0	21.2	74	67	68	NNW	1	NW	4	NNW	1	0	3	0	.	
26	69.4	68.2	78.4	11.8	20.2	8.8	6.0	21.0	78	69	71	W	3	SW	5	W	3	4	2	5	.	Coup de v. à 8 h. et à midi avec tourb. [de sable, sirocco toute l'après-midi.
27	67.5	68.5	70.3	10.8	14.0	8.2	6.2	14.4	91	80	98	WSW	2	W	5	NW	2	8	5	4	4.0	
28	71.1	70.7	71.5	6.0	18.0	15.8	3.2	19.0	88	76	68	WNW	2	W	3	W	2	0	1	2	.	
29	72.4	72.8	72.6	14.0	23.6	15.2	4.8	23.8	85	62	81	W	2	SW	5	SW	2	2	4	0	.	Sirocco de midi à 4 h.
30	72.6	72.7	73.0	17.2	28.0	19.8	6.6	28.0	78	69	58	S	1	SSW	7	SW	2	0	1	0	.	Violent sirocco de 10 h. à 4 h. soir.
Moy.	70.25	70.17	70.84	7.75	17.40	9.10	3.24	18.16	85.0	71.7	77.8	1.2		3.4		2.0		3.1	3.2	2.6	56.0	

Mai 1882.

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	72.5	71.5	71.6	19.2	27.8	22.4	10.2	28.2	79	58	63	SSW	3	S	4	SW	1	6	4	0	.	Siroco toute la Journée.
2	72.0	69.4	70.8	19.2	29.0	19.8	11.0	30.0	83	57	72	SE	1	SSW	6	SSW	3	3	2	3	.	Siroco toute la journée.
3	70.2	70.6	69.0	19.0	25.0	12.8	15.8	25.4	69	47	80	S	3	S	4	SW	4	7	3	7	.	Sir., pouss. et vent fort toute la journ.
4	70.5	70.8	72.0	8.6	17.0	12.2	7.4	17.0	89	82	76	NNW	3	S	5	NW	3	9	7	6	0.0	Brouill., vent avec sable de 2 à 4 h. s.
5	71.2	68 0	70.9	9.8	23.4	11.4	5.2	24.0	71	67	81	E	2	W	5	N	2	6	9	4	.	Or., écl., tonn. de 3 à 5 h. 15 et de 5 h. 45
6	69.2	68.8	67.5	9.6	14.0	5.2	8.0	14.4	69	76	78	NNE	4	NNW	3	N	3	6	9	9	17.0	à 6h. 15 s., pl. de 4 à 6 h. s., grêlons pe-
7	69.1	71.7	71.4	7.4	16.0	9.2	4.4	16.2	80	57	81	W	2	NNW	2	NNE	3	3	2	2	.	dant dix minutes.
8	72.0	73.3	72.8	11.0	22.2	16.2	6.0	23.0	77	69	77	E	1	NW	2	E	2	2	4	2	.	Léger siroco de 1 h. à 4 h. soir.
9	73.0	73.8	74.8	13.8	22.8	14.8	9.8	24.0	76	59	70	ENE	2	NNE	3	E	2	3	2	0	.	Léger siroco de 10 h. à midi.
10	74.8	75.5	75.7	12.8	24.0	18.2	10.0	24.4	75	63	69	NNW	1	E	3	NNW	2	0	4	2	.	
11	76.2	76.2	77.0	13.0	26.2	18.8	8.0	27.0	70	53	64	E	1	NW	2	NNW	2	0	6	0	.	
12	76.5	73.8	75.6	14.0	26.0	19.8	11.0	26.2	69	54	58	E	1	NNW	1	NW	2	5	6	3	0.0	Siroco de 2 h. à 5 h. soir.
13	75.3	73.1	73.2	15.2	26.6	20.2	11.2	26.8	76	49	64	W	1	NW	2	NW	2	5	4	4	.	Orage, tonnerre dans le loint. à l'E.
14	71.1	68.8	69.3	19.4	26.8	18.2	11.8	28.0	60	45	78	E	1	NW	3	W	3	0	8	6	9.0	Or. au S.-W., tonn. loint., 2e or., tonn.,
15	66.5	68.1	69.2	15.2	28.0	19.8	11.0	28.2	91	52	63	NNW	2	W	3	NW	2	9	4	3	.	éclairs de 4 h. à 5 h. soir.
16	69.4	69.9	70.2	14.0	24.0	18.2	7.2	24.0	85	63	60	NW	3	W	2	W	2	4	6	5	0.0	Orage à 9 h. soir, tonn. à l'E., éclairs.
17	72.1	70.1	69.6	13.4	21.0	18.0	12.0	21.4	91	72	62	W	1	NW	2	NW	2	9	7	6	0.0	Orage de 9 à 10 h. s. tonn. écl. au SW.
18	71.1	71.9	68.9	14.4	22.2	19.8	10.0	24.6	87	62	54	E	1	NW	5	WSW	2	4	3	6	3.0	Or. au S. à 2h. m., or. à l'E. l'après-m.
19	68.6	68.6	68.3	15.2	25.0	13.8	10.0	25.0	85	57	69	S	4	W	4	SW	4	3	7	9	.	Orages lointains.
20	69.5	71.4	71.6	12.8	22.0	14 8	10.8	22.0	94	58	60	NW	1	SW	3	NW	2	9	9	3	15.0	Écl., tonn. toute la n., viol. or. à 5h. 15
21	72.4	73.2	72.9	14.6	25.0	19.8	10.0	25.2	63	63	57	N	1	NNE	2	NW	2	3	3	2	.	matin, brouill. vers le soir
22	74.0	71.3	73.0	15.8	23.4	18.8	9.2	27.0	66	65	57	NNW	1	W	2	W	2	1	0	1	.	Léger siroco de 10 h. à 2 h. soir.
23	71.9	71.9	72.5	19.0	28.6	19.8	14.0	29.0	74	54	60	SW	2	WNW	4	W	2	1	3	2	.	Siroco de 10 h. à 4 h soir
24	71.4	71.9	73.6	15.8	25.0	16.0	11.2	26.4	42	54	69	WNW	3	SW	3	NNW	1	0	2	0	.	Siroco toute la journée.
25	73.7	74.0	75.5	15.2	28.2	22.8	9.4	29.0	64	50	41	E	3	SW	3	ENE	2	0	3	0	.	Nuages de poussière de 6 h. s. au SW.
26	73.5	71.3	75.0	21.2	32.8	26.8	14.0	34.0	54	41	44	E	1	WNW	3	S	2	0	2	0	.	Siroco toute la journée.
27	75.4	75.1	76.3	21.6	34.0	26.2	14.8	34.2	42	38	47	ESE	1	SW	3	SW	2	0	1	0	.	Siroco toute la journée.
28	76.2	77.1	76.6	24.2	33.2	26.2	16.0	34.0	59	39	47	SE	1	S	5	NNE	1	0	4	0	.	Siroco toute la journée, sable à 4h.s.
29	77.2	76.8	76.4	24.2	32.6	24.4	16.2	33.0	59	39	57	ESE	1	SW	2	NW	2	0	3	1	.	Léger siroco.
30	76.2	76.9	76.2	25.2	32.6	28.2	16.2	34.0	58	42	51	NNE	1	SW	3	SW	2	0	4	2	.	Léger siroco.
31	74.0	73.7	73.7	25.2	33.8	28.2	15.0	35.0	58	42	51	E	1	S	3	SE	1	0	3	0	.	Siroco toute la journée.
Moy.	72.51	72.21	72.61	16.10	25.75	18.73	10.86	26.47	71.5	55.6	63.2	1.7		3.1		2.2		3.2	4.3	2.8	41.0	

Juin 1882.

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	73.8	74.6	74.4	21.8	30.0	26.2	15.2	33.0	53	68	58	E	1	SW	4	SW	3	3	5	2	.	Siroco toute la journée.
2	73.7	73.7	73.5	22.2	32.0	28.2	15.0	35.8	55	60	61	S	2	SW	3	SE	2	3	3	2	.	
3	69.7	71.7	73.9	24.4	26.8	24.4	16.8	33.2	50	55	65	S	2	ESE	3	S	2	2	0	2	.	
4	73.0	71.9	74.1	24.8	28.6	28.6	14.4	34.0	52	47	57	SE	1	SW	3	NW	2	2	2	0	.	
5	73.8	74.0	73.9	22.4	30.0	22.8	14.0	34.2	54	59	68	NNE	1	SSE	3	SE	1	0	1	2	.	Siroco de midi à 4 h.
6	73.7	73.1	73.7	18.8	35.0	28.8	14.0	36.0	56	51	61	E	3	S	3	S	2	0	4	2	.	Léger siroco.
7	72.2	71.8	71.4	24.6	32.0	18.8	17.6	35.0	50	64	68	S	2	S	6	SSW	3	1	6	5	.	Vent viol. avec pouss. et sir. toute la j
8	71.5	74.9	73.0	14.8	34.0	21.2	13.4	35.0	60	61	64	NNW	3	SSW	3	SW	2	6	5	3	.	
9	72.0	71.5	73.4	14.4	26.6	22 2	11.0	29.4	65	65	72	NW	1	SW	4	WNW	1	3	2	2	.	
10	72.5	72.8	72.9	19.2	30.0	26.2	12.4	32.6	59	59	72	NW	2	W	4	W	2	0	1	2	.	Sable dans l'après-midi.
11	73.3	75.0	74.4	18.2	27.8	22.2	15.0	33.0	60	52	77	NW	1	SW	4	SW	2	1	1	1	.	Sable à 1 h. soir.
12	75.3	73.0	72.2	14.2	26.8	21.8	11.4	32.0	65	50	54	SSE	4	W	3	WNW	3	4	3	2	.	Sable à 1 h. soir.
13	72.4	73.3	75.3	19.2	27.4	22.4	14.0	29.0	53	47	59	NW	2	SW	2	W	2	6	7	2	.	
14	76.2	75.6	74.9	14.8	26.6	19.8	11.4	27.0	52	52	50	NW	1	NW	1	NNW	2	4	3	0	.	
15	75.8	75.0	74.8	19.4	30.0	23.8	11.8	31.8	53	47	47	N	1	NNW	3	W	2	0	2	4	.	
16	73.9	73.8	74.5	23.2	26.2	22.4	17.6	32.0	58	57	63	SW	3	NW	4	NNW	2	3	1	3	.	
17	74.0	71.9	74.5	18.2	28.0	23.8	12.2	28.8	63	58	47	N	2	SW	5	SW	4	2	1	2	.	Siroco de midi à 7 h. soir.
18	74.0	71.9	72.7	21.4	29.0	22.0	15.0	30.0	54	57	63	SSW	4	WSW	7	N	4	0	0	4	0.0	V. très fort toute l'ap.-m. av. sable et
19	73.7	72.3	73.7	14.0	21.8	18.2	12.2	22.0	59	77	73	W	1	NW	6	NNW	4	0	0	3	.	goutt. de 1 à 2 h. s., or. au SW de 5 à 7 h.
20	75.2	74.4	74.9	15.8	25.0	21.2	10.0	26.2	63	65	68	N	2	SW	6	N	1	0	3	3	.	Vent très fort avec sable.
21	74.6	72.7	72.4	16.4	25.6	23.2	10.2	29.2	65	67	65	E	1	SW	4	WSW	3	0	2	6	.	Poussière de 2 à 4 h.
22	72.0	72 6	71.5	20.8	30.0	21.2	16.0	30.8	46	52	70	S	1	W	6	W	6	0	0	9	.	Sir., or. au S. l'ap.-m., c. de v. à 3 h. et
23	73.3	73.2	72.8	18.4	30.0	24.4	14 0	30.0	79	56	44	SSW	1	SSW	4	SW	3	0	0	5	6.0	à 7 h. s., or. avec pluie à 7h. soir.
24	73.5	72.3	71.3	21.6	30.6	26.2	16.8	33.8	56	52	54	E	3	SW	3	NW	3	0	7	3	.	Sir. jusq. 10 h m, or. loint au S., écl.,
25	73.0	70.9	71.6	22.8	32.0	18.8	18.6	33.0	44	60	54	NW	9	WNW	6	NW	3	9	9	3	35.0	tonn. coup de vent à 8 et à 10 h. s.
26	72.5	71.0	72.8	19.8	30.6	19.8	10.4	32.6	74	68	57	N	2	WNW	6	WNW	5	2	7	5	.	Siroco de midi à 4 h.
27	74.9	74.5	74.2	18.0	30.4	19.2	15.0	33.6	71	69	68	NNW	0	NNW	6	NNW	4	0	6	9	12.0	Orage, grêle de 3 h. 20 à 4 h. 10.
28	77.0	77.1	74.7	21.2	28.0	18.8	15.2	28.2	68	66	70	NW	0	NNW	3	NW	3	0	6	2	17.0	Siroco, orage de 8 à 10 h. soir, grêle.
29	75.7	76.8	74.5	21.2	28.6	18.8	16.8	29.0	54	65	60	WNW	2	WNW	3	W	3	2	8	9	.	Orage de 6 à 8 h. soir.
30	74.1	73.9	72.1	18.8	28.4	21.2	16.0	29.2	83	64	67	NNW	6	NW	5	W	3	6	9	9	3.0	Coup de vent à 8 h. soir.
Moy.	73.65	73.47	73.47	19.49	29.03	22.53	14.11	31.29	59.1	59.0	62.5	2.1		4.1		2.7		2.0	3.5	3.5	73.0	

Juillet 1882. **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 m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	71.9	70.7	71.9	19.8	26.8	24.2	15.2	29 2	65	52	64	WNW 4	WNW 4	NNW 3	2	6	5	.	
2	72.9	72.8	72.6	20.8	30.0	25.8	15.0	30.8	51	47	58	NNW 1	NW 3	NNW 2	0	3	0	.	Léger sirocco de midi à 4 h.
3	72.6	71.8	73.2	21.8	30.0	22.8	18.2	31.0	48	39	43	NNW 1	SW 5	NW 4	2	5	9	.	Léger sirocco de 2 h. à 4 h. orage à 9 h. s
4	72.9	72.8	73.3	17.2	28.4	22.8	14.4	30.4	78	43	39	E 1	NNW 5	NNW 2	0	4	2	6.8	
5	72.7	73.4	73.1	19.8	29.6	24.2	13.0	30.0	63	45	72	WNW 3	SW 5	WSW 3	2	2	2	.	Coup de vent à 4 h. soir.
6	73.1	71.6	74.0	21.8	32.0	25.2	21.0	34.0	48	47	64	NNW 1	SW 3	WSW 3	0	2	2	.	Sirocco toute la journee.
7	73.5	73.7	71.5	25.8	36.0	26.2	18.2	37.0	49	28	47	SW 3	SSW 6	SW 5	0	5	9	.	Sirocco toute la journée.
8	72.6	71.3	70.6	22.2	35.2	27.8	19.8	37.8	50	35	58	SSW 3	W 6	WSW 5	2	6	4	.	Sirocco toute la journee.
9	71.6	70.4	72.0	22.8	35.2	28.2	20.6	37.0	39	35	50	NNW 2	W 6	NW 3	2	5	3	.	
10	72.5	72.3	71.2	17 2	36.0	26.8	13.2	37.0	50	34	64	NNW 2	SW 2	NW 3	0	4	2	.	Coup de v., orage de 2 h. a 6 h. s à l'W.
11	72.0	73.5	72.1	15.8	32.0	28.8	14.0	32.8	52	52	53	NNW 2	NW 2	NNW 2	0	2	0	.	
12	74.3	73.5	74.5	22.8	32.0	25.2	16.0	32.0	53	53	70	N 1	W 3	NNW 3	0	1	0	.	
13	74.2	74.1	70.9	21.2	33.0	25.2	15.2	33.0	48	42	64	N 1	NNE 4	NW 2	0	1	2	.	
14	71.4	69.0	72.1	22.0	31.6	26.8	15 0	33.0	47	39	66	NNW 1	NW 5	NW 3	2	3	1	.	
15	71.1	71.0	70.5	24.4	32.6	28.2	17 0	35.0	50	44	56	SW 2	SSW 4	SW 3	0	2	4	.	Coup de vent de minuit à 2 h. m.
16	70.0	70.8	73.8	25.2	32.6	28.6	20.2	34 2	60	34	65	NNW 1	WSW 4	NW 3	6	1	2	.	[poussière toute l'après midi.
17	74.3	74.4	74.5	19.6	33.8	26.2	21.0	35.8	39	25	57	ESE 1	SW 3	NW 2	4	4	0	.	
18	73.2	73.7	74.1	20.4	34.6	24.2	20.0	36.0	53	36	63	WNW 2	W 2	NNW 2	0	3	3	.	
19	73.9	74.3	74.6	25.0	35.0	25.8	21.2	36.0	47	41	55	NNW 1	ENE 1	NE 2	0	1	0	.	Sirocco.
20	75.0	73.7	74.0	23.8	34.2	24.6	14.6	35.8	38	38	56	NE 1	N 2	NNW 1	0	1	0	.	Tourbillon de sable.
21	72.1	71.4	72.4	21.4	35.8	21.2	18.8	36.0	48	35	37	N 1	NNW 1	N 2	0	0	0	.	Poussière.
22	71.5	70.5	71.2	22.6	30.8	20.6	15.8	31.2	34	14	38	N 2	NNW 5	NNW 3	0	0	0	.	
23	71.5	70.4	70.9	21.4	29.6	21.8	16.2	34.8	56	21	37	ESE 1	SSE 3	SSE 3	0	2	4	.	
24	71.7	71.1	72.3	22.0	32.2	22.0	17.0	35.2	52	12	49	N 1	NNW 5	NNW 2	0	2	1	.	
25	73.6	73.4	74.2	22.4	32.4	22.8	18.2	34.8	48	13	47	SE 2	NW 5	NW 2	0	1	0	.	
26	74.7	73.8	74.8	24.8	33.6	23.6	15.0	35.2	43	15	56	ENE 1	ENE 4	NNW 2	0	0	0	.	
27	78.3	75.2	76.2	18.2	27.6	17.6	9.2	28.8	71	30	49	NNW 4	NNW 3	N 4	0	0	0	.	
28	74.9	73.5	72.8	15.2	25.6	22.8	11.2	27.2	31	28	24	N 1	N 4	N 2	0	0	0	.	
29	71.3	70.2	70.0	17.0	29.4	22.6	17.0	32.2	54	23	43	E 1	NNW 2	SSW 2	0	0	0	.	
30	71.7	71.6	71.4	22.2	27.8	21.4	15.4	32.8	50	31	51	SW 3	SW 4	SW 2	3	0	4	0.6	
31	71.6	71.4	71.9	19.2	26.6	20.4	12.2	31.8	68	50	54	NNE 2	SE 4	SE 3	1	0	0	.	
Moy.	73.02	72.58	72.76	21.15	31.68	24.34	16.41	33 57	51.1	34.2	53.0	1.7	3.7	2.7	0.8	2.1	1.9	7.4	

Août 1882. **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	77.0	76.1	76.5	16.2	25.2	17.8	11.0	27.2	47	30	53	N 3	N 4	N 3	0	0	0	.	
2	76.2	75.6	74.8	16.2	23.2	19.8	13.0	26.2	59	34	35	N 2	NW 7	NW 5	0	0	0	.	
3	75.1	74.6	75.2	17.6	24.4	20.2	13.2	26.8	63	32	37	N 2	N 4	N 3	0	0	0	.	
4	75.1	73.2	73.4	18.2	28.6	24.4	14 8	30.8	54	23	33	NW 2	N 5	N 3	1	0	1	.	
5	73.1	71.8	71.8	19.8	30.4	23.8	14.4	32.0	54	13	20	E 2	NW 4	NW 3	1	0	0	.	
6	71.8	72.2	72.2	21.0	31.0	22.6	14.8	32.4	47	19	24	N 1	N 6	NW 4	0	0	2	.	Sirocco de 1 h. a 4 h. soir.
7	71.7	72.1	72.0	21.8	30.0	26.0	15.0	31.8	45	20	29	NNE 1	NW 7	NW 5	0	0	1	.	
8	71.1	70.4	71.0	22.4	26.2	25.4	19.0	30.8	42	28	23	N 1	NW 6	NW 4	2	0	4	.	
9	71.9	71.9	70.9	21.6	33.2	24.6	15 8	34.4	45	18	50	NW 1	S 1	N 5	2	3	2	.	
10	72.4	72.0	72.0	20.0	30.8	22.8	14.6	32.8	54	25	35	N 1	NNW 3	N 4	0	2	2	.	
11	73.4	72.5	72.5	20.2	30.4	22.0	16.2	31.8	61	14	44	N 2	N 4	N 3	0	0	0	.	
12	73.5	72.7	72.7	20.8	32.6	24.6	20.2	34.8	51	27	46	NNE 2	NE 3	SE 4	0	1	0	.	
13	73.7	73.5	73.6	23.2	33.4	27.2	20.8	36.8	43	17	34	SE 1	NW 4	NW 4	0	2	2	.	
14	74.8	74.2	74.8	24.6	32.6	26.4	17.8	34.8	56	17	40	NW 2	W 5	NW 1	3	3	5	1.5	
15	74.2	73.5	73.0	22.4	29.2	22.6	15.8	32.8	60	28	45	S 2	N 1	NW 2	1	4	4	2.1	
16	73.7	73.2	72.2	19.2	31.2	27.6	16.8	35.0	71	37	33	N 2	NW 6	N 4	0	0	1	1.2	
17	72.7	72.6	72.7	20.6	30.0	24.2	14.8	31.8	30	23	45	N 4	NW 3	NW 4	0	1	0	.	
18	73.5	73.0	73.2	18.4	29.8	24.4	13.2	32.0	69	28	46	N 2	N 2	N 3	0	0	0	.	
19	73.9	73 4	73.4	19.2	30.0	24.0	13.2	32.2	68	30	26	E 2	NE 1	N 3	0	0	0	.	
20	73.4	72.8	72.6	21.0	31.4	18.2	14.2	33.6	57	19	62	NNE 1	N 4	N 6	0	0	5	1.4	Poussière à 3 h. soir
21	72.9	72.6	73.7	18.4	25.8	19.8	15.0	30.2	80	33	70	N 1	NW 3	N 4	1	2	2	3.0	Tonnerre, éclairs.
22	74.7	73.7	72.7	16.2	27.2	22.6	13.2	28.8	96	33	50	NE 2	NW 1	NNE 4	2	1	0	.	
23	71.8	71.2	70.1	17.8	28.4	26.2	17.6	31.4	82	32	34	NE 2	NE 2	SW 2	0	0	0	.	
24	69.6	69.3	70.2	22.4	31.6	26.2	16.8	33.8	50	14	37	SSE 3	NW 4	N 4	0	0	0	.	
25	72.7	72.4	72.3	19.8	29.4	25.8	18.2	31.8	60	33	39	N 2	N 4	N 2	0	2	3	.	
26	71.6	70.1	69.7	22.4	33.2	25.4	13.2	34.0	50	16	34	NNE 1	NW 4	NW 3	3	3	5	10.6	Orage à l'W., tonnerre et éclairs à 4 h.
27	70.8	70.9	71.5	16.2	26.4	17.0	11.2	34.2	77	30	68	NNW 1	NW 3	NNE 4	0	1	0	.	
28	72 9	73.1	72.9	15.0	24.8	20.4	13.8	27.2	72	43	54	SE 2	N 1	NNW 2	0	2	0	.	
29	74.7	74.5	73.2	16.8	30.8	23.8	14.8	34.2	77	45	52	SE 2	SE 2	NE 1	0	1	3	.	
30	75.0	74.6	74.6	19.0	34.2	23.4	13.8	34.0	69	36	58	NNE 1	NNE 3	E 2	3	1	2	.	
31	74.5	74.1	73.7	19.0	32.4	22.2	15.0	34.8	48	41	48	SE 1	SE 4	NE 2	2	1	2	.	
Moy.	73.33	72.86	72.74	19.59	29.61	23.23	15.20	32.05	59.3	27.0	42.1	1.7	3.6	3.3	0.7	1.0	1.5	19.8	

Septembre 1882. **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	73.0	74.0	72.5	21.2	26.4	24.2	17.0	31.2	32	45	41	NW	3	N	4	NW	2	3	2	3	.	
2	73.4	74.4	73.6	24.8	28.2	25.2	17.2	33.8	25	39	36	NW	2	NW	3	N	4	0	0	0	.	
3	73.9	74.5	73.2	21.8	25.2	23.4	16.6	33.8	43	61	49	NNW	2	NW	3	NW	3	0	0	0	.	
4	73.7	73.5	73.0	22.2	31.8	25.0	17.8	33.6	47	41	45	SSW	2	SW	1	SSW	1	2	2	10	.	
5	73.2	72.5	72.7	21.6	31.0	21.4	16.0	32.8	53	24	45	SSW	2	SW	1	NW	1	5	8	10	0.0	Coup de v. à 4 h. s. tourb. de pouss.
6	72.8	72.5	72.5	17.2	23.2	20.4	13.2	25.2	76	49	37	SW	1	SW	1	NW	5	10	5	10	0.8	
7	71.1	70.8	71.3	16.2	28.0	21.6	15.2	28.0	77	32	45	NW	1	NW	4	NW	1	0	8	10	1.8	Éclairs et tonnerre au SW.
8	73.4	73.1	71.8	16.6	24.6	20 0	15 2	26.2	71	50	72	W	3	N	5	NW	1	10	10	10	4.4	
9	73.0	73.0	73.0	17.4	25.2	20.0	13.2	26.4	78	58	74	E	1	NW	2	NW	3	4	4	5	.	
10	71.9	71.7	69.9	19.2	22.2	19.6	12.4	30.2	75	64	71	NE	1	SW	1	SW	2	3	5	5	.	
11	70.2	70.3	69.0	14.8	24.2	18.8	10.6	30.0	98	54	68	SE	1	S	1	SE	2	10	3	5	19.0	Éclairs au N, tonnerre.
12	67.9	68.9	68.3	12.6	20.0	17.2	9.8	21.8	93	72	74	SSW	2	SSW	3	SSW	4	10	5	5	.	
13	61.9	69.6	69.0	11.2	18.4	16.8	7.4	21.2	80	71	66	NW	2	NW	2	NW	3	0	0	0	.	
14	70.2	70.0	67.7	10.2	17.4	15.6	.	21.4	82	70	46	SSW	2	SW	3	SSW	2	2	3	8	.	
15	65.5	67.1	66..	13.0	14.6	10.8	7.8	17.2	80	72	98	SSW	3	S	2	SSW	1	10	10	10	14.2	
16	67.2	67.0	67.8	9.0	14.6	10.0	8.2	16.2	84	46	76	NW	4	NW	4	NW	2	3	8	8	.	
17	68.8	71.1	71.4	9.6	13.8	10.8	7.0	17.2	84	67	72	NW	2	NW	4	NW	2	0	8	5	.	
18	71.8	71.7	70.1	11.6	18.6	16.4	11.2	22.2	71	46	45	SE	2	S	4	SW	4	0	0	0	.	
19	68.6	69.5	69.2	17.2	25.6	19.8	16.0	26.0	46	25	35	SW	3	N	5	NW	2	0	0	5	.	
20	67.6	68.6	68.1	19.0	22.2	18.4	12.0	27.2	40	48	55	NW	1	NW	4	NW	3	5	0	5	.	
21	68.2	68.7	68.1	13.2	17 8	14.6	6.6	21.2	73	65	70	NW	3	NW	1	SE	5	8	3	3	.	
22	69.6	70.0	71.6	10.2	19.2	14.2	8.4	20.0	90	35	72	NW	2	NW	4	NW	3	0	0	0	.	
23	71.7	71.7	71.7	10.0	21.2	17.2	11.0	24.2	76	36	52	NE	2	SW	1	SW	1	0	0	0	.	
24	72.1	70.9	70.8	13.0	18.8	15.0	8.4	23.2	80	66	94	N	2	N	5	NW	4	0	8	10	1.6	Vent fort de 4 h. à 6 h. s. écl. au SE [à 6 h. 30 s.]
25	69.9	69.5	69.7	9.8	15.6	12.2	7.2	17.0	95	70	84	NW	2	NW	3	NW	1	0	8	9	16.2	
26	69.9	70.1	69.4	10.4	16.8	14.2	7.2	16.0	85	72	72	N	2	N	4	N	1	0	0	3	.	
27	71.7	73.8	72.6	9.2	15.8	14.8	7.2	20.2	89	55	58	NW	2	NW	2	NW	1	0	0	0	.	
28	75.8	77.0	75.7	9.4	18.2	16.2	8.4	21.4	92	62	61	NW	2	N	2	NW	1	0	0	0	.	
29	76.8	77.0	76.5	10.8	21.2	19.4	9.4	24.2	93	54	56	N	1	N	2	N	2	0	0	0	.	
30	76.3	76.8	75.4	14.2	21.4	19.2	10.0	25.2	85	59	53	NW	2	N	2	NW	2	0	0	0	.	
Moy.	71.00	71.64	71.05	14.55	21.37	17.65	11.11	24.47	73.1	54.3	60.8	2.0		2.8		2.3		2.8	3.3	4.4	58.0	

Octobre 1882. **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	74.9	74.8	74.8	13.2	25.2	20.0	10.0	26.0	64	41	51	N	1	N	2	N	3	0	0	0	.	
2	74.2	75.7	74.6	13.8	24.4	18.6	10.0	25.8	78	43	52	N	2	N	2	NW	3	0	0	0	.	Étoile filante à ESE.
3	75.1	75.2	74.8	13.8	25.6	18.2	10.6	26.0	73	40	57	NW	2	NW	2	NNE	3	0	0	0	.	
4	74.6	74.7	73.1	15.2	20.4	15.8	12.6	24.2	56	59	61	NE	2	NE	3	NNE	4	8	7	8	.	A 7 h. s. écl. au NNE, à 9 h. 15 tonn. écl.
5	69.6	68.7	68.9	14.2	20.0	14.2	10.8	20.2	85	44	83	NW	2	NW	4	NW	3	10	10	10	37.4	Gr. à 3 h. 45 s., gr. de 5mm de diamètre
6	70.4	71.8	70.0	13.2	22.2	14.6	12.8	21.8	75	48	81	NNW	2	NNW	3	NW	2	8	7	8	1.2	[or. écl. tonn. à 9 h. 15 s.
7	72.1	71.9	72.5	14.8	25.0	16.6	14.2	26.0	74	36	73	SE	2	SW	3	SW	2	8	8	5	0.0	
8	74.0	74.8	74.3	17.2	28.6	20.0	14.0	28.6	63	32	62	NW	2	NW	3	NW	4	10	7	8	.	
9	76.8	76.7	75.6	16.6	25.2	19.6	12.6	25.8	71	43	61	NNW	2	NNW	2	NNW	3	5	5	5	.	
10	76.3	75.0	74.5	14.8	25.2	20.2	13.2	27.8	78	31	61	S	2	NW	2	S	2	3	3	5	.	
11	73.9	74.1	72.4	15.6	24.2	20.0	13.4	28.0	73	33	85	NW	1	SW	4	SW	2	3	5	0	.	
12	71.2	69.9	70.1	15.8	25.0	19.8	10.6	26.2	73	33	61	NW	2	NW	1	NW	2	5	10	8	.	
13	69.2	68.3	69.1	12.0	21.0	15.2	8.4	22.2	74	40	66	NW	2	NW	4	NW	2	2	3	2	.	
14	68.9	71.9	71.1	9.0	22.0	13.6	4.0	28.4	87	49	73	NW	2	NW	2	NW	3	5	0	0	.	
15	70.7	71.6	71.0	6.8	23.4	11.4	4.6	26.0	80	43	81	NNW	2	NW	2	NW	2	0	0	0	.	
16	70.3	70.1	70.0	6.2	24.2	15.2	6.2	24.2	91	47	58	SW	2	NW	3	NW	4	0	0	0	.	
17	71.3	71.6	74.0	11.8	17.2	15.4	6.6	20.0	76	86	57	NW	2	NW	4	NW	2	5	10	0	.	
18	74.5	74.9	73.7	8.6	19.4	15.2	5.2	20.0	98	66	60	NW	2	NW	2	NW	2	0	0	0	.	
19	72.7	73.0	71.7	8.2	18.6	14.6	7.4	22.8	98	79	61	NW	2	NW	2	NW	2	0	0	0	.	
20	70.9	72.2	72.2	9.8	18.2	14.2	5.8	21.0	74	78	69	E	1	E	3	NW	2	0	0	0	.	
21	73.0	72.6	72.6	8.8	14.2	11.8	5.2	15.0	92	69	94	NW	2	NNW	2	NNW	3	0	5	3	.	
22	73.1	73.2	73.3	7.2	17.8	13.6	7.0	19.8	98	65	82	NNW	2	NNW	1	NNW	1	0	0	3	.	
23	73.8	73.6	73.6	11.8	21.6	15.6	7.2	22.8	74	51	75	NNW	2	NW	2	NW	2	0	0	0	.	
24	74.1	73.9	73.3	9.8	22.4	16.4	9.8	24.2	66	47	73	W	2	W	4	S	2	3	2	5	.	Siroco de 1 h. à 6 h. soir.
25	72.3	73.0	72.4	10.6	23.2	15.8	10.2	24.0	70	44	64	S	2	S	2	S	2	5	5	5	.	Siroco de 1 h. à 6 h. soir.
26	72.6	72.8	72.3	11.4	19.2	13.6	8.2	24.2	81	43	75	N	1	N	3	N	2	5	5	5	.	
27	67.9	64.8	64.4	13.8	19.8	14.8	6.0	20.6	51	49	72	SSW	4	SSW	5	SSW	4	8	7	10	.	
28	64.1	64.6	64.8	6.8	15 4	7.2	6.4	.	100	68	89	W	2	W	2	SW	2	10	8	7	6.2	
29	65.7	69.8	68.7	3.2	14.6	6.0	2.4	.	97	70	91	SW	2	W	2	W	2	7	7	5	0.0	
30	70.7	71.3	73.1	4.2	11.6	7.0	2.0	.	93	86	82	W	2	W	4	NW	3	0	0	0	0.6	Gelée blanche le matin.
31	75.4	75.5	75.5	3.8	14.2	9.0	0.4	14.4	100	69	81	NW	2	E	1	E	2	0	0	0	.	
Moy.	72.07	72.33	72.02	11.03	20.94	14.94	8.29	22.51	79.5	52.6	70.7	1.9		1.6		2.5		3.5	3.7	3.3	45.3	

Novembre 1882. **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	75.9	76.5	75.2	2.8	9.8	9.6	.	15.8	96	69	71	E	2	W	3	W	3	0	0	0	.	Forte gelée blanche le matin.
2	74.8	75.4	73.5	5.8	15.0	12.2	3.0	19.2	88	91	67	W	2	W	3	W	3	0	0	0	.	
3	73.0	72.9	74.2	4.8	16.6	10.0	2.8	16.8	87	32	82	E	2	WSW	2	NW	1	5	5	0	.	
4	76.2	75.9	77.4	4.2	15.2	10.6	4.2	16.2	90	60	65	NW	2	NW	2	NW	4	0	3	0	.	
5	79.2	79.2	79.0	4.8	15.4	10.0	3.0	16.8	100	62	79	N	1	SW	1	SW	1	2	7	0	.	Léger brouillard à 7 h. m.
6	78.3	78.0	76.4	4.8	15.4	9.6	4.0	15.8	94	96	69	WNW	2	WNW	3	NNW	2	3	3	3	.	
7	75.8	76.2	76.0	5.0	14.2	10.2	3.8	16.2	87	83	76	WNW	1	WNW	2	NNW	3	10	5	5	.	
8	77.9	76.6	75.1	5.2	15.6	11.4	5.8	16.8	94	89	73	N	2	N	3	NW	2	0	2	3	.	
9	73.7	73.5	72.9	7.8	15.8	12.2	2.8	18.0	69	89	67	NW	2	NW	3	NW	2	5	8	0	.	
10	72.8	73.5	73.5	7.0	14.8	11.4	4.8	16.8	55	83	66	WNW	2	NW	0	NW	3	0	0	0	.	
11	74.1	74.5	74.5	6.2	15.6	11.5	5.8	20.0	91	91	78	NW	1	NW	0	NW	1	0	0	0	.	
12	74.0	74.5	74.1	9.2	14.8	12.6	4.8	20.8	66	85	61	NW	2	NW	1	NW	2	7	8	7	.	
13	74.1	74.0	72.7	6.2	15.4	11 6	5.0	19.8	74	85	62	NW	1	NW	2	NW	2	10	5	5	.	
14	72.0	72.0	70.7	7 2	14.8	11.8	4.8	20.0	69	76	58	W	1	W	2	W	3	5	5	5	.	
15	70.6	70.7	70.6	9.2	15.0	11.0	3.8	18.2	46	89	68	SW	2	SW	3	SW	2	5	5	5	.	
16	71.5	71.3	69.8	5.4	14.8	9.6	3.6	17.2	100	87	69	NNW	2	NW	2	WNW	2	10	5	5	.	Brouillard intense de 6 h. a 7 h. m.
17	68.9	69.5	69.5	5.8	15.6	7.8	2.4	11.8	61	89	81	WNW	3	NW	6	NW	3	5	10	8	0.2	
18	70.6	70.7	72.4	2.8	8.2	6.8	- 0.8	10.2	93	60	77	NW	3	NW	4	NW	5	5	10	10	.	Vent fort de 1 h. à 3 h. s.
19	73.1	72.9	73.0	5.4	12.2	10.8	5.0	14.8	91	63	81	W	2	WNW	4	NW	3	7	5	5	.	Vent fort de 8 h. a 10 h. s
20	71.5	71.3	68.3	6.8	14.2	11.4	4.0	16.2	85	63	71	NW	2	NW	2	NW	2	0	0	0	.	
21	67.9	68.2	67.8	6.2	12.6	7.4	0.4	.	65	68	69	N	2	NW	3	NW	5	0	3	8	0.4	Vent fort la nuit.
22	70.8	72.4	72.5	1.0	8.8	4.2	- 1.0	.	100	73	81	NW	2	NW	3	NW	4	10	0	0	2.0	Neige de 5 a 6 h. 30 et de 9 à 9 h. 30 m.
23	74.6	77.4	72.5	0.8	10.2	5.8	0.2	.	100	82	70	NW	2	NW	1	NW	2	0	10	2	.	Forte gelée et glace le matin.
24	72.0	71.5	71.1	4.0	11.2	6.4	- 0.2	11.2	70	32	73	NW	2	NW	4	NW	2	0	0	0	.	Gelee blanche.
25	72.6	72.5	72.8	0.2	12.2	7.0	0.4	12.2	96	48	63	WNW	2	NW	1	NW	3	0	0	0	.	
26	73.3	71.9	71.3	0.6	11.2	7.6	1.0	13.8	92	14	55	N	1	NW	0	NW	3	0	0	0	.	Gelée blanche.
27	71.1	73.2	71.0	1.8	10.2	8.4	- 0.2	15.0	90	53	55	NW	1	NNW	2	NNW	1	8	10	10	.	
28	71.6	72.0	72.7	6.2	9.0	5.2	- 1.0	11.8	85	84	69	NNW	2	S	3	S	3	8	10	10	0.0	
29	73 1	73.5	71.6	3.2	5.0	4.0	- 2.0	7.2	80	84	73	W	1	W	1	W	1	2	2	2	0.0	
30	69.4	69.7	67.9	2.0	6.8	4.2	0.2	7.8	85	74	74	W	2	W	3	W	2	3	4	4	0.0	
Moy.	73.12	73.38	72.63	4.75	12.85	9 07	2.29	15.28	83.3	71.8	70.1	1.8		2.4		2.5		3.7	4.2	3.2	2.6	

Décembre 1882. **SÉTIF.**

Longitude 3° 6′ W. — 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	66.8	66.9	66.2	2.0	4.8	3.0	- 1.2	5.2	100	84	79	W	2	W	2	WNW	4	3	3	4	2.4	Neige de 2 h à 3 h. m.
2	67.0	69.0	68.8	0.0	7.0	3.6	- 1.6	7.8	100	61	73	NNW	2	NNW	4	WNW	2	0	0	0	.	Forte gelee blanche le matin.
3	72.6	72.3	71.9	0.2	10.6	4.8	0.2	10.6	96	54	74	NW	2	W	2	NW	3	0	0	0	.	Forte gelee blanche.
4	71.7	71.6	67.8	2.2	10.8	5.4	0.8	11.2	85	36	75	NW	3	NW	4	W	2	0	2	0	.	
5	66.6	67.0	65.4	1.8	10.0	4.4	0.8	10.0	82	41	74	W	1	W	1	W	4	0	1	3	.	
6	65.0	66.9	65.8	1.2	7.0	3.4	1.0	7.2	89	63	70	NW	3	NW	3	NW	3	0	0	0	1.8	
7	63.2	63.1	63.6	2.8	10.0	5.2	2.6	11 8	75	52	72	SW	1	NW	4	NW	3	3	10	3	.	
8	66.4	66.9	65.3	3.8	12.2	5.6	3.8	12.8	87	35	64	SW	2	SW	3	SW	4	4	3	7	0.8	
9	64.3	62.2	62.7	7.0	12.2	5.8	0.2	12.8	36	33	67	SW	6	SW	6	NW	3	4	8	6	.	
10	63.0	64.5	62.2	1.0	2.2	1.8	- 1.0	4.2	100	100	90	NW	1	SW	3	NW	4	10	10	8	1.4	Neige par interv. et de 8 h. à 10 h. m.
11	61.9	63.0	65.2	0.0	4.0	2.4	0.0	5.6	96	84	89	SW	3	NW	4	NW	3	4	6	6	2.2	Neige de 3 h. à 5 h. et de 8 h. à 9 h. m.
12	67.3	67.6	67.4	1.0	9.6	4.6	- 1.6	9.8	100	47	63	WNW	1	WNW	1	SW	4	10	10	4	.	
13	68.2	67.7	66.2	5.2	9.8	5.4	1.4	10.2	75	45	66	SW	1	SW	3	SW	3	8	4	8	.	
14	64.8	63.7	62.8	3.8	10.8	5.8	1.8	11.2	67	45	64	E	1	E	1	E	3	3	3	4	.	Vent fort du SW la nuit.
15	63.6	63.1	62.9	3.0	5.6	3.0	0.0	5.8	100	64	100	N	1	N	1	N	3	10	10	8	7.0	Épais brouill. et neige de 1 h. à 5 h. s.
16	64.6	65.0	64.3	3.2	5.8	3.2	2.6	6.0	100	100	97	W	2	NW	3	NW	4	10	4	10	5.2	Épais brouillard de 7 h. à 9 h. m.
17	66.9	68.3	67.3	4.8	8.0	4.6	2.8	8.2	90	92	94	NW	9	NW	4	NW	3	10	10	10	.	
18	67.6	69.2	66.4	4.8	8.6	4.8	3.6	9.0	87	70	90	NNW	2	NW	4	NW	3	4	4	8	1.0	
19	61.8	62.4	63.8	5.0	7.8	5.4	3.8	8.0	94	83	85	SSE	2	SSW	1	SW	3	10	10	10	1.8	
20	70.1	70.6	70.4	3.8	11.0	6.8	3.0	11.2	90	50	77	W	2	W	2	W	2	8	6	8	.	
21	72.9	73.2	72.8	5.6	7.2	5.4	3.2	9.2	88	69	82	NW	5	NW	5	NW	3	10	8	8	0.3	
22	74.0	74.5	73.1	4.8	7.8	5.0	0.8	8.4	90	67	87	W	2	W	2	W	4	8	8	8	.	
23	71.0	71.3	69.8	2.6	7.8	4.6	2.6	8.0	96	83	90	NW	3	NW	4	NW	3	3	10	10	.	
24	69.4	70.3	71.7	3.6	7.4	4.8	3.8	7.8	93	83	90	NNW	2	NNW	2	NNW	5	7	10	8	.	
25	72.7	69.7	73.3	5.6	9.0	5.6	1.4	9.2	88	95	85	NNW	4	NNW	4	NNW	3	5	3	4	.	
26	75.1	71.6	75.0	4.6	11.2	8.6	0.8	11.8	94	43	55	NW	2	NNW	4	NW	3	0	0	0	.	
27	75.6	77.5	76.7	2.4	13.2	9.8	0.6	13.2	96	31	45	NW	2	NW	4	NW	3	0	0	0	.	
28	76.1	76.0	74.9	1.8	11.6	8.6	- 2.2	12.0	90	48	43	NW	2	NW	4	NW	3	8	4	6	.	
29	74.5	75.0	74.0	3.4	11.6	7.2	- 0.8	11.8	60	62	47	NW	2	NW	3	NW	2	3	0	1	.	
30	75.5	76.2	75.8	1.8	11.8	6.4	- 1.8	12.0	78	47	59	NW	2	NW	4	NW	2	3	1	0	.	Glace le matin.
31	78.4	78.8	77.5	0.0	11.8	6.8	0.0	11.8	100	40	49	NNW	2	NNW	2	NNW	2	3	3	3	.	Forte gelée blanche le matin.
Moy.	68.99	69.29	68.73	2.99	8.97	5.22	1.01	9.47	87.8	61.5	74.1	2.4		3.0		3.2		4.9	4.9	4.9	23.9	

Janvier 1882.

CONSTANTINE

Longitude 4° 16′ E. — Latitude 36° 22′. — Altitude 660m,0.

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	09.6	09.5	10.3	3.6	11.8	5.2	1.0	14.6	83	63	81	SW 4	W 4	W 5	0	0	0	.	
2	12.1	11.3	10.4	3.0	12.8	5.6	1.0	17.2	83	59	75	SW 4	W 1	W 4	0	1	0	.	
3	09.0	06.3	03.3	2.2	11.0	8.2	1.8	18.6	82	59	81	SSW 4	SSW 2	SW 4	1	3	6	3.2	Halo lunaire dans la soirée.
4	99.4	98.6	99.5	9.2	11.0	7.2	4.2	12.2	81	80	89	W 1	W 2	W 3	10	7	5	0.5	
5	02.0	02.5	02.6	5.2	10.2	6.8	3.2	10.6	94	84	91	SW 4	W 1	W 1	7	9	10	0.3	
6	06.2	05.9	05.3	4.2	7.6	6.0	3.2	9.6	93	91	94	W 4	W 2	W 5	10	10	10	34.5	Halo lun. à 5 h. m., br. sur les hau-teurs l'après-midi et le soir.
7	07.2	06.7	08.2	8.4	8.6	7.2	6.8	9.2	97	98	98	WSW 4	W 3	W 6	10	10	10	47.8	Brouillard toute la journée.
8	11.1	09.9	11.0	8.2	9.2	6.8	4.6	9.4	78	61	68	WSW 7	WSW 8	W 8	7	4	2	.	Vent violent toute la journ. et la n.
9	15.1	14.9	14.9	6.0	10.2	7.4	1.2	12.0	82	60	74	W 7	W 6	W 3	2	6	0	.	Brouillard sur les montagnes.
10	14.8	14.2	14.0	2.6	9.0	5.8	0.0	16.2	89	71	82	SW 4	W 3	W 4	0	0	0	.	Léger halo lunaire à 5 h. 30 matin.
11	13.8	13.0	12.7	1.0	9.4	6.2	0.0	16.4	85	71	79	SSW 4	W 1	W 2	5	4	3	.	Léger halo lun. à 6 h.m., étoile filante à 9 h. 30 soir.
12	12.3	11.0	11.9	2.8	9.0	6.6	1.2	13.2	89	66	83	SW 3	W 2	W 2	1	1	3	.	
13	12.7	12.6	13.7	2.6	8.4	7.0	1.8	13.0	96	73	85	SW 4	W 2	W 2	10	3	5	.	Halo lun. à 4 h. 30 m., brouillard in-tense sur la ville et les environs.
14	16.0	15.9	17.6	3.8	8.8	5.4	0.2	9.6	90	92	94	WSW 3	W 1	W 1	5	10	3	0.0	
15	17.9	18.0	18.0	2.0	7.0	5.0	1.0	10.2	96	88	94	WSW 3	W 1	W 2	10	5	3	1.0	Brouillard très intense depuis 5 h m.
16	19.6	18.9	19.2	6 0	8.8	4.8	2.2	9.2	97	73	94	W 0	WNW 0	WNW 2	9	8	2	.	
17	19.9	19.1	19.1	4.0	7.2	5.0	2.4	7.6	87	72	90	W 0	WNW 1	WNW 1	6	9	8	.	
18	19.4	18.7	19.1	4.4	6.6	5.4	1.0	10.0	93	83	87	W 1	WNW 3	WNW 2	10	9	1	0.0	
19	19.5	18.8	18.4	2.8	8.0	5.8	0.0	12.6	93	75	79	W 3	WNW 1	WNW 4	10	6	0	.	Brouillard sur les hauteurs.
20	18.7	17.8	17.5	1.4	8.0	5.4	0.0	13.2	89	72	82	SW 3	WSW 1	W 2	0	1	1	.	
21	16.5	15.2	15.0	2.4	8.2	4.8	1.0	12.4	93	75	87	WSW 2	W 2	WNW 4	10	10	1	.	Brouillard intense le matin sur la ville et les environs.
22	14.6	13.8	13.4	0.6	9.0	5.2	0.5	17.2	96	63	81	SSW 4	W 1	W 3	10	3	0	.	Brouillard intense sur la ville et les environs, atmismomètre gelé
23	13.8	12.9	13.6	1.4	9.6	5.4	0.0	14.0	93	56	82	SW 4	W 1	W 3	3	3	5	.	
24	15.3	15.0	15.8	5.0	10.0	6.2	1.2	11.0	81	62	79	WSW 4	W 2	WSW 3	8	3	6	.	Vent assez fort dans la nuit.
25	18.1	18.1	18.8	2.2	9.4	7.0	3.2	15.6	85	59	74	SW 5	W 1	SW 2	1	1	2	.	
26	19.8	18.4	18.2	3.8	11.0	7.8	3.6	16.0	87	58	55	S 2	W 1	SW 2	5	3	2	.	
27	17.7	17.0	16.8	2.0	9.6	8.0	4.0	16.8	85	79	75	SE 2	SE 1	SW 2	4	2	3	.	
28	16.8	15.2	15.4	1.6	9.6	6.8	2.4	15.8	89	66	74	SW 1	WSW 1	SW 3	2	1	3	.	
29	15.5	14.8	14.9	1.2	9.2	6.0	0.4	16.8	89	76	70	SW 3	W 3	SW 2	3	0	2	.	
30	13.5	13.3	13.1	0.4	10.2	6.8	0.0	17.6	96	65	80	SW 3	SW 1	S 2	4	0	2	0.5	
31	12.3	10.8	11.1	1.2	10.8	7.0	0.8	19.6	92	70	69	S 1	SW 0	S 2	1	0	2	.	
Moy.	13.89	13.16	13.32	3.39	9.33	6.25	1.74	13.46	89.1	71.6	81.5	3.1	1.9	2.9	5.0	4.3	3.2	87.8	

Février 1882.

CONSTANTINE.

Longitude 4° 16′ E. — Latitude 33° 22′. — Altitude 660m, 0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDI É 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	10.5	10.2	10.7	1.8	9.6	7.6	1.6	17.8	85	71	67	S 2	S 1	S 3	1	9	3	.	
2	13.1	11.3	11.7	3.0	10.6	6.8	1.6	12.8	83	74	74	S 2	WSW 1	SW 3	5	8	7	.	
3	12.7	12.0	12.5	6.4	10.2	6.0	0.0	12.0	68	79	82	W 3	WSW 1	SW 5	8	9	5	.	
4	12.5	11.3	11.4	1.8	8.6	6.6	0.0	15.4	85	70	74	S 1	WSW 2	SW 3	1	2	3	.	
5	11.0	10.0	10.4	2.6	9.8	5.8	0.0	12.0	89	74	67	S 1	WSW 1	S 2	3	6	3	.	
6	10.3	09.5	10.9	0.4	9.0	4.8	0.0	13.6	96	71	71	S 1	WSW 1	SW 2	1	5	6	.	
7	11.1	11.4	11.6	6.0	9.0	5.4	0.0	11.7	74	71	78	SW 1	WSW 1	WSW 3	8	6	5	.	
8	11.4	11.4	11.7	3.2	8.2	5.2	0.0	10.5	83	70	87	WSW 1	WSW 2	SW 3	3	7	6	.	
9	13.2	13.4	14.7	3.8	9 0	6.0	1.6	11.8	73	66	94	SW 2	WSW 2	WNW 4	8	6	10	0.0	
10	15.3	15.6	14.2	4.8	9.2	5.6	1.8	17.2	84	74	82	WSW 1	W 2	W 5	2	3	1	.	
11	13.2	11.5	09.1	4.2	13.0	8.2	3.0	16.2	77	51	52	SW 3	W 4	W 5	5	5	8	.	Couronne lunaire à 5 h. matin.
12	06.7	04.8	05.2	7.8	12.6	8.4	5.0	13.0	61	72	89	WSW 4	W 4	W 2	7	10	10	1.2	
13	06.9	07.9	09.9	7.0	10.8	6.8	4.2	14.0	85	72	94	W 1	WSW 2	W 2	10	8	10	1.6	Nombreux éclairs à l'horiz. N à 8 h s.
14	14.2	15.1	16.2	5.6	12.0	6 0	4.1	15.8	91	67	82	WSW 2	WNW 4	NW 4	9	8	10	1.5	
15	17.2	16.2	15.1	7.0	12.6	8.4	3.0	16.8	91	75	81	WSW 1	S 0	SW 4	7	6	1	.	
16	13.0	11.7	11.2	4.8	11.8	5.6	3.0	12.2	84	74	94	WSW 2	WNW 1	WNW 3	5	10	10	1.0	
17	10.5	10.3	09.6	5.2	6.4	6.0	3.2	10.2	69	65	88	WNW 5	W 2	W 5	8	10	10	2.0	Coup de vent le matin.
18	08.8	09.7	10.0	5.0	8.0	5.6	3.8	8.8	97	100	97	SW 2	W 2	W 1	10	10	10	6.0	Brouill. très intense sur la ville et les environs se résolvant en pluie fine.
19	09.9	09.4	09.6	5.8	7.8	6.2	3.8	8.6	91	81	94	SW 1	WNW 1	WNW 2	9	10	8	2.0	Fort coup de vent à 3 h. soir.
20	09.6	09.7	11.1	5.0	7.8	6.6	3.0	8.6	97	69	91	WSW 2	WNW 3	W 1	10	10	10	2.2	Brouillard sur les hauteurs le m. et intense dans la journée.
21	12.5	13.0	13.9	4.2	8.0	6.8	1.6	10.2	84	57	66	WSW 2	WNW 5	W 5	6	5	1	1.0	Fort coup de vent le matin.
22	13.2	14.1	14.5	4.2	6.2	5.4	2.0	9.4	87	94	87	SW 2	WNW 1	WNW 1	9	10	5	0.5	
23	15.2	15.0	15.1	4.8	10.0	7.2	1.4	16.4	87	72	80	WSW 2	WSW 2	WSW 2	8	1	0	.	Brouillard très intense sur la ville et les environs.
24	15.4	15.2	15.5	3.0	12.6	7.8	1.2	18.0	90	55	67	WSW 2	W 1	W 3	0	0	0	.	
25	15.3	15.2	14.8	3.4	13.8	8.6	1.8	21.0	90	59	65	WNW 2	W 1	W 2	0	0	0	.	
26	13.8	11.3	09 9	6.0	18.0	12.6	4.2	23.6	76	51	50	WSW 2	WSW 3	WSW 5	3	1	9	.	Coup du v. très fort et pous. à 1 h. s.
27	08.3	06.1	07.5	11.8	16.8	11.4	1.8	17.8	56	64	78	WSW 6	SW 5	SW 3	10	10	10	.	Coup de vent très fort le matin.
28	08.2	07.5	08.1	11.8	15.0	10.6	3.6	17.0	72	58	68	SW 5	WSW 6	WSW 3	9	8	5	.	Forte de v. l'après-midi ; arc-en-ciel de N.-E. à E., cour. lun. à 9 h. s.
Moy.	11.89	11.42	11.63	5.01	10.59	7.07	2.15	14.01	82.3	70.0	78.5	2.2	2.2	3.1	5.9	6.5	5.9	19.0	

Mars 1882.

CONSTANTINE.

Longitude 4° 16′ E. — Latitude 36° 22′. — Altitude 660m,0.

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	08.4	07.3	07.4	10.2	17.6	12.0	7.8	21.2	82	68	69	WSW 4	WSW 1	W 4	0	2	3	.	Couronne lunaire à 7 h. s.
2	08.0	07.0	07.0	10.0	13.0	9.8	2.4	13.4	82	66	71	WSW 2	WNW 1	WNW 4	10	10	5	1.0	Coup de vent très fort a 4 h. s.
3	07.3	05.1	02.9	4.8	13.0	7.4	2.4	15.8	87	35	83	WSW 2	SW 4	W 3	0	1	1	.	
4	00.4	01.2	00.8	9.4	13.0	8.0	6.0	13.8	59	75	75	WSW 5	WSW 7	W 2	10	9	8	.	
5	00.3	03.4	04.6	7.2	9.0	6.8	3.6	16.4	89	68	94	W 1	WNW 2	WNW 8	10	10	10	36.0	Coup de vent très fort a 3 h. s. brouill. [intense a 5 h. s., grésil.
6	02.1	04.3	05.7	5.4	9.0	6.6	3.8	10.0	87	63	91	W 8	W 8	W 4	10	10	5	6.5	Brouillard épais sur les hauteurs.
7	08.2	08.7	08.8	7.0	10.2	7.4	1.0	10.8	83	74	91	WNW 5	WNW 6	W 3	7	6	10	2.0	
8	10.7	10.9	10.4	8.0	11.2	8.4	1.4	13.4	78	83	84	W 2	W 2	W 5	8	10	5	.	
9	12.0	13.0	12.3	8.0	11.2	7.6	2.8	14.4	89	80	74	WNW 1	W 1	WNW 2	10	10	4	.	Épais brouillard sur les hauteurs [environnantes a 7 h. m.
10	15.0	16.8	14.6	5.0	11.8	8.4	3.0	16.8	84	65	67	SSW 1	SW 1	W 1	1	0	4	.	Couronne lunaire a 3 h. m.
11	14.3	13.8	12.8	6.0	12.8	9.6	3.2	17.8	76	68	79	W 1	W 1	W 1	6	0	2	.	Cour. lun. a 5 h. m., brouill. épais sur
12	10.9	11.3	10.2	5.8	12.2	8.6	4.2	17.8	85	65	68	WSW 1	WSW 1	WSW 1	1	1	3	.	[la ville et les environs a 6 h. m.
13	09.7	10.0	09.2	6.2	14.8	7.0	5.4	18.0	91	45	79	WNW 0	WSW 1	WSW 1	10	1	2	.	Léger brouillard sur les hauteurs.
14	10.3	11.3	10.0	7.0	12.4	6.8	5.8	16.6	91	54	81	W 1	W 1	W 1	1	1	1	0.0	Brouillard sur les hauteurs a 5 h. m.
15	13.2	14.1	13.0	7.8	14.2	7.0	4.0	18.0	89	47	85	W 0	W 0	W 0	8	6	4	.	Brouillard à 5 h. m.
16	15.3	15.1	13.6	5.4	14.6	8.0	3.8	18.2	94	52	75	SSW 0	SW 0	W 0	1	1	2	.	
17	16.3	15.8	13.7	5.6	17.4	10.0	4.4	23.8	88	52	52	SSW 1	SW 0	W 0	0	0	2	.	
18	14.1	12.9	12.0	7.4	19.2	10.6	5.6	23.6	80	68	63	SSW 1	SW 0	SW 2	0	1	0	.	
19	10.8	09.4	10.7	8.4	17.8	11.2	6.0	22.8	78	63	66	WSW 3	SW 2	WSW 5	1	3	1	.	
20	13.5	07.3	05.2	8.6	17.0	10.8	6.0	18.0	78	59	68	SW 4	WSW 5	WSW 3	3	9	8	0.5	C. de vent très fort et pouss., à midi.
21	07.4	07.1	06.4	9.2	17.2	12.8	5.2	23.2	87	54	40	WSW 2	SW 6	SW 5	5	3	1	0.0	Poussière.
22	06.3	04.2	03.2	11.6	19.4	15.6	8.8	26.4	59	40	39	SW 3	WSW 6	WSW 3	3	7	9	.	Léger siroco dans la journée.
23	98.6	98.4	00.1	12.8	15.6	5.8	10.0	16.2	70	60	82	WSW 6	WSW 7	WNW 5	10	10	10	1.2	Tonn. lointain a midi, grésil a 2 h. s.
24	03.2	02.6	05.3	2.6	6.8	2.4	0.0	9.2	96	63	93	WNW 3	WNW 3	WNW 2	9	6	3	.	Neige le matin sur les hauteurs envir
25	06.4	06.0	07.4	2.2	10.0	8.4	0.0	13.0	82	72	78	WNW 2	WNW 4	WNW 3	3	5	10	.	Neige sur les hauteurs le matin.
26	05.3	04.3	03.4	5.2	15.8	12.2	2.2	21.8	84	64	41	WNW 2	WSW 2	WSW 1	3	1	0	.	
27	02.5	03.1	02.6	8.2	10.4	7.2	1.2	12.4	83	76	89	WSW 1	WSW 4	WNW 3	1	5	10	4.5	Poussière.
28	05.3	03.9	02.6	3.2	7.2	6 8	0.8	8.0	90	89	88	WNW 4	WNW 3	WNW 3	10	10	10	2.5	Neige sur les hauteurs le matin.
29	01.4	02.0	01.5	4.0	7.8	7.0	1.0	8.6	97	78	77	WNW 4	WNW 4	WNW 5	10	10	10	19 0	Brouillard intense.
30	02.5	02.2	02.2	6.8	8.2	7.2	1.0	12.8	88	89	89	WNW 4	WNW 3	WNW 3	10	9	10	.	Brouillard intense le matin.
31	01.7	01.9	01.7	4.6	12.4	9.8	3.4	18.4	90	68	71	W 2	SW 3	SW 2	3	1	3	.	
Moy.	7.78	7.56	7.14	6.89	12.97	8.62	3.74	16.47	83.9	64.6	74.3	2.5	2.9	2.7	5.3	5.1	5.0	73.2	

Avril 1882.

CONSTANTINE.

Longitude 4° 16′ E. — Latitude 36° 22′. — Altitude 660m,0.

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	02.2	02.3	02.2	6.0	15.2	11.6	3.6	18.6	82	66	62	W 2	W 2	W 4	2	4	3	.	
2	03.1	03.5	02.9	7.2	17.2	11.8	3.8	20.4	83	72	58	WSW 3	WSW 3	W 2	1	4	1	.	
3	03.9	04.3	04.4	9.4	18.4	11.2	3.6	18.4	89	65	90	W 4	W 4	W 2	8	7	7	1.0	Tr. fort c. de vent a 3 h. 30 s., écl., tonn
4	04.5	03.7	03.4	7.4	12.4	9.6	4.6	13.8	83	82	84	W 3	WSW 2	WNW 5	2	9	6	1.6	C. de vent tr. fort a 2 h 30 s., grés. a 2 h. s.
5	03.0	01.8	01.4	7.6	16.8	14.0	3.6	18.6	89	74	78	WSW 2	WSW 1	W 2	4	1	1	10.5	Quelques coups de vent dans la nuit.
6	02.9	01.9	00.6	9.2	12.2	7.8	4.0	13.2	92	89	92	WSW 2	W 3	W 2	10	10	10	35.0	Brouillard épais toute la journée.
7	01.3	01.1	00.4	8.8	12.4	9.2	4.2	12.8	92	82	84	W 2	W 2	W 3	10	10	10	20.0	Brouill. intense sur la ville le matin.
8	01.0	01.4	00.1	9.4	13.2	9.4	4.2	13.6	92	82	89	W 2	WSW 2	WNW 2	10	10	10	16.5	Brouillard intense le matin.
9	00.2	01.4	01.2	8.8	12.8	9.2	4.2	13.4	95	70	89	WNW 3	WSW 4	WNW 3	10	9	10	1.5	Brouill. intense le matin c. de vent
10	04.1	04.4	04.1	7.2	14.6	10.6	4.6	16.8	83	76	91	W 4	W 2	WSW 2	3	3	6	3.5	[apr.-midi, bel arc-en-ciel a 6 h. s.
11	03.7	03.6	03 5	8.0	15.2	11.0	4.0	16.4	83	78	85	WSW 3	WSW 2	W 4	3	3	1	.	Forts coups de vent dans la soirée.
12	06.3	06.8	06.1	5.0	17.4	14.2	3.4	20.8	87	68	94	WSW 4	W 3	W 3	1	1	2	.	Coups de vent apres-midi et pouss.
13	02.8	05.8	05.3	8.4	21.8	18.2	3.6	26.8	89	71	75	W 4	W 2	WSW 3	1	1	2	.	
14	05.1	01.3	00.7	12.0	22.4	18.8	3.4	29.2	67	54	90	WSW 3	W 2	WSW 1	1	1	7	.	Siroco après-midi.
15	01.2	00.1	00.5	11.6	18.8	14.2	4.0	22.2	80	57	69	SSW 3	W 2	W 3	8	4	5	0.0	C. de vent apr.-midi, pouss., qq. c. de [tonn., gr., ecl. nombreux au NE fe s.
16	00.9	01.3	03.3	11.4	13.8	11.6	6.0	14.8	86	85	85	W 4	W 4	WNW 5	3	8	10	1.5	Quelques éclairs dans la soirée.
17	06.9	07.3	07.8	8.6	14.8	10.8	6.0	17.4	87	62	72	W 4	W 6	W 3	1	6	1	.	
18	07.5	07.0	06.2	8.8	20.2	14.2	5.8	22.0	87	74	92	WNW 1	W 3	WNW 5	1	2	6	.	
19	07.3	07.5	08.3	9.0	11.8	10.2	6.0	13.0	84	69	70	NW 6	WNW 7	WNW 6	10	9	6	0.5	
20	10.2	10.7	11.1	9.0	13.6	11.4	4.6	18.4	87	75	78	W 3	W 4	W 3	5	7	5	.	
21	11.5	11.0	10.4	6.8	16.8	13.8	4.8	19.8	88	74	80	W 4	SW 2	SW 3	3	3	1	.	
22	10.1	09.2	07.2	8.0	21.8	17.6	4.4	27.2	83	50	72	WSW 4	WSW 1	SW 1	0	0	0	.	Étoiles filantes d'E. au S.-W. à 9 h. s.
23	06.2	06.1	05.4	11.6	19.8	15.2	4.8	22.4	80	60	81	SSW 4	W 3	W 4	0	3	5	2.4	
24	08.5	07.9	07.4	11.2	17.6	10.8	4.8	22.4	90	67	71	SW 3	WSW 3	W 4	5	6	7	.	
25	09.6	08.9	07.2	11.2	19.8	14.4	5.0	23.6	88	67	76	SW 4	W 2	WSW 2	0	2	1	.	
26	05.0	03.6	01.3	12.4	19.8	16.4	4.8	24.8	68	58	81	W 4	SW 5	SSW 2	7	7	5	.	Poussière après-midi.
27	99.2	01.1	03.2	15.2	16.2	11.8	5.0	16.8	87	85	84	SW 3	WSW 6	W 4	9	10	9	7.2	Couronne lunaire dans la soirée.
28	05.5	05.6	05.4	8.0	15.8	14.2	5.0	20.6	75	85	85	WSW 4	SW 5	SW 2	1	3	3	.	Couronne lunaire a 9 h. 30 s.
29	06.7	07.4	07.6	11.8	18.8	15 0	5.4	25.0	78	66	70	WSW 3	SW 3	SW 4	2	2	1	.	
30	07.2	04.8	04.6	12.4	26.2	25.4	5.2	31.6	82	40	47	W 3	SW 2	WSW 3	0	1	1	.	C. de vent à 1 h. s., pouss., sir. l'apr.-m.
Moy	4.92	4.76	4.44	9.38	16.92	13.12	4.51	19.83	84.4	70.1	79.2	3.4	3.1	3.1	4.0	4.9	4.7	101.2	

Mai 1882. **CONSTANTINE.**

Longitude 4° 16′ W. — Latitude 36° 22′. — Altitude 660m,0.

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	06.0	04.7	04.4	17.6	27.4	22.8	15.6	34.4	61	51	65	SSW 1	SW 2	SW 1	4	7		.	Léger siroco après midi.
2	05.9	05.1	04.4	18.0	25.8	22.2	15.2	28.2	62	53	68	SW 3	SW 2	SW 1	10	10		.	Léger siroco dans la journée.
3	03.9	02.9	02.3	21.0	27.2	24.8	12.2	31.4	43	44	40	W 4	SW 3	S 5	10	10		.	Sir. dans la journ., coup de v. à 6 h. s. et poussière.
4	05.5	07.1	06.8	13.2	17.2	15.4	6.2	20.4	64	70	87	SW 5	W 3	WNW 4	10	10	3	.	
5	06.1	04.8	03.0	9.6	21.6	16.6	6.2	24.6	79	55	81	SW 3	W 1	W 2	4	0	1	.	
6	05.1	03.6	02.1	11 2	12.0	9.8	6.4	12.8	90	86	66	WSW 4	WSW 3	WNW 4	10	10	10	27.6	Tonnerre lointain à midi.
7	03.1	04.3	04.9	9.4	17.2	16.8	6.0	18.2	92	52	74	WSW 3	W 4	WSW 2	9	7	1	.	
8	06.3	06.1	05.9	10.2	21.4	18.8	8.8	25.8	79	75	85	WSW 4	SW 3	SW 2	3	3	3	.	
9	07.8	07.8	08.2	14.2	22.4	18.2	9.0	26.0	85	76	82	SW 3	WSW 4	SW 3	7	6	5	.	
10	10.1	08 4	09.9	12.4	20.8	16.4	7.8	23.2	82	67	81	WSW 2	SW 2	W 3	0	2	3	.	
11	10.9	09.7	09.3	9.6	22.4	17.6	6.8	28.2	79	56	86	WSW 4	SW 2	SW 3	1	1	4	.	
12	10.1	09.5	09.4	13.2	24.8	21.4	7.0	28.6	75	48	72	SW 3	SW 1	WSW 1	3	7	10	.	
13	09.3	08.7	07.5	17.4	25.2	22.8	7.4	29.2	82	63	81	SW 2	SW 2	SW 1	10	7	5	.	
14	05.0	03.9	03.2	15.2	26.0	17.8	12.4	29.8	73	50	70	WSW 3	WSW 2	WSW 2	1	3	10	6.2	Coup de v. violent à 4 h. 30 s. et tourb. de pouss., nombreux écl. et ton.
15	99.9	99.4	00.1	14.2	19.6	15.2	9.2	22.0	83	78	85	WSW 3	WSW 4	W 3	10	7	7	0.6	
16	03.2	03.2	03.6	12.4	23.0	19.8	9.8	27.2	82	64	76	W 3	SW 2	WSW 4	10	4	5	.	Brouillard intense le matin.
17	04.8	04.7	04.8	16.4	23.4	18.4	11.4	25.8	81	67	84	SW 3	W 2	W 2	9	8	8	1.0	Tonn. à 11 h. m. et 3 h. s., coup de v., nombreux écl. au N. et dans la s.
18	04.5	05.2	04.9	14.8	16.8	13.4	10.2	22.4	85	74	82	SW 3	WSW 3	WSW 4	3	5	8	.	
19	02.0	01 2	99.7	14.0	23.2	20.0	13.0	26.2	82	65	79	W 4	WSW 3	SW 5	5	8	10	1.2	Léger sir. apr. midi, coup de v. tr. fort dans la soirée.
20	02.1	03.8	04.6	15.8	21.4	18.4	11.2	26.2	81	56	69	W 4	SW 2	WSW 2	10	5	6	0.4	Brouillard épais sur les haut. le m.
21	06.8	07.0	06.8	13.0	21.8	17.4	10.4	25.2	85	64	74	W 3	SW 3	SW 3	7	3	1	.	Étoiles filantes d'E à NW.
22	08.9	07.5	05.9	13.6	26 2	21.6	10.8	31.4	82	50	62	W 3	SW 2	SW 5	0	1	0	.	Nombreuses étoiles fil., pouss. le s.
23	05.6	04.5	03.0	17.8	26.4	21.4	10.6	28.8	76	53	61	SW 4	W 2	W 2	0	4	1	.	Poussière le soir.
24	05.2	05.2	04.8	16.0	24.6	18.0	10.4	26.4	71	55	82	WSW 3	SW 2	W 4	0	0	0	.	
25	07.9	07.8	07.3	13.2	25.2	20.4	11.0	31.8	85	58	57	WSW 3	SW 1	SW 1	0	0	2	.	Halo lunaire dans la soirée.
26	08.1	07.2	07.5	15.6	29.8	24.2	15.2	36.4	75	35	74	W 3	SW 2	SW 1	4	1	0	.	Siroco l'après-midi.
27	09.0	07.1	08.2	14.8	32.0	27.4	16.4	37.0	74	33	63	W 4	SW 2	SW 3	4	5	3	.	Siroco l'après-midi.
28	09.7	09.0	08.3	18.2	31.4	28.2	17.0	39.0	73	37	65	SSW 4	S 2	SW 2	0	2	2	.	Sir. l'ap. midi.
29	10.4	09.9	09.5	19.2	31.4	27.4	16.6	37.4	74	50	59	SW 3	SSW 2	SW 5	1	4	5	.	Coups de v. tr. forts et tourb. de pouss. l'après-midi et la soirée.
30	10.2	08.9	09.8	17.8	32.8	26.4	17 0	38.2	63	42	61	SW 4	S 2	W 1	0	2	5	.	Fort coup de vent de 6 h. à 7 h. soir
31	08.2	07.5	08.5	18 6	31.6	25.2	16.4	37.0	70	38	63	SW 3	SW 2	W 4	0	2	1	.	Couronne lunaire à 5 h. matin.
Moy.	06.50	05.99	05.73	14.76	24.25	20.13	11.08	28.29	76.4	59.0	72.1	3.3	2.3	2.7	4.7	4.7	4.5	37.0	

Juin 1882. **CONSTANTINE.**

Longitude 4° 16′ W. — Latitude 36° 22′. — Altitude 660m,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	06.4	05.7	05.0	19.8	31.8	26.2	16.8	38.0	70	50	64	SW 4	SW 1	SW 3	0	0	1	.	
2	07 3	07.5	06.6	20.0	29.8	26.0	16.6	38.8	62	56	62	SW 4	SW 1	SW 2	0	1	0	.	
3	08.2	06.9	06.6	18.6	32.4	28.6	17.0	39.2	59	56	57	SW 3	SSW 1	SW 3	0	0	0	.	
4	06.6	05.0	05.6	20.4	30.4	27.8	15.4	35.2	59	63	60	SSW 4	SW 4	SW 3	0	2	1	.	
5	07.4	07.4	07.4	17.0	28.6	25.4	14.8	34.8	76	57	63	SW 4	W 4	NW 3	1	9	6	.	Coup de v. tr. fort et tourb. de pouss. l'après-midi.
6	07.3	05.0	03.1	17.4	29.2	26.8	15.2	36.4	78	53	54	WSW 4	SW 4	W 2	3	1	5	.	Poussière le soir.
7	04.2	02.8	03.0	23.4	36.2	25.6	17.0	39.2	58	51	75	SW 3	SSW 5	W 5	1	3	6	.	Sir., coup de vent le soir, forte pouss.
8	05.7	06.5	05.7	17.8	19 8	16.8	9.8	21.4	78	80	76	WNW 2	WNW 3	NW 5	10	10	4	.	Couronne lunaire à 4 h. matin.
9	08.0	07.0	06.1	12.4	25.8	23.4	10.2	29.8	82	53	53	W 3	WSW 3	SW 2	2	4	3	.	
10	04.9	03.7	03.6	16.4	30.6	24.8	13.8	36.0	71	52	50	WSW 4	SW 2	W 3	0	0	0	.	Coup de vent très fort à 4 h. soir.
11	05.5	07.2	08.5	16.8	26.2	22.8	10.4	29.4	66	59	57	SW 3	WNW 4	WNW 5	1	4	4	.	Étoiles filantes à 10 h. s. d'E à SE.
12	09.7	07.5	06.3	15.8	28.2	21.4	11.0	30.8	77	68	68	SW 3	SSW 1	WSW 2	3	8	8	.	
13	05.5	04.9	07.1	18.6	26.8	20.2	10.8	29.6	53	67	76	SW 2	W 3	WNW 6	9	6	8	.	Coup de v. et tr. forte pouss. à 3 h. s
14	10.8	10.7	10.5	15.4	23.2	20.8	11.8	27.8	87	56	53	SW 3	SSW 3	WNW 4	3	1	0	.	
15	10.3	09.2	07.3	15.0	29.8	25.8	14.4	33.8	74	47	59	SSW 4	WSW 3	WSW 1	0	1	1	.	
16	06.3	07.8	05.9	21.8	30.6	25.4	14.8	33.0	69	61	60	SW 3	WSW 3	W 4	3	7	5	.	Coup de vent viol. de WNW et pouss. dans l'après-midi.
17	07.7	04.4	07.1	16.8	28.2	24.8	14.4	32.8	76	57	52	WSW 3	W 2	WNW 2	0	0	0	.	Étoiles filantes à 9 h. 30 soir.
18	06.3	04.9	04.7	18.2	30.4	24.2	14.8	33.0	53	58	65	WSW 3	WSW 2	WNW 2	0	6	3	.	C. de v. et pouss. le s., écl. au SE le s.
19	07.5	07.6	08.5	16.0	22.8	19.6	11.2	23.2	83	57	65	WSW 3	WNW 6	NW 4	0	4	1	.	Éclairs au SE le soir.
20	09.6	09.2	09.1	16.6	23.0	18.4	13.8	26.8	75	64	75	W 3	WNW 3	WNW 4	3	5	0	.	
21	08.5	07.6	06.6	16.2	27.2	25.4	14.8	29.4	81	60	60	WSW 3	WSW 2	W 2	0	1	1	.	
22	05.3	04.5	04.8	17.2	29.8	26.8	14.6	33.0	82	56	55	WSW 3	SW 2	SW 1	0	1	8	0.0	Coups de v. à 3 h., viol. à 8 h. et dans la n.
23	06.8	05.4	06.1	19.6	28.6	24.8	14.0	32.8	74	72	64	SW 3	WSW 2	WSW 4	4	9	5	2.8	écl. au S et tonn. lointain à 8 h. s.
24	06.5	04.6	04.0	21.2	30.8	27.0	15.2	37.6	75	59	64	SSW 4	SSW 2	SW 6	4	1	0	0.0	Tonnerre à 1 h. 15 soir.
25	05.0	04.8	04.7	21.0	31.6	27.2	15.8	36.4	80	58	60	SSW 2	SW 1	W 3	5	4	5	.	Sir. ap. midi, coup de v. et pouss. à 7 h. s. Sir. toute la journ., coup de v. et pouss. à 5 h. soir.
26	06.3	05.9	06.3	17.8	30 6	25.6	15.0	33.4	76	56	59	SW 2	WSW 3	WSW 3	4	1	3	.	
27	08.2	07.2	08.4	20.8	31.4	26.2	16.4	35.2	77	58	66	SSW 2	W 4	SW 2	2	4	8	1.2	Nombreux éclairs vers 10 h. soir.
28	08.8	09.0	09.3	21.2	30.4	25.4	15.8	33 0	77	60	63	SW 2	SW 3	WSW 2	1	7	7	.	Coup de v. et pouss. le s., tonn. à 6 h. s écl. et tonn. à 8 h. soir.
29	09.0	08.9	07.9	21.6	31.0	26.2	15.4	33.4	69	60	64	SSW 2	SW 3	WSW 2	5	7	6	5.4	Coup de v. viol. à 2 h. 30 forte pouss. éclairs et tonnerre
30	07.5	06.1	06.3	20.2	29.6	24.2	15.4	32.0	82	61	69	S 2	SW 2	W 3	9	7	6	1.4	C. de v. écl. et tonn. à 2 h. 30 et à 7 h. s
Moy.	07.24	06.50	06.43	18.37	28.83	24.45	14.21	32.84	74.0	58.8	62.3	3.0	2.7	3.1	2.4	3.8	3.5	10.8	

Juillet 1882. **CONSTANTINE.**

Longitude 4° 16′ E. — Latitude 36° 22′. — Altitude 660m,0.

DATES.	BAROMÈTRE (700+)			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	05.2	05.3	05.1	21.2	29.2	25.6	16.2	31.6	70	62	59	WSW 3	WSW 3	WSW 1	8	4	1	.	Éclairs au S.-W. à 8 h. 30 soir.
2	06.6	06.5	06.1	19.8	30.0	25.4	16.0	31.4	80	53	53	SW 2	SW 3	WSW 3	0	1	3	.	
3	06.5	06.1	07.5	20.2	28.6	22.0	15.0	31.0	83	51	77	SW 2	WSW 4	W 4	2	6	8	1.0	Écl. et tonn. à 4 h. 30 et dans la soirée.
4	07.1	06.0	06.7	17.0	29.4	24.2	15.4	31.6	84	49	71	W 3	SW 2	W 2	1	2	1	.	
5	04.6	05.4	04.6	17.6	29.6	26.2	15.6	35.4	74	52	66	SSW 1	SW 3	SW 2	1	2	3	.	Vent violent à 3 h. matin.
6	05.9	04.7	04.1	23.4	29.8	26.8	20.0	36.2	64	50	64	WSW 3	SW 1	W 2	8	2	3	.	Cour. lun. à 3 h. m., étoil. fil. à 4 h. m.
7	06.2	04.3	03.1	23.0	34.8	32.0	22.0	42.6	68	46	51	SW 2	SSW 1	WSW 7	0	0	8	.	Sir. ap.-midi, v. et f. pouss. à 7 h. s.
8	04.9	04.4	03.8	24.8	37.0	30.8	23.0	41.0	61	33	52	SW 3	WSW 3	WSW 2	0	0	8	.	Siroco.
9	04.9	05.9	05.3	23.0	29.2	25.4	16.6	30.2	50	53	57	SW 6	WSW 4	W 3	6	2	3	.	
10	09.0	08.9	08.4	18.2	30.4	26.2	15.0	34.0	63	54	57	W 2	WSW 3	W 4	5	1	1	.	
11	09.8	08.5	07.3	17.0	28.6	26.8	17.0	33.2	68	32	83	SW 4	WNW 5	WNW 3	0	0	0	.	
12	06.7	06.8	06.5	20.8	31.8	27.6	16.8	33.2	63	29	65	SW 3	WSW 5	WNW 4	0	0	0	.	
13	07.4	06.6	05.8	18.0	28.0	26.6	15.6	30.6	82	72	78	W 3	W 3	WNW 2	2	0	0	.	Étoiles filantes à 9 h. s.
14	04.8	04.6	04.2	17.8	31.6	26.8	17.2	32.8	74	52	67	S 3	WSW 4	W 3	0	0	0	.	
15	03.6	01.6	00.5	20.2	35.0	33.0	19.8	37.0	73	39	43	S 3	WSW 5	WSW 4	0	4	0	.	Siroco c. de vent et poussière à 5 h. s.
16	02.8	04.1	04.3	24.6	32.4	28.6	22.6	35.6	48	40	43	W 3	WSW 5	WSW 3	4	10	3	.	Coup de vent et poussière à 6 h. soir.
17	07.2	07.3	06.3	19.4	28.4	25.4	16.0	29.0	79	55	67	WSW 3	WNW 4	WNW 3	0	1	0	.	Poussière dans l'après-midi.
18	08.8	08.1	08.4	19.0	30.4	26.4	17.8	32.4	75	42	66	W 2	WNW 4	WNW 3	0	0	0	.	
19	09.8	08.9	08.5	19.2	32.0	31.4	17.4	34.2	75	44	64	WSW 4	WSW 5	WNW 5	0	0	0	.	
20	09.0	07.7	07.0	18.8	32.6	31.8	18.0	36.6	70	37	52	SW 2	W 5	WNW 4	0	0	0	.	Étoiles filantes à 11 h. soir.
21	06.3	05.6	05.0	21.0	33.6	31.2	18.8	36.4	74	42	43	WSW 2	WSW 4	WNW 3	0	0	2	.	
22	05.5	04.8	05.7	21.0	29.8	26.6	17.0	31.4	72	50	71	WSW 3	WSW 6	WNW 6	5	2	0	.	C. de v. à 1 et 7 h. s. pouss., étoil. fil. dans la soirée.
23	06.1	05.0	05.6	19.8	29.8	27.4	17.2	30.8	76	51	63	W 3	WSW 6	WSW 4	0	0	0	.	Étoiles filantes dans la soirée.
24	05.8	05.0	06.2	19.6	32.0	28.0	18.2	34.4	85	41	60	W 3	WSW 6	NW 7	0	0	0	.	Poussière le soir.
25	07.6	07.6	07.3	21.0	34.2	32.2	20.2	37.0	80	42	60	W 2	WSW 3	WSW 4	0	0	0	.	Sir., nombreuses étoiles fil. à 9 h. s.
26	08.4	08.5	09.8	22.8	34.0	28.4	17.8	36.2	64	37	59	S 3	WSW 6	W 6	0	0	0	.	Coup de vent à 1 h.
27	11.8	10.7	10.6	19.0	26.4	23.2	13.2	27.2	88	45	58	WNW 5	WNW 7	WNW 7	8	5	3	.	Fort coup de vent à 1 h.
28	10.4	08.9	08.2	15.8	24.2	22.0	12.2	26.8	85	50	52	W 3	W 5	WNW 5	3	1	0	.	
29	06.1	04.8	04.3	14.0	28.8	26.0	13.4	30.2	76	45	50	SSW 3	WSW 5	W 3	0	0	0	.	
30	05.6	06.1	06.7	19.2	25.2	24.8	17.8	30.0	68	69	59	SSW 4	WNW 6	SW 2	8	10	3	.	Éclairs dans la soirée
31	09.2	09.1	10.6	19.2	26.0	22.0	15.2	28.4	83	62	64	WSW 3	WNW 6	WNW 5	2	2	3	.	
Moy.	06.89	06.38	06.24	19.85	30.41	27.12	17.22	33.17	72.4	47.7	60.5	2.9	4.3	3.7	2.0	1.7	1.7	1.0	

Août 1882. **CONSTANTINE.**

Longitude 4° 16′ E. — Latitude 36° 22′. — Altitude 660m, 0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	10.4	10.4	12.0	17.0	25.4	23.0	14.2	27.0	84	57	71	W 3	WNW 7	WNW 6	2	3	2	.	Brouillard sur les hauteurs, coup de vent et poussière à 7 h. s.
2	10.7	09.4	09.2	16.4	26.2	22.2	15.4	27.6	85	60	63	SSW 3	WNW 7	WNW 7	3	3	0	.	Coups de vent et pouss. dans la journ
3	10.2	07.9	09.3	18.0	26.2	21.0	15.2	27.8	82	51	68	S 3	WNW 7	WNW 6	0	0	0	.	
4	09.6	09.3	08.5	17.6	28.4	22.8	16.8	32.4	74	51	50	S 3	W 4	W 2	0	0	0	.	
5	07.5	06.1	06.3	19.2	28.8	24.6	16.2	31.4	81	46	57	WSW 3	W 5	WNW 4	0	2	0	.	Poussière dans l'après midi. étoiles filantes dans la soirée
6	05.8	05.1	05.3	18.0	30.4	24.8	17.0	31.8	80	32	52	SW 2	W 4	WNW 7	0	1	1	.	C. de v. très fort dans l'après-midi
7	05.9	04.8	04.9	19.0	30.8	26.2	17.0	31.6	77	41	39	W 3	WSW 6	WNW 5	0	0	1	.	
8	05.3	04.4	04.9	19.2	31.6	29.6	18.2	33.4	77	42	32	S 3	WSW 6	WNW 6	3	2	5	.	
9	05.9	05.2	05.7	22.8	32.0	25.0	19.0	35.2	70	39	65	WSW 4	WSW 5	WNW 5	10	3	4	0.0	C. de v. très fort à 4 h. soir, pouss. nombreux éclairs le soir.
10	06.5	05.7	06.1	20.4	30.4	24.8	18.8	31.8	85	41	61	W 3	W 5	WNW 7	0	2	1	.	
11	07.1	06.7	06.6	20.0	31.8	28.0	18.6	34.4	89	39	40	W 3	WSW 5	WNW 5	0	1	0	.	
12	07.0	07.1	06.7	20.0	33.8	30.4	19.4	37.8	74	29	48	S 4	WSW 5	WNW 5	0	1	3	.	
13	07.2	06.7	07.3	22.8	36.2	30.2	22.0	38.2	59	26	32	S 3	WSW 5	WSW 5	4	4	5	.	
14	08.6	07.4	09.5	25.4	34.8	23.2	20.0	37.6	73	39	68	W 2	WSW 5	WNW 4	4	3	10	2.5	Écl., ton. dans la soir. et dans la nuit.
15	07.7	07.1	07.1	24.0	32.0	30.0	19.4	33.4	77	48	35	S 2	WSW 5	W 5	2	7	8	2.5	Éclairs et tonnerre dans la nuit.
16	07.7	07.1	06.8	21.8	30.0	25.6	19.0	32.6	84	45	71	W 3	WSW 4	WNW 4	0	1	3	.	
17	06.9	06.6	06.7	20.8	29.4	25.8	18.0	32.8	77	43	62	WSW 2	WNW 5	WNW 5	0	0	0	.	Nombr. étoiles filantes dans la soirée
18	07.6	07.3	07.4	19.4	30.2	26.0	17.8	31.6	85	39	66	W 3	WNW 4	NW 5	0	0	0	.	Étoiles filantes dans la soirée.
19	08.4	07.5	07.7	19.0	30.0	25.0	17.4	32.6	83	38	50	S 2	WNW 5	NW 5	0	0	0	.	
20	07.6	06.5	05.8	18.8	34.0	28.2	18.0	38.2	77	40	38	S 2	WSW 4	NW 7	0	1	10	2.0	C. de vent très fort, tourb. de pouss. nombr. écl., tonn. dans la soirée.
21	07.4	07.3	09.0	21.4	30.4	22.8	16.4	30.6	78	45	55	W 2	WSW 4	W 2	8	6	7	.	C. de v. après-midi, tonn. et nombr. éclairs dans la soirée.
22	09.2	08.0	07.2	17.8	27.4	23.6	17.2	32.8	88	44	70	W 2	W 4	W 6	3	2	1	.	
23	06.9	05.7	03.7	18.4	31.4	29.0	18.0	36.8	86	41	48	S 2	WSW 5	W 3	0	0	0	.	
24	03.1	03.0	02.7	22.2	35.2	29.4	20.0	40.0	74	26	30	S 3	WSW 7	NW 3	0	0	0	.	Coup de vent très fort à 1 h. soir.
25	06.5	06.0	05.5	22.2	35.4	29.4	21.6	36.8	72	32	34	S 2	W 4	WNW 3	0	2	3	.	
26	03.1	03.1	04.0	24.0	35.6	28.6	18.0	36.0	77	34	32	S 4	W 5	W 6	10	6	10	2.0	C. de v., écl. et tonn. dans la soirée.
27	05.0	05.9	06.5	20.0	24.6	20.2	15.6	26.2	89	62	74	W 3	W 4	NW 7	3	4	1	.	
28	07.7	07.5	08.1	16.8	27.4	22.2	15.6	30.4	88	48	71	W 2	WSW 4	W 5	0	1	0	.	
29	09.2	08.7	08.4	17.4	29.6	24.6	17.0	32.4	82	49	57	S 2	WSW 3	W 3	0	2	0	.	Étoiles filantes dans la soirée, halo lunaire à 4 h. matin.
30	08.9	08.8	08.5	19.6	29.8	26.0	16.6	32.2	78	46	48	S 2	WSW 4	NW 5	0	0	0	.	
31	08.7	07.8	07.4	18.0	29.6	25.8	16.4	31.8	75	34	55	S 3	WNW 5	WNW 6	0	0	0	.	
Moy.	07.46	06.78	06.93	19.91	30.61	25.77	17.72	33.07	79.4	42.2	53.0	2.6	1.7	1.7	1.7	2.2	2.4	9.0	

Septembre 1882.

CONSTANTINE.

Longitude 4° 16′ W. — Latitude 36° 22. — Altitude 630m, 0.

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	06.7	06.6	06.1	18.8	30.0	28.0	18.2	35.2	75	36	66	S 3	W 4	W 3	3	3	5	.	
2	06.6	05.9	06.4	21.2	34.8	28.6	18.8	36.0	68	27	46	S 3	WSW 4	W 4	0	2	2	.	Coup de vent après midi et pouss.
3	07.6	07.5	07.1	20.0	34.0	27.6	18.8	36.8	78	32	41	S 2	WSW 5	W 5	0	1	2	.	Apparition des chauves-souris.
4	06.9	03.4	06.1	20.2	35.0	29.0	20.0	36.4	89	26	31	S 4	W 5	S 4	0	7	7	.	Tonn., fort coup vent et pouss. ap.-m.
5	06.9	06.4	07.3	23.0	32.0	27.2	16.0	39.8	76	51	36	W 3	W 2	W 2	5	7	10	.	Or. 6 h. s., durée 30 m. avec écl. au zén.
6	07.0	07.5	05.7	22.6	24.6	25.6	18.2	31.4	74	49	71	S 3	SSW 6	WNW 4	8	8	8	.	Fort coup de vent, poussière apr.-m.,
7	05.1	04.5	05.1	19.4	31.0	21.6	18.0	36.2	83	35	71	W 3	W 3	SSW 4	3	7	10	6.5	tonn., éclairs dans la soirée au S. Coup de v., tourb. de pouss. à 4 h. 15 m.
8	05.7	07.1	05.3	20.0	28.8	28.6	19.2	35.8	83	40	69	S 4	W 5	W 1	10	8	3	.	écl., tonn. dans la soirée et la nuit.
9	06.9	06.5	07.1	21.2	29.0	20.6	16.0	30.6	75	53	87	S 2	W 1	WNW 3	4	7	7	14.0	Tonnerre et éclairs à 2 h. 30.
10	06.0	06.2	04.6	19.0	27.2	24.0	16.8	31.6	77	56	82	S 3	W 2	WNW 5	0	1	4	10.0	Tonn., éclairs une partie de la nuit.
11	04.8	03.1	03.5	18.0	22.0	19.2	15.0	24.0	92	66	77	W 3	WNW 7	WNW 6	7	8	3	.	
12	02.0	01.9	02.2	16.0	23.4	20.2	14.6	27.8	93	62	83	W 2	W 1	WNW 3	1	5	5	.	
13	01.3	03.8	04.2	15.6	21.6	18.0	11.6	24.0	70	57	67	SW 2	W 4	WNW 5	3	7	7	.	Bolide à 5 h. m., direct. E à NW.
14	05.2	03.4	02.2	13.4	23.4	21.2	14.0	26.4	87	36	52	S 3	WSW 4	WNW 6	2	5	8	.	Coup de vent et pouss. à 7 h. 30 s.
15	99.5	99.3	99.0	18.2	19.6	19.0	11.2	20.0	75	61	83	WNW 4	W 6	W 2	8	10	10	5.0	Pous-ière dans la soirée et la nuit.
16	01.8	01.3	00.9	13.0	17.2	18.0	10.4	22.2	91	63	60	W 3	WSW 2	WNW 3	8	7	10	.	
17	03.9	05.4	06 0	13.2	18.0	17.4	9.8	20.4	80	57	68	W 5	WSW 5	WNW 4	5	6	0	.	
18	06.5	05.7	05.0	11.2	22.4	23.4	10.8	26.8	88	45	86	S 3	WSW 3	WSW 1	0	1	3	.	
19	03.4	03.1	02.1	15.2	27.4	27.4	15.0	29.8	78	37	41	S 3	W 5	W 4	1	3	6	.	
20	00.9	01.4	00.9	20.2	29.6	24.2	15.0	31.4	67	39	44	S 3	W 3	WNW 3	6	8	6	.	Coups de vent très forts dans la s.
21	02.4	02.6	02.5	16.8	21.6	19.0	13.8	24.4	85	50	69	W 2	W 4	WNW 3	5	7	5	.	
22	04.2	04.5	05.2	15.0	21.6	18.4	10.0	25.2	85	32	60	W 2	W 4	WNW 3	5	2	0	.	
23	06.8	06.3	05.9	11.4	25.4	21.8	10.8	29.2	96	39	82	W 2	WSW 2	WNW 2	0	0	2	.	
24	07.1	04.7	03.5	14.2	20.6	17.8	11.2	24.0	87	74	99	W 2	WNW 5	W 2	0	3	10	13.0	Poussière dans l'après-midi, tonn.
25	04.5	03.9	04.4	13.2	17.8	16.0	10.0	20.0	96	65	73	WSW 3	W 3	WNW 4	7	7	3	.	et éclairs dans la nuit.
26	04.2	03.7	03.9	12.2	22.2	21.0	11.2	24.2	91	55	46	S 1	W 5	W 4	0	4	7	.	
27	06.5	06.3	07.3	13.8	22.8	20.0	11.6	26.2	80	46	72	S 2	WSW 5	WSW 2	0	0	3	.	
28	10.7	10.9	10.4	13.2	22.2	20.2	12.0	26.6	91	48	80	S 1	WSW 5	WNW 2	0	4	1	.	
29	11.5	10.4	10 2	14.4	24.2	21.2	13.0	29.4	85	41	75	S 2	W 4	WNW 2	0	0	0	.	Halo lunaire à 5 h. m.
30	10.8	10.6	10.5	14.6	25.0	21.6	12.0	30.0	85	47	60	S 2	WSW 3	WNW 4	0	0	0	.	
Moy.	05.51	05.20	05.02	16.61	25.15	22.19	14.10	28.73	82.7	46.7	65.1	2.7	3.9	3.5	3.0	4.6	4.9	48.5	

Octobre 1882.

CONSTANTINE.

Longitude 4° 16′ W. — Latitude 36° 22′. — Altitude 660m, 0.

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	09.3	08.2	07.7	13.4	26.0	22.0	13.0	31.4	80	52	59	S 2	WSW 2	WNW 3	0	0	0	.	
2	08.3	08.1	08.4	15.2	26.2	21.4	12.8	30.0	78	50	61	S 1	WSW 4	W 3	0	0	0	.	
3	09.8	09.3	09.5	14.8	25.8	21.0	12.2	30.2	76	43	67	WSW 4	W 3	WNW 6	0	0	3	.	Coup de vent à 6 h. s.
4	09.9	08.1	08.6	14.4	22.0	18.0	12.6	25.2	85	58	75	W 2	WSW 3	WNW 6	6	4	10	8.5	Éclairs dans la soirée, tonn. à 11 h. s.
5	05.5	04.0	03.8	15.4	18.0	16.8	13.2	25.8	91	78	76	W 2	W 2	WNW 3	10	4	8	10.0	Écl., tonn. de 10 h. à 11 h. m. et 4 h. s.,
6	04.7	05.1	04.6	14.2	20.2	18.0	13.6	21.8	92	74	76	W 2	W 4	WNW 3	4	8	6	.	*éclairs la nuit.*
7	06.2	06.5	05.9	18.2	25.4	23.8	16 0	32.6	75	45	71	W 2	W 3	W 2	2	7	3	.	Éclairs dans la soirée.
8	08.0	08.0	07.7	17.6	24.6	22.2	17.4	30.0	68	45	68	S 3	W 2	W 4	6	8	3	.	Poussière dans l'après-midi.
9	11.1	10.1	09.9	19.4	27.8	24.0	14.6	33.8	72	60	57	S 2	W 2	W 2	7	2	1	.	Tonnerre et éclairs à 5 h. 30 s.
10	10.6	09.2	08.6	15.6	28.4	24.2	15.0	34.0	77	46	66	S 3	W 2	WNW 2	1	6	5	.	Quelques éclairs à 8 h. 30 m.
11	07.7	07.1	06.9	17.2	28.2	24.0	15.0	31.8	78	36	54	S 2	W 3	WNW 2	1	3	2	.	
12	05.1	03.8	03.6	17.2	26.2	22.0	12.4	28.8	84	38	64	W 2	WSW 3	W 3	5	4	3	.	Étoiles filantes dans la soirée.
13	03.6	02.9	02.9	14.0	22.6	19.0	12.2	28.0	92	40	69	S 2	W 3	WNW 4	2	3	3	.	
14	03.6	03.8	04.2	13.8	19.6	15.8	8.4	22.0	90	60	75	W 3	WSW 4	WNW 3	5	8	5	.	Éclairs à 5 h. m., léger brouillard.
15	05.8	05.7	06.3	9.6	18.0	13.6	7.8	20.8	92	51	80	S 3	W 3	WNW 2	5	3	0	.	
16	05.5	04.2	03.8	9.0	20.0	16.0	8.6	25.4	89	55	71	S 3	WSW 3	WNW 3	1	2	3	.	
17	05.6	06.2	06.5	11.0	19.6	14.8	10.6	22.0	80	53	70	S 3	WSW 3	W 3	5	8	8	.	Qq. écl., ét. fil., léger brouill. à 5 h. m.
18	09.4	08.8	08.7	12.0	20.0	18.0	8.2	26.4	86	54	57	S 2	W 3	W 3	1	3	5	.	Léger brouill. 5 h. m., ét. filantes le s.
19	07.9	06.4	06.4	10.2	20.2	17.8	9.0	26.4	85	46	60	S 2	WSW 4	WNW 2	10	1	2	.	Brouillard très épais le matin.
20	05.4	05.4	06.0	10.8	21.4	18.2	9.9	23.8	91	38	62	S 3	W 4	WNW 3	0	5	1	.	
21	07.4	06.9	07.0	10.8	18.0	15.4	9.0	21.8	91	57	79	S 3	W 5	WNW 4	3	5	3	.	Arc-en-ciel au N à 7 h. m.
22	08.1	07.5	07.7	10.8	19.2	15.6	9.4	24.2	89	58	77	S 2	WSW 2	W 3	1	3	3	.	
23	08.4	07.9	08.1	11.4	22.6	17.4	9.8	27.2	83	36	67	S 3	W 4	W 3	0	0	3	.	
24	08.5	06.5	06.7	11.2	25.8	17.2	10.8	30.4	83	36	72	S 2	W 2	W 4	1	3	3	.	Coup de vent, pouss. et léger s'r.
25	06.5	05.7	06.1	14.0	27.8	19.2	11.6	29.8	78	32	66	S 3	W 3	W 4	7	4	3	.	l'après-midi. Halo lun., étoiles fil.
26	07.7	06.8	06.1	13.0	20.0	15.8	9.0	22.4	85	56	73	W 3	WSW 3	WNW 3	5	7	5	.	Coup de vent après midi.
27	02.7	00.2	99.9	11.6	26.0	17.8	9.0	26.2	86	31	72	S 4	SW 7	W 5	8	10	10	8.0	Tempête de sable après midi.
28	99.7	98.5	99.6	10.2	14.2	10.8	5.4	17.4	93	67	83	W 4	W 3	WNW 3	10	8	8	1.0	
29	00.1	01.3	02.3	7.8	10.2	8.2	6.2	11.0	89	87	89	WSW 3	W 5	W 3	8	10	10	14.0	
30	05.7	06.3	07.5	8.0	10.8	9.2	6.0	13.6	89	72	84	S 3	W 5	WNW 4	7	10	10	.	
31	10.7	10.9	10.9	7.0	14.6	11.4	4.0	18.6	91	65	83	S 3	WSW 4	W 3	3	5	3	.	
Moy.	06.73	06.11	06.19	12.86	21.91	17.69	10.72	25.57	84.5	52.3	70.4	2.6	3.3	3.3	4.0	4.7	4.3	41.5	

Novembre 1882. **CONSTANTINE.**

Longitude 4° 16′ E. — Latitude 36°22′. — Altitude 660m,0.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	11.1	09.9	10.3	5.6	17.0	14.2	3.8	23.8	88	64	69	S 3	W 2	W 3	0	1	5	.	
2	09.8	09.0	09.4	5.2	16.4	13.0	4.6	22.4	87	58	80	S 3	W 3	W 3	1	3	3	.	
3	08.4	08.1	07.8	7.0	17.8	14.4	6.0	24.6	88	58	70	S 4	W 3	WNW 4	3	5	4	.	
4	11.7	11.9	11.9	7.6	15.8	12.0	7.0	20.4	91	68	76	WSW 3	W 4	WNW 3	7	2	5	.	
5	14.7	14.7	14.3	9.6	15.0	12.2	5.2	20.8	95	76	76	W 2	W 3	WNW 3	10	3	4	.	Brouillard épais le matin.
6	13.8	12.2	11.8	6.6	17.0	13.8	5.8	22.0	88	59	71	S 2	W 3	W 3	0	1	3	.	
7	11.0	10.2	10.8	8.6	17.0	13.6	6.4	20.8	89	57	71	S 3	W 4	W 3	3	5	3	.	
8	11.8	10.7	10.4	8.0	17.6	14.0	7.2	22.6	92	56	74	S 2	W 3	W 4	0	4	3	.	
9	08.3	06.3	06.7	10.0	21.2	15.2	7.2	23.8	82	45	70	S 2	WSW 2	W 3	2	7	5	.	
10	07.5	07.7	07.9	8.2	18.0	13.6	7.4	19.0	78	48	69	S 3	WSW 5	W 3	0	7	5	.	
11	08.9	08.3	08.5	9.4	19.6	14.4	8.0	24.6	89	60	74	S 2	WSW 2	WNW 3	0	0	5	.	Étoiles filantes dans la soirée.
12	08.7	08.8	08.5	9.6	18.8	13.2	7.6	25.4	84	60	75	S 3	W 2	W 3	7	2	3	.	
13	08.8	08.0	07.6	9.6	19.0	13.8	7.8	24.6	84	47	71	S 2	W 2	WNW 3	0	3	3	.	
14	06.5	05.2	05.3	9.4	20.8	14.4	8.4	21.4	87	62	70	S 3	WSW 2	WNW 3	3	10	7	.	
15	05.1	04.4	05.1	10.2	18.8	13.4	9.2	21.2	87	41	69	S 3	W 4	WNW 4	3	5	3	.	Étoiles filantes a 5 h. matin.
16	06.3	04.8	04.1	10.2	20.8	14.8	9.4	21.8	93	60	64	W 2	W 3	WNW 4	3	0	3	.	Assez forts coups de vent dans la soirée et la nuit.
17	01.9	03.3	04.1	10.8	9.8	9.6	5.2	14.4	70	76	82	W 4	WSW 5	WNW 4	7	10	10	.	Coup de vent dans l'après-midi.
18	06.5	05.5	06.7	7.0	10.6	8.4	6.0	13.4	82	77	73	S 3	WSW 3	WNW 3	7	10	10	0.0	
19	07.6	07.3	07.2	10.8	15.4	11.4	7.2	19.6	89	57	81	W 3	WNW 5	WNW 4	5	5	3	.	
20	06.3	04.2	03.9	9.0	18.2	13.2	7.2	23.2	81	48	75	S 2	W 3	WNW 3	0	0	3	.	Halo lunaire dans la soirée.
21	01.5	00.3	01.7	8.0	12.4	10.2	4.2	15.0	89	74	72	S 2	WNW 7	WNW 3	3	10	10	6.0	Coup de vent a 1 h soir.
22	05.5	07.5	08.2	5.2	7.0	5.2	3.8	9.8	94	85	81	W 3	W 4	WNW 3	10	5	5	1.0	
23	09.7	08.9	08.7	5.4	12.0	9.0	2.2	15.4	85	72	78	S 2	WNW 3	WNW 3	7	8	3	.	
24	07.6	10.1	08.6	3.4	13.8	11.4	2.0	18.0	87	65	71	S 3	WSW 3	WNW 3	0	0	3	.	
25	08.0	07.7	08.0	4.8	12.0	10.2	2.2	17.4	87	79	70	S 2	W 2	WNW 3	0	0	3	.	
26	08.2	06.6	06.2	3.2	14.8	11.4	2.2	20.6	90	58	71	S 2	WSW 2	W 3	0	0	3	.	
27	05.9	05.0	05.3	6.2	15.4	11.8	4.8	21.8	88	51	67	S 3	WSW 3	W 3	0	3	3	.	
28	07.0	07.3	08.2	6.6	9.2	7.0	2.8	10.0	91	81	77	S 2	WNW 4	WNW 3	7	10	10	.	Brouillard sur les hauteurs, coup de vent dans l'après-midi.
29	09.7	09.3	08.6	4.0	8.4	6.4	1.0	9.8	93	78	71	S 2	WSW 3	WNW 3	10	5	7	0.0	Brouillard.
30	04.4	01.8	02.0	5.8	8.0	4.4	2.8	10.0	70	75	91	W 5	WNW 7	WNW 4	5	10	10	14.0	C. de v. très fort dans l'après-midi.
Moy.	08.07	07.44	07.59	7.50	15.25	11.65	5.49	19.25	86.6	62.8	73.6	2.7	3.4	3.2	3.4	4.5	5.2	21.0	

Décembre 1882. **CONSTANTINE.**

Longitude 4° 16′ E. — Latitude 36°22′. — Altitude 660m,0.

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	02.4	00.9	01.3	3.8	7.8	6.2	2.0	9.4	93	64	79	WSW 3	W 5	W 3	10	5	5	2.0	Neige sur les montagnes.
2	02.1	01.9	02.5	3.0	9.4	6.2	0.8	15.4	93	71	67	S 2	W 2	W 3	3	5	3	.	
3	07.9	07.7	07.3	2.2	10.6	7.0	1.0	17.4	89	63	66	S 2	W 2	W 3	3	3	3	.	
4	06.9	04.1	04.5	3.0	14.6	10.0	2.6	20.0	93	61	69	S 3	WSW 3	W 3	0	0	3	.	
5	02.0	00.3	00.1	7.0	14.2	9.4	4.0	16.8	82	57	66	S 2	W 2	WNW 3	1	2	7	.	Forte poussière dans l'après-midi.
6	99.6	00.3	99.1	6.8	10.0	8.2	5.2	12.4	71	57	65	W 5	W 4	WNW 4	5	5	7	.	Éclairs nombreux au N. a 5 h. 30 m
7	98.3	97.7	99.3	11.0	14.6	10.2	7.2	9.0	77	53	72	S 3	W 3	W 3	7	7	3	.	Éclairs dans la soirée.
8	00.8	01.2	01.1	9.8	14.8	10.0	7.2	21.0	76	62	69	W 4	W 3	W 3	3	3	3	.	
9	99.3	96.6	97.3	9.0	16.0	11.0	4.2	20.6	73	54	77	S 2	W 2	W 3	5	5	5	.	
10	97.8	98.6	98.2	6.0	8.2	7.4	3.0	8.8	82	75	66	W 6	W 3	WNW 4	7	10	7	0.0	
11	97.7	97.6	98.5	5.4	9.8	7.0	1.8	11.2	85	62	74	W 2	W 6	WNW 7	5	7	5	.	Coups de vent forts dans l'après-midi, très forts dans la soirée.
12	02.5	02.7	02.5	2.8	14.4	9.6	1.8	17.2	93	74	69	S 2	WSW 2	W 3	3	7	5	.	
13	02.5	01.5	01.1	7.4	15.6	10.2	3.0	16.2	83	68	62	S 2	W 2	W 3	3	7	3	.	
14	00.1	96.9	96.7	5.2	10.2	7.4	3.2	12.0	81	67	77	S 2	W 2	WNW 3	3	7	10	18.0	
15	96.5	96.0	97.3	5.2	10.2	7.6	4.6	13.4	90	79	67	WSW 2	W 2	W 2	10	7	7	3.0	
16	98.7	98.7	99.5	6.8	9.0	7.2	5.8	9.4	88	87	86	W 3	W 2	WNW 3	10	10	10	18.0	
17	02.1	01.7	02.3	7.2	10.0	7.8	5.8	10.2	94	74	81	WSW 3	WSW 3	W 3	10	10	10	5.0	Brouillard épais le matin.
18	02.7	01.5	00.9	7.4	10.8	8.0	4.4	11.6	89	86	75	S 2	WSW 2	W 3	7	5	5	.	
19	97.4	98.0	99.4	6.0	12.8	10.0	4.8	16.0	82	75	69	S 2	WSW 2	W 3	3	2	5	.	
20	04.9	05.4	06.0	6.8	11.0	8.8	5.6	11.4	88	75	66	WSW 2	W 2	W 3	5	7	7	.	
21	08.5	08.7	09.0	8.0	10.2	8.4	6.2	11.0	94	67	81	WSW 2	WSW 2	W 3	10	7	10	14.0	Brouillard épais le matin.
22	09.4	08.6	07.8	7.2	10.2	8.0	5.0	11.4	91	65	83	W 2	WSW 3	W 3	10	5	5	1.0	
23	05.8	03.5	03.5	5.2	12.2	9.6	5.0	12.4	87	65	76	S 3	W 2	W 3	3	10	5	1.0	
24	04.2	03.7	04.6	8.4	10.0	8.6	7.0	11.8	84	84	76	WSW 3	W 6	W 3	10	10	10	4.0	Coup de vent après-midi.
25	07.4	08.3	08.9	9.0	11.4	8.4	4.4	12.0	81	69	78	WSW 2	W 5	W 3	10	7	5	2.0	
26	10.5	09.1	10.0	6.4	12.6	9.4	3.0	17.8	91	82	69	S 2	W 2	W 2	0	0	3	.	
27	11.8	10.9	10.6	4.6	11.6	9.4	2.0	19.2	87	71	76	S 2	W 2	W 2	0	0	3	.	Halo lunaire à 8 h. matin.
28	11.3	11.1	10.6	3.0	12.8	9.2	2.0	15.0	90	80	74	S 2	W 0	W 2	3	8	5	.	
29	10.1	09.9	10.4	4.0	12.6	10.0	0.8	17.2	87	72	76	S 3	W 3	W 3	7	5	5	.	
30	11.7	10.6	10.9	2.6	10.8	8.2	1.0	15.8	100	65	81	S 2	W 2	W 3	3	5	5	.	Couronne lunaire à 6 h. matin.
31	14.3	13.2	13.4	3.6	14.0	10.2	2.0	18.2	90	76	72	S 3	W 3	W 2	3	3	3	.	
Moy.	04.10	03.45	03.70	5.93	11.69	8.66	3.75	14.23	86.6	68.7	73.0	2.6	2.9	3.1	5.2	6.0	5.7	68.0	

Janvier 1882. **SAIDA.**

Longitude 2°,10′ W. — Latitude 34°51′. — Altitude 867m,0.

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	91.2	93.1	93.1	3.4	10.2	7.2	− 1.6	15.0	60	58	69	SW 3	W 3	ESE 4	0	0	0	.	
2	93.1	92.9	91.8	5.4	9.8	9.8	− 4.6	23.2	49	40	52	S 8	S 4	SSW 8	3	3	3	.	Vent du S très violent toute la nuit.
3	90.4	87.8	85.8	9.6	12.6	9.6	− 4.6	16.0	71	70	69	S 8	S 6	W 5	4	4	3	.	Vent du S très violent toute la nuit.
4	82.4	81.8	84.6	6.6	8.0	5.0	2.0	11.0	80	83	97	SW 3	N 1	N 1	4	4	5	1.0	
5	86.6	87.5	90.6	5.2	7.8	5.4	2.0	9.6	100	92	91	N 1	N 1	N 3	6	4	4	5.8	Brouillard le matin.
6	91.1	91.5	92.9	4.0	4.6	4.8	1.2	8.0	100	100	87	N 2	N 3	N 3	5	6	4	4.4	
7	93.0	94.6	95.6	3.8	5.6	6.4	0.8	9.8	100	88	100	N 3	N 3	N 2	4	4	4	1.2	
8	97.7	98.6	97.6	2.0	12.0	5.4	− 1.2	13.8	35	79	94	N 1	NNE 2	NW 1	0	0	1	.	
9	98.2	98.7	98.6	2.6	12.4	8.0	− 1.4	15.0	75	61	67	W 1	SSE 1	SSE 3	0	0	0	.	Gelée blanche.
10	98.2	98.5	97.1	4.8	14.2	9.6	− 0.5	17.2	71	65	44	SE 2	SW 2	SSW 4	1	1	0	.	Gelée blanche.
11	97.2	96.4	96.0	4.4	13.0	6.8	1.4	18.4	65	53	77	SE 2	WSW 2	SSE 2	2	3	0	.	Gelée blanche.
12	95.2	95.5	94.5	3.4	16.0	12.2	0.6	22.0	76	32	87	SW 1	SW 1	SSW 1	0	0	0	.	Gelée blanche.
13	91.7	94.5	96.7	0.2	7.2	5.0	− 3.0	14.0	89	83	97	SSE 1	N 1	N 1	0	1	4	.	Gelée blanche.
14	98.2	98.6	98.6	4.8	9.8	7.4	− 2.8	12.8	97	64	72	N 1	NE 2	NNE 2	3	1	3	.	Gelée blanche.
15	98.2	99.2	00.2	1.6	10.8	6.8	− 1.8	12.8	89	56	23	NE 1	E 3	WNW 3	1	1	1	.	
16	01.2	01.2	00.8	5.4	10.8	7.8	− 1.8	14.0	82	58	78	ENE 1	SE 3	NE 2	3	3	3	.	
17	01.2	01.7	00.6	8.2	10.0	6.8	− 1.0	11.6	87	76	68	NE 3	SE 3	NE 3	0	2	3	.	
18	01.9	01.2	99.2	3.2	8.0	4.6	− 1.8	10.2	73	78	81	ENE 1	SE 2	NE 3	2	1	0	.	
19	00.8	00.8	00.2	− 0.2	10.2	6.4	− 3.8	12.2	100	62	83	NE 1	E 1	ENE 2	0	2	1	.	
20	00.7	00.8	00.2	4.2	8.2	5.6	− 3.8	12.0	74	70	64	SE 1	SE 0	NE 2	3	3	2	.	
21	98.8	98.2	97.2	1.4	10.0	6.2	− 2.0	14.8	89	71	79	ESE 1	W 2	NE 3	2	2	3	.	
22	96.3	98.2	99.7	2.2	11.0	6.4	− 2.2	13.2	78	50	91	WSW 3	SW 3	NE 1	2	1	3	.	
23	95.8	95.0	95.9	2.6	12.0	6.0	− 0.8	15.0	69	39	82	WSW 5	W 2	NNW 1	2	2	3	.	
24	97.1	96.9	97.5	3.0	11.6	7.0	0.0	14.0	59	23	69	SE 6	SW 3	NNE 2	1	1	0	.	Vent du SE très violent toute la nuit.
25	00.6	00.1	00.1	3.4	12.0	7.0	− 1.2	14.2	63	45	61	SE 5	SW 2	ESE 2	0	1	0	.	Gelée le matin.
26	00.7	98.6	98.6	2.6	11.8	8.0	− 0.2	14.0	62	42	62	SE 4	SW 5	E 4	0	2	2	.	Vent de SE très fort toute la nuit.
27	98.6	99.1	98.6	5.4	9.8	7.8	− 2.6	12.0	69	62	57	SE 6	SW 5	SSE 3	3	3	3	.	Vent de SE très fort toute la nuit.
28	98.6	99.0	98.5	5.4	13.2	7.8	− 1.8	15.0	72	70	61	SW 3	WSW 2	WSW 1	0	2	1	.	Couronne lunaire à 7 h. soir.
29	98.6	98.5	98.4	3.0	14.6	8.8	− 0.2	17.0	73	46	68	SE 2	SW 2	NNE 1	2	1	0	.	
30	96.6	96.0	95.9	4.6	15.0	7.6	0.4	17.8	62	39	80	W 1	SW 2	SW 2	0	0	0	.	
31	96.6	95.0	94.9	3.2	13.2	7.4	− 0.8	17.0	73	47	69	SW 2	SW 3	W 1	1	2	0	.	
Moy.	96.40	96.29	96.32	3.85	10.77	7.12	−1.20	14.37	75.6	61.0	73.5	2.6	2.4	2.5	1.7	1.9	1.8	12.4	

Février 1882. **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	93.5	91.1	91.3	5.8	14 6	9.4	− 0.2	18.8	58	48	71	SSE 3	SSW 4	W 1	2	1	2	.	
2	91.0	91.9	91.8	6.2	9 8	7.0	− 2.4	11.2	62	66	66	SW 4	SW 1	SSE 4	3	2	3	0.0	
3	92.5	93.9	93.4	2.2	12.0	7.0	− 0.4	14.0	100	67	74	N 2	SE 2	SSW 5	1	2	3	.	
4	93.1	93.5	91.9	3.0	11.6	8.6	− 1.4	14.8	72	69	58	SSE 5	SW 3	SSE 4	2	1	3	.	
5	92.0	92.5	92.5	5.0	10.2	6.6	− 0.2	13.4	63	65	80	S 6	NW 2	SE 3	3	3	4	0.5	Grêle à 2 h. soir.
6	93.5	94.3	94.7	4.8	7.6	5.0	1.8	11.0	78	72	94	NW 1	NW 1	SE 1	5	5	4	2.5	
7	96.0	96.0	94.9	2.4	11.4	5.0	− 1.4	14.0	73	64	72	SW 2	WNW 1	SW 1	3	1	0	.	
8	95.0	95.0	96.0	− 0.5	10.2	5.4	− 4.0	14.0	92	74	87	SW 1	NNE 1	NNE 2	1	2	2	.	
9	97.1	96.6	97.2	0.6	11.4	4.0	− 2.8	13.0	85	46	93	SW 2	N 1	NE 1	2	0	0	.	
10	98.2	97.6	97.1	0.0	12.0	10.6	− 2.8	15.8	81	39	46	SW 2	WSW 3	SW 2	0	1	0	.	Gelée blanche.
11	96.7	96.6	95.6	3.8	12.2	8.4	− 2.4	16.4	64	63	78	SW 2	NNW 1	NNW 0	1	3	0	.	Gelée blanche.
12	90.5	90.0	90.0	6.0	8.0	5.0	1.0	12.2	82	64	81	NW 4	NNW 4	NNW 3	6	3	2	2.2	Grêle à 1 h. soir.
13	88.6	91.6	93.1	4.0	5.4	4.6	0.0	10.0	100	87	94	N 4	NNW 2	NNE 1	6	5	5	20.2	Grêle à 2 h. soir.
14	96.7	97.3	98.2	3.1	5.8	6.8	0.0	10.8	89	88	77	N 1	N 1	NNE 1	4	4	4	0.6	Brouillard le matin, grêle le soir.
15	98.7	98.5	96.6	3.4	10.8	6.2	0.2	13.2	100	63	94	N 1	NE 2	NNE 1	3	3	6	3.5	
16	96.1	95.5	95.5	5.0	7.0	4.8	0.8	11.8	100	82	97	N 1	N 1	NNE 1	4	3	4	.	Brouillard le matin.
17	94.5	95.5	95.0	4.0	9.4	5.0	0.8	11.8	100	71	84	N 1	NNE 2	N 4	4	2	4	0.0	Brouill. le m., grêle dans la journée.
18	94.7	96.2	95.2	2.2	4.8	5.0	2.8	8.2	100	100	100	N 1	N 1	N 1	4	4	3	2.8	Grêle et neige la nuit.
19	95.2	95.2	94.1	4.0	7.2	5.0	− 0.4	10.2	100	80	100	N 1	N 1	N 1	4	5	4	0.5	
20	95.2	96.7	95.2	4.8	9.2	5.5	0.8	13.2	100	81	91	N 1	N 1	NNE 1	4	3	1	.	Brouillard.
21	96.6	97.7	96.7	1.4	10.4	7.4	− 1.8	14.8	93	44	74	NE 1	NE 1	N 1	3	1	1	.	Gelée blanche.
22	97.3	96.7	97.1	6.0	13.4	7.2	3.4	18.2	91	66	77	SE 1	NE 1	NE 1	0	0	0	.	Gelée blanche.
23	98.0	97.3	97.0	6.0	17.6	11.5	2.0	19.2	59	67	71	NE 2	NE 1	NE 1	0	0	0	.	Gelée blanche.
24	97.2	97.5	97.2	7.2	17.4	12.6	2.2	20.0	50	37	34	N 3	SW 1	NNW 4	0	0	0	.	
25	97.6	98.4	98.8	6.2	19.0	11.8	2.4	21.2	65	36	36	NW 3	NW 3	NW 1	0	1	0	.	
26	98.4	97.7	96.6	8.0	17.2	14.2	− 1.0	23.4	67	36	69	W 3	WNW 2	NW 1	1	3	4	0.0	
27	95.7	94.1	95.0	12.0	19.8	14.2	1.2	23.2	49	43	67	W 4	W 6	NW 2	3	2	2	.	
28	95.7	95.4	94.4	12.0	17.2	12.2	7.0	21.8	76	57	74	NW 3	NW 3	NE 2	2	3	3	.	
Moy.	95.11	95.36	95.04	4.56	11.52	7.35	0.19	14.98	80.3	63.4	76.0	2.3	1.9	1.8	2.5	2.3	2.3	32.8	

Mars 1882. **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	93.5	93.0	7.2	17.2	11.4	3.6	20.4	77	52	88	SW	2	NW	3	NNW	1	2	3	3	.	
2	94.6	95.6	95.2	7.4	11.5	6.6	4.0	14.4	91	51	74	NNW	1	NW	4	NNW	1	6	3	3	0.5	
3	93.9	90.8	86.6	4.2	14.8	10.8	0.0	17.2	80	47	49	NW	1	NW	2	NNE	1	1	1	2	.	
4	85.7	85.2	85.7	8.2	12.8	4.4	1.8	.	57	43	93	WNW	3	NW	2	NNW	1	4	3	6	2.8	
5	88.9	89.5	91.9	2.0	7.2	4.2	3.0	10.0	100	74	97	NW	2	NW	3	NW	2	9	4	1	5.7	Tonnerre, grêle la nuit, neige le m.
6	93.5	93.0	93.0	2.2	10.8	6.2	- 1.6	14.8	79	72	88	ENE	1	N	2	NE	0	0	2	0	.	Gelée blanche le matin.
7	94.6	95.5	95.7	1.6	12.2	9.2	- 1.2	16.5	75	91	89	ENE	1	N	2	NE	2	1	2	3	.	Gelée blanche le matin.
8	96.0	95.9	97.2	6.0	11.6	8.8	- 1.4	16.0	94	79	71	N	1	N	1	NNE	2	3	3	1	.	
9	96.5	96 9	96.9	2.0	14.2	8.6	- 1.0	17.0	89	39	68	SW	1	NW	1	NE	2	0	0	1	.	
10	97.5	97.8	92.2	2.6	16.8	10.2	- 1.0	20.0	89	55	65	NE	1	ENE	1	NNE	3	0	0	2	.	
11	97.4	96.2	95.1	4.0	19.8	10.6	0.2	25.8	97	30	83	NE	1	N	1	N	2	0	1	1	.	
12	95.9	96.2	93 5	2.8	15.8	14.8	0.0	18.2	100	66	72	WSW	2	N	2	NNE	1	0	1	4	.	Arrivée des hirondelles.
13	93.3	93.6	93.2	6.6	15.2	9.6	0.0	17.8	94	52	79	NNE	1	N	2	N	3	4	1	4	.	Brouillard le matin.
14	93.3	95.0	94.7	7.2	20.0	10.7	3.8	17.8	94	17	86	NNE	1	N	1	N	2	3	0	2	.	
15	96.4	96.9	97.0	4.6	16.8	13.4	1.2	19.0	100	48	83	SW	2	N	2	N	2	1	1	1	.	Tonnerre.
16	97.4	97.7	96.6	5.8	19.0	13.0	0.0	20.4	79	51	94	NNE	2	NNE	1	NNE	2	0	1	1	.	
17	97.3	97.6	96.6	7.8	19.0	10.8	0.0	21.9	83	51	65	NE	1	E	0	W	1	1	2	1	0.0	
18	96.2	95.6	95.4	8.8	18.3	9 4	3.8	21.9	73	57	98	WSW	4	SW	3	SSE	3	0	2	6	8.2	Orage et tonnerre à 2 h., après-m'di.
19	94.9	92.1	90.1	7.8	18.4	11.4	4.0	20.6	86	59	91	SE	4	WNW	3	E	0	1	4	1	6.6	Orage, tonnerre et éclairs a midi.
20	88.7	89.9	88.0	8.8	18.8	12.8	4.2	21.9	81	47	75	ENE	1	W	1	N	1	1	3	1	0.0	
21	87.7	92.4	94.3	11.1	20.8	14.8	3.6	26.2	45	17	67	SE	7	S	7	SSE	1	2	4	3	.	V. viol. de SE toute la n. sir., le j. pouss.
22	88.6	86.0	83.6	8.6	23.5	12.2	4.8	24.8	98	34	67	NW	1	N	3	N	1	2	4	3	.	Sirocco.
23	84.6	86.7	87.2	7.1	5.6	4.6	3.0	11.0	83	100	100	NW	3	N	3	N	3	3	6	6	2.0	
24	88.4	89.3	91.3	2.8	5.0	3.0	- 2.4	9.8	82	87	96	NW	1	N	2	N	1	2	4	1	.	Gelée blanche.
25	90.6	90.9	89.8	0.4	13.5	14.0	- 3.9	17 0	92	48	71	SW	1	N	1	NE	1	0	0	1	.	Gelée blanche.
26	88.5	89.3	87.5	6.6	21.2	13.8	- 1.1	23.8	65	22	60	WSW	1	WNW	1	NE	0	0	0	0	.	
27	86.8	87 2	88.7	6.8	10.9	10.5	0.8	16.6	80	68	58	SW	1	N	1	N	2	0	5	6	2.0	
28	90.4	90.9	92.4	1.2	6.2	2.4	- 3.6	10.2	96	67	85	N	1	N	2	N	1	1	4	3	0.0	Forte gelée le m., neige après-midi.
29	91.3	91.3	90.8	2.2	6.6	5.2	- 2.8	11.6	82	80	100	N	2	N	2	N	1	6	3	3	0.5	Neige fondue par intervalles.
30	88.3	87.7	86.6	3.4	12.8	7.8	- 1.2	15.0	97	61	72	SW	3	N	3	N	1	3	3	3	.	
31	87.7	87 5	87.5	8.2	17.8	10.8	- 0.6	20.6	67	34	86	SW	1	NW	1	N	1	1	1	1	.	Halo lunaire le soir.
Moy.	92.19	92.41	91.91	5.35	14.64	9.55	0.65	17.90	84.0	54 8	79.7	1.8		2.0		1.5		1.8	2.3	2.4	28.3	

Avril 1882. **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	87.2	93.1	87.2	7.0	17.8	10.2	1.2	21.9	71	68	82	WSW	3	N	1	N	1	1	3	1	.	
2	86.7	86.0	88.6	5.8	22.2	11.3	2.8	23.0	88	31	71	E	0	N	0	N	1	4	1	1	.	Brouillard le matin.
3	88.2	89.0	88.7	8.2	17.2	12.4	2.6	22.0	89	57	70	NW	1	NNW	1	N	1	3	2	2	.	
4	90.1	90.5	89.4	8.4	17.0	11.8	3.8	20.8	84	45	69	W	2	NW	2	N	1	3	2	2	.	
5	87 7	86.0	86.1	9.2	19.8	14.0	1.4	23.6	76	38	78	SSW	1	NNW	1	N	3	1	2	6	1.0	Coup de vent à 5 h.
6	85.6	85.2	85.4	6.0	12.8	8.0	0.8	16.8	76	77	92	W	2	NNW	2	N	1	3	5	2	0.5	
7	84.8	87.6	85.2	4.0	17.9	7.9	- 2.0	21.2	97	28	78	SW	2	N	1	N	1	0	3	3	.	
8	85.3	85.1	86.2	5.1	9.3	7.0	1.9	14.2	100	89	100	N	1	NNW	1	N	1	6	5	6	9.9	Grêle à m'di.
9	86.3	88.3	86.0	6.8	9.8	7 2	3.3	14.2	100	79	98	N	1	NW	1	N	1	6	5	5	12.9	Grêle à 1 h.
10	89.8	89.8	89.7	10.0	13.7	10.4	1.6	20.0	64	78	88	N	1	NW	1	NW	1	2	4	0	0.0	
11	89.3	89 8	88.5	9.4	18.8	13.8	3.5	24.8	63	41	65	SSE	2	N	2	N	1	2	3	0	.	
12	90.8	89.7	89.3	11.8	23.8	17.2	4.6	27.5	58	26	45	ESE	2	WNW	0	N	0	0	0	0	.	
13	89.0	89.7	89.1	15.8	28.6	19.6	6.8	30.6	44	16	45	ESE	2	N	2	N	0	0	0	0	.	
14	87.8	85.9	88.2	13.8	29 8	13.8	7.8	30.6	55	12	44	SW	2	NW	1	N	1	0	2	5	0.0	
15	87.3	86.3	87.2	11.8	18.2	11.2	6.0	21.5	78	65	83	N	1	NW	3	N	4	3	3	6	.	
16	88 6	90.0	88.1	7.2	12.2	8.8	4.0	15.0	100	59	95	WNW	4	NW	6	N	0	6	6	2	3.9	
17	92.6	92.5	91.3	7.8	19.2	14 2	- 0.4	23.6	86	42	80	WNW	2	WNW	1	NNE	0	0	0	0	.	Gelée blanche.
18	93.1	93.1	92.6	9.4	22.6	15.8	- 0.2	25.0	76	29	73	SSW	1	N	1	N	0	0	0	0	.	
19	92.5	92.6	92.6	8.8	22.0	15.0	0.4	24.0	89	28	64	ENE	1	N	2	N	1	0	2	1	.	Sirocco après midi, halo lunaire.
20	95.4	94.4	94.0	9.8	22.8	17.8	2.6	27.2	66	20	30	E	1	NE	1	NNE	1	0	0	0	.	Étoile filante à 7 h 30 soir.
21	93.8	94.6	93.0	11.6	26.8	19.2	5.2	28.6	59	16	40	SSE	2	N	2	N	0	1	0	0	.	
22	92.1	91.4	91.3	18.2	31.2	19.2	9.0	32.8	24	11	40	SSE	5	NW	2	N	0	0	0	0	.	
23	94.1	93.1	93.0	10.8	17.2	16.2	7.8	21.0	63	31	65	NW	2	NW	2	N	1	5	1	0	.	
24	92.3	92.7	92.1	11.0	18.3	13.0	3.1	23.0	65	45	98	NW	1	NNW	2	N	0	1	1	0	.	Vent de poussière.
25	94.3	92.7	92.0	11.8	22.0	15.6	2.1	25.4	76	32	59	WSW	1	W	2	N	2	2	2	1	.	Sirocco, poussière.
26	91.2	91.2	89.0	14.2	20.8	18.0	5.8	24.6	55	31	25	WSW	2	WNW	4	W	5	2	3	2	.	
27	87.7	89.1	90.2	12.2	10 2	9.8	2.8	15.6	70	85	87	NW	3	N	2	NNW	2	3	6	0	0.7	
28	92.3	92.2	90.2	11.4	22 8	16.8	0.8	24.8	55	25	50	WSW	2	NNW	3	N	0	0	0	0	.	
29	91.9	91.1	89.4	16.0	28.8	25.2	5.6	32.4	48	24	26	SW	2	SW	1	SE	3	0	0	0	.	Sirocco le soir.
30	88.1	88.7	87.2	20.2	32.8	31.6	13.4	34.8	23	5	4	SW	3	SW	4	SW	2	1	1	2	.	Sirocco, halo lunaire.
Moy.	89.87	90.38	89.69	10.45	20.21	14.40	3.60	23.68	69.9	41.1	64.8	1.8		1.8		1.2		1.8	2.1	1.6	28.9	

Mai 1882. **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	87.4	87.1	89.2	22.0	30.2	15.4	17.2	32.2	18	10	66	S 5	SW 4	NW 4	4	4	4	.	Siroco et poussière.
2	89.5	88.2	87.1	13.0	23.4	18.2	5.8	28.0	75	53	73	W 1	N 1	N 1	1	2	1	.	
3	86.9	86.4	90.0	11.8	15.4	9.8	3.0	17.8	96	87	98	N 3	NNW 3	N 1	5	5	4	.	Brouillard.
4	91.9	89.2	90.1	9.2	18.8	14.4	2.6	21.2	74	28	81	WSW 2	NNE 3	N 2	0	1	2	.	
5	89.3	88.7	88.2	11.0	19.4	11.2	1.8	22.8	82	40	90	NNE 1	N 3	N 1	1	2	3	.	
6	88.9	89.3	89.3	6.8	13.0	10.8	1.8	.	100	75	86	NW 1	NW 1	NW 1	6	5	2	3.5	
7	88.9	89.0	87.1	10.2	20.4	19.8	3.6	23.6	67	39	54	WNW 2	NW 1	ENE 1	3	3	2	.	
8	87.3	88.5	87.1	13.2	20.2	18.6	7.2	24.4	50	51	51	N 1	NW 1	ENE 1	3	2	2	.	Siroco et sable.
9	87.0	86.6	89.0	13 2	28.6	19.8	6.8	33.0	53	51	50	N 1	SE 1	S 6	3	0	0	.	
10	89.7	88.9	90.7	20.0	31.4	18.6	11.8	33.6	40	28	52	SSE 5	S 1	S 3	0	0	2	.	Fort vent du S de 8 à 11 h. soir.
11	90.3	91.0	92.9	21.8	32.4	22.8	16.6	33.0	41	34	20	SW 1	S 2	S 2	2	0	2	0.0	
12	91.8	92.1	92.9	19.6	31.2	18.4	17.0	31.4	56	59	73	S 3	SSE 3	SW 2	3	2	1	1.7	
13	92 2	92.7	91.4	18.2	24.0	20.0	15.4	29.8	63	42	58	WSW 2	S 5	S 2	6	5	2	.	
14	89.3	88.5	87.7	18.6	25.2	17.4	14.6	28.6	66	38	74	S 1	WSW 3	WNW 4	0	7	9	0.0	
15	85.1	86.1	85.1	15.4	23.4	17.4	13.4	25.6	83	33	63	SSE 2	SSW 1	SE 2	1	0	2	9.7	
16	86.0	85.9	86.0	14.4	22.8	16.2	9.6	24.2	81	32	73	SE 3	S 3	ESE 4	7	4	9	.	
17	86.3	84.4	84.8	17.4	30.4	21.4	14.0	32.2	63	14	59	ENE 5	SW 2	SSE 1	6	2	0	0.3	
18	88.4	87.5	85.5	13.6	25.4	19.4	12.0	27.8	85	47	72	SE 2	N 3	NW 1	8	0	0	.	
19	85.6	83.9	84.3	15.4	25.0	15.4	12.0	27.2	85	50	85	NW 2	WNW 3	WNW 2	2	4	4	2.0	
20	87.9	88.0	87.0	13.6	23.2	16.8	10.0	25.6	85	39	57	SW 1	SW 2	NNW 2	2	3	0	.	
21	90.6	90.5	90.4	14.2	26.4	20.2	9.4	27.2	63	27	48	SE 1	ESE 1	ESE 2	0	0	0	.	
22	90.1	91.1	89.4	19.2	25.2	18.6	13.8	28.8	51	22	52	S 1	SSE 1	ESE 2	0	0	0	.	
23	90.5	89.7	87.8	14.0	25.2	18.2	10.2	27.4	78	37	54	S 1	SW 2	WNW 4	0	0	0	.	
24	90.7	90.3	89.1	14.6	24.8	20.6	10.0	26.2	70	31	41	WNW 2	WNW 1	WNW 2	0	0	0	.	
25	91.0	88.6	89.6	22.0	30.6	21.4	10.2	33.2	53	27	39	SW 1	SSW 3	SSW 1	2	0	0	.	
26	91.9	92.1	92.9	17.2	29.6	22.8	10.8	31.0	57	24	20	S 2	SSE 3	S 2	0	0	0	.	
27	92.3	90.9	91.1	16.8	30.2	22.4	12.2	32.2	64	22	48	SSE 1	S 4	SSW 2	0	0	1	.	
28	91.9	90.3	92.7	16.6	30.4	21.6	12.6	31.6	71	33	64	SSW 1	S 1	E 2	2	0	2	.	
29	92.4	92.5	91.4	14.2	26.2	21.8	12.4	27.4	96	39	80	NNE 3	W 2	WNW 1	4	3	3	.	
30	92.0	90.3	90.0	22.8	32.6	25.4	13.0	36.4	19	33	40	NNW 4	S 3	S 5	1	2	1	.	Siroco à partir de 9 h. m., amenant beaucoup de sable.
31	90.2	88.6	88.1	24.6	34.4	30.2	22.0	35.8	20	12	11	SSE 5	SSE 4	SSE 3	1	0	0	.	Vent SSE très fort à partir de 11 h. s.
Moy.	89.49	88.93	89.03	15.95	25.79	18.87	10.74	28.23	64.6	37.3	59.1	2.1	2.3	2.2	2.4	1.8	1.9	17.2	

Juin 1882. **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	88.1	87.3	87.8	24.8	34.8	20.8	11.8	36.4	12	12	65	SSE 8	S 4	NW 2	1	0	2	.	
2	90.6	87.8	88.9	16.6	32.8	20.4	12.0	35.6	72	18	59	NNW 1	SE 3	E 2	0	0	0	.	
3	90.2	91.6	91.2	17.8	25.2	19.6	12.8	28.8	58	24	53	ENE 1	SSE 2	S 1	0	0	0	.	
4	92.2	90.1	91.0	18.2	24.4	18.4	11.0	28.8	62	46	35	S 1	ESE 1	E 2	0	1	3	.	
5	91.9	90.5	90.5	15.4	25.0	19.8	12.0	27.8	66	43	57	SSE 1	SE 2	SE 3	2	1	3	.	
6	90.2	88.9	88.8	16.4	29.6	19.6	13.4	29.6	87	31	52	E 2	NE 3	E 4	4	0	0	.	
7	88.6	89.0	89.9	20.8	28.4	21.8	13.4	31.6	78	38	36	ESE 1	ESE 2	ESE 1	0	1	1	.	
8	91.8	92 1	91.3	25.2	26.0	19.8	8.2	36.6	10	45	35	ENE 3	SE 2	SE 1	3	1	0	.	
9	91.9	91.4	90.8	17.2	31.2	20.4	14.2	32.6	36	34	41	SE 2	SE 1	SE 1	0	2	0	.	
10	90.3	89.1	89.1	22.8	35.6	26.4	14.6	37.0	36	48	27	SE 3	E 1	NE 2	0	3	0	.	
11	90.5	90.5	91.8	23.4	32.4	20.2	16.8	33.4	31	53	48	SSW 1	ESE 3	ESE 1	3	5	0	.	
12	90.5	88.2	88.8	21.0	32.8	19.8	16.2	34.8	52	23	57	SE 1	SSW 4	NNE 5	5	6	9	3.5	Tonnerre à 2 h.
13	89.4	87.6	88.7	20.8	29.6	18.4	16.4	31.4	70	49	54	SSE 2	SE 2	E 1	0	0	3	.	Éclairs vers le s. de 10 h. 30 à midi.
14	92.5	92.1	92.0	22.0	32.6	26.0	20.6	34.6	59	19	40	SE 1	SW 3	NW 3	3	2	0	.	Vent de NW très fort de 1 h. à 2 h. m.
15	91.7	90.3	90.2	26.4	35.4	25.0	15.4	38.8	50	31	43	S 2	SE 1	ESE 2	3	0	0	.	Siroco et sable de 1 h. à 4 h. s.
16	91 9	91.2	91.6	21.0	29.8	24.8	17.6	31.4	64	35	38	SE 1	SE 2	NE 3	0	1	0	.	Vent très fort de SSW de 5 à 6 h.
17	90.4	89.8	89.4	25.3	33.8	26.6	17.2	36.4	27	7	32	ESE 4	ESE 2	W 5	0	3	8	.	
18	92.0	90.3	88.6	18.0	26.2	19.0	10.8	27.8	71	38	56	SW 2	W 1	NNW 2	0	0	0	.	
19	89.1	89.3	87.5	17.8	26.4	23.4	10.6	28.8	41	27	29	ENE 1	NNE 1	E 1	0	0	0	.	
20	88.4	89.0	91.5	21.6	29.6	26.4	18.2	32.0	53	33	27	SSE 1	SE 1	NNE 3	0	0	1	.	
21	91.4	89.5	89.6	23.8	31.4	25.2	17.8	35.4	61	22	49	N 1	NW 4	WNW 2	0	0	0	0.0	Éclairs, tonnerre de 8 à 9 h. soir.
22	89.8	89.1	89.7	24.4	29.6	22.8	15.8	35.4	44	33	54	SSE 3	WNW 3	N 2	0	0	6	0.0	
23	89.5	89.3	89.5	20.6	29.4	21.4	15.6	31.8	71	30	61	SW 1	SW 2	W 3	0	1	2	.	
24	91.6	90.3	90.9	20.4	31.4	24.2	14.4	32.6	67	41	33	W 2	SW 3	NE 1	3	0	0	.	
25	91.0	90.2	91.0	18.0	28.4	23.4	14.6	29.6	76	32	43	NE 1	SW 3	NE 2	3	0	0	.	
26	91.3	90.0	89.6	20.2	29.8	25.8	17.8	33.2	67	32	43	ENE 2	ENE 1	NE 3	0	2	0	0.0	Éclairs et tonnerre de 11 h. à min.
27	91.2	91.2	92.1	22.0	30.8	24.0	17.8	34.2	56	27	63	ENE 2	NE 2	NE 2	0	3	4	.	
28	93.7	92.1	92.8	22.0	29.4	22.0	16.6	31.6	76	40	79	NE 3	ENE 3	NNE 4	3	0	7	.	Éclairs et tonnerre de 7 à 8 h. s.
29	93.3	91.2	90.3	19.6	27.6	23.8	17.2	30.4	89	61	60	NE 2	N 2	ENE 3	10	8	5	.	
30	90.5	89.4	89.7	20.4	30.2	23.6	17.2	33.8	76	43	58	NNW 2	NE 2	ENE 3	4	6	4	.	
Moy.	90.85	89.95	90.19	20.13	29.99	22.43	14.80	32.74	57.4	33.8	47.2	1.9	2.2	2.3	1.6	1.5	1.9	3.5	

Juillet 1882. **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 m.	1h	7h s.	7h	1h	7h	Max.	Min.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	90.3	89.6	90.4	23.4	31.4	26.2	17.2	35.8	62	31	45	ENE	2	NE	1	NW	1	2	1	2	0.2	
2	90.6	90.3	89.9	24.0	31.8	26.0	17.4	36.6	49	32	44	NW	2	N	1	ENE	3	0	2	3	.	Vent de NE très-viol. de 8 à 8 h. 80 s.
3	91.2	90.4	90.9	19.6	28.6	24.2	15.0	31.2	69	37	53	ENE	1	ESE	3	ENE	2	0	3	4	.	
4	91.6	89.6	89.2	23.0	30.2	27.0	17.0	34.0	55	51	41	NE	1	ESE	3	ENE	3	0	2	5	.	
5	89.9	88.9	89.4	21.2	30.2	23.4	15.8	31.4	74	32	51	ENE	2	ESE	1	NE	4	0	0	0	.	
6	91.4	90.1	88.4	20.4	32.8	28.2	17.2	36.0	39	20	35	WNW	1	ESE	3	ENE	2	1	0	0	.	
7	89.6	89.4	89.1	22.0	31.4	24.8	15.4	34.2	66	31	43	ENE	1	ENE	2	ENE	1	2	0	0	.	
8	90.0	89.4	89.1	22.6	31.4	24.8	15.4	34.2	60	31	43	ENE	1	ENE	2	ENE	1	0	0	0	.	
9	90.0	90.3	92.1	22.6	30.2	25.6	17.0	34.0	60	32	41	ENE	1	ENE	2	ENE	1	2	1	0	.	
10	94.9	93.1	93.2	28.0	26.8	21.4	14.4	28.8	11	43	59	ENE	1	ENE	2	NE	1	1	0	0	.	
11	93.6	91.7	92.0	22.4	34.8	25.8	15.8	36.6	52	11	53	NE	2	ESE	2	ENE	1	1	0	0	.	
12	92.6	92.2	91.3	19.6	32.6	26.6	17.4	35.8	47	24	54	ENE	2	SE	1	ESE	2	0	0	0	.	
13	91.7	90.6	90.2	23.2	35.2	28.2	17.6	38.0	47	13	34	SE	3	SE	2	ESE	1	0	1	2	.	
14	89.8	88.8	88.4	22.2	36.0	27.4	19.2	38.0	43	18	31	SSE	1	SSW	2	SW	1	0	0	1	.	
15	87.6	88.4	89.5	27.8	36.4	26.2	18.0	38.2	26	20	44	SW	1	WSW	2	NE	3	3	0	0	.	
16	89.2	90.3	91.0	20.8	28.8	23.2	11.0	29.2	41	26	39	ESE	2	ESE	2	E	1	3	0	0	.	
17	91.4	90.4	90.7	20.8	32.8	25.2	17.2	34.8	22	28	43	SE	1	SW	2	SW	1	0	0	2	.	
18	91.4	91.7	91.6	25.4	31.8	26.2	17.2	33.8	44	42	51	NE	1	SW	2	SW	1	0	9	10	.	Siroco.
19	93.1	92.1	93.3	25.8	36.5	28.4	22.0	41.2	59	19	50	NW	1	NE	3	E	2	9	9	8	.	Siroco et tonnerre dans l'après-midi.
20	93.3	91.4	92.2	25.4	34.2	27.2	22.2	39.2	56	23	51	SSE	2	SW	2	SSW	1	10	3	2	.	Siroco.
21	91.2	88.2	90.9	26.0	37.2	27.6	19.0	38.0	40	24	47	SSW	1	S	1	SSE	2	2	0	0	.	
22	93.9	91.0	90.7	24.6	36.4	24.8	13.6	34.0	40	46	31	SSE	1	SSE	1	NNE	3	1	0	2	.	
23	91.1	90.5	89.6	20.8	32.8	26.2	16.2	35.8	41	28	28	ENE	1	NE	2	SE	2	0	0	0	.	
24	90.6	90.9	91.5	25.4	30.8	27.4	17.6	37.0	34	31	36	SE	1	S	1	SW	2	0	0	0	.	
25	92.7	92.0	92.6	22.8	36.0	26.8	17.6	37.2	55	27	35	SSW	1	SW	2	SE	2	3	1	1	.	
26	93.3	91.0	89.3	22.2	35.6	27.2	16.4	37.0	52	31	39	SSE	1	E	1	SE	2	2	3	3	.	
27	88.9	88.5	89.7	23.4	36.2	29.2	17.1	38.4	49	23	33	SE	2	SSE	1	S	1	0	0	0	.	
28	89.7	89.3	89.3	24.0	32.4	29.4	16.2	38.0	54	28	28	SW	2	S	2	E	2	0	0	0	.	
29	88.9	88.9	89.7	24.0	33.2	28.6	16.2	37.4	45	32	44	NNE	1	S	1	E	3	1	2	7	.	
30	90.3	89.9	89.8	23.2	32.4	28.2	16.4	38.0	52	43	39	SE	2	S	2	SW	2	4	3	9	5.4	
31	93.3	91.9	90.6	21.4	34.2	26.2	17.2	35.4	75	17	41	SW	1	SW	2	SW	2	1	1	3	.	
Moy.	91.13	90.35	90.50	23.16	32.71	26.37	16.87	35.72	49.0	29.8	42.1	1.4		1.8		1.8		1.5	1.3	2.1	5.6	

Août 1882. **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	91.4	92.1	18.4	30.2	24.2	15.2	33.2	60	53	33	S	1	SE	2	NE	3	0	1	1	.	
2	93.8	91.2	93.5	19.8	36.2	25.0	14.4	39.2	65	34	43	N	2	N	2	N	1	2	2	2	.	
3	94.3	93.2	92.3	20.8	30.8	28.2	15.0	32.0	56	45	22	N	1	NE	2	NNE	3	0	3	0	.	
4	93.3	91.8	91.2	24.0	32.4	29.4	18.2	33.4	51	28	28	W	1	ENE	2	N	4	0	2	0	.	
5	91.8	91.2	90.8	23.0	32.0	26.4	16.4	34.0	52	14	38	W	1	SE	2	NE	2	0	1	3	.	
6	91.6	90.4	91.4	22.6	34.0	25.8	17.4	35.6	65	25	47	NE	1	NE	2	NE	2	8	3	5	.	
7	90.9	91.4	91.0	27.0	30.6	26.4	21.4	36.0	46	46	49	ENE	1	E	2	NE	1	5	1	4	.	Siroco, for. vent de NE de 4 à 6 h. s.
8	90.0	91.4	88.1	25.0	35.4	27.0	20.6	36.8	42	39	46	ENE	1	ENE	2	NNE	2	0	4	6	0.3	Éclairs et tonn. à 3 h. s., très-fort vent
9	90.8	90.4	90.4	21.2	32.2	25.2	16.4	36.4	75	55	26	NNW	1	NW	2	NNW	3	2	0	5	.	du N de 4 à 5 h.
10	91.6	91.2	91.4	19.2	31.2	27.2	14.8	33.0	92	52	23	W	1	W	1	NNE	2	0	0	8	.	
11	91.2	90.9	90.2	22.2	30.8	30.6	16.6	33.0	66	31	16	W	3	NW	2	N	3	4	5	10	.	
12	91.9	90.1	90.3	23.6	34.2	30.0	19.6	37.2	66	21	24	SW	2	SW	2	SW	3	10	2	3	.	Tempête de sable par vent de SW
13	92.4	92.2	91.5	27.6	35.4	31.2	23.4	37.8	43	38	25	NNE	2	NE	2	N	2	7	1	4	.	de 8 h. 30 a 11 h. soir
14	90.8	91.6	93.2	26.4	33.6	31.6	27.2	37.4	48	29	34	NE	3	NW	1	NW	1	8	3	5	.	
15	93.1	92.4	92.4	22.0	32.4	25.4	19.0	36.8	71	31	38	N	2	NE	2	NNE	3	2	0	3	2.5	Quelques coups de tonnerre à 6 h. s.
16	92.6	91.4	91.1	21.0	30.8	28.8	17.0	32.8	60	30	20	S	1	E	2	NE	3	0	0	4	.	
17	91.8	91.2	90.1	22.8	35.0	31.6	18.4	35.8	48	28	14	E	2	SE	2	NNE	3	3	1	3	.	
18	91.5	91.5	91.2	22.2	33.8	29.6	19.2	36.6	51	28	27	W	1	W	1	NNW	1	0	4	2	.	
19	92.1	91.7	91.6	19.2	34.2	29.8	19.2	36.8	74	47	43	NW	2	NW	2	N	2	3	2	6	.	
20	91.5	92.1	92.7	25.0	35.2	30.2	21.4	37.6	39	48	37	SW	2	SW	2	SW	1	7	1	2	.	
21	96.6	92.2	92.9	20.0	34.8	25.4	16.6	37.8	62	44	56	NE	2	NE	1	NNE	3	0	0	0	.	
22	93.6	93.7	91.3	21.0	30.0	28.2	15.6	31.2	67	43	31	W	1	W	1	NNE	4	0	0	0	.	
23	89.9	89.5	88.2	23.2	32.8	27.8	19.0	33.0	55	28	40	W	1	SW	1	N	1	1	1	0	.	
24	88.5	89.0	90.7	25.6	35.2	27.4	19.8	37.4	44	16	36	SW	1	SW	1	NW	1	2	0	10	.	
25	91.5	92.0	91.8	24.8	34.6	26.6	18.4	36.8	46	45	42	SW	1	WSW	1	WSW	7	0	6	0	.	Vent violent du WSW de 6 à 7 h. 30 s.
26	91.2	91.3	92.0	23.0	32.8	27.4	18.6	35.4	56	29	42	NW	2	NW	2	W	2	3	4	3	.	
27	91.9	91.2	92.4	24.4	32.4	27.2	13.6	33.8	41	56	49	NW	1	NW	1	W	1	0	0	4	.	
28	92.0	91.2	91.3	18.6	30.0	24.6	15.0	31.6	47	55	12	W	3	WSW	2	N	2	0	1	1	.	
29	93.6	93.1	92.9	20.8	33.2	26.6	15.8	34.0	46	33	36	ESE	1	E	2	N	1	0	3	0	.	
30	94.7	94.2	94.1	23.2	31.0	25.4	15.6	34.0	46	44	40	NE	2	SW	2	N	2	2	2	0	.	
31	93.7	92.7	91.4	20.8	34.2	25.0	18.4	35.4	51	49	27	SSW	3	SSW	2	SSW	1	0	0	3	.	
Moy.	92.33	91.76	91.47	22.53	32.95	27.62	17.97	35.22	55.8	37.5	33.7	1.6		1.7		2.4		2.2	1.7	3.1	2.8	

Septembre 1882.

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	92.1	90.9	92.1	26.0	33.8	30.0	21.8	35.6	21	24	15	W 2	SW 2	SW 2	1	2	4	.	
2	92.1	91.6	94.7	26.4	35.4	31.0	18.2	36.8	34	20	20	NE 1	NNE 2	N 3	2	1	2	.	
3	93.5	92.7	92.4	25.6	37.0	29.4	20.0	37.6	33	21	39	W 1	SW 1	W 2	3	0	0	.	
4	91.9	91.8	92.5	26.0	32.4	23.6	16.8	34.4	44	43	66	W 1	W 2	W 3	4	0	3	.	Tonnerre à 4 h s.
5	87.9	91.4	91.9	19.4	31.0	24.6	18.0	31.2	79	54	57	WSW 2	SW 2	N 2	7	3	5	2.8	
6	90.6	90.5	90.4	20.4	30.4	22.4	18.4	30.6	83	64	68	NNE 1	NE 2	N 2	0	5	6	.	
7	90.0	88.4	88.0	19.6	29.8	30.6	16.6	32.4	78	49	14	W 2	NE 3	ENE 5	3	4	7	2.5	Vent fort toute la nuit
8	87.5	86.6	87.9	21.0	31.4	24.2	16.2	33.2	60	49	56	ENE 4	E 2	NE 4	9	3	6	1.5	
9	89.8	90.2	90.9	19.2	30.8	20.8	17.6	31.4	66	63	78	ENE 3	NE 3	E 2	5	6	4	1.5	
10	91.8	90.7	91.8	19.6	27.0	17.4	12.4	27.2	89	86	84	ENE 1	N 2	NW 1	4	1	0	.	
11	91.0	90.9	89.9	16.8	26.0	19.0	12.2	26.0	74	51	75	W 1	SW 2	NW 2	0	0	1	.	
12	89.6	89.7	90.4	15.8	23.8	19.4	13.0	24.2	68	50	79	W 3	W 2	W 2	2	4	2	.	
13	89.8	90.4	89.7	14.4	20.0	18.2	9.6	20.4	81	57	82	NW 2	NW 2	N 1	1	6	1	.	
14	89.4	88.0	87.5	16.2	19.4	18.8	9.2	19.6	75	74	85	NNW 2	NE 1	W 3	3	3	3	.	
15	86.6	87.2	88.1	17.8	20.2	19.6	11.0	21.1	55	74	85	W 3	NW 2	N 3	8	3	0	4.7	
16	88.4	89.1	90.0	14.0	23.0	19.2	18.8	23.0	80	73	74	NW 3	NW 1	W 2	2	2	0	.	
17	90.5	91.1	91.7	16.2	20.0	19.4	17.8	21.0	71	83	79	W 1	W 2	W 1	0	0	0	.	
18	91.0	91.2	90.2	17.4	30.2	21.2	11.0	31.4	63	55	77	WSW 2	SW 2	NE 1	0	0	0	.	
19	88.3	88.6	89.7	21.4	31.0	20.8	15.4	31.6	59	41	68	SE 2	SE 2	NE 2	1	2	1	.	
20	86.9	87.9	88.9	17.4	27.4	19.2	11.0	27.8	52	45	74	ESE 2	SE 1	W 3	3	4	5	.	
21	89.7	89.8	90.2	14.0	23.4	17.6	9.4	23.0	61	72	76	SW 2	W 2	W 2	1	0	0	.	
22	90.9	90.7	90.9	14.2	24.0	18.0	9.2	24.4	63	69	84	W 3	W 1	NW 2	0	0	2	.	
23	91.4	91.3	91.6	16.0	27.6	19.4	10.6	28.8	56	42	83	NNW 1	NW 2	NW 2	3	1	3	0.8	
24	91.8	91.8	92.1	13.0	16.4	14.6	8.8	17.8	91	87	91	N 1	NW 1	N 2	10	4	10	0.7	
25	92.0	90.3	90.5	14.0	23.6	19.2	9.8	24.0	76	66	92	NE 1	NE 1	W 2	0	0	0	.	
26	90.0	90.3	90.9	13.8	24.0	17.8	9.0	24.2	69	72	42	WSW 2	SW 2	W 3	2	1	1	.	
27	92.6	92.9	93.6	14.2	24.2	18.0	10.0	24.6	69	71	88	W 2	W 2	WSW 3	1	0	2	.	
28	96.0	95.2	96.2	15.8	25.0	17.8	11.8	26.2	63	58	86	WSW 2	SW 2	W 2	0	0	0	.	
29	96.5	95.9	96.3	16.8	28.4	19.4	12.0	30.6	63	63	79	W 1	W 1	NE 3	0	1	0	.	
30	96.1	95.0	95.0	19.8	31.0	20.4	14.8	31.2	39	35	78	W 2	NNW 2	NW 2	0	0	0	.	
Moy.	90.82	90.74	91.20	18.07	26.89	21.03	13.68	27.71	63.8	57.0	69.1	1.9	1.8	2.3	2.5	1.9	2.3	14.5	

Octobre 1882.

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	94.3	93.7	94.1	20.4	30.8	19.2	13.0	32.0	80	52	85	W 2	W 2	W 2	0	1	2	.	
2	97.0	93.8	93.3	18.0	31.0	22.6	15.8	31.4	63	56	57	W 1	NW 1	NE 2	0	0	0	.	
3	92.7	93.1	93.3	20.6	32.0	21.8	12.2	32.0	54	27	48	W 2	W 2	NE 2	1	2	1	.	
4	96.5	92.3	92.1	18.0	30.0	19.8	13.4	30.8	53	62	67	NE 1	NE 1	NE 2	2	3	7	.	
5	90.1	89.0	89.1	19.2	25.6	15.2	11.0	26.6	48	55	81	NW 1	NNW 1	N 2	4	2	5	.	
6	88.5	89.0	88.8	14.6	26.4	16.0	10.6	27.6	85	55	81	W 1	W 2	NW 2	5	3	3	.	
7	89.1	89.4	90.3	14.4	30.6	19.6	14.0	32.0	76	55	58	NNW 1	NNW 2	WNW 3	2	1	4	.	
8	91.5	91.4	91.9	20.8	31.4	19.2	13.8	32.6	40	47	70	W 3	SW 2	WSW 3	3	1	2	0.5	
9	94.1	93.8	94.0	19.2	29.6	17.2	12.2	32.0	55	68	82	SW 3	SW 2	WSW 3	0	0	2	.	
10	94.9	93.1	91.1	19.0	32.0	19.6	14.6	33.4	45	60	69	SW 2	SSW 2	SW 2	2	1	0	.	
11	92.4	95.6	91.3	20.2	33.0	17.0	16.0	33.0	46	40	76	SW 2	SW 1	NW 1	1	3	4	.	
12	91.7	90.6	92.1	16.4	31.8	16.8	14.6	33.0	83	71	74	NNW 2	W 2	SW 3	7	4	2	.	
13	89.2	90.1	91.5	14.8	24.0	14.0	9.4	24.6	70	48	71	NW 2	NW 2	NW 2	1	2	3	.	
14	91.3	90.7	91.2	15.4	23.2	12.4	6.8	23.2	57	61	87	W 2	W 2	W 2	3	5	0	.	
15	91.8	91.3	91.5	18.0	23.0	12.8	8.2	23.0	22	68	73	NW 1	W 2	W 2	0	1	2	.	
16	90.5	90.2	90.7	14.0	24.8	12.7	9.2	25.0	63	38	70	SW 1	WSW 1	N 2	1	2	7	.	
17	91.2	90.3	92.2	14.2	24.4	12.8	9.0	25.0	83	49	75	NW 1	NW 2	NW 3	10	4	2	0.0	
18	93.6	92.9	92.6	13.4	26.8	14.2	13.0	27.2	75	54	69	W 2	W 1	NE 2	3	1	1	.	
19	92.1	92.2	91.9	15.8	29.0	13.2	9.0	29.0	37	50	68	E 3	NE 2	N 2	1	3	0	.	
20	91.8	91.7	92.5	11.0	23.0	11.4	8.2	23.8	65	73	78	NE 2	NE 1	W 1	0	0	1	.	
21	92.8	92.1	92.9	11.0	22.6	13.0	8.8	23.8	77	65	80	SW 3	SW 2	SW 3	0	1	2	.	
22	93.5	93.1	93.4	14.2	25.8	12.6	10.0	27.0	55	51	75	SW 2	SW 1	WSW 2	0	2	0	.	
23	93.6	93.9	93.6	11.8	26.4	13.2	11.4	27.0	56	42	73	WSW 2	WSW 2	S 2	0	0	1	.	Sirocco.
24	92.5	91.9	91.9	18.6	27.4	12.4	13.2	29.8	32	44	74	SW 3	S 1	W 2	3	1	2	.	
25	91.2	90.8	91.2	16.0	24.6	11.2	10.2	25.4	41	57	85	SW 2	SW 3	WSW 3	8	3	4	.	
26	91.8	91.1	87.6	16.2	25.0	12.4	9.8	26.8	55	62	78	W 2	W 2	SW 2	4	2	1	.	
27	86.5	86.4	86.8	15.6	23.2	10.8	8.2	25.0	44	72	70	SW 3	S 1	NW 4	5	2	10	.	Sirocco toute l'après-midi.
28	87.0	87.3	88.0	9.0	13.4	8.2	5.4	14.0	76	75	67	NW 4	NW 2	NW 4	7	6	8	5.4	
29	89.3	89.5	91.8	8.4	13.8	7.8	2.2	15.0	81	76	78	NNW 2	NW 2	NW 3	3	2	1	4.8	Forte gelée blanche.
30	93.1	92.5	93.7	5.8	15.0	9.4	4.0	15.4	88	85	76	NW 1	W 2	NW 2	2	1	2	.	
31	91.7	91.1	94.4	9.0	21.6	11.4	7.4	23.0	73	62	57	W 3	SW 1	W 2	0	0	1	.	
Moy.	91.85	91.48	91.63	15.25	25.84	14.51	10.47	26.75	60.5	57.4	72.6	2.0	1.7	2.3	2.5	1.9	2.5	10.7	

Novembre 1882. **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	95.7	94.4	94.0	11.8	24.0	13.2	7.0	24.2	36	54	68	W 5	W 2	NW 2	0	2	1	.	
2	93.9	92.6	93.9	11.4	23.2	12.8	6.8	23.8	55	67	64	W 1	W 1	N 2	4	1	3	.	
3	91.5	91.7	94.8	8.8	20.0	10.2	4.8	20.0	58	49	79	NW 2	NW 2	NE 3	1	1	2	.	
4	95.5	95.3	95.6	8.2	19.6	10.6	6.8	20.0	98	49	80	N 2	N 1	N 2	10	2	2	.	
5	96.5	95.7	96.4	10.4	20.6	11.6	10.0	22.4	93	45	84	N 2	N 2	NE 3	10	1	9	.	
6	95.9	95.7	96.0	12.6	22.0	10.8	6.8	22.2	66	61	86	NE 1	SW 2	SW 4	10	3	8	.	
7	95.5	96.1	96.8	7.2	20.0	17.0	7.0	23.0	94	83	36	NNE 2	NNW 1	SW 3	0	0	2	.	
8	96.7	95.6	95.7	9.0	22.2	12.6	7.0	23.0	76	45	80	SW 2	SW 2	SSW 2	3	2	1	.	
9	94.4	93.8	94.2	11.8	22.6	13.8	5.8	25.6	49	51	82	SW 2	SW 1	SSW 2	1	0	0	.	
10	94.0	93.8	93.5	11.0	24.0	12.6	9.2	24.8	50	40	42	SW 3	S 1	SE 2	2	0	0	.	
11	93.3	93.0	93.2	12.4	21.6	13.2	11.0	26.4	29	50	45	ESE 3	S 2	WSW 2	1	2	3	.	
12	93.8	93.4	93.7	14.2	25.4	13.0	9.8	26.2	32	55	59	SSW 3	SE 1	NE 2	4	1	2	.	
13	93.8	92.7	92.1	13.2	25.6	15.4	13.0	27.2	39	44	40	ENE 1	SW 2	SW 1	1	2	8	.	
14	90.6	90.3	90.6	17.8	22.4	12.4	9.4	23.8	34	47	68	W 2	W 1	NW 2	8	4	3	.	
15	90.7	91.4	91.7	11.0	22.0	10.2	8.3	22.0	63	59	90	NNW 1	NNW 1	NW 2	9	2	4	.	
16	92.2	92.2	92.4	10.6	22.4	10.6	7.8	23.2	51	63	91	W 1	W 1	NW 2	2	0	1	.	
17	90.8	91.7	93.2	10.0	18.0	8.2	7.0	18.4	55	63	94	NNW 2	NW 2	NW 2	1	3	4	0.0	Fort vent de NW. toute la journée.
18	93.9	93.8	94.0	8.0	17.0	7.4	6.6	17.6	94	64	83	NW 2	W 1	SW 3	9	5	3	.	
19	94.1	94.1	93.2	7.6	21.4	9.2	6.6	22.0	67	46	63	WSW 2	SW 2	NNE 2	2	3	4	.	
20	92.4	92.8	93.1	10.0	24.2	7.0	3.8	24.2	62	23	88	NW 2	N 1	N 2	0	1	0	.	Comète vers 3 h. matin.
21	94.5	94.4	94.5	4.6	15.4	6.4	4.0	16.0	68	49	91	NE 2	NE 2	N 3	0	2	5	.	V. tr. fort de NNW. toute l'apr.-midi.
22	94.6	93.9	94.8	5.6	12.6	5.4	0.5	13.0	94	50	66	NNW 4	N 1	W 3	10	5	0	1.5	Gelée blanche.
23	95.5	95.3	95.6	1.8	17.2	6.8	1.2	18.0	78	46	77	WNW 2	NW 2	NE 2	3	1	2	.	
24	92.2	91.6	92.8	6.4	19.2	6.6	2.2	20.6	54	53	62	E 3	E 1	NNE 1	2	0	0	.	
25	93.1	93.0	93.2	3.0	19.6	6.4	2.8	20.0	76	52	79	NE 2	NE 2	N 2	0	2	1	.	
26	92.6	91.8	91.8	8.0	22 4	7.2	5 4	23.2	64	42	66	N 2	W 3	SW 2	1	0	3	.	
27	91.2	91.3	91.6	7.6	23.0	8.2	6.8	23.2	59	50	52	WSW 3	SW 2	NW 2	4	3	6	3.8	
28	91.5	92.4	93.7	9.4	14.0	7.4	6.0	14.0	28	55	77	N 2	N 1	N 2	8	1	10	.	
29	95.0	94.0	93.4	7.0	13.8	6.8	1.4	14.2	91	59	80	N 2	N 2	W 3	9	6	3	0.5	Gelée blanche.
30	92.2	91.3	91.4	3.4	14.2	6.2	1.2	14.2	90	39	91	NNW 2	NNW 2	NNW 2	2	3	4	0 2	
Moy.	93.55	93.41	93.69	9.13	20.32	9 97	6.20	21.21	63.4	51.8	72.1	2.2	1.6	2.2	3.9	1.9	3.1	6.0	

Décembre 1882. **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	90.7	90.1	88.5	6.0	13.0	5.2	1.2	13.0	88	75	81	NNW 3	E 2	E 3	1	0	0	.	Gelée blanche.
2	87.2	88.6	90.3	2.4	13.0	4.4	0.2	13.2	75	87	80	ESE 3	SE 2	W 2	2	0	0	.	Gelée blanche.
3	92.3	92.2	92.6	3.8	18.0	5.2	3.6	18.0	90	88	81	W 1	SW 2	WSW 3	3	2	1	.	
4	93.2	82.9	92.9	7.2	17.4	5.6	4.2	19.0	69	86	79	SW 2	SW 2	ENE 2	0	1	2	.	
5	93.3	91.4	91.0	7.0	15.0	6.4	5.4	15.0	77	74	79	NE 2	N 2	NW 3	2	3	5	7.5	Brouillard toute la journée.
6	88.1	86.2	85.3	7.2	16.0	6.2	6.4	16.2	94	93	79	NW 2	NW 2	WNW 2	5	4	2	1.4	
7	83.0	83.2	83.6	7.6	17.8	7.0	6.2	18.4	69	92	77	W 2	W 2	SW 3	4	2	4	.	
8	84.4	83.9	83.9	7.0	16.0	6.8	3.6	16.2	85	59	82	SW 2	SW 2	WSW 2	2	0	2	.	
9	82.0	82.9	83.9	5.0	11.4	5.2	0.0	11.6	81	52	87	SW 2	W 1	NW 3	0	0	0	4.5	Glace de 1cm dans les seaux.
10	86.3	86.5	85.5	0.8	7.6	3.2	0.6	7.6	85	91	93	W 2	W 2	NW 2	0	0	1	.	
11	84.4	85.5	86.2	5.0	13.0	5.6	5.0	13.0	87	96	64	W 3	NW 2	NE 3	6	3	2	0.1	Vent très fort toute la journ. venant de NE
12	87.2	87.3	85.9	9.4	17.8	6.4	3.6	19.0	82	92	79	SW 5	SW 3	S 2	5	1	0	.	l'empête de SSE toute la nuit.
13	82.5	81.7	92.0	8.8	19.4	5.8	4.0	20.0	63	79	77	SSE 2	SSE 2	SE 3	8	4	4	.	
14	82.0	81.9	82.6	5.8	7.8	4.6	2.4	7.8	97	100	97	NNW 2	NW 2	W 4	10	10	10	25.2	
15	86.7	86.0	88.0	5.0	8.8	5.2	3.8	9.0	97	98	97	SW 5	ESE 2	W 2	10	5	10	8.0	
16	89.2	87.5	89.7	6.8	12.6	4.0	6.4	13.0	94	46	97	WSW 3	N 2	N 2	10	3	5	1.5	
17	90.1	89.0	89.3	8.0	16.0	5.4	6.8	16.0	89	91	94	SW 3	SW 2	NE 2	3	2	3	0.0	
18	88.1	88.6	87.5	7.4	14.6	6.3	5.0	16.0	91	81	88	NE 3	NE 2	NW 2	0	1	8	.	Le baromètre a baissé de 9mm,6 dans la nuit.
19	77.0	79.9	82.5	5.8	7.6	4.2	2 0	7.8	88	98	97	W 3	W 2	NW 2	10	9	9	26.7	Quelques flocons de neige le matin,
20	87.5	88.5	92.5	5.8	9.4	4.4	3.8	9.6	88	95	97	NE 3	N 2	W 2	10	8	10	.	étoiles filantes.
21	93.3	95.1	96.3	7.0	10.4	4.2	3.4	10.4	100	60	100	N 2	NW 1	N 2	10	10	7	2.7	
22	96.6	95.1	94.5	4.8	10.6	5.4	3.8	13.0	97	56	91	N 1	N 2	NE 1	10	5	5	.	Gelée blanche, étoiles filantes.
23	93.3	93.1	94.3	5.0	15.4	7.0	5.0	16.0	78	57	79	ENE 2	NE 1	W 2	3	6	3	.	
24	93.8	93.6	94.2	7.6	13.8	6.4	3.2	14.4	89	76	88	W 1	W 2	E 1	10	4	0	.	Gelée blanche.
25	95.1	94.1	94.9	3.8	15.0	7.6	3.6	17.2	97	70	61	NE 2	SE 2	SW 2	0	0	1	.	Gelée blanche.
26	95.2	95.5	95.9	6.0	17.4	9.2	2.6	19.8	79	42	71	W 2	S-E 2	S 1	0	1	2	.	Gelée blanche.
27	96.2	95.3	95.5	5.2	16.8	7.8	5.0	19.0	75	64	69	SSE 3	SW 2	SW 2	2	2	4	.	Gelée blanche.
28	95.2	94.2	93.9	6.4	15.2	6.6	2.8	16.4	83	87	80	SW 3	W 2	SW 2	4	0	2	.	Gelée blanche.
29	94.2	94.7	94.9	4.8	16.4	7.0	3.2	17.6	71	64	91	W. 2	SW 1	SW 1	2	1	1	.	Gelée blanche.
30	90.4	94.1	94.3	4.0	17.6	7.2	2.0	19.0	87	74	94	W 2	WSW 2	WSW 2	3	2	3	.	Gelée blanche.
31	95.2	94.7	94.9	4.8	15.8	8.4	4.4	18.8	74	73	84	SW 2	WSW 1	SW 3	1	0	1	.	
Moy.	89.47	89.45	90.23	5.85	14.08	5.93	3.65	14.87	84.5	77.3	84.3	2.4	1.9	2.2	4.4	2.9	3.5	77.6	

Janvier 1882. **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	02.5	02.3	02.5	1.0	9.0	9.0	- 2.0	10.0	81	61	61	S 3	S 1	S 2	1	0	0	.	
2	04.2	05.2	03.7	1.0	8.0	7.0	- 2.0	8.0	81	59	57	SE 0	SE 0	N 1	1	3	2	.	
3	02.3	99.4	97.5	6.0	10.0	10.0	4.4	11.0	56	50	50	S 1	NE 1	S 3	4	3	2	.	
4	92.2	91.1	92.4	7.0	9.2	9.0	1.0	9.2	63	71	48	NE 1	N 1	N 1	3	2	4	7.0	Brouillard épais.
5	91.2	94.9	96.3	6.0	10.0	8.0	4.0	.	74	62	50	N 1	N 4	N 1	4	7	9	6.0	
6	96.7	96.2	95.7	5.4	6.0	8.4	- 1.0	7.2	72	85	30	W 4	N 4	N 6	2	4	4	.	
7	99.2	99.3	00.3	7.0	10.4	8.2	- 1.0	.	66	58	75	N 2	N 4	N 3	4	4	2	8.0	
8	04.4	06.2	06.3	8.2	11.0	9.0	1.6	.	70	52	58	N 3	N 2	N 2	2	1	1	.	
9	07.8	06.8	06.9	3.0	13.0	10.0	1.0	13.0	50	49	50	N 1	N 1	N 1	0	0	2	.	
10	07.1	07.5	06.3	2.0	12.0	7.0	1.0	14.0	64	37	57	W 1	SW 0	S 0	0	0	0	.	
11	06.4	05.4	06.1	2.0	12.0	9.0	- 1.0	14.0	64	56	58	W 1	E 0	E 0	2	0	0	.	
12	05.1	03.1	02.7	1.0	14.0	13.0	- 2.0	15.0	81	51	51	W 1	S 0	S 0	1	0	0	.	
13	04.1	04.2	05.4	1.0	13.0	12.0	- 1.0	14.0	81	51	47	E 0	E 0	S 0	0	0	0	.	
14	06.2	06.3	07.2	1.0	10.0	11.0	- 1.0	12.0	81	46	39	N 1	E 1	E 1	0	0	0	.	
15	07.9	06.9	07.0	4.0	9.0	7.0	4.0	9.0	58	63	77	E 1	E 2	N 2	6	6	6	1.0	
16	08.5	10.5	10.6	5.0	8.0	6.0	- 2.0	.	75	46	59	N 2	N 1	E 1	6	4	3	0.5	
17	10.7	10.0	10.3	4.0	7.0	6.4	- 1.0	8.0	87	71	68	E 1	E 1	N 1	5	3	2	0.1	
18	10.3	09.5	09.9	2.0	7.0	6.0	1.0	8.0	82	66	62	N 1	E 1	E 2	4	3	4	.	
19	10.3	10.0	10.5	3.0	7.0	4.8	0.0	.	66	66	59	N 1	N 1	E 1	5	4	2	.	
20	10.8	09.2	08.9	0.0	8.4	6.0	- 1.4	.	81	57	74	N 1	N 1	N 0	1	0	1	.	
21	07.9	07.4	06.5	- 1.0	9.0	7.0	- 2.0	9.0	80	63	79	W 1	W 0	W 1	1	0	0	.	
22	06.5	06.5	06.8	2.0	6.0	7.0	- 1.0	8.0	64	70	77	E 1	E 1	E 1	2	3	2	.	
23	06.7	06.5	07.0	0.0	10.2	8.0	- 2.0	.	96	53	64	W 1	SE 1	SE 1	0	0	0	.	
24	07.7	07.8	08.6	0.0	10.0	7.0	- 2.0	.	96	48	63	S 1	S 0	S 1	0	0	0	.	
25	10.3	07.8	08.6	- 1.0	9.8	6.8	- 2.0	.	79	54	77	SE 1	S 1	SW 1	1	1	0	.	
26	10.8	10.6	08.7	0.4	7.8	7.2	- 2.0	9.4	96	67	61	N 1	E 1	E 0	0	0	0	.	
27	09.4	08.5	09.0	2.4	6.8	6.2	- 2.0	8.6	79	68	56	W 2	W 1	NE 1	4	3	3	.	
28	08.9	07.1	06.6	0.2	10.2	7.6	- 2.0	11.2	96	50	55	W 1	S 2	SW 1	3	3	1	.	
29	07.1	06.3	06.6	0.6	10.2	7.2	- 2.0	11.4	96	79	61	W 1	SW 1	E 2	0	0	1	.	
30	06.8	05.5	05.2	0.4	11.2	7.8	- 2.0	11.6	96	71	78	W 1	W 2	SW 1	1	0	1	.	
31	04.3	02.5	02.8	0.8	11.2	9.2	- 2.0	14.2	82	78	79	NW 2	W 1	W 1	0	0	1	.	
Moy.	05.72	05.18	05.25	2.34	9.56	7.99	-0.72	10.54	77.2	59.9	60.6	1.3	1.2	1.3	2.0	1.6	1.7	22.6	

Février 1882. **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	03.3	02.3	01.3	1.6	11.2	9.8	0.2	13.6	93	75	79	W 1	W 2	SW 1	1	0	0	.	
2	03.1	01.2	01.4	5.4	8.6	7.2	3.2	10.2	57	50	47	E 3	E 4	NE 3	4	4	3	.	
3	02.2	02.0	01.4	5.4	5.4	4.2	3.4	12.2	60	66	74	NE 2	NE 5	N 4	5	4	4	3.4	
4	03.9	02.3	01.4	4.2	8.2	3.2	3.2	10.6	74	48	100	E 1	E 2	NE 2	4	2	3	.	
5	03.0	02.2	01.4	4.4	7.2	5.4	3.4	9.2	71	86	82	NE 2	S 2	S 3	4	2	2	.	
6	03.2	02.3	02.4	2.2	9.6	6.2	- 2.2	10.4	82	71	74	S 2	S 1	SW 1	2	2	1	.	
7	04.1	02.7	01.3	5.2	11.2	8.6	2.0	13.2	69	75	81	NE 1	S 2	SW 2	1	1	0	.	
8	04.1	02.7	01.3	3.2	10.4	8.6	2.2	13.2	87	85	55	NE 2	N 2	SE 1	0	1	1	.	
9	06.9	05.7	06.4	3.0	11.0	9.4	0.0	.	66	45	59	N 1	SE 1	N 1	1	1	1	.	
10	08.9	08.9	08.8	2.0	11.0	9.2	- 2.0	11.0	64	54	58	NE 1	E 1	E 1	0	1	1	.	
11	08.1	04.0	04.1	0.0	15.0	10.0	- 2.0	.	63	30	62	SE 1	S 4	S 1	1	0	1	.	
12	02.9	99.7	99.4	4.0	11.0	8.0	3.0	.	67	41	50	S 2	S 2	S 4	3	5	6	2.0	
13	98.2	98.9	02.0	4.0	8.0	6.0	2.0	.	52	59	59	S 2	SW 2	SW 2	3	4	3	11.0	
14	04.2	03.7	02.9	5.0	10.0	7.0	1.0	.	69	50	74	N 1	NE 3	NE 4	2	1	4	4.0	
15	07.3	07.6	07.5	6.0	10.0	9.4	2.0	10.0	74	62	56	E 2	E 1	E 2	4	2	2	2.0	
16	03.8	01.2	01.8	6.4	9.0	8.0	3.0	9.0	68	73	62	E 2	N 2	N 2	4	4	3	.	
17	02.6	03.9	02.7	5.2	10.0	9.0	3.0	11.0	75	50	63	N 3	N 2	N 1	3	2	2	6.0	
18	01.1	02.3	01.7	4.6	9.0	7.2	0.0	10.0	62	73	74	N 4	N 2	N 2	2	2	2	4.0	
19	02.2	00.9	02.9	6.4	8.0	9.0	3.0	10.0	59	67	58	N 2	N 1	N 1	2	4	2	.	
20	02.9	04.3	04.0	5.0	11.0	10.0	2.0	11.0	75	52	55	W 1	W 1	W 2	1	0	1	.	
21	05.0	03.5	05.1	5.0	12.0	11.0	1.0	13.0	84	54	56	W 3	N 2	N 1	1	0	1	.	
22	06.3	06.9	05.7	3.6	13.0	12.0	2.0	.	77	47	47	NW 1	NW 1	NW 1	1	0	1	.	
23	08.1	07.0	06.7	2.0	14.0	11.0	0.0	.	64	41	56	NW 1	S 1	S 1	0	0	0	.	
24	07.9	06.8	06.9	3.8	15.0	13.0	- 1.0	.	57	39	49	S 1	SW 0	S 1	0	0	0	.	
25	09.0	08.1	07.4	2.0	16.0	14.0	0.0	.	64	27	49	SW 1	SW 0	SW 1	0	0	0	.	
26	07.8	09.3	04.8	4.2	15.0	14.4	1.0	16.0	77	32	44	SW 1	SW 0	SW 3	0	0	0	.	
27	03.1	00.6	01.6	10.0	18.0	16.0	3.0	.	48	20	29	SW 2	E 2	W 3	0	0	1	.	
28	04.4	02.2	02.1	13.0	20.0	18.0	5.0	20.0	43	32	39	W 4	W 1	W 1	1	1	1	.	
Moy.	04.48	03.68	03.44	4.53	11.71	9.53	1.48	12.63	67.9	53.7	60.4	1.8	1.8	1.9	1.8	1.5	1.6	32.4	

Mars 1882. **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 3	01.8	01.7	5.2	22.0	17.0	1.0	22.0	57	34	87	SW	1	SW	1	N	1	1	1	1	.	
2	01.3	01.1	02.7	10.0	14.0	13.0	3.0	14.0	60	55	51	N	1	W	3	W	2	2	2	1	.	
3	02.3	98.2	97.6	8.4	13.6	13.2	2.0	14.0	57	52	47	SW	2	S	2	S	3	1	1	1	.	
4	94.8	94.3	93.5	7.0	12.2	11.2	1.0	12.8	66	54	54	S	1	SE	6	S	1	1	1	1	.	
5	94.7	94.8	95.7	7.4	10.4	10.0	0.0	11.0	69	56	46	W	1	W	4	W	4	1	1	1	.	
6	98.3	99.3	02.4	7.2	11.4	12.0	0.2	12.4	74	66	45	N	2	W	3	W	1	1	1	1	.	
7	03.1	02.4	02.7	7.6	14.0	13.0	0.0	14.0	61	55	49	W	1	N	1	N	2	1	1	1	.	
8	03.3	03.8	04.7	8.6	13.0	12.0	0.2	13.0	55	51	49	N	3	N	1	N	2	1	1	1	.	
9	04.4	04.8	05.1	5.0	12.0	11.6	0.0	12.4	75	45	42	NE	1	E	1	E	2	1	1	1	.	
10	06.5	05.5	06.6	8.0	14.0	13.2	2.0	14.0	62	53	57	NE	1	E	3	E	1	1	1	1	.	
11	04.8	05.1	03.8	9.2	14.0	13.4	2.0	14.0	63	57	58	NE	1	E	1	E	1	1	1	1	.	
12	02.7	04.6	01.6	5.0	15.0	14.2	0.0	15.0	87	51	53	E	1	E	1	E	1	1	1	1	.	
13	00.8	01.0	00.5	7.2	15.6	15.0	0.0	16.0	77	48	49	E	1	E	1	E	1	1	0	1	.	
14	02.5	01.6	03.6	6.2	15.0	14.0	1.0	15.0	79	41	43	E	1	E	2	E	1	3	2	2	.	
15	05.2	05.9	05.4	5.8	17.0	15.0	2.0	17.0	76	34	41	E	1	SE	1	E	1	2	1	1	.	
16	07.7	05.7	05.8	9.2	17.4	16.0	2.0	.	63	24	27	W	1	SE	0	E	1	1	0	0	.	
17	07.2	05.6	06.0	9.2	18.0	17.0	2.0	18.0	63	28	28	SE	0	SE	0	SE	1	0	0	1	.	
18	06.7	04.6	03.5	7.8	18.4	17.4	2.0	.	69	34	34	SE	1	S	2	SW	1	1	2	1	.	
19	03.2	01.1	99.8	9 8	19.6	18.0	3.0	20.0	66	30	31	SW	1	SE	4	SE	1	1	4	1	.	
20	00.9	00.9	98.1	5.8	16.0	15.4	1.0	16.0	76	34	33	SE	2	W	6	SW	3	1	4	3	.	
21	99.4	00.0	97.8	8.2	16.8	16.0	3.0	17.0	65	28	37	W	1	SE	5	SE	4	1	3	4	.	
22	98.9	95.4	93.6	10.2	25.0	24.0	4.0	25.0	82	47	46	SW	2	SE	4	SE	6	2	4	3	.	
23	91.6	91.0	93.5	11.2	14.8	14.0	4.0	15.0	63	60	53	W	1	SW	6	SW	4	1	0	2	.	
24	96.8	96.0	98.4	3.8	11.0	9.6	- 1.0	11.0	80	65	71	W	2	NW	3	NW	1	0	0	1	.	
25	99.4	00.0	99.5	4.4	13 0	10.0	- 0 2	14.0	87	62	60	W	1	W	1	W	1	0	0	0	.	
26	99.0	96.7	95.8	3.8	16.2	15.0	- 0.2	17.0	73	58	49	SW	1	SE	0	SE	0	0	0	0	.	
27	91.1	90.7	93.0	6.0	19.4	19.0	1.0	20.0	82	77	57	SE	1	SW	0	NW	6	0	0	6	.	
28	92.6	96.1	97.8	6.0	11.0	10.0	1.0	11.4	79	70	64	NW	4	NW	3	NW	4	1	1	1	.	
29	97.8	98.2	97.5	5.8	10.0	9.0	1.0	10.0	77	74	78	W	4	W	2	W	3	1	1	2	.	
30	96.2	94.2	93.8	5.2	13.0	12.0	2.0	13.4	84	57	58	W	0	NW	1	NE	0	5	3	3	4.0	
31	94.8	94.2	93.6	7.2	16.0	14.0	1.0	18.0	74	50	64	SW	1	W	1	W	0	1	0	0	.	
Moy.	00.43	99.84	99.81	7.14	15.12	14.33	1.29	15.46	71.0	50.0	50.3	1.4		2.2		1.9		1.1	1.2	1.4	4.0	

Avril 1882. **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	95.9	93.6	93.5	8.0	21 0	19.0	2.0	22.0	75	41	41	NW	0	S	3	S	1	0	1	1	.	
2	94.1	94.9	96.1	11.0	19.0	18.0	3.0	21.0	61	46	44	W	1	S	6	SW	1	2	1	1	.	
3	95.9	94.8	96.9	12.2	22.0	15.8	5.4	22.0	70	43	56	SE	0	SE	1	E	0	3	6	4	.	
4	98.4	96.6	96.4	9.0	20.0	19.4	5.0	23.2	78	55	51	SW	0	W	3	W	1	1	1	1	.	
5	95.9	94.4	91.5	8.8	21.0	20.4	4.0	24.0	66	67	71	N	1	S	2	S	1	2	1	4	.	
6	92.9	91.6	91.8	12.0	18.0	17.0	5.0	23.0	76	62	63	NW	1	SW	2	W	0	6	0	0	.	
7	92.2	92.2	91.7	9.2	16.0	15.0	5.0	17.0	68	59	66	SW	1	W	1	NW	2	0	2	4	.	
8	92.5	92.2	92.6	10.8	17.0	15.0	3.0	18.0	61	64	72	W	1	W	0	W	1	5	4	3	.	
9	94.6	91.7	95.1	9.2	14.0	13 4	3.0	15.0	71	67	64	W	4	W	2	W	5	3	2	4	.	
10	97.5	97.8	98.3	10.0	14.0	12.0	5.0	16.0	69	69	67	NW	1	W	2	W	1	2	2	3	.	
11	98.0	96.3	97.1	8.8	20.0	18.0	2.0	21.0	68	66	73	SE	3	W	3	W	0	1	1	1	.	
12	99.8	99.3	98.0	11.2	21.4	19.2	5.0	23.0	78	64	74	N	0	SW	2	SW	2	0	0	0	.	
13	97.9	96.6	96.5	10.0	28.0	25.4	5.0	29.0	72	72	69	S	1	W	2	W	2	1	0	0	.	
14	97.2	95.6	94.1	12.2	28.4	26.0	6.0	29.0	70	73	69	N	1	S	6	N	1	0	0	0	.	
15	93.7	93.5	93.4	15.4	21.0	17.6	8.4	22.0	55	65	63	W	1	W	4	W	2	1	1	1	.	
16	95.1	96.3	99.1	11.8	14.0	12.0	6.0	16.0	51	59	63	W	4	W	4	W	2	4	3	1	.	
17	01.6	01.7	00.2	11.8	18.0	17.4	5.4	22.0	69	41	37	SW	1	SW	2	SE	0	0	0	0	.	
18	00.6	99.6	99.4	13.4	25.8	23.0	6.0	26.0	60	52	64	E	0	NW	2	NW	1	0	0	0	.	
19	00.0	99.5	98.1	14.2	22.0	21.8	8.0	23.0	57	61	58	NW	1	W	4	W	3	2	2	2	.	
20	01.4	01.9	02.1	10.0	20.8	19.0	5.0	21.0	67	47	64	NW	1	NW	0	NW	3	0	0	0	.	
21	02.7	02.5	01.8	12.2	24.0	22.0	6.0	25.0	54	57	63	N	2	NW	0	NW	1	0	0	0	.	
22	01.7	99.5	99.2	17.0	26.4	24.4	9.0	27.0	56	52	49	NE	1	SE	2	SE	1	0	0	0	.	
23	00.1	00.3	99.1	15.2	24.6	22.8	10.0	25.0	47	50	59	W	3	SW	1	SW	3	0	0	0	.	
24	00.3	00.6	00.7	12.2	23.0	20.0	5.0	24.0	50	50	53	N	0	SW	1	NE	1	0	4	3	.	
25	01.3	00.5	99.8	14.0	20.0	17.2	6.0	22.0	55	58	57	SW	0	SW	0	S	1	0	0	0	.	
26	99.1	96.0	96.2	16.4	24.0	20.0	5.0	25.0	40	57	62	SE	0	S	4	W	2	3	0	1	.	
27	94.4	95.2	97.6	16.2	27.0	21.8	10.0	27.4	53	59	54	W	3	W	6	W	4	2	3	2	.	
28	00.0	00.2	00.1	12.2	24.0	21.8	5.0	25.0	50	66	48	SE	1	SE	2	S	0	0	0	0	.	
29	99.3	99.0	99.8	16 0	28.0	24.6	10.0	29.0	52	60	62	W	1	SW	0	S	0	0	0	0	.	
30	99.3	98.2	98.0	16.8	29 0	26.4	11.0	30.0	61	71	58	S	1	S	2	S	0	0	0	0	.	
Moy	97.78	97.07	97.14	12.24	21.71	19.51	5.81	23.09	62.0	58.4	59.8	1.2		2.3		1.4		1.3	1.1	1.2	0.0	

Mai 1882. **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	98.9	99.0	97.0	17.8	29.4	25.0	10.0	30.0	58	56	79	SE 0	SE 0	SE 0	2	4	4	.	
2	97.5	98.6	96.9	21.4	31.8	27.4	15.0	32.4	68	75	80	N 1	W 7	NW 2	5	4	4	.	
3	94.8	93.1	95.5	20.0	30.8	25.2	16.0	31.0	71	74	64	E 3	SE 7	SE 6	4	1	2	.	
4	98.7	99.0	97.9	13.2	23.4	19.2	8.0	25.0	62	62	50	W 3	W 1	W 1	1	1	1	.	
5	97.7	94.8	97.8	15.6	24.0	19.2	7.0	24.6	51	66	59	NNW 2	E 0	W 4	1	0	6	.	
6	96.0	96.2	96.1	13.4	19.6	15.2	7.0	22.0	58	98	64	W 3	W 2	W 1	2	2	3	7.5	
7	97.2	97.3	98.1	10.0	25.0	23.0	6.0	26.0	55	68	65	N 1	N 1	NE 0	0	0	0	.	
8	98.7	99.0	97.3	14.2	23.0	19.8	3.0	24.0	55	64	55	NE 1	N 2	W 1	4	0	0	.	
9	98.7	98.0	97.9	17.0	24.0	21.0	11.0	25.0	48	60	55	N 3	W 1	N 1	2	0	1	.	
10	99.9	99.0	01.2	19.8	28.0	23.0	12.0	.	55	60	73	W 2	W 1	W 1	0	0	0	.	
11	01.9	00.9	99.8	19.0	26.4	26.0	12.0	27.0	68	73	75	NE 2	E 1	E 2	0	2	4	.	
12	02.8	02.6	02.1	15.8	20.0	17.8	12.0	20.4	73	67	72	NW 1	E 1	N 1	3	1	1	3.0	
13	02.6	01.8	00.8	17.6	26.0	20.4	10.0	27.0	67	67	71	SW 1	S 1	N 0	0	3	4	5.0	
14	97.7	98.3	95.5	20.0	26.2	23.0	12.0	28.0	62	64	69	NW 1	S 3	W 1	0	2	3	3.0	
15	92.9	92.0	93.2	15.4	28.0	24.0	12.0	28.0	68	66	67	W 0	W 2	W 1	5	1	1	7.0	
16	94.7	95.8	94.6	18.4	26.0	23.0	13.0	26.4	57	69	65	N 1	S 0	S 0	0	0	1	.	
17	97.0	95.1	94.7	18.6	27.0	25.0	12.4	28.0	59	77	71	NE 2	E 2	E 1	1	1	1	.	
18	96.0	95.5	93.8	21.0	29.6	25.0	11.0	30.0	68	64	74	E 0	S 1	S 0	2	0	2	.	
19	95.4	94.5	93.3	18.2	24.8	23.0	13.0	25.0	50	64	66	E 2	E 0	E 1	2	1	2	1.0	
20	94.6	95.4	95.0	18.0	28.6	25.0	13.0	29.0	71	66	76	E 1	S 1	S 0	0	1	1	.	
21	97.2	98.1	98.7	17.0	29.8	28.0	9.0	30.0	59	77	71	N 3	W 0	E 0	0	0	0	.	
22	00.1	99.4	98.2	21.8	28.0	26.0	12.0	29.0	64	57	48	NE 0	E 3	E 0	0	0	0	.	
23	97.7	94.9	93.6	22.0	32.0	28.0	12.0	32.0	45	38	52	E 0	S 3	S 0	0	0	0	.	
24	96.5	96.5	95.4	20.0	30.0	28.0	13.0	33.0	46	41	43	W 1	N 2	NE 0	0	0	0	.	
25	97.9	99.0	98.4	20.8	31.0	28.0	11.0	33.0	46	32	42	N 0	NE 0	NE 0	0	0	0	.	
26	99.7	98.9	99.0	24.8	30.0	26.0	14.0	30.0	47	41	46	W 3	NE 2	NE 1	0	0	1	.	
27	00.3	01.0	99.5	24.0	29.0	26.0	16.0	29.0	42	34	40	N 2	E 0	E 0	2	0	1	.	
28	01.3	00.3	99.2	24.8	32 0	28.0	16.0	33.0	40	33	39	N 2	E 3	E 1	1	0	0	.	
29	01.6	01.3	00.2	25.8	32.0	30.0	17.0	32.8	52	43	49	N 0	E 2	E 1	0	0	0	.	
30	01.6	00.8	99.5	22.0	32.0	30.0	13.0	33.0	42	38	40	E 1	E 1	E 0	0	0	0	.	
31	00.6	98.6	97.8	24.8	32.0	28.6	16.0	32.0	52	40	43	N 1	E 1	E 1	0	0	0	.	
Moy.	98.32	97.89	97.35	19.10	27.72	24.38	11.75	28.50	56.7	59.2	60.1	1.4	1.6	0.9	1.2	0.8	1.4	26.5	

Juin 1882. **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	99.4	99.7	99.2	24.8	31.8	27.4	13.0	32.0	46	36	45	E 1	E 2	E 1	0	0	1	.	
2	00.3	00 0	98.2	18.6	31.8	28.0	12.0	33.0	42	45	52	E 0	E 1	N 1	0	0	0	.	
3	99.6	96.7	97.2	25.0	35.0	31.0	15.0	35.0	53	40	17	NE 1	E 2	E 0	0	0	0	.	
4	97.5	95.3	94.9	25.0	35.4	31.0	17.0	36.0	33	32	39	NE 3	E 4	SE 0	1	1	2	.	
5	95.8	95.4	94.7	26.0	35.6	32.0	17.0	36.0	31	30	27	N 2	NE 1	E 0	1	0	0	.	
6	96.4	95.7	96.7	27.0	35.0	31.0	18.0	35.0	34	13	10	N 1	N 3	E 0	0	0	0	.	
7	98.1	94.2	95.2	27.4	36.0	29.0	16.0	36.4	18	22	29	N 0	E 1	E 3	0	0	1	.	
8	96.5	97.7	98.2	24.2	29.4	21.0	15.0	30.0	51	35	18	N 4	W 1	W 1	0	0	1	.	
9	94.6	99.5	98.9	20.0	30.0	24.8	9.0	30.0	26	36	16	SE 1	E 0	E 1	0	0	0	.	
10	99.8	98.8	98.2	24.0	34.0	31.0	15.0	35.0	12	16	33	W 1	W 2	NW 5	0	2	4	.	
11	97.5	96.9	98.2	23.8	34.6	32.0	16.0	35.0	16	26	27	W 1	W 4	W 2	2	3	2	.	
12	99 2	97.5	97.0	25.4	33.0	30.0	19.0	35.4	37	39	31	NE 3	E 2	E 1	1	1	1	.	
13	98.4	96.8	97.2	22.0	34.0	30.0	18.0	35.0	22	37	25	E 2	NW 2	N 3	1	2	2	0.6	
14	00.3	01.1	00.0	27.0	32.8	26.0	17.0	33.0	31	32	52	N 1	N 4	NE 1	0	2	3	1.0	
15	03.2	02.6	01.6	23.0	33.8	30.0	17.0	34.0	44	34	26	NE 3	NE 2	E 0	1	0	0	.	
16	99.5	98.8	99.0	25.8	34.4	32.0	17.6	35.0	32	39	28	N 1	N 2	N 3	2	0	1	.	
17	00.1	00.0	98.2	25.0	35.6	32.0	18.0	36.4	39	31	38	NE 0	N 1	NE 1	0	0	0	.	
18	99.5	96.8	97.2	25.0	35.0	29.0	15.0	35.0	31	37	40	NE 2	S 3	SE 4	0	0	4	.	
19	00.4	95.4	99.3	19.4	30.0	29.0	14.0	32.0	49	27	24	W 2	N 1	W 1	0	0	0	.	
20	01.2	99.1	00.3	23.0	30.0	29.0	15.0	30.0	22	41	31	N 2	NE 2	NE 1	0	0	0	.	
21	02.1	99.0	99.0	24.8	31.0	25.0	16.0	32.0	20	42	38	E 1	E 6	NE 1	0	3	2	.	
22	98.8	97.8	97.6	21.8	33.8	30.0	17.0	34.0	26	39	33	W 0	W 2	W 4	0	0	1	.	
23	99.5	97.4	98.2	25.0	33.8	32.0	17.0	34.0	20	41	35	N 3	S 3	SW 3	0	0	1	.	
24	99.1	97.0	97.1	25.0	35.0	31.0	20.0	35.0	20	41	42	NE 2	E 0	E 1	1	0	0	.	
25	98.1	97.2	96.1	26.0	35.0	33.2	19.0	36.0	27	37	37	E 1	SE 3	N 1	0	3	2	2.0	
26	99.1	97.1	95.9	28.0	34.8	33.4	20.0	37.0	31	25	19	E 1	E 4	E 1	2	1	2	.	
27	00.3	97.2	98.0	28.0	35.0	31.2	22.0	37.0	39	35	41	E 1	E 2	NE 1	0	0	0	.	
28	00.8	97.1	91.9	26.0	33.4	22.0	20.0	37.0	38	21	52	NE 0	E 4	NE 3	0	6	3	9.5	
29	01.4	98.7	00.8	24.8	28.0	24.0	17.0	30.0	34	36	30	N 2	N 3	NE 2	0	3	2	.	
30	00.0	98.3	99.1	22.6	34.8	23.8	18.0	35.0	21	39	49	NE 0	NE 2	E 4	0	4	7	2.6	
Moy	99.22	97.83	97.77	24.45	33.39	29.19	16.65	34.21	31.5	33.5	32.8	1.4	2.3	1.7	0.4	1.0	1.4	15.7	

Juillet 1882. **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 m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	98.4	97.9	95.0	26.6	36.0	34.0	17.0	37.0	15	38	37	W 1	W 8	SE 6	0	4	7	.	Temp. de sable toute l'après-m., sir.
2	98.4	98.0	97.0	26.0	37.0	34.0	21.0	38.0	15	36	30	W 0	W 0	S 0	0	2	2	.	Siroco.
3	98.0	98.0	96.0	25.6	32.0	31.0	22.0	34.0	37	36	31	NE 3	W 3	NE 0	1	3	3	3.0	
4	99.0	97.3	96.9	26.0	34.0	32.0	19.0	35.0	28	30	32	N 0	SE 0	E 0	0	0	0	.	
5	98.5	93.2	97.6	25.0	33.6	29.0	19.0	34.0	34	37	32	NE 1	E 4	N 4	0	3	3	0.0	
6	99.1	97.4	96.8	27.0	32.0	31.0	20.0	35.0	42	42	37	N 1	E 2	E 1	1	0	1	.	
7	99.9	97.8	95.7	25 4	40.0	39.0	19.0	40.0	32	43	42	E 1	S 1	S 2	0	0	0	.	Siroco et sable après-midi.
8	98.3	96.7	94.5	28.0	40.0	38.0	19.0	41.0	31	34	37	SE 0	SE 4	SE 1	0	0	0	.	Siroco et sable après-midi.
9	98.2	97.5	96.3	26.0	38.8	37.0	21.0	39.0	27	34	34	NE 0	NE 1	NE 2	0	0	0	.	
10	00.5	00.1	99.2	24.0	34.6	32.8	18.0	35.0	21	34	32	NE 2	W 0	W 0	0	0	0	.	
11	02.2	00.3	98.0	25.0	35.0	32.0	17.0	36.0	28	28	37	N 0	N 2	E 0	0	0	0	.	
12	00.5	97.2	96.9	25.8	38.0	36.4	19.0	39.0	37	37	37	E 0	W 3	E 0	0	0	0	.	
13	99.1	97.3	96.6	27.0	37.0	36.0	20.0	38.0	45	35	37	NE 0	E 1	E 0	0	0	0	.	
14	97.8	96.9	97.7	28.0	39.0	36.0	21.0	40.0	41	41	41	NE 0	E 1	NE 0	0	0	1	.	
15	98.4	94.2	94.0	27.4	38.4	35.0	22.0	39.0	39	39	38	NE 0	W 3	W 1	0	0	0	.	Siroco et pouss. brûl. l'après-midi
16	99.0	97.2	96.9	28.0	36.4	33.8	23.0	37.0	36	38	35	NE 0	W 0	E 1	0	0	0	.	
17	99.1	97.5	98.0	25.0	37.0	31.8	18.0	38.0	43	36	27	E 0	NE 2	N 2	0	0	0	.	
18	00.8	00.4	98.9	25.0	38.8	34.6	20.0	39.0	58	33	27	N 3	NE 2	NE 1	0	0	0	.	
19	02.4	02.1	01.3	27.4	36.4	29.2	21.0	37.0	41	35	48	NE 0	W 4	NE 2	0	4	3	4.0	
20	01.2	97.1	99.9	28.0	39.6	35.0	23.0	40.0	39	25	40	E 1	NE 3	E 1	1	0	3	9.0	
21	98.0	97.2	99.7	27.2	36.2	30.0	18.0	37.0	36	30	47	SE 1	W 1	W 2	1	2	1	.	
22	98.2	99.1	98.6	25.4	36.0	29.0	20.0	37.0	37	25	36	SW 1	W 2	NW 2	0	0	1	.	
23	98.4	96.8	96.5	26.0	35.8	33.8	20.0	36.0	33	54	32	W 1	W 1	NE 1	0	0	0	.	
24	97.7	97.1	97.7	27.0	35.8	35.0	22.0	37.0	41	25	19	NE 1	NE 1	NE 1	4	0	2	.	
25	99.8	00.2	99.8	27.0	38.0	34.0	23 0	38.0	35	27	30	N 1	W 1	W 1	0	0	1	.	Siroco léger.
26	01.4	00.1	98.6	26.8	39.4	37.0	20.0	40.0	43	36	35	NW 0	W 1	N 2	0	0	0	.	
27	97.2	99.0	00.3	24.0	39.0	38.0	23.0	39.0	36	37	27	N 0	W 0	NE 1	0	0	0	.	
28	00.8	99.1	00.6	25.0	36.0	29.4	20.0	37.0	36	29	39	NE 0	NE 0	NE 1	0	0	0	.	
29	98.4	97.1	98.1	22.0	35.8	27.0	19.0	36.0	42	43	37	NE 1	W 3	W 4	0	2	4	3.0	
30	99.0	97.5	98.0	21.8	36.8	34.0	20.0	37.0	33	27	27	E 1	W 1	W 1	2	0	1	.	Vent de sable le soir.
31	01.1	01.5	98.8	23.8	36.0	29.6	19.0	36.0	28	33	32	W 0	E 1	S 5	0	1	4	.	
Moy.	99.03	98.09	97.74	25.88	36.72	33.37	20.06	37.45	35.1	34.1	31.4	0.6	1.8	1.5	0.3	0.7	1.2	19.0	

Août 1882. **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	02.8	01.2	01.1	25.4	35.4	32.0	22.0	36.0	39	27	26	E 1	NE 4	NE 0	0	0	0	.	
2	02.6	00.3	99.5	23.0	35.0	30.0	16.0	35.4	43	27	28	NE 1	NE 1	NE 2	1	0	0	.	
3	01.5	00.3	98 9	21.0	35.0	31.0	16.0	36.0	37	39	29	NE 0	E 0	E 1	0	0	0	.	
4	01.1	00.1	98.7	20.8	35.4	30.0	18.0	36.0	43	79	41	NE 1	E 0	E 1	1	0	0	.	
5	00.1	98.2	92.5	21.2	36.6	32.0	18.0	37.0	48	31	22	E 1	S 1	SE 3	0	0	0	.	Tempête de sable de 4 à 5 h. soir.
6	98.6	96.9	97 4	25.0	36.2	34.0	18.0	37.0	36	30	27	NE 1	N 2	N 1	0	0	0	.	
7	99.4	98.2	98.1	28.0	39.0	31.0	17.0	.	35	24	22	NE 2	S 0	S 0	0	0	1	.	
8	98.1	98.0	97.2	27.0	39.0	31.0	21.0	40.0	40	23	27	NE 1	E 0	E 0	1	1	1	.	
9	98.9	98.1	97.6	26.0	38.4	30.0	20.0	39.0	21	18	25	E 0	E 2	N 1	1	1	1	.	
10	98.9	99.1	99.1	22.0	37.4	31.2	20.0	38.0	36	29	19	N 1	E 1	W 1	0	0	1	.	
11	00.1	99.2	97.6	24.8	37.0	29.0	18.0	37.0	25	30	22	NE 1	NE 1	E 0	0	1	0	.	
12	00.6	00.1	99.6	23.0	36.0	28.6	17.0	36.0	24	25	28	E 1	W 3	NE 2	0	2	3	.	
13	01.2	00.2	00.0	25.0	35.8	32.0	20.0	36.0	21	34	35	E 1	SE 1	S 1	0	2	2	.	
14	02.0	00.1	00 3	24.0	37.6	34.0	21.0	38.0	39	34	34	N 1	SE 2	SE 0	2	1	1	.	
15	01.4	00.3	99.5	25.6	38.8	34.0	20.0	39.0	29	37	30	W 1	SW 3	E 1	1	4	1	0.0	Siroco de midi à 1 h. 30.
16	00.9	00.4	99.5	27.0	39.0	35.0	21.0	39.0	33	34	28	E 1	SE 2	SE 1	0	1	0	.	
17	98.6	98.0	97.7	25.0	41.0	38.0	20.0	42.0	26	38	29	SE 0	E 2	NE 1	0	0	1	.	Siroco à 3 h. soir.
18	99.2	98.9	98 7	26.0	39.6	37.2	22.0	40.0	33	38	32	E 3	SE 2	SE 1	1	1	1	.	Écl. le s. et sir. leger, étoiles filantes.
19	99.9	99.4	98.4	27.0	35.4	32.0	19.0	36.0	31	31	24	E 1	E 0	E 0	1	4	2	.	
20	00.3	99.2	09.1	25.4	36.0	31.0	19.0	36.0	28	33	32	NE 1	E 0	NE 0	0	1	1	.	
21	00.7	00.3	99.0	23.0	36.0	33.0	18.0	37.0	24	33	27	W 1	W 1	W 2	0	0	2	.	
22	01.2	99.9	99.3	22.8	35.0	31.8	19.0	36.0	18	30	25	N 1	N 1	NE 1	0	1	1	.	
23	99.7	97.3	95.6	23.2	36.4	32.0	17.0	37.0	20	23	33	E 0	SE 2	SW 1	0	1	1	.	
24	97.6	99.9	95.8	24.6	37.4	30.0	17.0	38.0	22	23	35	SW 0	SW 1	W 0	0	0	0	.	
25	00.1	99.2	99.1	24.0	37.6	31.0	19.0	38.0	30	24	33	N 1	S 1	S 0	0	0	0	.	
26	98.0	97.1	97.4	25.5	38.0	34.0	22.0	38.0	36	31	32	E 0	SW 5	SW 2	0	0	4	.	Sir. léger, temp. de sable l'après-midi.
27	98.5	98.5	98.0	23.4	38.4	33.0	17.0	39.0	34	34	29	W 0	W 0	W 0	0	0	0	.	
28	00.4	00.4	00.6	21.6	35.8	30.0	17.0	36.0	24	26	35	N 2	N 0	N 0	1	0	0	.	
29	01.9	00.3	00.2	23.0	36.2	30.0	16.0	37.0	25	23	28	NE 1	NE 2	N 1	0	0	1	.	Siroco léger le soir.
30	01.6	00 4	99.2	24.0	35.0	29.0	17.0	35.0	22	27	26	SW 1	N 2	N 1	0	1	1	.	
31	01.2	00.3	98.5	22.4	34.6	31.0	15.0	35.0	19	24	27	NE 1	NE 0	NE 0	0	0	0	.	
Moy.	00.23	99.38	98.65	24.07	36.90	31.86	18.61	37.40	30.4	30.9	28.7	0.9	1.4	0.8	0.3	0.7	0.8	0.0	

Septembre 1882. **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	00.3	99.2	98.0	22.8	35.4	32.0	19.0	36.0	19	30	24	N	1	N	1	NE	0	0	0	0	.	
2	01.9	99.2	97.8	21.8	35.4	29.0	16.0	36.0	21	22	32	NE	0	NE	0	NE	0	0	0	0	.	
3	00.7	98.2	96.8	20.0	36.4	33.0	15.0	37.0	40	23	24	E	1	NE	0	E	1	0	0	0	.	
4	01.3	00.2	99.1	24.0	36.0	30.0	15.0	37.0	26	25	38	NE	2	N	2	E	1	1	0	0	.	
5	00.5	99.6	99.2	23.0	35.0	28.0	19.0	36.0	30	24	30	NE	2	W	6	W	5	1	3	5	2.0	Tonnerre de 1 à 4 h. s., éclairs la n.
6	00.1	99.2	99.0	22.4	36.6	28.0	18.0	37.0	34	23	26	NE	2	SE	2	SE	3	2	3	6	5.0	Orage de 4 à 8 h. soir, éclairs la nuit.
7	98.2	98.3	97.9	19.0	34.8	26.0	13.0	35.0	36	20	28	N	1	N	3	N	2	1	2	3	.	
8	98.5	98.2	98.3	22.8	31.0	25.0	18.0	32.0	25	27	34	SE	1	W	1	NW	1	1	1	1	.	
9	99.3	99.1	97.7	20.8	34.0	29.0	17.0	35.0	31	27	37	W	1	W	0	N	0	1	0	2	.	
10	98.5	97.3	95.3	19.8	33.0	28.0	16.0	34.0	57	25	33	NE	1	W	1	NW	2	1	0	0	.	
11	99.4	96.5	96.0	19.0	32.0	26.0	17.0	35.0	46	33	36	NW	0	W	1	W	1	0	1	1	.	
12	98.4	96.5	95.5	15.0	29.6	25.0	11.0	31.0	49	37	34	N	0	N	0	W	0	0	0	0	.	
13	98.7	96.8	95.7	17.0	31.0	26.0	13.0	32.0	61	31	45	W	1	W	1	W	1	1	0	0	.	
14	98.9	97.9	96.4	16.0	28.0	25.0	11.0	29.0	50	39	34	W	1	W	0	W	1	1	1	1	.	
15	95.6	93.1	93.9	18.8	26.0	19.0	13.0	27.0	68	36	63	SW	0	SW	5	W	2	1	3	4	7.0	
16	95.5	95.9	97.5	14.0	23.0	18.0	10.0	24.0	67	44	75	N	1	N	0	SW	1	1	0	1	2.0	
17	99.1	98.1	96.0	15.0	23.6	19.0	11.0	24.0	68	48	54	W	1	S	2	S	1	1	0	0	.	
18	00.0	99.0	98.3	16.4	29.0	24.0	10.0	30.0	75	32	50	E	1	E	3	S	0	1	0	1	.	
19	99.0	97.9	97.2	19.8	34.0	27.0	13.0	35.0	50	31	43	S	0	S	6	SE	4	0	1	2	.	Sirocco toute l'après-midi.
20	94.9	93.6	92.0	20.0	36.0	28.0	13.0	36.0	58	33	51	SW	0	SW	4	S	3	0	0	1	.	Sirocco toute l'après-midi.
21	95.8	91.8	95.7	17.0	26.4	22.0	12.0	28.0	72	89	50	E	2	E	0	E	1	3	0	1	.	
22	97.9	96.7	96.3	17.0	27.0	21.0	12.0	28.0	61	43	49	SE	0	S	1	N	1	0	0	1	.	
23	99.2	98.5	97.9	12.0	28.4	23.0	12.0	29.0	76	43	52	N	1	SE	2	SE	1	1	1	2	.	
24	98.5	95.8	96.5	18.0	29.0	20.0	14.0	30.0	62	46	64	SE	0	W	5	W	5	1	3	5	6.0	Nuages de sable de 1 à 2 h. soir, orage, pluie et grêle de 1 à 3 h. s.
25	98.7	98.2	97.3	13.0	25.8	19.0	10 0	27.0	77	55	58	W	1	W	4	SW	1	2	2	1	.	
26	98.4	97.2	96.1	16.0	24.0	20.0	9.0	25.0	79	46	55	SE	0	SE	0	SE	0	1	1	1	.	
27	01.3	00.9	00.9	17.2	28.0	22.0	10.0	29.0	70	39	58	N	0	E	0	E	1	0	0	0	.	
28	02.5	02.4	03.6	14.0	26.8	21.0	10.0	28.0	67	50	49	S	1	E	0	NE	1	0	0	0	.	
29	04.0	03.3	02.9	14.0	29.0	24.0	11.0	30.0	78	52	53	NE	0	NE	0	NE	0	0	0	0	.	
30	04.6	03.0	01.0	19.0	29.0	25.0	12.0	30.0	54	58	54	E	1	E	1	W	0	0	0	0	.	
Moy.	99.32	98.12	97.59	18.15	30.44	24.73	13.33	31.40	53.6	37.7	44.4	0.8		1.7		1.3		0.7	0.7	1.3	22.0	

Octobre 1882. **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	h	7h	Min.	Max.	7h	1h	7h	7h		1h		7h		7h	1h	7h		
1	01.8	01.1	00.5	14.0	29.4	23.0	14.0	30.0	78	43	59	W	0	W	0	W	0	0	0	0	.	
2	01.8	02.1	01.7	15.0	30.0	24.0	13.0	31.0	58	36	56	W	1	W	0	W	0	0	0	0	.	
3	02.7	01.9	01 8	17.0	30.0	25.0	14.0	32.0	52	41	47	W	1	W	0	W	1	0	0	0	.	Comète très appar. à 4 h. 30 m à l'E.
4	01.3	99.9	99.6	16.0	30.0	22.0	11.0	31.0	50	47	58	N	1	N	0	NE	1	0	0	1	.	
5	98.0	97.0	96.2	18.0	28.0	21.0	14.0	30.0	62	51	49	NE	1	NE	3	NE	2	3	2	4	.	
6	97.3	96.3	95.1	18.0	31.0	23.0	15.0	32.0	71	42	59	N	1	N	1	NE	0	2	1	2	.	
7	97.6	96.9	96.5	17.6	31.0	27.0	14.0	33.0	74	53	49	NE	0	NE	1	NE	1	0	0	1	.	
8	01.4	00.8	99.7	18.0	33.0	27.0	15.0	34.0	80	50	43	NE	0	NE	1	NE	1	3	2	2	.	
9	02.6	02.6	01.7	18.0	32.0	25.0	16.0	33.0	71	24	47	E	1	E	2	E	0	0	2	1	.	
10	03.8	03.0	01.4	17.0	33.0	24.0	13.0	34.0	70	25	46	E	1	E	4	SE	1	1	1	1	.	Sirocco léger après-midi.
11	01.1	99 9	98.6	17.0	31.6	21.6	14.0	33.0	61	30	53	SE	0	SE	1	SE	1	1	0	1	.	
12	97.5	96.5	95.7	18.0	34.0	21.4	15.0	.	57	27	62	SW	1	SW	1	SW	1	0	3	0	.	
13	97.1	96.7	96.4	16.0	31.0	20.0	14.0	32 0	66	27	62	W	1	W	1	W	0	0	1	1	.	
14	98.9	97.3	96.3	15.0	29.4	19.0	12.0	31.0	62	27	61	W	2	W	1	N	0	0	0	0	.	
15	99.1	99.0	96.8	14.8	28.4	18.0	10.0	29.0	56	31	57	N	1	N	1	N	1	0	0	0	.	
16	99.4	98.3	96.6	12.0	27.0	20.0	11.0	.	65	26	53	N	1	N	1	N	0	0	0	0	.	
17	99.0	98.2	00.0	13.0	24.0	19.0	10.0	.	66	33	63	N	0	NE	1	NE	1	0	0	1	.	
18	02.0	01.2	01.3	10.0	25.0	20.0	.	.	74	40	54	W	2	W	1	W	1	0	0	0	.	
19	01.2	00.7	99.0	10 0	27.0	21.0	.	.	62	37	52	SW	1	SW	0	W	0	1	1	1	.	
20	98.6	98.8	99.2	12.0	29.0	23.0	9.0	.	69	36	47	S	1	S	0	SW	1	1	0	1	.	
21	00.2	00.3	00.0	14.0	30.0	25.0	10.0	.	57	36	33	SW	1	S	1	W	0	0	0	0	.	
22	01.3	00.9	01.8	12.0	31.0	22 0	7.0	.	51	27	42	W	1	W	0	W	0	1	0	0	.	
23	01.9	00.6	01.4	13.0	28.0	21.0	8.0	.	55	27	49	W	1	W	0	W	0	1	0	0	.	
24	02.3	01.7	00.0	9.0	29.0	20.0	6.0	.	61	29	54	W	1	S	1	S	1	0	0	1	.	
25	98.6	98.4	98.1	10.0	27.0	20.0	6.0	.	74	31	54	W	0	W	1	W	1	1	0	1	.	
26	00.1	99.1	01.4	10.0	23.8	20.6	6.0	.	74	54	55	E	0	E	1	E	1	1	1	1	.	
27	93.4	93.1	99.2	12.0	25.0	19.0	6.0	26.0	22	22	38	S	4	S	6	S	6	2	1	4	.	Sir. et poussière toute l'après-midi.
28	94.4	93.2	94.9	12.0	14.0	12.0	6.0	26.4	22	30	43	S	5	N	8	W	6	4	4	4	.	Sir. et poussière toute l'après-midi.
29	96.4	97.1	97.7	9.4	17.0	11.0	4.0	26.0	49	28	52	W	4	W	2	W	2	0	0	0	.	
30	99.6	98.7	99.1	9.4	16.0	10.0	4.0	25.0	44	24	50	W	3	NW	2	NW	1	0	0	0	.	
31	03.1	02.4	03.3	9.4	15.4	8.0	4.0	19.0	44	27	72	W	1	SE	1	SE	1	0	0	0	.	
Moy.	99.80	99.15	99.06	13.76	27.42	20.39	10.29	.	60.0	34.2	52.2	1.2		1.4		1.0		0.7	0.6	0.9	0.0	

Novembre 1882. **LAGHOUAT.**

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m,0 (?).

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	03.6	01.8	02.5	4.0	15.0	8.0	3.0	19.0	52	30	86	S	2	S	1	S	1	1	0	0	.	
2	01.6	01.2	02.6	6.6	15.0	8.0	4.0	19.0	35	30	86	W	1	W	1	W	1	0	0	0	.	
3	00.0	01.4	01.2	5.4	15.8	14.0	1.4	19.0	63	35	37	WNW	1	ESE	3	E	1	2	1	0	.	
4	02.0	03.4	02 9	5.4	18.0	15.6	1.4	18.0	87	36	62	N	1	NE	4	NE	1	0	1	4	.	
5	04.5	04.8	03.7	12.0	18.4	16.0	3.4	19.0	61	45	59	N	4	NE	6	N	1	3	2	3	.	
6	04.3	03.8	03.4	12.6	17.0	14.6	8.0	17.0	59	61	72	N	4	E	1	NE	0	3	4	2	.	
7	02.3	01.5	03.8	9.0	18.0	11.4	4.4	19.0	87	53	76	N	1	NE	0	NE	0	0	0	0	.	
8	03.7	02.9	03.1	9.4	19.8	12.0	5.0	20.0	44	34	76	N	0	SW	0	SW	0	0	1	2	.	
9	03.6	00.5	01.2	7.4	18.4	12 0	2.0	23.0	61	47	82	S	0	S	0	S	0	1	0	0	.	
10	99.9	00.0	01.3	7.6	21.0	11.6	3.0	23.0	64	14	80	ESE	0	ESE	0	ESE	0	0	0	0	.	
11	02.3	01.5	01.8	8.0	22.0	11.4	3.0	25.0	46	10	33	N	0	SSE	4	S	0	0	0	0	.	
12	02.1	01.8	01.5	8.4	22.0	13.0	4.0	24.0	48	16	19	NW	0	NW	1	NW	0	2	0	0	.	
13	00.8	00.2	99.9	9.0	23.0	19.0	4.0	24.0	48	31	46	NW	0	NW	1	ESE	0	2	0	0	.	
14	98.0	97.7	97.5	9.2	23.0	19.0	5.0	24.0	46	31	46	SSE	0	SW	0	SW	1	3	2	0	.	
15	97.9	97.5	98.9	9.0	23.0	18.0	4.0	24.0	48	25	44	NW	0	NW	0	NW	0	0	0	0	.	
16	99.5	99.6	99.3	9.0	23.0	17.0	4.0	24.0	36	18	52	N	0	NE	0	NE	0	0	0	0	.	
17	00.4	00.2	00.1	9.0	21.0	16.0	3.0	22.0	36	14	32	N	1	NW	3	N	2	0	0	0	.	
18	99.9	99.9	00.0	8.0	20.0	16.0	3.0	22.0	34	11	15	NW	1	N	0	N	0	0	0	0	.	
19	01.6	00.4	00.6	8.0	20.0	15.0	3.0	21.0	34	11	13	N	0	SW	0	SW	0	0	0	0	.	
20	99.3	98.0	97.3	6.2	19.0	15.0	2.0	21.4	67	24	13	SW	0	SSW	2	SSW	1	0	0	0	.	
21	96.2	97.6	97.4	9.0	18.0	14.0	1.4	18.0	61	28	28	SSW	0	SE	7	SE	5	0	0	0	.	Siroco dans l'après-midi.
22	00.1	00.2	02.1	9.0	12.0	13.0	4.0	18.0	48	43	35	N	5	W	7	N	2	0	4	0	.	
23	03.2	01.6	01.0	9.0	13.0	9.2	4.0	18.0	48	25	46	N	2	ESE	2	ENE	1	0	0	0	.	
24	99.9	98.6	98.7	5.0	17.0	9.0	2.0	17.0	51	18	48	W	1	S	0	W	0	0	0	0	.	
25	99.4	99.1	99.1	4.4	11.0	9.0	1.6	17.0	53	56	36	W	2	NE	0	NE	0	0	0	0	.	
26	00.0	00.2	00.1	4.0	15.4	9.0	1.4	18.4	52	6	36	WSW	0	SW	0	W	1	0	0	0	.	
27	98.1	96.6	97.4	4.8	19.0	13.0	0 4	20.0	59	26	62	SSW	2	SSW	0	SSE	0	0	1	1	.	Gelée blanche.
28	97.1	97.1	00.4	8 0	16.0	12.0	2.6	17.0	59	32	47	N	0	N	0	N	0	7	4	4	.	
29	01.2	00.5	99.8	8.0	13.0	11.0	2.0	16.0	78	45	50	N	0	N	0	N	0	0	0	0	.	
30	98.6	96.2	93.1	6.0	12.6	12.4	0.0	18.4	56	40	21	SSW	0	NW	0	NW	0	0	0	0	.	Glace.
Moy.	00.65	00.19	00.40	7.68	17.98	13.14	3.00	20.17	54.0	29.8	47.9	0.9		1.4		0.6		0.8	0.7	0.5	0.0	

Décembre 1882. **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	93.5	93.1	92.2	7.2	11.4	10.2	.	.	69	29	26	NW	5	NW	5	NNW	6	3	1	1	.	
2	96.3	96.0	96.4	2.2	13.2	13.2	.	.	79	28	18	SW	1	WSW	2	SW	5	0	2	1	.	
3	02.7	00.9	99.7	9.0	14.8	7.2	.	.	13	24	69	NE	4	SW	1	SW	0	2	1	0	.	Gelée blanche.
4	00.1	99.4	98.5	5.0	11.6	8.6	.	.	39	55	55	NW	5	SW	1	SW	0	0	0	0	.	Gelée blanche.
5	96.0	94.9	94.4	9.0	16.8	13.6	.	.	48	33	32	SSW	0	NW	5	NW	0	0	3	4	.	
6	95.7	94.3	94.6	8.6	15.0	10.2	.	.	55	34	39	NW	5	SSW	0	SW	1	4	4	1	.	
7	92.3	91.4	91.3	6.8	14.4	10.0	.	.	49	20	39	SW	1	SSW	0	SW	1	3	3	1	.	
8	93.6	94.5	93.3	7.0	14.6	10.4	.	.	31	39	37	SW	1	SSE	1	SSE	0	1	4	2	.	
9	91.6	91.4	90.6	5.2	11.4	11.2	.	.	34	31	22	NE	0	S	0	S	0	4	3	5	3.0	
10	93.7	94.6	92.7	8.0	8.2	10.4	.	.	4	83	26	NW	3	NW	4	NW	3	1	2	1	.	
11	91.7	92.9	94.7	9.2	12.2	11.2	.	.	.	35	32	SW	2	SSW	6	SW	2	4	4	3	.	Siroco de midi à 4 h. s.
12	96.1	96.0	96.4	5.2	13.2	11.4	.	.	31	77	41	S	0	SW	3	SW	0	0	1	0	.	
13	96.0	95.0	94.1	9.0	10.6	10.2	.	.	2	38	30	SE	1	NE	0	NE	0	2	3	0	.	
14	92.0	91.4	91.0	5.4	11.2	10.4	.	.	49	39	37	NE	3	ENE	4	NE	4	4	3	5	0.0	
15	89.9	93.7	95.9	7.4	10.0	9.2	.	.	66	48	23	NW	5	NNW	5	NW	3	4	4	3	.	
16	94.8	95.4	95.5	7.0	12.4	10.0	.	.	11	42	43	NNE	5	NW	4	NW	4	2	3	3	.	
17	95.8	94 8	96.8	10.2	14.2	10.2	.	.	65	49	50	SW	1	NW	2	NW	1	2	3	1	.	
18	96.1	93.2	93.0	7.8	14.0	11.0	.	.	6	53	56	NW	1	NNW	2	NW	1	3	4	5	.	
19	87.7	90.3	91.6	8.2	12.4	10 0	.	.	60	44	43	SW	2	SW	1	SW	3	5	5	5	.	
20	95.9	96.6	95.9	7.6	11.8	9.4	.	.	8	26	34	NE	4	NW	2	NW	1	4	5	4	.	
21	97.5	01.7	04.2	7.4	12.4	8.2	.	.	9	64	37	NNW	4	N	5	NW	4	3	2	1	.	
22	02.2	01.9	01.7	6.4	11.2	6.4	.	.	16	54	19	NE	3	NW	2	NW	1	0	2	0	.	
23	00.0	99.3	99.4	5.0	17.0	9.4	.	.	31	34	46	NE	1	NW	3	NE	0	0	3	2	.	
24	98.0	00.1	00.6	7.2	14.0	8.2	.	.	11	41	48	SW	2	NW	3	NW	2	3	2	1	.	
25	01.9	06.4	03.4	6.4	16.2	10.0	.	.	16	36	43	N	1	NE	2	NW	1	1	0	0	.	
26	02.7	01.5	04.2	0.8	14.0	9.6	.	.	89	39	33	SW	1	SW	1	N	2	0	0	0	.	
27	03.3	03.7	04.8	0.8	14.2	10.2	.	.	92	30	39	NW	1	NNE	9	N E	1	0	0	2	.	
28	02.8	03.2	03.9	0.8	14.4	10.4	.	.	89	38	51	N	2	NW	1	SW	1	3	2	3	.	
29	02.5	03.0	04.2	0.8	12.6	9.6	.	.	92	50	33	NW	2	NW	2	N	1	2	3	2	.	
30	02.9	04.9	05.6	1.0	13.8	8.2	.	.	85	53	37	NE	1	NNE	0	NE	0	2	0	1	.	
31	04.8	04.1	06.0	0.6	14.0	9.4	.	.	96	41	34	NNE	2	ENE	0	NE	0	3	0	0	.	
Moy.	97.11	97.41	97.63	5.88	13.13	9.92	.	.	44.5	42.2	37.9	2.2		2.2		1.5		2.1	2.3	1.8	3.0	

Janvier 1882. **BISKRA.**

Longitude 3° 20′ E. — Latitude 34° 51′. — Altitude 124m,6.

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	57.9	57.9	58.7	4.6	13.4	9.4	3.4	14.8	78	69	98	SE 1	SE 1	SE 1	0	0	0	.	
2	53.4	60.0	60.6	4.0	16.0	8.8	2.4	16.2	80	45	84	SE 1	NW 1	NW 1	1	3	2	.	
3	57.6	55.4	52.9	4.8	14.6	9.8	3.0	15.2	81	55	98	NW 1	NW 1	SE 1	0	3	10	.	
4	49.1	48.2	49.1	7.0	8.0	9.2	3.4	11.0	85	100	98	SE 1	Calme	Calme	10	10	10	13.8	
5	49.4	50.6	51.0	8.0	14.2	11.2	6.2	15.0	81	69	98	SE 1	SE 1	NW 1	9	4	3	.	
6	51.2	49.0	48.6	8.2	13.2	15.2	6.4	16.0	83	87	58	SE 1	SE 0	SE 5	10	10	10	0.2	
7	54.8	52.7	50.2	10.4	16.2	14.2	8.0	17.0	93	58	65	NW 1	NW 1	NW 6	10	10	6	9.6	Forte crue de l'Oued-Biskra.
8	56.3	57.2	58.7	13.0	17.4	12.8	9.4	18.0	66	47	49	NW 6	NNW 6	NW 7	2	3	1	.	
9	60.9	60.5	62.7	9.8	19.0	10.6	8.0	19.2	47	29	83	NW 3	NW 1	Calme	0	0	0	.	
10	62.1	62.3	61.8	6.6	16.6	9.6	5.0	17.4	65	44	84	NW 1	NW 1	NW 1	0	0	0	.	
11	62.4	62.2	62.4	4.4	15.6	9.2	3.0	15.6	80	48	79	NW 2	NW 1	NW 1	2	4	0	.	
12	60.6	60.0	60.2	3.4	15.0	9.0	2.4	15.2	90	49	78	NW 1	NW 1	NW 1	2	0	0	.	
13	60.4	60.8	62.2	3.0	13.6	9.0	2.0	15.0	93	56	100	NW 1	NW 1	NW 1	2	0	0	.	
14	63.3	63.5	64.0	7.0	15.2	10.0	3.0	16.2	77	51	76	NW 1	NW 1	NW 1	9	4	3	.	
15	64.9	64.8	66.2	8.8	15.4	9.2	6.2	17 2	84	66	87	NW 1	NW 3	NW 1	10	10	10	2.1	Orage du N a 4 h. soir.
16	66.7	66.3	67.1	8.0	13.6	9.8	6.2	15.0	86	67	82	NW 1	NW 1	NW 1	9	9	4	.	
17	67.5	66.9	67.2	6.6	14.2	8.0	5.0	15.0	83	37	69	NW 1	NW 1	NW 1	2	6	2	.	
18	67.2	66.8	66.9	7.4	14.4	8.8	5.2	16.4	66	38	60	NW 2	NW 1	NW 1	9	0	6	.	
19	67.2	66.9	67.1	8.4	14.2	10.2	6.4	17.0	62	37	60	NW 1	NW 1	NW 1	0	4	5	.	
20	66.6	65.4	64.4	5.4	16.2	8.8	3.4	16.6	75	36	68	NW 1	NW 1	NW 1	0	0	0	.	
21	64.0	63.4	63.0	4.6	16.0	8.6	3.4	16.6	74	32	68	NW 1	NW 1	NW 1	0	0	0	.	
22	63.1	63.5	63.5	3.8	15.0	8.2	3.0	15.4	80	45	70	NW 1	NW 1	NW 1	0	0	0	.	
23	63.4	62.1	63.3	4.6	14.4	9.8	3.4	15.2	74	42	62	NW 2	NW 1	NW 1	2	4	4	.	
24	63.8	64 9	65.1	5.0	17.2	9.4	4.0	17.6	84	31	49	NW 1	NW 1	NW 1	4	0	0	.	
25	65.6	65.9	67.1	6.0	16.0	9.2	4.0	17.2	70	41	44	NW 1	NW 1	NW 2	0	0	0	.	
26	67.5	66.9	66.3	4.0	16.6	10.0	3.2	17.2	73	48	39	NW 2	NW 1	NW 1	0	3	0	.	
27	66.4	65.1	65.5	4.8	16.8	9.0	3.4	17.2	71	41	56	NW 1	NW 1	NW 1	0	3	0	.	
28	65.4	63.9	63.9	4.6	17.0	9.2	3.2	17.4	68	36	53	NW 1	NW 1	NW 1	0	0	0	.	
29	64.0	61.9	63.2	4.4	16.4	9.2	3.4	17.2	71	35	56	NW 2	NW 1	NW 1	0	0	0	.	
30	63.6	62.9	62.0	5.2	13.8	8.4	4.0	17.0	66	35	62	NW 1	NW 1	NW 1	0	0	0	.	
31	61.4	60.7	60.2	5.2	17.8	10.4	4.0	18.0	75	37	48	NW 1	NW 1	NW 1	0	0	0	.	
Moy.	61.54	61.27	61.45	6.16	15.32	9.81	4.42	16.29	76.1	48.7	70.3	1.4	1.2	1.4	3.0	2.9	2.5	25.7	

Février 1882 **BISKRA.**

Longitude 3° 20′ E. — Latitude 34° 51′. — Altitude 124m,6.

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	58.3	57.8	60.0	5.0	14.6	10.6	3.4	17.2	69	53	56	NW 1	NW 1	SE 1	9	6	0	.	
2	61.0	59.2	59.2	9.0	16.0	12.0	4.4	16.0	27	41	67	SE 1	SE 3	SE 4	9	9	10	.	
3	60.8	60.7	61.8	8.4	12.0	9.0	7.2	13.0	94	61	92	SE 1	SE 3	SE 1	10	9	10	3.5	
4	61.9	61.0	60.8	8.4	14.8	9.4	6.4	15.4	87	47	69	SE 1	NW 2	NW 1	10	4	2	.	
5	60.2	59.8	59.6	6.8	14.2	9.0	6.0	15.0	88	47	73	SE 1	SE 1	SE 1	9	6	0	.	
6	59.2	58.4	59.2	7.8	14.6	10.0	5.0	16.2	78	53	76	SE 2	SE 1	SE 1	9	8	8	.	
7	59.7	59.2	59.1	8.0	16.4	12.0	6.0	17.6	86	35	67	SE 1	SE 1	SE 2	6	4	3	.	
8	59.8	59.4	58.7	6.4	16.2	12.2	4.0	17.4	73	35	54	SE 1	SW 1	SW 1	0	0	4	.	
9	61.1	60.7	62.2	8.2	16.0	12.0	5.4	17.6	70	36	54	SW 1	SSW 1	SSW 2	9	3	3	.	
10	63.9	64.1	64 0	8.0	16.0	11.8	6.0	17.4	78	43	54	SSW 1	SE 2	SE 2	3	3	3	.	
11	64.1	62.1	59.3	6.8	15.4	12.0	5.4	17.0	74	51	58	SE 1	SE 3	SE 1	0	0	0	.	
12	56.2	54.3	54.4	7.8	13.6	9.6	7.0	14.0	64	38	95	SE 1	SSE 5	Calme	10	10	10	0.0	Neige fondue.
13	55.1	55.9	59.1	9.0	13.6	10.0	5.0	15.0	85	62	95	SE 2	SE 2	Calme	6	10	10	0.7	
14	60.6	61.1	62.7	8.6	17.8	13.2	5.2	19.0	84	39	62	SE 1	SE 1	SE 1	6	10	10	0.0	
15	64.7	64.1	62.5	9.4	18.0	13.6	7.4	18.8	79	46	58	SE 1	SE 1	Calme	9	8	10	.	
16	60.5	56.8	56.7	9.6	13.2	13.0	8.0	15.6	87	75	59	SE 1	SE 1	Calme	10	10	10	0.0	
17	56.2	55.5	55.4	9.6	14.0	13.2	8.0	15.2	84	41	55	SE 1	N 3	N 1	10	10	4	2.0	
18	55.9	57.7	56.2	10.6	17.6	13.8	7.4	20.0	63	32	55	N 1	N 1	N 1	4	8	2	.	
19	56.4	54.5	55.8	10.4	18.2	12.4	9 0	19.0	70	38	65	N 1	N 1	N 3	9	9	2	0.0	
20	56.0	55.9	58.6	9.6	18.2	11.8	8.4	18.8	66	29	54	N 1	N 4	N 4	2	0	0	.	Sirocco à midi.
21	59.7	59.8	61.3	9.8	18.0	11.6	8.0	19.0	64	34	55	N 1	N 1	N 2	0	0	0	.	
22	62.0	60.9	61.9	6.0	17.6	10.8	4.0	18.2	70	35	61	N 1	N 1	N 1	0	0	0	.	
23	63.0	62.1	62.7	7.6	19.2	10.8	5.0	19.2	67	31	63	N 1	N 1	N 1	0	0	0	.	
24	63.3	63.3	64.3	6.6	17.8	11.2	4.4	20.4	65	31	50	N 2	N 1	N 2	0	0	0	.	
25	64.0	64.1	63.8	8.0	19.0	13.6	6.2	21.2	62	45	40	N 2	N 1	N 2	0	0	0	.	
26	63.0	61.2	59.7	7.0	20.8	16.8	5.2	21.2	61	29	29	N 1	S 3	SE 1	0	3	8	.	
27	57.2	54.2	53.9	11.8	24.2	19.8	8.0	25.2	58	23	27	SE 1	SE 1	NNW 6	10	6	10	.	Sirocò, brouillard, sable après-midi.
28	54.2	53.6	55.4	17.6	25.2	20.4	11.4	26.0	60	35	53	NNW 6	NNW 6	WNW 1	3	3	3	.	Sir., crue assez forte de l'Oued-Biskra à 1 h. soir.
Moy.	59.91	59.19	59.58	8.53	16.86	12.34	6.31	18.06	71.8	41.6	60.6	1.3	1.9	1.5	5.5	5.0	4.4	6.2	

Mars 1882 **BISKRA.**

Longitude 3° 20′ E. — Latitude 34°51′. — Altitude 124m,6.

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	55.6	54.9	55.6	15.8	25.2	19.8	13.4	26.0	63	36	43	WNW 3	WSW 1	NNW 3	2	5	2	.	Siroco.
2	55.2	56.3	56.7	15.4	17.6	12.2	14.4	20.2	55	42	56	NNW 6	NNW 4	NNW 6	6	10	6	.	Siroco. Brouillard de sable.
3	56.8	55.6	53.7	9.6	19.0	11.4	8.2	20.0	61	35	59	NNW 4	NW 1	NW 1	0	0	2	.	
4	51.0	52.5	52.5	10.2	16.0	12.8	7.4	16.2	41	24	59	SE 2	SE 2	SE 1	10	10	10	.	
5	47.6	45.8	48.9	10.8	13.0	11.2	9.4	13.2	77	62	61	NW 3	NW 1	NW 3	10	10	10	1.2	
6	50.0	53.2	55.6	11.2	13.6	13.4	8.0	19 2	54	67	32	NW 8	N 7	N 6	10	3	0	0.2	
7	50.0	55.3	56.7	10.4	20.2	14.0	8.0	22.0	60	27	41	NNW 6	NNW 6	N 4	2	5	2	.	
8	57.4	57.8	58.4	14.0	21.2	15.8	10.6	23.0	51	23	39	N 2	N 3	N 4	7	5	4	.	
9	58.6	58.2	60.2	13.4	21.0	14.6	9.6	24.0	56	31	46	N 2	N 1	N 2	4	6	3	.	
10	60.7	61.0	60.8	11.4	22.2	14.2	7.8	24.0	61	31	47	N 1	N 1	N 1	5	0	0	.	
11	60.7	60 6	59.2	11.2	21.0	14.6	8.0	24.0	61	38	46	N 1	N 1	N 1	0	0	0	.	
12	58.6	57.2	56.0	11.2	20.2	15.8	7.8	24.0	90	53	63	NNW 0	S 2	S 1	10	8	4	.	
13	55.6	55.8	56.2	11.8	19.0	15.2	8.0	24.0	76	40	50	S 0	S 1	N 1	4	5	2	.	
14	56.6	57.4	57.0	11.4	21.0	15.8	8.0	24.0	69	31	54	N 1	SW 2	SW 1	2	4	3	.	
15	59.6	59.7	60.3	11.4	21.6	13.6	8.0	24.0	59	37	62	SW 1	SW 2	SW 1	6	4	2	.	
16	61.3	60.6	60.5	11.6	24.8	13.6	8.0	24.8	67	24	62	N 1	SW 1	SW 1	2	0	2	.	
17	61.9	60.9	61.9	12.6	24.8	15.2	8.0	26.0	55	28	51	SW 1	SW 1	SW 1	2	0	0	.	
18	1.3	59.9	60.1	12.0	24.6	13.6	8.0	26.0	63	29	64	SW 0	SW 0	SW 1	0	0	0	.	
19	58.5	51.0	50.5	14.2	24.6	15.2	8.0	26.0	43	21	51	SW 1	S 2	S 1	0	0	0	.	
20	54.5	54.3	54.8	13.6	22.8	17.0	8.0	26.0	48	20	36	S 1	SSE 2	SE 1	0	5	7	.	Siroco.
21	54.6	54.1	54.1	15.2	26.4	18.8	8.0	27.0	45	16	25	SE 1	SE 2	SE 1	2	2	0	.	Siroco.
22	53.4	51.3	47.8	15.2	26.4	22.4	8.0	28.0	47	15	12	SE 0	SE 3	SE 3	8	1	6	.	S'r., atm. agit. très chargée d'électr.
23	44.6	43.7	43.9	17.0	22.2	17.0	8.0	23.8	74	43	39	SE 2	NNW 4	NNW 4	10	6	2	0.2	Transition brusque de température et hausse rapide du baromètre.
24	48.7	50.2	52.7	8.6	15.8	10.6	7.0	16.6	48	23	27	NNW 7	NW 6	NW 6	0	0	0	.	
25	54.6	52.6	53.3	9.4	20.4	11.8	6.0	21.0	39	20	49	NW 4	NW 5	NW 1	0	3	2	.	
26	52.7	51.8	50.2	11.8	23.0	14.8	7.0	25.2	51	25	43	NW 1	NW 1	NW 1	2	0	0	.	
27	48.9	46.2	46.4	14.2	25.0	16.8	7.6	26.4	47	18	39	NW 1	SSW 2	S 1	0	4	3	.	
28	48.4	50.3	50.3	11.2	12.8	11.8	8.0	13.8	57	43	58	S 2	N 2	NW 1	10	10	4	0.0	
29	48.8	48.2	49.6	10.6	19.0	13.6	7.4	26.2	54	26	38	N 5	NW 6	NNW 6	5	3	10	.	
30	48.5	48.4	48.9	12.6	12.0	8.2	7.0	13.6	59	91	100	NW 4	NW 1	NW 1	10	10	3	4.4	
31	44.0	48.0	49.5	11.8	20.4	10.8	7.0	22.0	72	33	72	NW 2	NW 1	NW 1	6	2	1	.	
Moy.	54.18	53.95	54.26	12.28	20.54	14.37	8.31	22.56	58.2	33.9	49.5	2.4	2.4	2.2	4.4	3.9	2.9	6.0	

Avril 1882. **BISKRA.**

Longitude 3° 20′ E. — Latitude 34°51′. — Altitude 124m,6.

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	48.7	47.4	45.7	12.2	19.2	13.0	7.0	22.0	70	26	55	NW 1	NW 1	NW 1	1	0	4	.	
2	43.9	48.5	49.0	13.4	23.2	15.8	6.8	25.6	56	29	48	NW 1	N 1	N 1	2	5	3	.	
3	43.7	49.2	48.2	15.4	27.6	15.6	7.2	26.0	53	19	46	SE 1	S 2	S 1	5	4	4	.	
4	49.4	48.8	49.3	16.6	24 0	18 8	7.4	28.8	41	25	18	NW 2	NW 3	N 3	2	2	1	.	
5	49.4	41.9	47.8	13.2	22.6	17.2	6.8	28.8	62	32	48	N 1	SE 3	SE 3	8	2	5	.	
6	48.0	45.7	45.7	15.8	18.2	15.8	6.6	29.0	54	41	56	N 4	NW 5	SW 3	4	9	10	0.0	
7	43.5	45.2	46.1	13.3	23.4	16.8	6.8	24.6	66	36	53	N 4	WNW 1	NW 1	5	3	0	.	
8	45.5	45.1	46.0	13.8	20.6	16.4	6.8	22.6	60	50	43	NW 1	NW 2	NW 3	8	6	2	.	
9	45.5	45.7	49.8	11.8	19.6	15.2	6.6	22.6	86	56	43	N 2	N 1	N 2	10	10	6	0.0	
10	50.3	49.6	47.8	13.6	23.0	17.2	6.6	23.4	38	18	48	NE 2	W 2	W 1	4	4	3	.	
11	50.4	50.5	51.6	12.4	22.4	17.8	6.6	24.8	61	25	26	NE 2	WNW 4	WNW 1	2	0	0	.	
12	52.7	53.3	53.2	14.8	26.6	18.2	6.8	27.2	47	21	30	N 1	NNW 2	NNW 1	0	0	0	.	
13	51.2	50.8	50.9	18.8	30.2	21.2	7.8	30.4	34	22	20	Calme	NW 1	SE 1	2	0	3	.	
14	52.1	49.5	46.0	16.2	28.0	24.8	7.6	30.4	71	22	24	Calme	SE 3	SE 4	0	1	3	.	Siroco, sable.
15	44.8	44.7	46.5	20.4	27.0	19.8	7.6	29.0	44	21	29	SE 2	NW 7	NNW 7	8	2	1	.	Siroco, sable.
16	46.2	47.8	50.1	17.0	22.6	20.0	7.2	28.0	41	31	34	NW 3	WNW 5	NNW 1	10	3	2	.	Siroco, sable.
17	53.2	53.5	53.6	14.2	23.6	19.2	6.4	26.0	53	28	32	NNW 4	NNW 3	NNW 1	2	1	0	.	Siroco faible.
18	53.1	51.8	51.5	16.2	28.2	22.0	7.8	30.0	56	16	30	N 1	WSW 2	WSW 2	2	0	3	.	Siroco.
19	51.8	51.9	49.4	18.2	23.4	12.2	8.0	25.2	33	18	65	WSW 1	NNW 5	N 4	9	4	3	.	Siroco, sable.
20	55.3	55.2	57.4	14.2	25.6	17.2	8.6	27.0	49	27	46	N 1	S 1	S 1	0	0	0	.	
21	57.1	54.6	57.1	14.8	27.2	17.0	9.0	28.0	56	19	50	N 1	N 1	N 1	3	0	0	.	
22	56.1	54.9	56.9	15.4	27.6	17 0	9.0	28.0	36	15	52	Calme	SSW 1	SSW 1	0	0	0	.	
23	52.6	52.6	52.1	18.8	21.6	22.0	9.8	28.0	34	44	40	SE 3	SE 1	WSW 6	0	7	4	.	Passage d'oies sauvages.
24	53.0	52.3	52.0	16.0	21.8	20.8	9.8	32.2	36	48	40	N 4	WNW 2	NNW 1	5	3	7	.	
25	54.3	53.1	53.5	16.6	26.8	18.2	10.2	27.8	53	23	45	N 1	SE 1	SE 1	0	0	0	.	
26	52.2	51.1	47.8	17.0	24.6	18.2	10.8	26.2	56	31	54	SE 2	SE 1	SE 1	8	5	0	.	
27	45.7	42.7	49.9	20.0	24.6	18.8	11.0	27.4	51	19	21	NNW 3	NNW 3	NNW 7	9	9	0	.	Siroco, sable.
28	51.6	52.8	50.2	15.0	25.0	19.0	11.6	28.0	43	21	45	NNW 1	NNW 4	NNW 1	0	0	0	.	
29	51.9	51.2	52.2	17.6	29.4	22.0	12.0	30.6	51	36	39	Calme	SE 1	SE 1	0	0	0	.	Sable.
30	53.7	52.2	52.0	20.6	30.6	21.8	12.6	31.6	50	24	45	SE 3	SE 3	SE 1	0	0	0	.	
Moy.	50.23	49.79	50.31	15.77	24.60	18.30	8.29	26.97	51.4	28.0	40.8	1.7	2.4	2.1	3.6	2.7	2.1	0.0	

Mai 1882. **BISKRA.**

Longitude 3° 20′ E. — Latitude — 34° 51′. Altitude 124m,6.

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	52.0	51.5	52.5	21.6	32.0	24.2	14.8	33.0	42	14	38	Calme	SSE 3	SSE 1	9	6	8	.	
2	49.9	49.9	50.1	26.4	31.0	29.6	16.8	34.6	25	15	22	SSE 4	SSE 4	SE 4	9	9	6	.	Siroco, sable.
3	48.9	46.7	46.8	27.8	30.0	29.2	26.0	30.2	16	21	18	SE 7	SE 6	SE 6	9	7	7	0.0	Sir., sable, écl. tonn. de 11 h.30 s. à min.
4	49.6	49.0	48.5	18.2	26.4	24.2	17.4	28.6	41	22	23	NNW 7	NNW 6	NNW 1	7	3	0	.	Siroco, sable.
5	48.6	48.1	47.3	19.8	28.0	26.8	17.2	28.6	44	30	25	NNW 1	NNW 3	NNW 3	0	0	0	.	
6	44.8	46.3	46.4	21.2	27.6	14.8	16.8	27.6	46	32	76	Calme	NNW 2	N 8	9	6	6	4.2	Coup de v. N. tempête de sable à 2h.s (tonnerre, grêle à 4 h.s.
7	47.7	48.7	50.9	15.4	24.4	18.8	11.8	25.4	64	37	57	N 3	N 3	NNW 1	3	0	0	.	Crue de l'Oued Biskra.
8	52.3	51.4	50.7	17.8	26.6	18.4	13.0	27.0	61	40	60	NNW 1	SE 2	SE 1	6	4	0	.	
9	51.9	51.1	52.4	18.6	29.0	24.0	15.6	29.4	73	27	25	Calme	SSE 3	SSE 1	9	6	2	.	
10	52.8	52.2	54.5	21.6	34.2	25.6	16.4	34.6	64	22	29	Calme	NNW 1	SE 2	3	0	0	.	
11	56.7	54.3	55.5	19.6	29.2	22.8	15.1	32.4	55	29	40	SE 1	Calme	NW 1	0	0	2	.	
12	56.9	56.9	56.8	18.0	27.6	21.4	16.2	28.0	62	30	53	NW 1	SE 1	Calme	6	5	10	0.0	
13	56.1	55.2	56.6	20.8	29.0	21.6	17.4	30 4	34	27	50	SE 3	SE 2	SE 1	0	4	0	.	
14	50.4	47.3	45.3	24.8	33.4	25.4	18.0	33.8	34	20	45	SE 1	SE 1	NNW 2	0	2	10	.	
15	44.7	44.4	45.1	22.0	23.8	25.0	21.0	27.0	58	67	46	NNW 3	Calme	NNW 1	10	10	0	0.0	
16	48.1	47.7	49.0	20.8	29.2	24.0	15.6	30.6	62	26	48	NNW 1	NNW 1	Calme	0	2	1	.	
17	50.5	50.5	47.7	22.4	30.8	24.8	19.8	31.4	58	30	45	SE 1	SE 1	SE 1	6	3	5	.	
18	47.9	47.9	47.5	24.2	33.0	27.4	18.4	34.0	53	26	30	Calme	SE 1	SE 1	0	0	0	.	Écl. au N la n., et sir. de 6 h à 9 h. s.
19	49.8	48.8	48.6	18.8	25.8	22.0	17.0	27.0	60	39	50	SW 1	SW 2	SW 2	5	5	10	0.0	
20	46.3	47.9	48.8	23.8	29.0	24.6	18.0	30.2	50	41	60	SSE 3	SSE 1	SSE 1	9	8	2	.	Crue de l'Oued Biskra à 5 h. s.
21	49.4	50.6	51.2	23.0	32.4	29.0	18.0	32.8	50	29	25	NNW 2	SE 1	SE 1	0	0	0	.	
22	54.4	54.1	52.0	21.2	30.4	28.2	18.4	31.4	65	33	32	SE 1	SE 1	SE 1	0	0	0	.	Faible siroco.
23	51.6	49.9	47.4	23.0	31.6	29.4	19.0	35.2	52	18	22	SE 1	SE 2	SE 1	0	0	0	.	Faible siroco.
24	48.8	48.1	49.6	24.4	34.2	29.2	20.6	35.4	29	15	27	NW 6	NW 1	NW 3	2	0	0	.	Siroco, sable.
25	51.6	51.1	51.5	24.4	34.6	29.0	19.4	36.0	44	24	31	NW 1	NW 1	SE 1	0	0	3	.	
26	52.2	51.8	52.0	24.4	37.0	31.2	19.8	37.8	52	9	8	Calme	SE 6	SE 1	2	2	2	.	Siroco, sable.
27	52.2	53.2	53.2	30.0	39.0	33.4	19.6	39.2	14	8	4	SE 6	SE 5	SE 2	3	3	4	.	Siroco, sable.
28	54.6	54 1	54.9	24.0	38.6	34.0	20.9	38.8	46	8	6	SE 1	SE 1	SE 1	0	0	0	.	Siroco.
29	55.9	55.2	54.8	26.0	35.6	33.8	23.4	38.4	40	15	7	SE 1	SE 1	SE 1	0	9	0	.	Siroco.
30	54.8	54.0	53.7	24.8	38.2	32.0	21.4	39.0	36	15	20	SE 1	SE 1	SW 4	0	0	9	.	
31	53.8	52.7	42.6	25.2	34.0	29.2	22.2	34.8	32	24	15	SW 2	SE 2	SE 1	0	2	0	.	
Moy.	51.13	50.66	50.44	22.38	31.25	26.23	18.18	32.34	47.2	25.6	32.4	1.9	2.1	1.8	3.5	3.1	2.8	4.2	

Juin 1882. **BISKRA.**

Longitude 3° 20′ E. — Latitude 34° 51′. — Altitude 124m,6.

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	51.9	51.4	49.5	26.2	34.8	30.2	20.0	35.2	34	22	23	SE 1	SE 1	SE 1	0	0	0	.	
2	52.9	52.8	51 6	23.8	35.6	30.6	19.4	36.8	36	12	22	Calme	SE 4	SE 1	0	0	0	.	Faible siroco.
3	53.3	52.4	51.3	26.8	37.2	32.0	24.0	38.0	32	11	17	SE 2	SE 6	SE 1	0	0	0	.	Faible siroco.
4	51.8	49.8	48.0	30.2	38.0	31.8	23.6	38.8	18	10	21	SE 2	SE 2	SE 1	0	0	0	.	Siroco.
5	48.1	48.2	48.1	33.8	38.2	33.6	24.6	39.0	13	10	12	SE 2	SE 6	SE 3	2	2	4	.	Siroco, sable.
6	48.6	49.6	48.3	33.2	38.6	33.8	25.0	39.4	12	12	11	SE 3	SE 5	SE 2	0	0	2	.	Siroco, sable.
7	48.7	48.0	45.3	31.2	39.2	31.8	27.0	40.4	18	12	22	SE 3	SE 2	Calme	0	0	4	.	Siroco.
8	45.5	46.8	47.4	27.2	30.4	31.6	25.2	33.6	33	30	23	NW 7	NW 7	ESE 4	8	0	3	.	Siroco, sable,
9	52.2	51.5	50.5	23.2	31.8	27.0	20.2	32.6	38	26	33	NW 2	WNW 2	WNW 1	0	0	4	.	
10	52.6	51.5	49.4	22.2	31.4	29.2	17.6	33.0	51	22	23	WNW 1	SE 1	Calme	0	0	2	.	
11	48.8	49.3	49.6	25.0	34.8	29.8	22.0	35.4	54	27	24	Calme	Calme	N 1	4	7	10	.	
12	53.1	52.0	51.7	25.0	32.4	29.6	22.4	33.4	56	30	34	N 1	NW 1	NW 1	6	5	4	.	
13	51.9	49.8	51.3	23.6	31.0	29.8	20.6	33.4	47	34	33	NW 1	NW 2	NW 1	9	6	4	0.0	
14	53.2	53.4	53.3	26.2	34.2	31.2	20.6	35.8	43	34	32	NW 2	NW 1	NW 1	4	0	3	.	
15	57.0	56.0	53.5	22.6	31.6	26.8	18.8	32.6	60	34	47	SE 1	SE 1	SE 1	0	1	3	.	
16	52.1	49.6	48.1	25.4	37.4	29.8	21.0	37.4	44	19	34	SE 1	SSE 2	Calme	0	2	2	.	
17	50.7	50.7	49.0	27.6	35.8	29.2	25.0	36.0	36	23	44	SSE 2	SE 1	SE 1	0	0	0	.	
18	53.2	46.6	49.7	25.2	31.0	31.2	21.4	33.2	42	32	28	SE 1	SE 2	SE 1	0	6	4	.	
19	51.1	49.9	52.1	23.8	33.2	31.8	21.2	35.0	28	19	26	NW 3	NNW 6	NNW 3	2	1	3	.	Siroco, sable.
20	54.0	53.7	53.3	23.0	30.6	27.6	20.4	31.4	62	41	43	SSE 1	NNW 2	SW 1	2	3	4	.	
21	52.9	53.6	50.5	24.6	31.0	26.8	20.0	32.4	45	30	47	SSE 3	SE 1	Calme	2	0	2	.	
22	50.9	50.6	50.4	25.4	34.8	28.0	21.6	35.2	48	21	40	SE 4	SE 1	NNW 7	4	6	10	2.8	Tempête de sable de 3 h. a 6 h. s.
23	50.6	51.5	50.2	24.0	34.0	28.0	20.4	35.6	64	23	43	Calme	SW 4	NE 3	7	9	7	.	
24	49.1	51.3	48.2	30.8	37.8	34.0	24.2	38.4	27	17	20	SE 6	SE 5	SE 1	4	7	5	.	Siroco, sable.
25	48.6	47.3	47.9	25.8	38.6	34.2	24.8	40.0	58	19	18	Calme	Calme	SE 1	10	8	5	0.0	Sir., c. de v. et sable à 5 h.30, écl. a l'E.
26	49.7	50.2	49.3	28.8	37.0	32.4	22.2	37.2	36	24	33	SE 1	SE 1	Calme	4	0	6	.	Éclairs à l'W.
27	52.9	52.4	52.4	26.2	37.0	32.6	22.6	38.2	46	20	31	SE 1	SE 2	SE 1	8	2	4	.	Éclairs au S.
28	52.7	53.2	54.3	29.0	35.8	31.4	22.8	36.6	28	16	33	SE 3	NW 2	Calme	8	7	10	.	
29	52.6	54.0	53.2	29.8	35.2	31.4	25.4	35.2	36	20	26	NW 2	W 4	NW 1	4	10	5	.	Coup de vent NW à 8 h s.
30	51.7	52.5	50.5	26.8	31.4	32.4	24.4	33.6	52	36	23	Calme	Calme	NW 1	8	10	10	.	
Moy.	51.41	50.98	50.26	26.55	34.66	30.65	22.28	35.77	39.9	23.0	28.9	1.9	2.5	1.3	3.2	3.1	4.0	2.8	

Juillet 1882. **BISKRA.**

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 124m,6.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Max.	Min.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	50.2	49.4	48.4	26.6	36.4	30.8	25.4	37.0	61	21	32	Calme	SE 1	Calme	10	7	3	.	
2	49.3	48.8	48.3	26.6	37.4	31.8	24.0	38.0	61	20	33	Calme	SE 1	Calme	7	2	4	.	
3	49.8	48.3	48.8	26.8	37.0	32.4	24.4	37.8	56	28	36	SE 1	SE 1	SE 1	7	3	10	3.0	Éclairs au NW.
4	49.5	49.2	50.2	27.0	36.2	32.0	22.4	36.8	44	26	38	NE 3	NE 1	SE 2	4	0	0	.	
5	51 5	51.1	49 6	24.8	33.0	28.6	23.0	33.6	54	32	47	SW 1	SW 1	Calme	2	0	2	0.0	Éclairs au N et NW.
6	50.8	49.3	49.8	26.8	37.0	29.8	23.0	38.2	49	28	46	Calme	SE 3	SE 1	2	0	0	.	
7	51.3	50.1	48.5	26.2	38.8	35.4	22.4	40.0	49	19	20	SE 1	SE 2	SE 1	0	0	3	.	Faible sir., brill bol. à 8 h. s. du SE
8	48.8	49.0	48.2	26.4	40.6	38.6	23.0	41.4	40	18	14	SE 1	SE 3	SE 2	0	0	5	.	au NW, étoiles filantes la n.
9	47.4	48.2	49.3	34.4	39.0	37.8	26.2	39.6	24	21	15	SE 4	NW 2	NW 5	6	4	6	.	Siroco.
10	51.7	51.9	51.9	25.8	34.8	32.4	23.8	35.4	28	16	40	NW 4	NW 1	NW 1	0	0	3	.	Siroco, sable.
11	53.2	53.6	52.2	25.6	33.8	29.2	21.6	33.8	63	34	44	SE 1	SE 1	SE 1	0	0	0	.	
12	51.8	50.6	50.5	26.8	36.0	31.8	22.8	37.0	38	31	32	SE 1	SE 1	SE 1	0	0	0	.	
13	51.1	49.0	48.5	26.8	37.6	31.2	24.0	38.6	49	18	35	SE 1	SE 1	SE 2	0	0	0	.	
14	49.8	48.0	47.5	26.2	35.2	30.4	23 0	38.8	49	21	39	SW 2	SW 1	SW 1	0	0	0	.	
15	50.0	49.0	47.7	25.8	37.8	30.8	25.2	36.0	40	18	36	SE 2	SE 1	SE 1	0	0	0	.	
16	47.7	47.2	48.5	28.6	37.6	31.8	25.0	38.6	32	18	34	SW 2	SE 4	Calme 0	8	2	0	.	
17	49.5	48.2	52.3	27.4	37.4	32.6	25.4	37.6	35	19	24	NW 4	NW 1	NW 1	0	0	0	.	
18	53.6	53.2	53.4	25.0	34.8	29.6	24.8	35.8	67	33	43	SE 1	SE 1	SE 1	0	0	0	.	
19	54.9	53.7	53.6	26.2	34.0	29.0	24.0	36.0	56	35	47	SE 1	SE 1	SE 1	0	0	0	.	
20	53.1	51.4	50.5	26.8	36.2	31.8	22.4	36.8	41	29	34	SE 1	SE 1	SE 1	0	0	0	.	
21	50.9	50 4	50.1	28.2	36.6	32.8	24.4	37.8	34	26	29	SE 4	SE 1	SE 1	0	0	0	.	
22	49.1	48.8	48.9	28.4	37.0	32.0	23.2	38.0	32	24	29	SE 2	SE 1	Calme 0	4	3	2	.	
23	48.6	48.3	47.7	29.4	37.6	31.8	25 0	38.4	38	24	31	N 2	SE 1	NW 1	2	0	1	.	
24	49.7	49.5	48.5	26.8	36.2	33.6	24.0	38.0	55	27	28	Calme	SE 1	NW 1	0	4	1	.	
25	51.5	51.9	50.9	27.2	38.4	31.0	24.0	39.0	55	23	43	Calme	SE 1	SE 1	0	0	0	.	
26	52.5	52.0	51.3	29 4	38.4	32.6	24.6	39.2	33	22	36	SE 1	SE 1	Calme	0	2	0	.	
27	52.9	53.3	51.1	27.0	36.4	35.8	24.0	37.6	49	31	16	N 1	N 1	NW 4	1	0	0	.	
28	53.8	52.0	49.6	25.8	34.0	33.4	24.0	34.2	47	29	15	NW 1	NNW 1	NNW 2	0	0	0	.	
29	51.6	53.3	52.3	25.4	32.0	31.8	22.2	33.4	38	33	30	SE 3	SE 1	S 2	0	0	5	.	
30	50.7	50.5	52.2	25.8	34.8	31.6	21.0	35.0	48	18	31	S 4	S 1	S 1	8	8	4	.	
31	51.5	52.8	52.2	25.8	37.6	30.2	23 0	38.4	49	19	35	Calme	SE 1	Calme	6	0	0	.	
Moy.	50.90	50.07	50.07	26.96	36.44	32.07	23.74	37.28	45.4	24.5	32.3	1.6	1.3	1.2	2.2	1.1	1.6	3.0	

Août 1882. **BISKRA.**

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 124m,6.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUM.DITÉ 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	53.9	53.5	51.7	25.8	35.0	33.0	24.0	35.4	63	30	21	Calme	Calme	NW 3	0	0	3	.	
2	51.9	51.4	50.6	24.6	34.6	30.8	22.0	35.2	50	24	25	Calme	NW 1	NW 1	2	0	2	.	
3	54.0	53.6	52.1	24.0	33.2	30.8	22.0	34.6	59	28	38	Calme	NW 1	NW 2	0	0	0	.	
4	52.8	52.2	51.0	26.4	35 4	33.2	24.0	35.8	46	25	28	Calme	NW 1	Calme	0	0	0	.	
5	51.7	51.1	51.8	26.2	35.8	35.8	22.0	37.4	46	23	25	Calme	NW 1	Calme	0	0	0	.	Éclairs a l'W a 8 h. soir
6	49.9	48.4	47.7	27.2	38.0	32.6	23.0	38.6	48	22	24	Calme	NW 1	NW 1	4	0	3	.	
7	49.9	49.4	47.3	26.6	37.4	34.2	23.6	39.2	50	25	18	Calme	Calme	NW 1	2	0	2	.	
8	49.8	47.9	47.1	25.8	37.4	36.2	23.0	38.2	55	23	23	NW 1	NW 1	NW 1	4	3	5	.	
9	49.5	49.1	47.4	29.4	38.8	37.6	25.6	39.8	41	21	20	Calme	SSE 2	Calme	3	3	2	.	
10	50.1	49.4	48.3	29.0	37.2	32.0	25.0	37.8	39	25	34	NW 1	NW 1	NW 1	2	2	2	.	
11	51.6	51.0	51.4	26.8	35.8	31.6	23.8	36.8	54	31	38	NW 1	NW 1	NW 1	0	0	0	.	
12	52.9	52 2	51.2	24.8	35.2	29.8	22.2	36.2	51	20	37	NW 1	NW 2	NW 1	0	2	2	.	
13	53.2	53.1	51.3	27.8	35.6	30.8	24.4	36.4	37	31	45	SE 2	SE 2	Calme	0	0	5	.	
14	53.4	53.2	51.7	28.6	37.0	31.0	26.4	38.0	43	24	42	SE 3	SE 2	SE 1	8	0	4	.	
15	53.1	52.3	51.5	28.2	38.2	32.0	25.0	39.0	44	21	35	SE 2	SE 1	W 6	6	3	10	0.0	Éclairs, tempête de sable à 7 h. soir,
16	52.0	51.8	49.5	26.4	37.6	33.6	24.4	38.8	58	23	37	SE 1	SE 1	SE 1	4	0	10	.	tonnerre à 8 h. soir.
17	49.5	48.9	47.9	28.6	39.2	34.2	26.0	39.8	44	20	30	SE 1	SE 1	SE 1	2	0	0	.	
18	51.6	50.0	49.2	26.2	36.6	30.8	24.6	37 6	59	29	48	Calme	SE 1	Calme	0	0	2	.	
19	52.7	52.3	49.6	26.6	35.2	32.0	24.6	36.6	57	33	43	Calme	NW 1	NW 1	0	0	0	.	
20	52.8	52.3	49.7	27.0	34.4	29.4	23.4	36.0	56	37	62	NW 1	NW 1	Calme	0	0	0	0.0	Éclairs, tempête de sable à 9 h. s.
21	51.5	51.9	49.8	25 8	35.6	34.6	23.2	36.4	59	29	29	Calme	SW 2	SW 1	4	6	2	.	Forte crue de l'Oued Biskra.
22	52.7	51.9	49.8	26.4	35.2	31.4	23.8	36.4	56	30	53	NW 1	NW 1	NW 1	0	2	0	.	
23	51.9	50.9	48.5	26.2	34.0	28.4	23.0	35.2	53	35	68	SW 2	SW 1	Calme	0	0	0	.	
24	49.0	48.5	47.5	26.2	37.0	30.0	23.0	38.0	59	29	60	Calme	SW 2	SW 1	0	0	0	.	
25	50.7	51.2	49.8	27.2	37.6	31.8	24.4	39.4	57	22	45	Calme	Calme	Calme	0	0	0	.	
26	49.6	49.2	46.3	29.2	37.6	32.8	27.0	39.0	47	27	39	SE 2	SE 6	Calme	8	2	8	.	
27	47.4	46.7	47.1	28.2	37.8	32.2	25.8	38.0	42	23	37	NW 2	NW 4	NW 2	2	0	0	.	
28	52.7	52.6	52.0	24.4	32.0	27.0	22.8	33.2	55	33	48	SW 1	SW 1	SW 1	6	0	0	.	
29	55.2	55.1	53.4	23.8	31.0	28.4	20.8	32.8	60	39	48	SW 1	SE 1	SE 1	0	0	0	.	
30	54.4	53.3	51.4	25 8	33.8	28.8	22.0	34.8	49	32	51	SW 2	SW 1	SW 1	0	0	0	.	
31	53.3	52.4	50.6	25.4	34.8	29.8	23.0	35.6	63	32	35	Calme	N 1	N 1	0	0	0	.	
Moy.	51.77	51.18	49.80	26.60	35.81	31.83	23.80	36.97	51.6	27.3	38.3	0.8	1.4	1.0	1.8	0.7	2.0	0.0	

Septembre 1882. **BISKRA.**

Longitude 3°20′ E. — Latitude 34°51. — Altitude 124m,6.

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	52.2	50.8	49.4	24.0	35.6	31.4	21.6	36.0	51	26	40	NW 1	NW 2	NW 1	0	0	3	.	
2	51.4	51.1	46.2	24.8	35.2	32.6	22.8	37.4	50	30	30	NW 1	NW 1	NW 2	0	0	2	.	
3	52.9	51.5	50.7	26.2	35.4	29.4	24.0	36.0	44	33	22	NW 1	NW 1	NW 1	1	0	0	.	
4	53.9	53.0	52.1	24.6	32.2	27.2	22.4	33.6	60	38	60	NW 1	NW 1	NW 1	0	6	8	.	
5	52.9	51.6	50.6	26.8	33.6	27.8	23.2	34.0	55	35	65	SE 3	SE 2	SE 1	6	0	6	.	
6	52.1	51.0	49.6	24.0	31.8	28.6	23.0	34.2	57	41	59	NW 1	NW 1	SW 1	2	8	9	.	Faible sir. à midi, temp. de sable [à 8 h. soir.
7	50.5	49.5	48.6	26.4	29.8	28.8	23.4	35.8	43	44	47	NW 1	SE 1	SE 1	4	2	0	0.0	Sir., temp. de sable à 7 h. 30 s NW à SE.
8	50.7	50.0	49.0	26.0	30.0	29.4	24.0	35.4	51	47	35	Calme	NW 1	NW 1	6	3	0	.	
9	51.7	51.6	50.7	27.6	32.0	27.2	24.4	34.2	37	38	56	SE 2	SE 1	Calme	10	3	2	0.0	Forte crue de l'Oued Biskra à 9 h. m.
10	51.0	49.5	47.5	24.2	35.0	30.0	22.2	36.2	51	30	46	NW 1	SW 1	Calme	2	0	2	.	Éclairs et orage au NW à 11 h. s.
11	49.6	47.2	45.6	25.0	31.2	28.0	24.0	32.2	33	28	26	NW 3	NW 4	NW 3	0	0	0	0.0	Faible siroco, sable, augmentation [de la crue de l'Oued Biskra.
12	47.8	47.9	47.1	22.8	28.2	29.4	21.0	33.8	41	29	24	NW 5	NW 4	NW 3	0	0	0	.	Faible siroco, sable tout le jour.
13	49.3	49.1	49.1	21.4	28.2	25.4	20.2	33.4	45	28	30	NW 4	NW 4	NW 3	0	0	0	.	Sable.
14	50.5	50.1	50.1	19.0	27.6	22.8	17.6	28.2	46	33	53	NW 5	NW 1	NW 1	0	2	6	.	
15	49.4	46.3	47.3	18.0	26.8	16.8	18.0	27.2	57	32	81	NW 1	SSE 1	SSE 2	4	10	10	5.8	
16	46.8	47.2	47.3	15.8	23.6	21.4	14.4	24.6	66	33	45	NW 7	NW 8	Calme	4	2	2	.	
17	50.5	51.4	51.4	18.0	25.6	21.8	15.2	26.2	58	31	44	NW 2	NW 3	NW 3	0	0	0	.	
18	53.7	52.3	51.3	18.0	24.6	22.2	15.2	29.6	57	46	55	NW 1	SE 2	SE 1	0	0	0	.	
19	51.2	50.1	47.1	23.0	31.6	29.4	16.0	32.0	35	19	22	SE 2	SE 1	SE 2	0	2	3	.	Siroco
20	46.1	45.9	43.8	27.6	34.4	31.0	22.0	35.8	21	16	17	SSE 3	SSE 2	SSE 2	4	6	4	.	Siroco.
21	45.6	46.1	47.4	22.0	26.4	26.2	21.2	29.6	33	31	28	NW 8	NW 6	NW 2	6	6	8	.	Siroco, sable.
22	49.8	49.7	49.7	19.2	28.0	25.0	17.6	29.0	31	15	20	NW 4	NW 3	NW 2	0	0	4	.	
23	49.5	49.0	51.1	20.0	30.2	24.6	16.0	31.4	35	29	42	NW 1	SSE 2	SSE 1	4	0	0	.	
24	52.3	49.8	49.7	21.8	31.4	19.4	18.0	32.2	50	35	60	Calme	SSE 1	NW 9	0	0	10	2.4	Tonn. et éclairs à 5 h. soir, tempête [de sable, à 5 h. 30 soir.
25	48.5	48.9	48.5	18.0	25.0	22.8	16.4	26.0	42	43	38	NW 6	NW 3	NW 3	4	0	2	.	Crue de l'Oued Biskra le matin.
26	51.7	50.7	50.1	18.8	27.0	20.8	14.4	28.0	60	45	49	NW 1	SSE 2	SSE 1	0	0	4	.	
27	52.5	52.9	53 3	19.6	26.2	23.4	17.0	27.8	49	32	35	NW 3	NW 3	NW 1	2	0	0	.	
28	55.6	55.5	53.3	20.0	29.6	23.6	17.0	30.6	46	33	34	NW 4	SSE 2	SSE 1	0	0	0	.	
29	57.6	57.3	56.3	20.0	26.8	22.8	16.0	29.8	81	56	46	SSE 1	SSE 1	Calme	0	4	0	.	
30	56.6	55.8	54.3	20.0	31.8	23.6	17.2	33.6	54	29	44	NW 1	NW 1	NW 1	0	0	0	.	
Moy.	51.12	50.39	49.77	22.09	29.83	25.74	19.52	31.79	48.0	33.5	41.8	2.5	2.2	1.7	2.0	1.8	2.8	8.2	

Octobre 1882. **BISKRA.**

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 124m,6.

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	54.1	53.7	54.1	19.8	31.6	23.6	17.2	31.8	38	30	48	NW 1	NW 1	NW 1	0	0	0	.	
2	54.5	54.1	54.2	19.6	30.2	23.0	16.4	31.8	60	36	50	SE 1	SE 1	Calme	0	0	0	.	
3	54.5	54.5	54.2	20.8	29.4	23.0	17.4	30.6	75	43	46	SSE 1	SSE 1	SSE 1	0	0	0	.	
4	54.5	54.1	52.1	19.6	29.6	24.6	17 0	30.8	70	43	55	Calme	SSE 1	Calme	0	0	6	.	
5	50.3	50.0	48.9	23.0	25.8	25.4	18.2	28.2	60	48	57	SE 3	SE 3	SE 1	10	10	10	0.0	
6	49.7	49.9	49.9	24.2	32.0	27.6	21.0	32.4	44	23	34	SE 3	SE 2	SSE 2	6	6	4	.	Siroco.
7	51.3	50.9	50.9	26.4	33.6	28.8	21.0	34.0	36	16	30	SSE 2	SE 4	SE 2	10	2	2	.	Siroco.
8	52.0	52.8	53.8	27.0	32.0	28.6	23.4	32.6	37	16	29	SE 2	SE 3	SE 1	2	10	10	.	Siroco, sable. Passage de milliers [d'outardes N.-E. à S. E.
9	56.0	55.8	55.7	24.0	33.0	26.8	22.0	33.4	51	22	31	Calme	SE 2	SE 1	10	2	2	.	Siroco, sable.
10	56.0	54.8	55.9	21.8	33.2	26.4	20.2	33.8	43	23	31	N 1	NW 1	NW 1	0	5	0	.	
11	52.3	46.9	51.0	24.6	28.0	27.0	18.0	33.4	32	36	27	SE 1	SE 2	Calme	2	0	0	.	
12	50.1	48.8	48.8	24.6	27.0	26.8	18.0	31.8	20	49	30	NW 1	SE 1	SE 1	2	6	6	.	
13	49.0	48.7	48.7	25.0	27.6	26.4	20.6	31.2	20	41	19	NW 4	NW 1	NW 1	0	0	2	.	
14	48.9	48.9	49.5	22.4	26.4	22.6	19.0	27 0	37	30	50	NW 6	NNW 5	NW 1	7	7	5	.	
15	51.4	50.9	51.3	16.6	26.6	23.0	15.4	26.8	48	30	49	NW 4	NW 1	NW 1	0	0	0	.	
16	52.0	51.7	52.2	14.2	26.4	23.6	12.6	26.6	47	31	47	NW 1	NW 1	NW 1	0	0	0	.	
17	53.6	52.8	53.6	16.0	24.6	21.6	14.2	25.6	52	32	45	NW 1	Calme	NW 3	6	7	8	.	
18	54.3	53.8	53.5	18.2	28.2	20.8	15.4	28.8	54	21	49	NW 5	NW 1	NW 1	3	0	0	.	
19	53.8	53.5	51.5	17.2	25.8	19.8	13.2	27.8	46	48	47	NW 1	NW 1	NW 1	0	0	0	.	
20	51.8	51.7	51.5	16.8	25.8	22.6	13.4	27.6	61	41	37	NW 1	NW 1	WNW 1	0	0	4	.	
21	52.9	52.5	52.5	16.8	25.6	22.6	15.0	26.0	63	43	37	NW 1	SSE 1	SSE 1	0	2	6	.	
22	53.2	52.5	53.5	16.4	25.8	22.4	13.8	26.8	61	42	38	NW 1	NW 1	NW 1	2	0	0	.	
23	54.9	54.7	54.3	16.4	27.0	22.0	13.6	28.0	42	35	38	NW 1	NW 1	NW 1	0	0	0	.	
24	55.1	54.8	54.6	15.0	27.6	21.0	13.0	28.4	56	29	43	NW 1	NW 1	NW 1	0	0	0	.	
25	53.3	53.3	53.4	15.8	28.0	21.4	14.0	28.4	61	32	40	Calme	NW 1	NW 1	8	4	0	.	
26	53.6	52.7	51.8	17.6	27.2	21.0	14.8	27.6	41	35	46	SE 1	NNW 1	N 1	9	4	0	.	Sir, temp. de sable dans la nuit du [27 au 28.
27	50.9	48.3	44.9	17.2	27.2	23.4	13.6	27.4	52	27	24	NW 1	SE 3	SE 3	5	7	8	.	
28	45.8	45.9	47.3	15.8	17.4	16.2	15.4	18.4	57	42	42	NW 6	NW 7	NW 6	10	10	3	.	
29	48.5	50.2	51.2	11.0	19.6	16.0	10.4	20.0	54	36	46	N 5	NW 6	NW 4	0	5	4	.	
30	53.0	52.8	55.0	11.8	20.2	18.6	10.8	21.0	56	33	34	NNW 7	NW 6	N 3	0	2	0	.	
31	57.6	56.9	56.4	12.6	21.0	14.6	11.2	22.0	50	33	69	N 2	N 2	N 2	0	0	0	.	
Moy.	52.51	52.03	52.14	18.97	27.21	22.91	16.10	28.38	49.2	33.8	40.6	2.1	2.0	1.5	3.0	2.9	2.6	0.0	

Novembre 1882. **BISKRA.**

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 124m,6.

DATES.	BAROMÈTRE (700+).			THERMOMÈTRE.					HUMIDITÉ relative.			VENT. Direction et force.			NÉBULOSITÉ.			PLUIE.	REMARQUES.
	7h m.	1h	7h s.	7h	1h	7h	Min.	Max.	7h	1h	7h	7h	1h	7h	7h	1h	7h		
1	59.3	59.1	58.2	10.6	21.6	15.4	9.2	24.2	46	35	57	N 2	NW 1	N 1	0	4	0	.	
2	57.7	57.1	55.7	10.0	21.8	14.6	8.8	22.4	50	38	55	N 2	NW 1	Calme	0	1	0	.	
3	55.6	55.1	57.3	9.6	22.8	18.2	8.2	23.0	52	41	50	N 2	Calme	Calme	4	5	0	.	
4	58.2	58.1	59.7	12.0	24.0	18.0	10.8	24.2	49	45	28	N 1	Calme	Calme	6	0	0	.	
5	57.4	56.8	59.2	13.6	22.4	16.6	11.0	24.6	60	55	60	Calme	Calme	Calme	5	0	0	.	
6	61.6	60.7	59.2	11.8	23.8	15.4	11.0	24.0	72	43	57	Calme	N 1	Calme	0	5	0	.	
7	58.8	58.5	59.2	12.8	23.0	18.0	12.4	24.2	61	41	33	N 1	N 1	N 1	6	0	0	.	
8	58.4	56.9	59.0	10.8	24.8	18.2	10.2	24.8	89	29	50	Calme	N 2	Calme	2	6	0	.	
9	56.3	54.6	54.0	11.6	24.6	16.2	10.2	24.6	67	21	65	Calme	Calme	Calme	6	5	0	.	
10	54.3	53.7	54.0	13.9	23.4	21.6	12.4	24.2	55	22	28	N 7	N 7	N 7	6	5	0	.	
11	56.0	55.8	55.9	12.2	20.6	15.4	12.0	25 2	61	63	66	Calme	Calme	Calme	0	0	0	.	
12	56.3	55.7	55.5	11.6	22.4	14.4	11.2	23.2	53	38	56	N 2	Calme	Calme	7	4	0	.	
13	55.4	55.2	54.3	10.2	22.8	15.2	10.0	24.2	46	29	64	N 1	Calme	Calme	4	0	0	.	
14	53.4	53.2	52.8	10.6	20.8	15.4	9.6	23.2	46	40	62	Calme	Calme	Calme	5	2	7	.	
15	52.2	51.2	52.0	9.0	21.6	15.2	8.4	23.2	41	34	64	N 2	Calme	Calme	5	4	5	.	
16	53.1	53.3	52.5	14.0	20.8	15.6	8.8	21.2	55	37	66	N 1	N 2	Calme	0	0	0	.	
17	50.9	49.9	51.9	9.2	21.0	16.8	8.8	21.4	66	37	46	N 1	N 7	N 2	0	2	6	.	
18	53.5	53.7	53.4	11.2	17.6	15.2	9.4	19.0	71	49	62	N 3	N 3	N 2	2	5	6	.	Tempête de sable à 11 h. matin.
19	55.5	55.0	55.2	12.8	20.6	18.2	8.6	21.2	61	45	55	N 2	N 2	Calme	0	0	0	.	
20	54.4	53.2	49.9	9.6	20.2	15.2	8.2	21.2	61	42	60	Calme	Calme	Calme	0	0	0	.	
21	49.4	49.1	49.4	10.2	19.0	14.8	7.6	20.2	74	51	68	Calme	Calme	Calme	0	0	0	.	
22	50.2	51.6	52.2	10.6	20.0	13.8	7.6	20 4	72	41	62	NW 1	NW 1	NW 1	0	0	0	.	Sable.
23	58.3	57.2	56.6	8.6	18.4	12.8	7.8	18.4	60	45	64	NW 4	NW 3	NW 1	0	0	0	.	
24	56.6	55.6	55.2	7.0	18.4	10.6	5.6	18.8	63	44	68	NW 2	NW 1	NW 1	0	0	0	.	
25	56.6	55.8	56.5	7.0	18 8	11.6	5.6	19.0	74	46	74	NW 1	Calme	Calme	0	0	0	.	
26	57.1	55.6	55.5	7.4	18.8	12.0	5.2	19.2	59	45	74	NW 2	NW 1	NW 1	0	0	0	.	
27	54.6	53.6	53.3	7.0	19.6	11.8	5.0	19.8	55	38	63	N 2	NW 1	Calme	0	3	6	.	
28	53.2	52.6	53.2	10.4	17.2	14.8	7.0	17.4	48	48	47	NW 1	Calme	Calme	9	10	10	0.0	
29	55.7	55.6	55.8	11.6	20.0	11.8	9.2	20.6	59	39	58	Calme	NW 2	Calme	0	3	1	.	
30	54.1	51.5	51.0	9.4	16.6	13.8	7 8	17.0	61	39	45	Calme	WNW 3	WNW 4	4	0	0	.	
Moy.	55.47	54.93	55.09	10.54	20.91	15.22	8.92	21.80	59.6	40.7	56.6	1.3	1.3	0.7	2.4	2.1	1.4	0.0	

Décembre 1882. **BISKRA.**

Longitude 3°20′ E. — Latitude 34°51′. — Altitude 124m,6.

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	50.8	49.5	49.8	9.6	16.8	12.2	8.0	16.6	66	30	48	NW 4	NNW 6	NNW 4	3	6	0	.	Sable.
2	51.3	51.0	52.8	7.0	15.8	7.6	5.6	16.0	69	37	61	NNW 1	Calme	NW 1	0	0	0	.	
3	55.8	55.4	56 0	6.8	18.4	9.0	4.4	18.8	57	37	58	NW 1	NW 1	Calme	4	5	0	.	
4	56.5	56.2	52.6	5.0	16.2	8.4	3.8	16.4	57	29	57	NW 2	NW 1	NW 1	0	4	0	.	
5	51.2	48.9	48.0	3.8	16.4	12.2	2.8	16.6	64	35	50	NW 1	NW 1	Calme	0	6	10	0.0	
6	49.9	49.1	49.3	10.2	17.2	12.2	5.8	17.4	60	35	50	NW 2	NW 1	Calme	1	0	0	.	
7	47.8	47.5	47.8	9.0	14.4	7 6	6.8	15.0	61	38	69	ESE 3	SE 4	Calme	8	8	0	.	
8	50.0	49.9	50.6	5.8	17.6	9.6	5.0	18.0	52	35	59	NNW 1	NW 1	Calme	2	2	0	.	
9	48.1	45.6	44.1	10.2	16 8	15.6	6.0	17.0	50	30	35	SE 4	SE 6	SE 7	3	6	10	0.0	Sirocco.
10	48.6	48.0	49.7	9.2	13.6	6.8	8.0	14.0	61	36	66	NW 2	NW 2	Calme	5	6	0	.	
11	48.8	48.1	49.8	6.0	14.4	9.4	5.6	14.8	82	42	63	SE 1	SE 1	Calme	3	6	0	0.6	
12	51.7	51.9	52.6	9.2	16.8	10.8	4.8	17.2	71	35	65	Calme	SE 1	Calme	7	0	0	.	
13	52.5	50.2	50.0	7.0	18.4	10.6	6.0	19.0	57	18	46	Calme	SE 2	Calme	4	5	5	.	
14	47.0	45.6	44.2	8.2	16.2	12.8	6.0	16.6	48	29	80	Calme	S 1	S 4	8	10	6	3.2	Éclairs, tonnerre de 12 h. 30 à 2 h.
15	44.3	45.7	45.9	9.4	12.6	9.8	8.0	14.0	87	63	98	N 2	NW 3	Calme	9	9	10	4.8	Crue de l'Oued-Biskra.
16	48.0	48.1	48.0	10.2	14.6	13.6	9.4	15.2	72	53	58	NNW 6	NNW 2	Calme	0	8	10	0.4	
17	49.0	48.5	49.8	10.6	17.8	13.0	10.4	18.2	77	42	64	NNW 2	NNW 0	Calme	2	6	4	.	
18	50.1	49.4	48.6	8.4	16.2	12.0	8.0	16.6	84	38	86	NW 2	NW 1	Calme	4	5	10	.	
19	45.2	46.4	47.5	10.4	10.6	11.2	8.4	12.8	74	93	83	S 3	Calme	Calme	10	10	8	11.7	
20	51.7	51.1	52.6	12.2	17.6	13.2	9.6	17.8	76	56	82	Calme	NW 2	NW 1	10	5	3	0.2	
21	53.3	53.0	55.5	14.8	20.0	14.4	11.4	20.2	51	35	65	S 2	S 4	S 4	4	4	0	.	
22	55.9	50.0	56.1	10.8	19.2	14.6	10.8	19.6	63	29	48	NW 4	NW 2	NW 4	3	4	4	.	
23	55.1	52.9	51.9	10.4	16.8	14.2	9.8	17.2	72	37	53	NNW 2	NW 1	NW 1	0	3	10	.	
24	52.7	52.9	53.5	10.6	17.2	14.6	10.0	17.6	68	38	50	NNW 7	NW 4	NW 2	4	6	5	.	
25	55.9	56.4	57.5	11.8	19.0	15.8	11.6	19.2	69	29	46	NW 4	NW 4	NW 5	3	2	2	.	
26	59.1	57.6	57.9	9.6	20.0	13.4	9.4	20.2	79	47	64	NW 1	NW 1	NW 1	0	0	0	.	
27	58.5	58.7	58.9	9.6	19.2	12.6	8.4	19.4	71	29	66	NW 1	NW 1	NW 1	0	0	0	.	
28	59.6	58.9	59.0	7.2	17.8	11.8	6.6	18.6	74	32	72	NW 1	NW 1	NW 1	0	4	4	.	
29	58.3	58.1	58.1	6.2	16.8	10.6	5.4	17.4	74	37	72	NW 1	NW 1	NW 1	5	5	0	.	
30	58.4	58.3	58.8	5.2	19.0	9.4	3.8	19.2	72	32	82	NW 1	NW 1	NW 1	4	0	0	.	
31	62.0	61.1	62.7	7.2	17.6	10.8	5.4	18.0	74	37	54	NW 1	NW 1	NW 1	0	0	0	.	
Moy.	52.48	51.74	52.25	8.76	16.80	11.61	7.26	17.24	67.5	38.4	62.9	2.0	1.8	1.3	3.4	4.4	3.3	2).9	

AFLOU.

Longitude 0° 17′ W. — Latitude 34° 13′. — Altitude 1350m (?).

Année 1882.	Pression barométrique moyenne.	Température							Humidité relative.	Pluie.		Nombre de jours			Nombre de fois que le vent a été							
		Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.		Hauteur en millim.	Nombre de jours.	de neige	de gelée	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme
Janvier....	652.9	1.8	.	8.8	.	.	16.4	10	78	37.1	8	5	31	0	13	17	4	20	20	13	0	6	0
Février.....	651.5	2.6	.	9.3	.	.	19.2	27	79	38.5	14	8	28	0	17	11	6	11	5	9	20	5	0
Mars.....	648.4	5.9	.	14.1	.	.	20.0	22,26	58	15.0	10	1	25	0	29	6	0	0	2	11	22	23	0
Avril.....	646.8	11.3	.	20.3	.	.	30.3	29	43	19.3	4	0	11	0	16	1	0	0	0	4	49	20	0
Mai.....	648.1	18.1	.	27.0	.	.	31.7	31	37	42.9	7	0	0	1	15	3	2	2	30	12	16	13	0
Juin.....	649.4	23.5	.	33.1	.	.	36.3	10	24	10.8	4	0	0	1	17	3	11	3	39	8	11	7	0
Juillet.....	650.0	26.8	.	37.3	.	.	41.0	19	21	18.0	4	0	0	3	17	1	14	0	13	5	43	3	0
Août.....	651.3	25.1	.	34.9	.	.	38.4	17	22	1.8	6	0	0	0	14	3	7	1	3	7	51	0	0
Septembre..	648.5	16.4	.	27.6	.	.	37.8	3	39	20.3	3	0	0	1	9	2	2	0	0	2	65	5	0
Octobre....	649.4	15.3	.	23.3	.	.	31.2	3	33	0.0	4	0	.	0	14	0	3	0	4	0	61	12	0
Novembre.	650.3	8.7	.	17.0	.	.	24.2	2	44	0.0	2	0	.	0	6	4	3	7	2	2	47	19	0
Décembre..	646.3	3.6	.	10.4	.	.	16.2	12	64	34.8	11	4	.	0	14	3	5	1	4	9	38	19	0
Année.....	649.41	13 26	.	21.94	.	.	41.0	19 juill.	45.2	238.5	77	18	.	6	181	54	56	45	122	82	423	132	0

ALGER (Dey).

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 22m,1.

Année 1882.	Pression barométrique moyenne.	Température.							Humidité relative.	Pluie.		Nombre de jours			Nombre de fois que le vent a été							
		Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu.	Dates.		Hauteur en millim.	Nombre de jours.	de neige.	de gelée.	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	770.1	11.2	8.0	14.6	6.2	9, 18, 19	19.2	3	75	23.1	8	0	0	0	7	23	8	7	2	14	4	28	0
Février....	768.4	12.8	8.9	15.4	6.0	9	24.0	26	78	74.6	12	0	0	0	15	9	0	4	1	9	19	29	0
Mars.....	764.1	13.0	9.5	16.8	4.2	23	22.6	21	78	131.5	13	0	0	6	11	23	0	0	0	9	15	35	0
Avril.....	759.6	16.8	12.2	21.0	8.6	4	29.6	30	67	24.5	9	0	0	0	0	1	1	1	2	18	38	29	0
Mai.....	760.3	19.8	15.4	23.3	12.2	3	31.6	31	67	2.8	3	0	0	2	19	14	2	2	3	2	3	48	0
Juin.....	761.0	21.5	18.3	26.3	14.6	8	31.8	10	73	10.8	3	0	0	5	14	30	9	7	3	5	7	15	0
Juillet.....	760.7	23.7	19.3	28.9	17.0	31	32.6	8	73	0.0	3	0	0	1	13	35	22	2	0	6	8	7	0
Août.....	760.8	24.4	18.3	29.5	16.4	29	36.4	13	74	11.4	5	0	0	3	16	37	14	2	3	3	8	10	0
Septembre..	759.4	21.0	14.7	26.2	9.4	15, 24	34.0	8	70	158.5	14	0	0	5	6	11	7	1	2	17	14	32	0
Octobre....	761.2	18.9	11.9	28.6	6.4	28	37.0	27	54	68.2	7	0	0	1	6	33	5	2	1	9	15	22	0
Novembre..	763.3	16.2	9.0	19.9	5.4	21	25.2	13	67	40.8	7	0	0	0	6	7	1	0	2	20	16	38	0
Décembre..	759.8	13.3	6.5	16.5	2.6	10	22.0	7	75	289.5	16	0	0	2	3	3	0	0	1	26	20	40	0
Année.....	762.39	17.67	12.67	21.71	2.6	10 déc.	36.4	13 août.	72.8	835.7	108	0	0	25	114	226	69	28	20	138	167	335	0

ALGER (Fort l'Empereur).

Longitude 0°44′ E. — Latitude 36°47′. — Altitude 223m,2.

Année 1882.	Pression barométrique moyenne.	Température.							Humidité relative.	Pluie.		Nombre de jours			Nombre de fois que le vent a été							
		Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim. absolu	Dates.		Hauteur en millim	Nombre de jours.	de neige.	de gelée.	d'orage.	N	NE	E	SE	S	SW	W	NW	Calme.
Janvier....	753.4	10.5	7.6	15.0	5.2	21	20.0	3	76	72.2	9	0	0	0	9	21	17	5	10	8	18	2	0
Février....	751.4	10.7	8.3	14.6	5.4	8	22.0	26	75	180.6	16	1	0	0	10	21	12	6	3	13	9	10	0
Mars.....	745.9	11.5	8.9	16.1	2.6	24	23.0	21	77	350.6	13	0	0	5	19	16	4	0	0	15	16	19	4
Avril.....	741.6	14.7	11.4	19.6	7.4	16	28.2	30	72	54.7	13	0	0	4	6	9	1	5	1	29	22	15	2
Mai.....	742.3	18.1	14.4	23.4	10.4	4	31.2	31	75	6.2	8	0	0	3	16	20	7	1	3	8	26	11	1
Juin.....	743.1	20.7	17.2	26.2	15.0	3	31.4	1	73	9.6	11	0	0	7	9	32	10	2	0	7	20	9	1
Juillet.....	742.9	21.2	18.9	27.0	15.8	10	32.0	15	71	0.0	2	0	0	1	11	36	21	2	2	5	11	2	3
Août.....	743.2	23.3	19.4	29.4	18.0	1, 2, 29, 30	38.0	24	70	8.4	6	0	0	3	3	40	23	1	1	5	14	3	3
Septembre..	741.3	20.4	17.2	25.9	15.8	10	38.0	1	68	11.9	15	0	0	9	5	14	9	2	6	21	18	12	3
Octobre....	742.8	17.6	13.2	22.2	7.6	20	27.2	2	76	8.4	10	0	0	2	7	21	8	2	5	20	17	11	2
Novembre..	745.2	14.8	12.2	19.0	8.0	22, 23, 30	25.4	14	72	17.6	11	0	0	0	7	4	3	1	2	20	37	15	1
Décembre..	741.2	11.7	9.3	15.5	5.6	13	22.0	12	80	291.2	16	0	0	5	6	7	4	2	3	17	33	19	2
Année.....	744.53	16.27	13.33	20.72	2.6	24 mars	38.0	24 août 1er sept.	73.8	1011.4	130	1	0	39	108	244	119	29	36	168	241	128	22

AUMALE.

Longitude 1° 21′ E. — Latitude 36° 10′. — Altitude 905m,4.

Année 1882.	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	692.0	6.2	0.9	11.3	- 2.0	19,20,21,26	16.4	31	72	50.8	4	0	17	0	17	5	10	13	17	6	8	17	0
Février	690 8	7.1	2.1	11.8	- 2.0	8, 10	19.2	26	72	35.9	9	1	5	0	5	1	3	15	18	15	6	21	0
Mars.....	686.9	9.3	3.5	14.2	- 2.0	24	21.4	22	69	106.9	8	1	3	1	18	4	2	12	4	8	13	32	0
Avril	684.5	13.9	4.6	19.5	0.2	20	31.0	30	53	24.7	7	0	0	0	12	3	0	8	2	11	34	20	0
Mai.....	688.5	21.8	11.8	27.6	4.0	5	35.2	9	51	57.2	6	0	0	5	12	3	9	37	8	2	11	11	0
Juin.....	686.8	25.2	14.8	31.7	6.0	9	36.0	27	45	0.0	5	0	0	7	15	4	8	21	6	8	15	13	0
Juillet.. ..	686.4	25.8	14.5	33.9	10.0	10, 11	37.8	25	44	11.4	4	0	0	3	30	14	6	12	8	1	6	2	11
Août.....	686.9	25.1	14.7	34.1	10.4	2	38.0	12	37	2.5	6	0	0	2	36	6	1	3	3	3	6	2	33
Septembre..	685.5	19.2	11.2	26.8	6.4	23	38.8	2	50	31.0	9	0	0	4	13	2	2	5	8	4	28	2	26
Octobre....	686.6	16.7	8.3	24.0	- 1.0	31	32.0	11	53	21.5	8	0	1	1	3	2	0	4	10	4	22	10	38
Novembre..	687.8	10.7	3.5	18.1	- 1.0	23	25.0	13	57	26.0	8	0	1	0	3	1	3	5	0	1	25	2	50
Décembre..	683.5	6.8	1.7	12.1	- 1.0	3, 10	16.6	26	62	193.0	10	0	2	0	3	1	6	4	2	5	35	9	28
Année.....	687.18	15.65	7.63	22.09	- 2.0	19, 20, 21, 26 j. 8, 10 févr. 24 mars.	38.8	2 sept.	55.3	560.9	84	2	29	84	167	46	50	139	86	71	205	142	189

BATNA.

Longitude 3° 5o′ E. — Latitude 35° 22′. — Altitude 1058m,4.

Année 1882.	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	681.1	2.6	- 2.5	9.6	- 6.6	28	14.3	31	84	84.1	5	1	23	1	12	15	21	12	1	8	16	8	0
Février	679 5	4.2	- 0.7	10.7	- 6.1	1	19.0	28	81	25.0	10	2	15	0	11	16	19	8	1	7	20	2	0
Mars.....	675.6	6.2	1.5	13.3	- 4.3	25	22.0	21	71	49.5	12	5	10	1	8	24	9	8	1	10	20	13	0
Avril	672.9	10.9	3.4	18.3	- 0.6	2	26.3	30	60	57.8	6	1	2	1	13	6	17	5	0	10	35	13	1
Mai.....	675.1	17.6	9.4	26.4	4.0	8	35.6	30	59	34.3	3	0	0	3	2	14	25	18	4	13	12	5	0
Juin.....	676.4	21.4	11.4	31.7	7.6	20	37.9	24	45	15.4	2	0	0	3	6	13	15	15	2	29	3	6	1
Juillet.....	676.1	24.1	12.7	34.0	7.4	29	38.2	8	44	1.3	1	0	0	1	9	18	10	8	0	18	16	14	0
Août.....	676.6	23.1	12.3	33.5	8.8	2	37.8	19	46	0.0	4	0	0	0	7	15	16	6	1	14	15	16	3
Septembre..	675.1	18.7	10.1	27.7	4.7	30	35.9	2	52	41.8	9	0	0	2	5	12	9	11	22	15	3	13	0
Octobre....	675.9	15.1	5.9	23.0	- 1.7	30	30.0	12	55	2.8	3	0	1	0	7	12	10	8	1	16	20	19	0
Novembre..	676.7	8.6	0.0	17.1	- 4.8	24,30	23.2	13	64	0.0	4	0	16	0	8	12	10	8	2	13	24	13	0
Décembre..	672.3	5.7	0.1	11.1	- 8.9	2	15.6	9	75	40.6	8	3	12	0	4	10	8	2	3	13	39	14	0
Année.....	676.13	13.18	5.30	21.37	- 8.9	2 déc.	38.2	8 juillet	61.3	352.6	71	12	79	12	92	167	169	109	38	166	213	136	5

BISKRA (Génie).

Longitude 3° 20′ E. — Latitude 34° 51′ — Altitude 124m,6.

Année 1882.	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	761.5	9.6	4.4	16.3	2.0	13	19.2	9	68	25.7	6	0	0	1	0	0	0	11	0	0	0	79	3
Février	759.5	11.1	6.3	18.1	3.4	1	26.0	28	62	6 2	6	0	0	0	27	0	0	38	1	6	3	5	4
Mars.....	754.1	14.9	8.3	22.6	6.0	25	28.0	22	50	6.0	6	0	0	1	28	0	0	12	10	14	1	28	0
Avril	750.1	11.4	8.3	27.0	6.4	17	31.6	30	43	0 0	2	0	0	0	24	2	0	19	5	4	8	24	4
Mai.....	750.8	25.-	18.2	32.3	11.8	7	39.2	27	.	4.2	5	0	0	1	12	0	0	0	5	5	0	61	10
Juin.....	750.9	28.5	22.3	35.8	17.6	10	40.4	7	33	2.8	3	0	0	3	4	1	0	45	3	2	3	18	14
Juillet.....	750.3	30.6	23.7	37.3	21.6	11	41.4	8	37	3.0	2	0	0	2	4	2	0	52	4	6	0	12	13
Août.....	750.9	30.5	23.8	37.0	20.8	29	39.8	9	42	0.0	3	0	0	2	2	0	0	17	1	13	1	32	27
Septembre..	750.4	24.9	19.5	31.8	14.4	16	37.4	2	43	8.2	7	0	0	2	0	0	0	18	8	2	0	56	6
Octobre....	754 0	22.1	16.1	28.4	10.4	29	34.0	7	60	0.0	1	0	0	0	9	0	0	25	4	0	1	47	7
Novembre..	755.2	15.3	8.9	21.8	5.0	27	25.2	11	72	0.0	1	0	0	0	28	0	0	0	0	0	0	19	43
Décembre..	752.2	11.4	7.3	17.2	2.8	5	20.2	21,26	59	20.9	9	0	0	0	6	0	1	8	6	0	0	53	19
Année.....	753.33	20.25	13.93	27.13	2.0	13 janv.	41.4	8 juillet	.	77.0	51	0	0	12	144	5	1	245	47	52	17	434	150

BOUGIE.

Longitude 2°45′ E. — Latitude 36°47′. — Altitude 66m,8.

Année 1882.	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....	763.6	12.1	7.5	16.3	3.0	11	20.6	4	75	82.5	7	0	0	0	10	13	7	3	0	13	21	26	0
Février....	763.4	12.4	8.2	16.2	5.0	10	25.6	26	75	111.0	12	0	0	2	33	12	1	8	0	0	6	30	0
Mars.....	758.7	13.2	9.4	17.5	3.0	24,25	24.6	19	77	251.5	12	1	0	8	45	4	18	0	1	11	3	11	0
Avril.....	754.8	16.3	11.7	21.5	9.0	5	29.6	30	74	27.0	7	0	0	5	38	7	3	0	0	3	18	21	0
Mai.....	755.5	19.7	14.2	27.3	10.2	7	37.0	31	74	25.5	9	0	0	4	15	3	27	5	2	2	30	8	0
Juin.....	757.0	23.1	16.5	29.3	12.8	8	36.4	2	73	13.2	5	0	0	5	14	3	36	4	2	0	22	9	0
Juillet.....	756.7	24.7	19.7	30.4	16.0	14	40.8	8	72	5.8	3	0	0	3	10	10	51	0	7	0	14	1	0
Août.....	756.8	25.4	19.8	31.0	18.0	11,28	40.8	14	69	16.0	6	0	0	4	0	9	66	2	1	1	18	2	0
Septembre..	755.9	22.7	17.6	28.1	13.2	19	36.0	9	66	41.9	10	0	0	7	29	1	23	0	1	1	34	2	0
Octobre....	757.5	19.9	14.6	24.6	9.0	30	30.4	8	70	41.7	7	0	0	2	15	1	15	0	0	1	5	56	0
Novembre..	758.9	16.4	10.9	20.9	7.0	22,23	26.8	10	53	62.0	9	0	0	0	17	3	15	0	0	0	3	52	0
Décembre..	755.7	13.7	8.2	17.5	5.0	16	21.0	10	53	100.0	17	0	0	0	35	1	3	0	0	0	17	37	0
Année.....	757.88	18.30	13.19	23.39	3.0	11 janv.	40.8	8 juillet 14 août	69.3	778.1	110	1	0	40	261	60	264	22	14	32	187	255	0

BOU-SAADA.

Longitude 1°55′ E. — Latitude 35°10′. — Altitude 652m,2.

Année 1882.	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....	718.5	7.0	.	12.4	- 4.4	13	14.4	14	75	41.0	3	0	27	0	8	4	2	0	1	9	26	17	26
Février....	716.4	7.8	.	5.3	- 3.6	5	20.2	28	72	9.0	9	0	21	0	9	4	4	1	2	9	19	11	20
Mars.....	713.1	11.7	.	.	.	.	.	.	52	12.0	8	0	.	0	12	9	6	0	6	20	21	19	0
Avril.....	710.0	15.9	.	22.1	3.0	6,7,9	33.6	30	46	18.0	6	0	0	0	7	6	1	1	6	38	16	15	0
Mai.....	710.5	22.7	.	29.4	4.6	7	37.2	28,31	43	14.6	8	0	0	2	16	5	12	7	8	14	20	11	0
Juin.....	711.2	27.1	.	34.6	9.8	9	39.0	7	39	13.6	13	0	0	3	13	3	2	1	7	14	29	11	0
Juillet.....	710.1	29.9	.	37.0	11.1	29	41.0	8	35	2.2	2	0	0	0	22	12	5	0	0	3	11	19	0
Août.....	711.0	28.5	.	36.4	11.0	2,3	39.4	7,9	28	0.0	0	0	0	2	30	6	2	0	6	17	19	16	0
Septembre..	710.4	21.4	.	28.2	5.4	16	38.8	3	44	53.7	8	0	0	7	10	4	8	0	6	15	35	5	6
Octobre....	711.7	18.6	.	24.9	- 0.2	31	31.6	6,10	38	0.0	4	0	0	2	11	4	3	1	6	16	44	4	4
Novembre..	713.7	12.1	.	27.5	- 3.4	26,27	23.0	9	43	0.0	3	0	0	0	9	6	4	0	0	8	48	13	3
Décembre..	709.6	9.1	.	11.0	- 5.0	29	16.6	7	54	6.9	5	0	0	0	11	3	4	1	5	23	35	9	2
Année.....	712.18	17.63	.	.	- 5.0	29 déc.	41.0	8 juillet	46.6	171.0	78	0	0	16	.	.	.	.	.	.	.	.	.

CAP DE GARDE.

Longitude 5°27′ E. — Latitude 36°58′ — Altitude (?)

Année 1882.	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....	761.0	.	.	.	.	.	.	.	.	21.0	5	0	.	0	24	7	3	0	4	4	14	13	0
Février....	758.6	.	.	.	.	.	.	.	.	37.0	8	0	.	1	22	18	6	3	3	4	8	3	0
Mars.....	753.2	.	.	.	.	.	.	.	.	42.1	9	0	.	1	39	14	5	0	0	4	2	13	0
Avril.....	749.9	.	.	.	.	.	.	.	.	26 6	10	0	.	3	39	9	6	1	2	3	4	19	0
Mai.....	751.5	.	.	.	.	.	.	.	.	29.5	4	0	.	2	23	13	2	2	4	5	8	9	0
Juin.....	752.0	.	.	.	.	.	.	.	.	0.2	2	0	.	3	20	11	6	1	0	6	3	15	0
Juillet.....	751.9	.	.	.	.	.	.	.	.	0.2	2	0	.	0	27	8	5	0	0	2	3	17	0
Août.....	751.8	.	.	.	.	.	.	.	.	3.9	2	0	.	2	26	4	1	2	5	2	2	12	0
Septembre..	749.9	.	.	.	.	.	.	.	.	57.8	6	0	.	3	20	3	3	2	6	6	15	25	0
Octobre....	751.4	.	.	.	.	.	.	.	.	23.1	7	0	.	0	29	7	2	0	1	7	8	25	0
Novembre..	752.9	.	.	.	.	.	.	.	.	34.5	10	0	.	1	24	2	2	0	2	4	12	27	0
Décembre..	749.5	.	.	.	.	.	.	.	.	64 0	10	0	.	4	24	9	3	1	3	6	17	24	0
Année.....	752.80	.	.	.	.	.	.	.	.	339.9	75	0	.	20	.	.	.	.	.	.	.	.	0

CAP CAXINE.

Longitude 0°42′ E. — Latitude 36°48′. — Altitude 37m,6.

Année 1882.	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	767.8	12.8	.	.	.	.	.	.	84	.	.	0	.	0	3	36	2	3	0	10	3	1	35
Février	766.0	12.6	.	.	.	.	.	.	84	.	.	0	.	1	1	26	0	4	0	12	10	4	27
Mars.....	761.9	13.5	9.9	16.8	7.0	5	22.4	21	81	107.9	9	0	.	5	1	30	0	0	0	6	25	9	22
Avril	757.2	15.9	12.1	19.2	9.8	1, 6	26.0	22	75	15.4	5	0	.	0	0	18	0	0	0	16	49	0	7
Mai.....	757.5	18.3	15.1	21.3	12.0	4	28.8	31	72	0.8	3	0	.	0	0	28	4	1	0	6	30	0	24
Juin.....	758.2	21.0	17.5	24.5	15.4	9	.	.	74	0.5	2	0	.	3	0	42	1	1	1	3	30	0	12
Juillet.....	757.8	23.1	19.3	26.1	17.6	18	29.6	8	73	0.0	0	0	.	0	1	41	0	0	0	4	20	3	11
Août.....	758.6	24.3	20.0	27.2	17.4	1	31.0	14	77	0.0	2	0	.	3	3	25	1	0	0	5	13	0	15
Septembre..	757.1	22.5	17.6	25.7	12.8	17	32.8	9	81	115.3	6	0	.	3	0	14	0	1	1	15	21	10	28
Octobre....	758.7	19.2	15.5	22.4	9.8	31	24.4	4	86	34.2	3	0	.	1	0	18	0	0	0	10	35	3	27
Novembre..	761.0	17.1	12.6	20.5	9.0	24	25.2	14	86	83.0	4	0	.	0	1	6	0	0	0	15	29	5	34
Décembre..	756.9	14.3	10.6	16.7	7.0	13	21.6	13	86	223.5	13	0	.	3	0	3	0	0	0	17	41	7	25
Année.....	759.89	17.88	.	.	.	.	32.8	9 sept.	79.9	.	.	0	.	23	54	287	8	10	2	119	306	42	267

CAP FALCON.

Longitude 3°7′ E. — Latitude 35°46′. — Altitude 78m,2.

Année 1882.	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	764.6	12.6	.	15.9	.	.	19.0	26	68	80.2	4	0	.	0	12	30	15	4	6	3	15	7	1
Février	763.1	12.8	.	16.3	.	.	20.0	26, 27	74	100.1	9	0	.	1	10	23	16	2	1	10	12	9	1
Mars.....	759.8	13.4	.	17.5	.	.	20.2	26	72	134.4	6	0	.	1	14	33	6	0	5	23	6	4	2
Avril	756.8	16.3	.	20.3	.	.	26.0	29	70	255.4	14	0	.	3	3	5	3	0	6	46	21	11	2
Mai.....	754.9	18.2	.	22.2	.	.	26.2	29	76	12.3	3	0	.	1	3	34	7	1	1	25	14	4	4
Juin.....	756.2	21.8	.	25.6	.	.	27.4	10, 15, 26, 30	73	1.2	2	0	.	1	0	38	3	0	0	29	15	5	0
Juillet....	755.6	23.7	.	28.1	.	.	29.8	4, 6, 15	71	0.0	1	0	.	1	1	51	6	1	0	30	0	2	0
Août.....	755.8	24.6	.	29.0	.	.	31.2	24	75	7.0	3	0	.	2	1	49	7	0	1	25	8	3	1
Septembre..	754.8	22.0	.	26.3	.	.	35.0	3	71	0.0	3	0	.	3	1	20	5	1	0	51	6	5	1
Octobre....	756.5	18.8	.	23.2	.	.	26.2	2	75	0.0	3	0	.	0	5	22	5	2	1	49	2	2	0
Novembre..	758.3	16.6	.	20.5	.	.	27.0	13	69	6.8	2	0	.	0	5	16	1	2	0	50	2	0	0
Décembre..	755.3	13.4	.	16.8	.	.	20.0	12	75	155.1	15	0	.	2	2	5	0	1	0	79	7	0	0
Année.....	757.68	17.84	.	21.81	.	.	35.0	3 sept.	72.4	732.5	60	0	.	15	57	329	74	22	21	427	108	49	12

CONSTANTINE.

Longitude 4°16′ E. — Latitude 36°22′. — Altitude 660m.

Année 1882.	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 .. .	713.4	5.7	1.7	13.5	0.0	10, 11, 19, 20, 23, 31	18.6	3	83	87.8	11	0	0	0	0	0	0	2	5	27	54	5	0
Février	711.6	6.9	2.2	14.0	0.0	3, 8	23.6	26	79	19.0	12	0	0	0	0	0	0	0	8	26	42	8	0
Mars.....	707.4	8.7	3.7	16.5	0.0	24, 25	26.4	22	76	73.2	13	4	0	0	0	0	0	0	3	23	51	16	0
Avril	704.7	12.3	4.5	19.8	3.4	12, 14	31.6	30	79	101.2	17	0	0	2	0	0	0	0	3	27	55	5	0
Mai.....	706.1	18.4	11.1	28.3	6.4	7	39.0	28	71	37.9	7	0	0	3	0	0	0	0	3	55	34	1	0
Juin.....	706.6	22.5	14.2	32.8	9.8	8	39.2	3, 7	67	10.8	6	0	0	1	0	0	0	0	1	48	26	9	0
Juillet.....	706.6	24.5	17.2	33.2	12.2	28	42.6	7	63	0.0	1	0	0	2	0	0	0	0	3	27	55	8	0
Août.....	707.0	24.1	17.7	33.1	14.2	1	40.0	24	63	9.0	6	0	0	6	0	0	0	0	15	16	45	17	0
Septembre..	705.3	20.2	14.1	28.7	9.8	17	39.8	5	69	48.5	10	0	0	6	0	0	0	0	19	11	48	12	0
Octobre....	706.3	16.3	10.7	25.6	4.0	31	34.0	16	69	41.5	9	0	0	7	0	0	0	0	21	10	52	10	0
Novembre..	707.7	10.7	5.5	19.3	1.0	29	25.4	12	77	11.0	5	0	0	0	0	0	0	0	23	7	54	6	0
Décembre..	705.7	8.0	3.7	14.5	0.8	2, 29	21.0	8	78	78.0	10	2	0	2	0	0	0	0	18	6	65	4	0
Année.....	707.20	14.86	8.81	23.28	0.0	janv., fév., mars.	42.6	7 juill.	72.8	517.0	107	4	0	35	0	0	0	2	128	286	581	101	0

DJELFA.

Longitude 0°48′ E. — Latitude 34°40′. — Altitude 1167m,0.

Année 1882.	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.. .	672.8	3.0	- 3.9	.	- 8.2	25, 29	.	.	73	57.6	3	0	28	0	1	23	0	29	0	30	0	10	0
Février . ..	671.1	4.0	- 1.6	.	- 7.8	10	.	.	72	11.1	2	2	19	0	0	25	0	30	0	9	0	20	0
Mars.....	667.6	6.4	- 1.1	.	- 7.4	25	.	.	59	12.0	6	4	22	1	2	9	0	16	2	20	0	41	0
Avril.....	665.6	10.9	3.3	.	1.8	5	.	.	54	23.8	5	0	4	2	1	11	0	17	0	43	0	21	0
Mai.....	666.8	17.8	9.6	.	4.8	16, 25	.	.	46	19.2	4	0	0	3	3	41	8	29	0	4	2	6	0
Juin.....	666.6	21.7	14.4	.	8.8	1	.	.	57	40.4	5	0	0	2	2	29	7	43	0	0	0	9	0
Juillet.....	668.3	.	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.	.	.	.	.	.	.
Août.....	.	.	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.	.	.	.	.	.	.
Septembre..	667.3	.	.	.	.	.	.	.	.	.	.	0	0	.	1	0	0	10	36	30	15	9	0
Octobre....	668.9	.	.	.	.	.	.	.	56	0.0	0	0	.	0	3	0	0	10	24	25	13	11	0
Novembre..	669.9	.	.	.	.	.	.	.	68	0.0	0	0	.	0	12	0	0	6	13	34	13	18	0
Décembre..	666.7	3.1	.	.	.	.	.	.	69	0 0	0	0	.	0	.	.	.	.	.	.	.	15	.
Année.....	.	.	.	.	.	.	.	.	.	.	.	0	.	.	.	.	.	.	.	.	.	.	.

DJIDJELLI.

Longitude 3°23′ W. — Latitude 36°50′. — Altitude 13m,0.

Année 1882.	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	770.0	12.7	6.7	18.7	5.0	18	.	.	73	52.6	5	1	0	0	15	4	5	4	40	1	4	20	0
Fevrier	768.1	12.8	7.5	18.7	5.6	1, 7	26.2	25	70	80.0	14	0	0	1	13	5	6	5	24	1	9	21	0
Mars.....	763.1	14.3	8.4	20.1	5.0	27	27.4	21	72	131.3	11	1	0	3	10	1	10	9	20	2	10	31	0
Avril.....	759.3	17.1	10.8	23.8	8.0	6	31.0	14	70	24.5	9	0	0	3	11	3	5	4	14	5	13	35	0
Mai.....	759.8	20.6	13.7	28.3	9.0	4	41.2	31	68	26.3	9	0	0	4	11	6	13	5	12	2	17	27	0
Juin.....	760.6	23.6	16.8	30.4	12.8	8	40.4	1	66	11.0	7	0	0	3	15	12	16	3	8	1	18	17	0
Juillet.....	760.5	26.1	18.1	34.1	15.0	28	40.4	7	61	4.1	3	0	0	3	16	17	13	2	10	4	14	16	1
Août.....	760.6	26.2	18.6	34.4	15.8	27	38.4	29	65	0.6	2	0	0	4	27	5	19	9	12	1	10	9	1
Septembre..	758.9	23.5	16.0	31.0	10.8	16	37.6	7	62	161.7	14	0	0	4	7	3	9	4	18	2	19	27	1
Octobre....	760.3	20.4	13.3	27.4	8.8	30	33.8	1	68	65.8	13	0	0	3	6	1	8	3	24	8	16	25	3
Novembre..	762.7	16.8	9.8	23.3	6.4	30	28.0	1, 5, 6, 13	64	74.4	9	1	0	0	12	1	5	3	17	9	20	21	2
Decembre..	758.6	13.1	7.6	18.8	5.2	30	24.8	9	67	42.5	12	0	0	0	1	0	1	4	18	21	12	24	12
Année.....	761.88	18.94	12.28	25.75	5.0	18 janv. 27 mars	41.2	31 mai	67.2	674.8	115	3	0	28	144	58	110	55	217	57	161	273	19

EL-ARICHA.

Longitude 3°33′ W. — Latitude 34°18′. — Altitude 1250m,0.

Année 1882.	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	663.8	2.8	- 2.2	11.5	- 5.6	19	18.4	13	80	15.1	2	0	27	0	9	2	2	26	37	11	4	2	0
Février	662.5	3.5	- 0.8	12 4	- 5.0	10, 20	19.8	25	84	25.4	7	3	17	1	14	11	10	6	12	9	2	20	0
Mars.....	659.7	5.1	0.4	15.2	- 4.8	29	21.2	26	72	3.2	1	0	10	0	10	21	11	13	2	9	23	4	0
Avril.....	658.1	11.6	5.2	21.6	0.0	1	33.0	30	47	2.0	2	0	0	1	12	7	3	3	6	10	7	32	0
Mai.....	656.8	18.0	9.9	29.1	5.4	3	37.2	25	.	1 0	3	0	0	4	15	11	7	12	26	11	1	10	0
Juin.....	658.7	24.1	12.2	33.7	8.4	6	37.8	15	28	1.0	4	0	0	5	21	16	6	6	17	14	1	9	0
Juillet.....	658.5	.	14.2	36.3	10.2	10	42.0	18	21	0.0	3	0	0	4	17	21	0	10	6	19	4	23	0
Août.....	.	.	.	.	.	.	.	.	.	.	.	.	0	.	11	15	11	15	17	16	0	8	0
Septembre..	.	.	.	.	.	.	.	.	44	.	.	.	0	3	21	8	3	5	10	8	10	10	0
Octobre....	.	.	.	.	.	.	.	.	.	.	3	0	0	2	17	11	4	3	9	8	16	25	0
Novembre..	.	.	4.6	17.2	- 3.0	30	23.0	15	60	55.0	3	0	1	0	18	10	7	12	7	9	6	31	0
Décembre..	.	7.2	2.0	13.7	- 5.0	10	18.8	4	35	104.0	10	3	4	0	19	8	1	4	6	5	35	15	0
Année.....	.	.	.	.	- 5.6	19 janv.	.	.	.	.	.	.	59	.	.	.	.	.	.	.	.	.	.

FORT-NATIONAL.

Longitude 1°52′ E. — Latitude 36°38′. — Altitude 930m,2.

Année 1882.	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....	690.4	5.7	2.1	9.3	- 2.0	20	15.6	3	89	196.3	6	0	3	0	3	6	15	36	4	9	6	3	11
Février.....	688.7	6.0	2.9	10.4	- 2.0	13	17.4	27	82	66.2	10	0	2	1	0	12	9	28	6	6	11	6	1
Mars.....	685.3	8.9	.	.	.	.	.	.	69	266.6	17	3	.	0	6	9	7	2	2	12	14	38	3
Avril.....	682.6	11.7	6 5	.	4.0	10	.	.	59	50.4	8	0	0	4	9	2	1	3	5	12	3	55	0
Mai.....	684.3	18.8	12.5	.	4.8	7	.	.	50	30.0	5	0	0	3	9	5	3	8	12	23	3	31	0
Juin.....	684.8	18.9	16.5	.	5.1	13	.	.	49	9.0	6	0	0	3	9	8	6	4	3	6	0	53	1
Juillet.....	685.1	23.6	15.1	34.4	13.0	10, 28	36.6	8	43	0 0	1	0	0	4	0	64	3	0	0	0	1	24	1
Août.....	685.6	23.8	15.6	29.4	13.1	11	33.9	12	43	0.0	3	0	0	5	1	77	0	0	0	0	0	14	1
Septembre..	683.9	17.2	13.2	23.4	8.4	17	34.2	2	63	60.1	7	0	0	5	3	20	0	0	0	1	0	55	11
Octobre....	685.2	14.9	11.7	21.4	4.0	30	27.8	8, 10	62	68.5	3	1	0	2	0	9	2	0	0	5	0	67	10
Novembre..	686.1	10.5	7.5	15.3	2.8	23	.	.	62	46.3	8	0	0	1	0	8	1	0	0	0	0	79	2
Décembre..	681.6	7.1	4.6	10.3	0.2	10	.	.	70	203.0	14	1	0	0	0	0	6	0	0	20	0	64	3
Année.....	685.32	13.93	.	.	- 2.0	26 janv. 13 févr.	36.6	6 juill.	61.8	996.4	88	5	.	28	40	220	52	81	32	91	38	489	49

GÉRYVILLE.

Longitude 1°10′ E. — Latitude 33°45′. — Altitude 1305m.

Année 1882.	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....	658.6	2.5	- 3.0	10.2	- 7.0	31	16.0	10, 11, 12	81	25.8	9	5	25	0	19	7	17	9	19	6	8	8	0
Février....	657.7	3.1	- 2.0	11.0	- 7.0	8, 9, 11	20.0	26, 27	72	50.5	10	3	20	0	17	16	5	2	10	8	12	14	0
Mars.....	654.9	5.0	- 0.7	16.0	- 5.0	3, 25, 31	23.0	22	66	12.6	14	3	17	0	19	10	6	1	10	13	8	26	0
Avril.....	653.2	11.5	3.0	23.0	- 3.0	1, 7, 17	31.0	30	56	4.3	6	0	5	0	33	10	1	0	9	6	8	23	0
Mai.....	653.7	19.5	11.0	29.0	2.0	7	35.0	26	41	22.0	8	0	0	3	11	0	7	7	14	12	35	7	0
Juin.....	653.3	24.8	15.9	35.0	9.0	9	38.0	10	36	12.1	12	0	0	1	8	14	5	13	19	8	12	11	0
Juillet.....	653.0	27.2	13.7	36.0	10.0	17, 20, 21	40.0	19	30	4.8	12	0	0	7	21	15	3	7	5	13	13	16	0
Août.....	653.7	24.9	13.2	33.8	10.0	1, 10, 12	39.0	7	32	6.5	11	0	0	3	32	16	6	2	3	10	7	17	0
Septembre..	652.5	18.8	6.5	28.0	4.8	27	36.0	4	40	12.4	5	0	0	3	14	4	2	4	10	13	19	24	0
Octobre....	654.0	16.6	6.3	26.6	- 4.8	31	30.0	1, 10, 12, 13, 14, 15, 16	40	0.0	2	1	2	1	16	8	2	2	16	11	12	26	0
Novembre..	654.2	10.1	- 2.6	21.0	- 9.8	24	25.4	6	42	2.0	1	0	21	0	19	5	7	8	6	3	12	30	0
Décembre..	650.6	5.6	.	12.6	.	.	17.4	1	49	50.8	8	6	.	1	10	6	2	1	5	17	19	33	0
Année.....	654.12	14.13	.	23.52	.	.	40.0	19 juill.	48.8	203.8	98	18	.	19	219	111	63	56	126	120	65	235	.

GUELMA.

Longitude 5°7′ E. — Latitude 36°28′. — Altitude 279m,4.

Année 1882.	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....	747.1	8.3	1.7	15.3	- 1.6	29, 30	19.0	31	82	102.0	6	0	12	0	0	0	0	0	0	0	0	6	56
Février....	745.2	9.2	1.8	16.3	- 1.8	5	24.0	26	82	37.8	12	0	7	0	0	0	0	1	3	4	3	0	41
Mars.....	740.0	11.3	3.8	18.5	0.4	12, 25	28.0	21	76	143.9	14	0	0	0	0	6	1	1	2	3	7	3	35
Avril.....	736.7	13.9	5.2	22.1	1.2	12	34.2	30	77	110.5	10	0	0	2	.	.	.	.	.	4	6	.	.
Mai.....	737.8	19.3	10.0	27.7	3.8	5	38.0	28	75	42.8	5	0	0	3	.	.	.	.	.	1	2	1	.
Juin.....	738.1	22.9	13.1	32.3	7.0	9	41.2	7	73	1.1	3	0	0	5	0	0	0	1	1	2	0	1	55
Juillet.....	738.4	23.9	14.2	33.5	9.4	29	42.8	7	64	0.0	3	0	0	2	0	0	0	0	0	1	1	1	59
Août.....	739.1	24.9	14.9	33.6	11.6	31	39.8	17	67	5.0	6	0	0	5	0	0	0	0	0	0	0	0	62
Septembre..	737.5	20.4	12.2	29.7	8.2	23	38.8	4	68	59.0	12	0	0	5	0	0	0	0	3	3	2	1	51
Octobre....	738.7	17.6	9.0	25.5	3.8	29	32.6	10	72	43.6	4	0	0	2	0	0	0	1	1	1	0	2	57
Novembre..	740.7	12.8	4.4	20.9	0.4	30	26.0	12	81	32.8	7	0	0	0	1	0	0	1	1	4	2	1	50
Décembre..	736.0	10.5	3.1	17.2	- 0.5	30	22.8	13	78	55.9	12	0	1	0	.	.	.	.	4	6	4	.	.
Année.....	739.67	16.25	7.78	24.38	- 1.8	5 févr.	42.8	7 juill.	74.9	634.4	94	0	20	24	.	.	.	.	.	.	.	.	.

LA CALLE.

Longitude 6°6′ E. — Latitude 36°54′. — Altitude 10m,7.

Année 1882.	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....	771.5	12.2	8.0	17.0	6.2	20	19.6	3.12	74	48.5	11	0	0	0	2	7	15	3	11	22	8	23	0
Février....	769.3	12.1	8.5	17.3	5.8	4	24.0	26	75	52.1	12	0	0	1	8	8	10	4	10	21	10	13	0
Mars.....	763.7	13.8	9.9	19.7	5.0	7	28.5	22	77	206.5	13	0	0	2	4	5	5	2	1	24	24	28	0
Avril.....	760.4	16.1	11.5	21.4	7.0	1	31.0	14	70	48.6	14	0	0	4	10	5	13	3	7	15	17	22	0
Mai.....	761.0	21.0	14.8	26.5	11.1	8	35.8	2	.	67.5	7	0	0	3	14	16	14	0	7	12	14	16	0
Juin.....	762.2	23.5	18.9	29.3	14.8	9, 15	39.7	3	70	0.5	1	0	0	5	20	13	19	4	3	13	6	13	0
Juillet.....	761.8	25.2	19.6	30.4	17.0	15	43.4	7	69	4.0	1	0	0	1	18	16	15	3	3	19	7	14	0
Août.....	761.9	25.8	20.2	30.6	19.0	1,3,4,12.30,31	37.0	14	73	4.8	5	0	0	2	18	17	11	1	4	19	12	11	0
Septembre..	761.9	22.5	18.2	29.1	13.8	17	37.2	7	73	72.7	14	0	0	7	15	11	12	2	11	13	10	14	0
Octobre....	761.2	20.1	15.7	25.8	10.2	29	35.4	8	70	45.0	9	0	0	3	12	4	6	2	11	21	18	19	0
Novembre..	763.0	16.0	11.6	22.2	8.0	30	30.2	16	74	141.3	13	0	0	1	6	3	4	2	4	30	27	14	0
Décembre..	759.7	13.7	10.2	18.3	7.0	11	23.2	13, 14	71	107.8	4	0	0	3	7	1	3	2	9	29	26	16	0
Année.....	763.13	18.50	13.93	23.97	5.0	7 mars	43.4	7 juillet	.	797.3	120	0	0	32	134	106	125	28	81	237	179	203	0

LAGHOUAT.

Longitude 0°31′ E. — Latitude 33°48′. — Altitude 770m (?).

Année 1882.	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....	705.4	6.0	- 0.7	10.5	- 3.0	souvent	.	.	69	22.6	6	0	20	0	29	3	20	5	14	6	5	11	0
Février....	703.9	7.9	1.5	12.6	- 2.2	6	.	.	62	32.4	7	0	3	0	18	9	12	3	15	14	9	4	0
Mars.....	700.0	11.3	1.3	15.5	- 1.0	24	22.0	1	61	4.0	2	0	3	0	10	2	19	17	4	12	22	7	0
Avril.....	697.3	16.6	5.8	23.1	2.0	1	30.0	30	61	0.0	0	0	0	0	6	2	2	9	14	15	30	12	0
Mai.....	697.8	22.7	11.8	28.5	3.0	8	33.0	24, 25, 28, 30	58	26.5	6	0	0	2	16	21	16	3	10	1	21	3	0
Juin.....	698.3	28.0	16.7	34.2	9.0	9	37.0	27, 28	32	15.7	3	0	0	0	19	19	30	4	2	1	13	2	0
Juillet.....	698.3	30.9	20.1	37.5	17.0	1, 11	41.0	8	34	19.0	3	0	0	2	12	27	17	6	4	1	23	3	0
Août.....	699.4	29.7	18.6	37.4	15.0	31	42.0	17	30	0.0	1	0	0	1	12	24	24	10	6	7	10	0	0
Septembre..	698.3	23.4	13.3	31.4	9.0	26	37.0	3, 4, 6	48	22.0	5	0	0	2	16	13	13	11	8	7	19	3	0
Octobre....	699.3	19.3	10.3	.	4.0	29, 30, 31	.	.	52	0.0	0	0	0	0	13	13	8	5	9	8	33	2	0
Novembre..	700.4	11.9	3.0	20.2	0.0	30	25.0	11	46	0.0	0	0	0	0	23	11	5	6	12	13	8	12	0
Decembre..	697.4	9.0	.	.	.	.	.	.	42	3.0	4	0	.	0	9	16	2	2	6	25	0	33	0
Année.....	699.65	18.06	.	.	.	. .	42.0	17 août	49.6	145.2	41	0	.	7	183	160	168	83	104	110	195	91	0

MECHERIA.

Longitude 2°32′ W. — Latitude 33°37′. — Altitude 1140m.

Année 1882.	Pression barométrique moyenne.	Température. Moy.	Moyennes des min.	Moyennes des max.	Minim. absolu.	Dates.	Maxim ab-olu.	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....	.	8.8	1.0	16.2	- 6.0	25	23.0	22	55	.	3	.	7	2	26	16	4	1	2	6	20	18	0
Février....	.	6.2	- 0.5	11.6	- 4.0	13	20.6	27	67	.	4	3	11	0	30	1	0	3	17	11	17	5	0
Mars.....	.	4.5	0.6	9.4	- 2.2	25	17.2	13	72	.	5	4	0	0	17	4	7	17	19	26	2	1	0
Avril.....	.	14.6	4.4	23.0	- 3.0	8	31.6	30	43	.	3	0	0	0	12	9	2	0	3	6	31	27	0
Mai.....	.	20.1	10.2	28.1	1.0	6	35.0	27	34	18.9	6	0	0	1	8	21	3	13	12	19	8	9	0
Juin.....	.	25.5	13.2	34.6	7.0	18	37.2	10	25	.	2	0	0	8	6	41	3	2	14	8	2	4	0
Juillet.....	.	28.4	17.0	38.8	10.0	10	41.0	19	23	8.6	6	0	0	2	10	29	3	5	12	17	7	10	0
Août.....	.	27.0	19.0	37.2	14.0	3	40.2	18	24	.	5	0	0	3	0	50	2	0	5	25	2	8	0
Septembre..	.	20.2	13.7	32.4	7.6	18, 25	37.4	2	36	21.0	6	0	0	3	8	20	4	0	0	26	16	16	0
Octobre....	.	18.0	12.6	26.8	1.6	30	33.8	11	32	5.1	1	0	0	0	25	7	1	3	3	21	20	13	0
Novembre..	.	11.6	7.4	19.4	0.8	23	25.4	13	47	2.8	2	0	0	0	24	5	2	3	4	17	20	15	0
Décembre..	.	6.8	3.0	12.3	- 1.2	10	17.8	26	65	92.1	9	0	2	0	18	5	0	0	7	14	27	22	0
Année.....	.	15.98	8.51	24.15	- 6.0	25 janv.	41.0	19 juill.	43.5	.	57	.	20	19	184	208	31	52	98	197	177	148	0

MÉDÉAH.

Longitude 0° 25′ E. — Latitude 36° 16′. — Altitude 91^{m},5.

Année 1882.	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	690.0	5.9	1.8	11.2	0.0	21	16.2	3	68	49.0	6	0	0	0	16	15	10	13	0	0	0	12	27
Février.....	688.5	5.7	2.0	10.0	- 1.5	8, 9	17.8	26	75	31.1	14	1	4	0	16	8	9	7	3	7	6	11	13
Mars	684.2	7.4	3.2	11.8	- 2.4	25	21.1	22	69	149.7	13	6	2	0	29	22	1	3	6	9	4	17	3
Avril	680.1	11.2	3.6	16.3	0.4	6,10,12,16,21, 28	25.7	25	60	89.6	12	0	0	0	15	11	1	4	6	13	13	27	0
Mai	682.4	18.0	12.9	24.7	3.8	7	34.2	31	51	17.8	7	0	0	1	18	16	20	12	1	5	7	14	0
Juin.....	682.4	21.9	15.1	28.8	10.4	9	34.6	4	66	13.7	7	0	0	1	31	18	11	5	2	4	5	14	0
Juillet.. ..	684.6	23.7	14.5	30.7	8.2	10	35.8	20	45	2.8	4	0	0	0	20	37	5	2	1	5	8	25	0
Août.....	685.3	24.5	16 1	29.7	11.6	30	35.2	13	39	1.7	5	0	0	1	22	24	10	3	0	3	3	8	20
Septembre..	684.0	17.7	11.0	23.9	6.8	14, 17, 23	35.2	3	57	64.8	10	0	0	2	18	16	8	7	3	6	14	14	4
Octobre ...	685.8	15.5	9.7	21.6	0.9	28	28.8	10, 11	57	17.2	7	0	0	0	15	8	6	5	5	7	22	25	0
Novembre..	687.3	11.2	6.1	16.4	0.2	23	22.8	3	60	43.0	6	0	0	0	22	10	11	2	7	11	12	15	0
Décembre..	684.7	7.7	3.2	10.5	- 0.1	11	15.4	31	72	290.8	16	0	1	0	12	7	17	6	7	7	18	19	0
Année.....	684.94	14.18	8.27	19.63	- 2.4	25 mars	35.8	20 juill.	59.9	771.2	107	7	7	5	234	182	109	69	41	77	112	201	71

NEMOURS.

Longitude 4° 11′ W. — Latitude 35° 6′. — Altitude 4^{m},2.

Année 1882.	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 ...	770.2	13.3	6.1	18.1	2.6	20	22.2	27	81	29.2	4	0	0	0	0	2	4	7	0	14	59	7	0
Fevrier	769.6	13.1	6.1	18.7	1.8	9	22.8	28	84	52.4	8	0	0	0	1	5	3	0	0	25	46	2	0
Mars.....	766.2	13.5	5.9	18.3	1.2	28, 29	21.8	1, 3	79	25.5	4	0	0	0	1	9	0	0	0	9	61	13	0
Avril	763.1	16.5	8.6	21.7	5.0	7	26.0	13	84	18.5	4	0	0	0	8	24	1	0	2	8	44	3	0
Mai.....	762.3	18.6	11.3	22.8	8.4	4	25.2	31	78	3.4	3	0	0	0	1	19	11	23	2	10	20	7	0
Juin.....	760.6	21.8	14.7	27.8	11.5	23	30.5	8, 9	75	4.0	4	0	0	0	26	5	15	12	16	12	3	1	0
Juillet.....	762.4	23.4	15.7	28.6	10.0	10	32.0	12	73	0.0	1	0	0	2	26	1	11	6	19	26	2	2	0
Août.....	762.6	23.7	16.7	28.6	14.6	10, 11	31.5	7	78	0.0	1	0	0	1	31	1	5	10	29	16	1	0	0
Septembre..	762.0	21.3	14.4	26.4	9.2	22	30.4	3, 4	75	0.0	3	0	0	1	39	0	6	6	37	0	0	2	0
Octobre....	763.7	18.5	10.5	23.8	6.2	31	25.2	3	78	4.2	3	0	0	0	32	1	4	4	46	3	3	0	0
Novembre..	765.9	15.2	7.3	20.8	3.2	23	26.4	18 14	76	1.0	3	0	0	0	50	0	3	10	23	2	0	2	0
Decembre..	763.1	13.4	5.5	17.5	2.4	4	22.4	12	76	64.1	8	0	0	3	43	25	14	0	6	4	1	0	0
Année.....	764.31	17.69	10.23	22.76	1.2	28,29mars	32.0	12 juill.	77.9	202.3	49	0	0	7	258	92	79	78	180	129	240	39	0

ORAN.

Longitude 2° 59′ W. — Latitude 35° 42′. — Altitude 52^{m},7.

Année 1882.	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	765.1	11.9	7.7	14.5	5.0	11	17.6	27	71	22.5	3	0	0	0	10	16	4	9	36	16	1	1	0
Fevrier	764.8	12.2	7.8	15.1	5.0	14	21.4	27	74	37.1	11	0	0	0	7	26	5	5	14	15	5	7	0
Mars.....	761.4	13.3	9 4	16.5	5.6	29	20.6	1	72	51.8	7	0	0	0	33	20	1	4	10	9	7	9	0
Avril	757.2	17.1	12.7	21.1	9.0	7	26.0	29	62	31.8	4	0	0	1	19	15	2	2	18	11	10	13	0
Mai.....	750.3	18.9	15.3	23.4	9.0	8	27.2	26	71	8.9	9	0	0	1	47	23	0	3	5	7	2	6	0
Juin.....	757.1	22.0	18.7	26.9	16.2	9	29.4	3	70	6.4	2	0	0	1	36	26	2	4	9	7	1	5	0
Juillet.....	756.6	23.7	20.4	28.5	18.0	17	32.0	7, 8	71	0.0	0	0	0	0	52	11	1	5	11	6	2	5	0
Août.....	757.0	24.5	29.5	28.7	18.8	11	31.4	24	72	0.0	3	0	0	1	57	13	1	0	9	2	5	6	6
Septembre..	756.4	22.0	18.7	25.5	13.6	23	32.6	3	68	30.4	3	0	0	3	22	15	2	4	15	6	12	14	0
Octobre....	757.8	18.8	15.0	22.0	10.6	26	24.8	12	71	0.0	4	0	0	0	29	9	3	4	15	8	18	8	0
Novembre..	760.2	15.6	11.0	19.1	7.4	23	23.0	17, 18	67	19.4	6	0	0	0	38	11	3	5	22	4	6	1	0
Décembre..	756.8	12.8	9.0	15.3	5.4	27	17 6	13, 13	75	77.9	12	0	0	0	6	5	5	10	23	17	13	14	0
Année....	758.89	17.73	13.93	21.38	5.0	11 janv. 14 févr.	32.6	3 sept.	70.3	286.2	64	0	0	7	356	190	28	55	187	108	82	89	0

ORLÉANSVILLE.

Longitude 0°59′ E. — Latitude 36°10′. — Altitude 117m,9.

Année 1882.	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....	760.0	8.5	0.4	16.2	- 3.6	22	21.6	3	78	5.2	2	0	16	0	0	0	0	0	1	0	0	0	92
Février....	758.4	9.8	1.6	17.5	- 3.6	9	23.4	28	78	32.6	8	0	10	0	0	0	0	0	3	1	0	0	86
Mars.....	754.3	11.0	1.9	19.7	- 4.0	25	26.2	21	79	58.3	8	0	10	1	0	0	1	0	3	1	0	1	87
Avril.....	750.1	15.3	4.6	25.0	1.2	5	37.0	30	78	33.0	6	0	0	0	0	0	0	0	2	0	6	0	2	86
Mai.....	749.2	21.8	10.2	32.3	3.0	5	40.0	31	69	12.5	3	0	0	2	0	0	0	1	1	1	0	3	87
Juin.....	749.3	24.6	13.8	36.4	8.0	9	42.8	15	55	6.6	3	0	0	7	1	0	0	1	0	2	1	1	84
Juillet....	749.3	28.6	15.1	39.0	8.8	10	42.8	15	72	0.0	3	0	0	0	0	0	0	1	1	0	0	1	89
Août..	749.7	28.7	15.0	39.4	11.2	10	43.6	19	68	6.5	4	0	0	1	0	0	0	0	0	0	0	1	92
Septembre..	749.9	22.4	11.6	31.6	5.2	23	43.6	2	74	29.2	5	0	0	1	0	0	1	1	0	0	3	5	80
Octobre....	751.3	18.3	6.9	27.3	0.8	30, 31	35.0	9	76	11.1	5	0	0	0	0	0	0	0	0	0	0	0	93
Novembre..	753.9	13.3	1.7	21.1	- 4.2	23	25.8	12, 13	77	6.8	5	0	6	0	0	0	0	0	0	1	0	0	89
Décembre..	750.3	10.4	1.4	16.2	- 3.3	30	22.0	13	81	42.9	15	0	12	0	0	0	0	0	0	2	0	0	91
Année.....	752.13	17.74	7.02	26.81	- 4.2	23 nov.	45.0	31 mai	75.4	238.7	71	0	54	12	1	0	3	6	8	14	5	14	1044

SAÏDA.

Longitude 2°10′ W. — Latitude 34°51′. — Altitude 867m,0.

Année 1882.	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....	696.3	6.5	- 1.2	14.3	- 4.6	2, 3	23.2	2	70	12.4	6	0	23	0	18	13	7	14	9	18	12	2	0
Février.....	695.2	7.0	0.2	15.0	- 1.0	8	23.4	26	73	32.8	10	0	13	0	26	14	0	8	1	14	5	16	0
Mars.....	692.2	8.8	0.7	17.9	- 3.9	25	26.2	21	73	28.3	7	2	12	2	40	13	4	4	1	11	4	16	0
Avril.....	690.0	13.9	3.6	23.7	- 2.0	7	34.8	30	59	28.9	9	0	3	0	39	3	4	4	2	11	7	20	0
Mai.....	689.2	19.1	10.7	28.2	1.8	5, 6	36.4	30	54	17.2	8	0	0	3	11	3	7	15	22	13	7	15	0
Juin.....	690.3	23.0	14.8	32.7	8.2	8	38.8	15	56	3.5	5	0	0	5	6	17	18	25	5	18	4	7	0
Juillet.....	690.7	26.3	16.9	35.7	13.6	22	41.2	19	49	5.6	2	0	0	0	3	19	19	14	18	15	1	4	5
Août.....	691.9	26.4	18.0	35.2	13.6	27	39.2	2	42	2.8	3	0	0	4	20	19	8	3	4	14	14	11	0
Septembre..	690.9	21.0	13.7	27.7	9.2	14	37.6	3	63	14.5	7	0	0	1	10	14	5	3	0	13	31	14	0
Octobre....	691.7	17.4	10.5	26.8	2.2	29	33.4	10	64	10.7	4	0	0	0	5	9	1	0	4	18	35	21	0
Novembre..	693.6	11.9	6.2	21.2	0.5	22	27.2	13	62	6.0	5	0	0	0	23	13	4	1	4	17	15	13	0
Décembre..	689.7	7.7	3.7	14.9	0.0	29	20.0	13	82	77.6	10	0	0	0	9	10	5	7	4	23	23	12	0
Année.....	691.81	15.75	8.15	24.44	- 4.6	2, 3 janv.	41.2	19 juill.	60.7	240.3	76	2	51	15	210	147	82	98	74	175	158	151	0

SÉTIF.

Longitude 3°6′ E. — Latitude 36°11′. — Altitude 1086m,1.

Année 1882.	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....	677.6	4.0	- 1.3	10.7	- 3.0	21, 28	15.0	6	93	28.0	5	2	21	0	36	10	3	0	1	6	14	23	0
Février....	676.7	4.2	- 0.9	12.1	- 3.8	22	18.8	26	81	3.0	6	1	16	0	17	2	4	0	2	11	21	23	0
Mars.....	672.5	6.8	1.1	14.0	- 3.0	24	22.0	22	85	32.4	2	5	5	4	18	6	5	1	5	8	23	27	0
Avril.....	670.4	10.4	3.2	18.2	0.0	12	28.0	30	78	56.0	8	0	0	1	10	4	1	0	3	9	30	33	0
Mai.....	672.4	19.2	10.9	26.5	4.4	7	35.0	31	63	44.0	9	0	0	3	9	3	2	1	4	11	32	31	0
Juin.....	673.5	22.5	14.1	31.3	10.0	20	36.0	6	60	73.3	6	0	0	3	13	0	5	4	11	17	18	22	0
Juillet.....	672.8	24.5	16.4	33.6	9.2	27	37.8	8	46	7.4	4	0	0	0	22	5	6	4	4	13	10	29	0
Août.....	673.0	23.2	15.2	32.1	11.0	1	36.8	13	43	19.8	6	0	0	0	39	13	3	7	3	1	1	26	0
Septembre..	671.2	17.1	11.1	24.5	6.6	21	33.8	2, 3	63	58.0	8	0	2	2	14	2	1	4	8	16	1	44	0
Octobre....	672.1	13.6	8.3	22.5	0.4	31	28.6	8	68	45.4	6	0	11	1	14	3	4	1	7	9	8	47	0
Novembre..	673.0	8.0	2.3	15.3	- 2.0	29	.	.	75	2.6	4	2	21	1	9	0	2	0	2	6	19	52	0
Décembre..	669.0	4.9	1.0	9.5	- 2.2	28	13.2	27	74	23.9	11	2	23	1	9	0	3	1	1	13	16	50	0
Année.....	672.85	13.20	6.78	20.86	- 3.8	22 févr.	37.8	8 juill.	69.1	393.8	75	12	99	16	210	48	39	23	51	120	193	411	0

SIDI-BEL-ABBÈS.

Longitude 2°59′ W. — Latitude 35°2′. — Altitude 476m,1.

Année 1882.	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	728.7	7.6	.	15.4	- 3.6	30	19.4	30, 31	71	15.0	3	0	16	0	19	12	2	5	0	21	1	33	0
Février	727.6	8.7	.	16.2	- 5.8	10	22.1	24, 27, 28	74	48.0	7	0	9	0	16	22	1	6	7	15	9	8	0
Mars	724.3	9.6	.	17.7	- 3.6	25	23.0	26	75	22.0	6	0	14	4	36	3	0	0	9	29	14	2	0
Avril	720.8	13.7	.	22.8	- 1.2	7	36.8	30	67	19.0	5	0	2	1	21	2	0	0	3	33	14	17	0
Mai.....	719.9	17.7	.	26.9	1.4	5, 7, 25, 26	38.4	31	66	9.0	5	0	0	3	19	7	0	2	0	24	8	35	0
Juin	721.4	21.2	.	29.5	1.8	9	36.0	17	63	3.0	2	0	1	3	54	8	0	0	0	4	2	22	0
Juillet.....	721.3	24.0	.	33.3	0.4	17	37.2	26	58	0.0	1	0	0	0	32	14	0	0	0	6	12	29	0
Août.....	721.5	24.3	.	34.2	2.4	10	36.6	7, 12	55	0.0	3	0	0	0	22	28	1	0	4	3	11	24	0
Septembre..	720.6	18.9	.	27.5	- 1.4	30	38.4	1, 3	64	12.0	5	0	2	2	7	15	1	1	2	14	14	36	0
Octobre....	722.0	15.3	.	24.7	- 7.8	31	33.2	1	58	8.0	3	0	11	1	18	20	0	0	0	1	15	39	0
Novembre..	724.4	12.0	.	21.0	-10.2	23	28.4	13	66	6.0	7	0	21	1	9	4	3	1	3	36	4	30	0
Décembre..	720.9	8.9	.	16.2	- 8.0	4	22.8	12	76	73.0	11	0	23	1	8	7	0	4	5	26	31	12	0
Année.....	722.78	15.11	.	23.78	-10.2	23 nov.	38.4	31 mai 1, 3 sept.	66.1	215.0	58	0	99	16	261	142	8	19	33	212	135	285	0

STAOUÉLI (La Trappe).

Longitude 0°35′E. — Latitude 36°44′. — Altitude 115m,0.

Année 1882.	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	9.1	3.6	14.7	1.2	11	19.0	3	72	27.7	6	0	0	0	4	17	31	21	2	8	3	7	0
Février	754.6	9.6	4.5	15.6	0.1	24	23.4	26	78	54.0	11	0	0	0	4	19	14	19	5	5	8	10	0
Mars	750.5	10.8	5.6	18.6	2.0	24	26.4	22	80	128.1	12	0	0	7	6	21	16	5	8	12	17	8	0
Avril	746.8	14.3	7.1	20.7	2.6	5	31.4	23	62	55.9	11	0	0	1	0	3	7	4	0	14	52	10	0
Mai.....	747.1	18.0	10.8	22.9	7.2	24	31.6	31	66	0.7	10	0	0	1	0	9	15	5	2	2	35	22	0
Juin.....	748.5	21.2	13.1	26.0	7.9	9	33.2	15	62	9.4	11	0	0	5	0	21	9	6	0	4	26	14	0
Juillet.....	748.7	23.1	13.4	28.8	9.8	17	34.8	6	62	0.0	0	0	0	0	0	25	16	3	0	0	15	18	0
Août.....	750.4	24.4	15.2	31.2	10.0	2	38.2	12	63	8.9	6	0	0	2	1	17	28	6	0	5	18	18	0
Septembre..	754.0	20.6	14.8	26.5	-9.8	23	36.2	2	69	49.3	13	0	0	13	4	1	10	6	1	20	24	21	0
Octobre ...	755.4	16.8	10.7	23.9	7.2	23	30.0	2	76	55.0	6	0	0	2	9	12	3	1	4	16	27	31	0
Novembre..	756.6	13.3	6.8	20.6	3.0	24	24.8	14	72	19.0	11	0	0	1	8	7	1	2	3	15	26	28	0
Décembre..	751.9	11.4	6.3	16.8	2.4	30, 31	20.0	5, 8	78	281.0	15	0	0	4	5	6	2	3	2	14	33	29	0
Année.....	752.13	16.05	9.33	22.19	0.1	24 févr.	38.2	12 août	70.0	689.0	112	0	0	36	.	.	.	.	.	.	.	.	.

TÉNIET-EL-HAAD.

Longitude 0° 19′ W. — Latitude 35°53′. — Altitude 1142m,8.

Année 1882.	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	673.8	4.9	.	9.7	- 7.3	19	16.3	11	79	17.7	4	0	29	0	1	1	1	1	1	2	2	6	75
Février	671.4	5.2	.	9.7	- 6.9	9	17.8	27	88	63.7	12	1	22	0	2	0	1	1	0	9	1	66	
Mars.....	668.8	6.8	.	12.0	- 8.4	25	20.5	18	82	35.0	10	3	27	2	7	2	4	2	1	1	16	6	54
Avril	667.1	12.3	.	16.6	- 4.2	5	27.3	30	79	57.5	8	0	17	2	0	0	0	0	1	0	19	9	61
Mai.....	668.0	18.9	.	24.8	- 1.9	5	34.9	31	73	21.5	6	0	2	4	0	1	0	13	6	3	0	0	79
Juin.....	669.2	23.3	.	29.7	3.7	9	34.5	7	73	43.6	6	0	0	6	5	4	11	7	1	0	6	2	54
Juillet.....	669.2	26.7	.	32.5	7.5	10	37.9	20	60	0.0	0	0	0	4	1	1	3	0	0	0	11	6	71
Août.....	670.1	26.6	.	32.0	8.3	3	35.3	21	46	0.0	0	0	0	2	2	3	1	0	0	0	9	1	77
Septembre..	667.9	19.4	.	24.9	1.5	14	35.9	4	59	39.8	4	0	0	2	0	0	4	3	1	0	17	4	61
Octobre....	668.9	16.3	.	22.3	2.3	14	30.2	11	64	20.2	2	0	0	0	0	0	2	2	4	2	19	1	63
Novembre..	669.6	11.9	.	16.9	0.7	23	21.1	14	75	27.4	5	0	0	0	1	0	3	3	0	0	16	2	65
Décembre..	665.3	6.7	.	9.9	0.9	10	15.6	31	82	125.8	12	0	0	0	3	0	1	1	0	1	22	13	62
Année.....	669.11	14.92	.	20.83	- 8.4	25 mars	37.9	20 juill.	71.7	452.2	69	4	97	22	22	12	34	36	16	9	146	51	769

TIARET.

Longitude 0°58' W. — Latitude 35°24'. — Altitude 1086m.

Année 1882.	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....	.	4.6	1.2	8.6	- 0.6	2, 21	13.8	1	71	27.0	5	0	3	0	10	3	8	16	5	31	2	18	0
Février....	.	5.2	1.8	9.0	- 0.8	9, 10	16.6	26	79	59.6	13	2	4	0	13	13	1	5	2	17	14	19	0
Mars.....	672.8	6.7	3.3	10.9	- 0.8	24, 25	19.0	21, 22	74	67.2	14	4	5	4	19	10	0	0	4	8	1	51	0
Avril.....	670.5	10.8	6.7	15.1	3.2	10	28.0	30	65	62.3	10	0	0	2	15	0	0	0	0	3	5	67	0
Mai.....	670.9	17.2	12.2	22.5	4.6	7	30.8	31	59	27.5	12	0	0	3	6	4	1	16	4	13	6	43	0
Juin.....	672.3	22.1	15.8	27.2	11.0	5	32.2	15	57	17.3	8	0	0	5	19	3	1	12	2	4	4	45	0
Juillet.....	672.8	24.8	18.6	29.5	11.8	10	34.2	19	38	2.1	2	0	0	3	14	3	2	1	0	13	2	58	0
Août.....	673.5	24.5	18 9	28.6	14.8	28	32.8	12	39	8.9	3	0	0	3	22	4	1	2	1	1	6	56	0
Septembre..	671.9	17.5	13.1	21.8	8.2	17	31.0	1, 3	55	23.6	9	0	0	5	13	3	1	1	1	4	7	60	0
Octobre....	672.4	15.3	11.3	19.5	3.0	30	27.4	10	52	25.5	6	0	0	0	11	0	0	0	0	11	3	68	0
Novembre..	673.8	10.3	6.7	13.9	0.4	23	20.0	11	57	9.0	3	0	0	0	4	1	1	7	0	0	5	72	0
Décembre..	669.9	6.4	3.4	9.3	- 0.8	10	13.4	12	75	115.0	16	2	1	0	3	4	0	0	5	11	3	67	0
Année.....	.	13.78	9.42	17.99	- 0.8	9, 10 février. 24, 25 mars. 10 décembre.	34.2	19 juill.	59.8	645.0	101	8	13	25	149	48	16	60	24	116	58	524	0

TIZI-OUZOU.

Longitude 1°43' E. — Latitude 36°22'. — Altitude 234m.

Année 1882.	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....	750.0	10.3	1.0	17.7	- 3.0	26	20.4	28	74	90.9	4	0	20	0	3	13	0	0	0	0	0	31	46
Février....	748.3	10.9	1.0	18.6	- 3.2	10	25.6	26	70	43.1	5	0	8	1	0	13	0	0	0	2	1	36	32
Mars.....	743.8	12.0	2.1	18.9	- 3.0	24	28.0	21	72	175.9	10	0	1	2	4	28	2	0	0	1	2	36	20
Avril.....	740.3	14.3	5.6	23.3	2.2	12	36.6	30	65	55.8	8	0	0	3	3	11	1	0	0	3	2	55	18
Mai.....	740.4	19.9	10.1	28.3	3.4	25	38.0	31	63	52.2	5	0	0	2	7	10	2	2	0	1	3	52	13
Juin.....	741.3	24.0	13.8	32.8	7.8	9	39.2	1	61	21.3	4	0	0	5	9	15	2	2	0	0	5	43	14
Juillet.....	741.0	26.1	14.8	37.0	10.6	29	41.0	19, 25	50	0.0	0	0	0	4	9	15	7	2	0	0	0	42	18
Août.....	741.1	26.7	14.9	37.7	11.8	29	45.0	12	48	0.0	2	0	0	2	5	11	1	0	0	3	1	55	17
Septembre..	740.3	21.4	9.2	30.3	4.0	16, 18, 23	42.0	1	64	67.0	7	0	0	5	10	8	0	0	0	0	0	57	15
Octobre....	741.6	19.6	6.0	27.6	2.0	31	34.2	9	61	44.6	4	0	0	0	9	9	0	0	0	3	2	53	17
Novembre..	743.1	16.1	2.9	23.7	- 1.6	24	30.8	7	63	42.8	9	0	2	0	26	19	1	0	0	0	7	33	4
Décembre..	738.5	11.5	3.2	17.7	- 0.5	30	22.6	14	81	185.1	13	0	1	0	31	17	6	1	0	0	12	26	0
Année.....	742.68	17.73	7.05	26.13	- 3.2	10 fév.	45.0	12 août.	64.3	778.7	71	0	32	24	116	169	22	7	0	13	35	519	214

TLEMCEN.

Longitude 3°38' W. — Latitude 34°53'. — Altitude 824m.

Année 1882.	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....	699.5	7.4	4.8	10.9	1.4	14	14.8	27	63	38.4	5	0	0	0	5	15	3	13	18	20	15	4	0
Février....	698.8	7.8	4.8	11.8	1.4	18	19.8	27, 28	67	72.2	16	0	0	0	14	18	4	11	5	18	10	4	0
Mars.....	695.7	7.8	5.0	13.3	0.6	5, 28, 29	18.6	1	73	108.7	12	1	0	3	21	20	3	4	11	17	6	11	0
Avril.....	693.2	12.7	9.3	18.2	4.8	7	26.4	30	66	32.3	7	0	0	0	16	3	1	2	6	16	13	33	0
Mai.....	692.4	15.6	11.1	21.7	6.2	4, 5	31.8	1	67	16.1	8	0	0	1	20	28	3	1	4	11	3	23	0
Juin.....	694.1	19.8	14.7	25.7	11.6	2	32.6	1	79	8.6	4	0	0	3	24	42	5	1	0	3	0	15	0
Juillet.....	694.3	22.4	16.8	28.7	12.8	10	35.2	27	58	1.4	2	0	0	4	16	56	6	1	1	2	0	11	0
Août.....	695.0	24.2	19.2	30.8	15.8	2	34.4	13	46	3.2	4	0	0	4	19	25	20	1	2	3	2	21	0
Septembre..	693.7	17.9	13.9	23.9	10.0	22	35.8	2, 4	57	30.0	6	0	0	4	19	21	2	1	1	14	6	26	0
Octobre....	694.5	15.5	11.4	22.1	5.8	30	31.0	2	63	25.0	4	0	0	0	25	30	3	5	6	9	2	13	0
Novembre..	696.2	12.7	9.5	17.8	4.4	30	24.8	14	60	5.5	3	0	0	1	6	2	6	3	12	19	12	30	0
Décembre..	692.6	8.7	5.4	12.0	2.2	20	16.8	5, 27	67	129.3	19	0	0	1	3	7	0	0	8	39	17	19	0
Année.....	695.00	14.38	10.49	19.74	0.6	5, 28, 29 mars	35.8	2, 4 sept.	63.8	470.7	90	1	0	21	188	267	56	43	74	171	86	210	0

OBSERVATIONS PLUVIOMÉTRIQUES.

	BOUFARICK.		PHILIPPEVILLE.		SAINTE-HÉLÈNE.		TÉBESSA.	
	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	35.3	8	37.7	6	57.2	6	49.9	11
Février	52.0	13	50.7	16	17.5	11	1.0	9
Mars	107.0	12	173.6	10	103.2	9	45.0	9
Avril	67.7	12	122.5	9	85.2	11	83.6	8
Mai	4.0	7	47.1	6	55.8	6	27.2	5
Juin	14.5	6	0.0	0	9.0	3	34.2	4
Juillet	3.0	2	6.9	2	.	.	10.0	2
Août	7.0	2	.	.	.	.	1.3	2
Septembre	54.5	4	.	.	.	.	48.0	5
Octobre	55.0	3	89.7	3	44.4	3	12.0	4
Novembre	15.0	4	86.8	3	11.0	4	4.9	2
Décembre	34.8	14	63.7	2	43.1	8	47.0	12
Année	449.8	87	.	.	.	.	364.1	73

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 1882 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.

STATIONS.	mm	STATIONS.	mm
Aumale	+ 0.8	Nemours	+ 0.4
Batna	— 1.5	Oran	+ 1.1
Bougie	+ 0.7	Orléansville	+ 2.0
Bou-Saada	— 3.5	Sidi-bel-Abbès	+ 0.6
Cap Caxine	+ 1.0	Tiaret	+ 0.2
Djidjelli	+ 1.2	Tizi-Ouzou	+ 1.4
Médéah	+ 2.0	Tlemcen	— 0.4

Indépendamment de ces corrections, on a dû ajouter une correction constante de $4^{mm},4$ aux observations brutes du baromètre de Téniet-el-Haad, pour les cinq premiers mois. Cette correction a été faite sur le Tableau de la page 272. Les autres corrections indiquées ci-dessus n'ont pas été faites.

SECONDE PARTIE.

REVUE CLIMATOLOGIQUE.

REVUE CLIMATOLOGIQUE MENSUELLE

POUR LA FRANCE ET LES CONTRÉES VOISINES,

PENDANT L'ANNÉE 1882;

PAR M. ALFRED ANGOT.

I. — Introduction.

La Revue mensuelle de 1882 est rédigée sur le même plan 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°. Cette dernière correction a été faite au moyen de la formule

$$H_1 = H(1 - 0{,}00259 \cos 2\lambda),$$

où λ représente la latitude, H la pression réduite au niveau de la mer, et H_1 la pression corrigée de la variation de la pesanteur avec la latitude.

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 les années précédentes, atténués par l'indication, sur chaque direction de vent moyen, de sa valeur

relative. La résultante géométrique de tous les vents étant 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 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 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 d'observations; aussi la carte de 1882 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 110 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 1582, dont les observations sont publiées *in extenso* ou en résumés mensuels dans le volume consacré spécialement à l'étude des pluies en France (*Annales du Bureau central météorologique* pour 1882, 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 4 stations pluviométriques.

Pour les pays étrangers, on a utilisé surtout les documents suivants :

Iles Britanniques. — Hourly readings from the self-recording 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 1882.

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.

Italie. — Meteorologia italiana. Bollettino mensile internazionale.

Annali dell' Uffizio centrale di meteorologia italiana. Vol. III; parte II, 1882.

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 Instituto y Observatorio de Marina de San-Fernando.

Portugal. — Bulletin mensuel, sans titre, contenant les observations intégrales de quinze stations.

Observaçôes 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. Ces corrections ont été faites dans les Tableaux qui terminent cette Revue.

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 donnés plus loin :

	mm		mm
Burgos	+ 0,9	Campo-Maïor	+ 0,8
Barcelone	+ 1,1	Lagos	+ 0,7
Palma	— 2,2	Passau	+ 0,6
Porto	+ 0,5	Kassel	+ 1,0
Coïmbre	+ 0,1	Hanovre	— 0,3

Le signe + indique que les hauteurs barométriques réduites au niveau de la mer sont trop faibles, et inversement.

Un grand nombre de stations donnent pour les températures des nombres manifestement trop élevés. Cela tient généralement à une exposition défectueuse des thermomètres, mais surtout à ce que les observations sont faites le plus souvent dans de grandes villes. On sait que les températures que l'on enregistre dans ces conditions sont trop hautes, d'une quantité variable, mais qui, dans la moyenne annuelle, peut atteindre aisément 1°, comme l'ont montré les observations de Paris comparées avec celles qu'obtient à Saint-Maur M. Renou, dans les meilleures conditions d'exposition. Parmi les stations qui donnent ainsi des températures certainement trop élevées, on peut citer en France : Amiens, Orléans, Troyes, Nancy, Besançon, Tulle, Le Puy, Aix, Nîmes, Montauban et Carcassonne; en Hollande : Maestricht; en Allemagne : Berlin, Wiesbaden, Mannheim; en Autriche : Vienne, Prague, Trieste; en Italie : Milan, Gênes, Naples; en Espagne : Bilbao, Badajoz, Séville, Palma; en Portugal : Coïmbre, Campo-Maïor; en Algérie : Djidjelli, Aumale, Téniet-el-Haad, Tlemcen; etc. Dans le tracé des cartes des températures moyennes, mensuelles et annuelles, on a cherché autant que possible à se débarrasser de cette cause d'erreur en négligeant les stations qui donnaient des nombres notablement plus élevés que toutes les stations environnantes.

II. — Revue mensuelle.

Janvier.

Comme les deux derniers mois de l'année précédente, janvier 1882 est remarquable par le calme exceptionnel et les hautes pressions qui ont régné sur la France et l'Europe centrale; aucune dépression n'a, pendant tout ce mois, atteint directement notre pays. Au point de vue des caractères généraux du temps en France, janvier 1882 peut être divisé en deux périodes, du 1er au 10 et du 10 à la fin du mois.

Du 1er au 10 janvier, indépendamment d'un maximum de pression sur l'Asie centrale, moins important du reste que d'ordinaire, un autre maximum bien caractérisé existe dans la région des Açores; stationnaire pendant les six premiers jours du mois, il remonte peu à peu vers le Nord-Est, et son centre arrive le 10 sur l'Europe, pour y rester jusqu'à la fin du mois. Pendant ce temps des dépressions, souvent importantes, passent par l'Islande et le nord de l'Écosse et de la Norvège, mais sans amener de baisse barométrique notable sur la France, sauf le 3 janvier où le baromètre à Paris, réduit au niveau de la mer, marque $749^{mm},9$, minimum absolu du mois. Comme conséquence de cette distribution des pressions, le vent souffle généralement du Sud-Ouest sur les versants de la Manche et de l'Océan, amenant des pluies fréquentes mais peu abondantes, et une température supérieure à la normale; le thermomètre ne descend que quatre fois au-dessous de zéro (minimum absolu à Paris $-2°,5$ le 5), tandis qu'il monte chaque jour au-dessus de $+6°$, et même jusqu'à $11°,5$ le 6.

Sur le versant méditerranéen, où le régime est généralement différent de celui des côtes océaniques, une dépression secondaire peu profonde, qui se déplace du 4 au 6 de l'Espagne à l'Italie, cause des pluies importantes au commencement de janvier; mais elles cessent dès le 5 jusqu'à la fin du mois.

A partir du 10 janvier, le centre des hautes pressions reste sur l'Europe, tantôt sur notre pays même, tantôt à l'Est. Le vent tombe tout à fait en France ou souffle faiblement des régions Est et la pluie cesse partout, sauf en quelques points des Pyrénées-Orientales, le 24 et le 25, et le 30 sur la Bretagne, les côtes de la mer du Nord et dans l'Est. Pendant tout ce temps, le baromètre a conservé en France une hauteur exceptionnelle. A Paris, depuis le soir du 13 janvier, jusqu'au soir du 28, soit pendant quinze jours consécutifs, la pression réduite au niveau de la mer est restée supérieure à 775^{mm}; du 15 au 21, pendant six jours et demi, elle a constamment dépassé 780^{mm}. Le maximum absolu a été observé le 17 à 10^h du matin; il a atteint $787^{mm},0$. Depuis plus d'un siècle, d'après

M. Renou, on n'a noté qu'une seule hauteur barométrique supérieure à celle-là, 787^{mm},5 le 6 février 1821.

Un autre phénomène extraordinaire qu'a présenté le mois de janvier est la persistance de brumes qui ont couvert toute la moitié septentrionale de la France et une grande partie de l'Europe. A Paris, du 11 au 26 janvier, pendant quinze jours et demi, le ciel n'a pas présenté une seule éclaircie, ce qui est probablement sans exemple. La couche de brumes n'avait pas, du reste, une épaisseur bien grande, quelques centaines de mètres, comme on a pu le constater par des ascensions aérostatiques, et sur les stations de montagnes. Ainsi dans les Vosges le ciel était très pur sur les sommets, tandis qu'on voyait en dessous de soi une mer de brouillard couvrant les vallées du Rhin et de la Moselle. De même, dans le centre de la France, les brouillards ne se sont élevés au-dessus de Clermont-Ferrand (390^{m}) qu'à partir du 17; mais, avant comme après cette date, le temps est resté très beau au sommet du Puy-de-Dôme (1470^{m}). La limite méridionale des brumes était à peu près vers Valence dans la vallée du Rhône et suivait la Dordogne dans le bassin de la Garonne. Avignon, Montpellier et Toulouse, par exemple, étaient complètement en dehors de la zone des brouillards, Bordeaux sur la limite.

Cette couche de brumes, faisant obstacle au rayonnement, a empêché à la fois la température de s'élever pendant le jour et de s'abaisser pendant la nuit. Aussi l'amplitude totale de la variation diurne, différence entre les maxima et minima moyens de chaque jour, a-t-elle été seulement de 4°,3 à Paris, ce qui ne représente guère que les trois quarts de la valeur normale. Le minimum absolu n'est descendu à Paris qu'à — 4°,2 le 21, chiffre de 8° au moins supérieur au minimum moyen de janvier. A côté de cela, le nombre des jours de gelée a été de 20, dont 6 de gelée totale, où le thermomètre n'est jamais monté au-dessus de zéro.

Quant à la température moyenne du mois, elle a été généralement en France un peu inférieure à la normale, de 0°,5 à 1°, suivant les régions. En Allemagne, au contraire, la suppression presque complète du maximum barométrique de la Russie et des vents froids de l'Est qui en sont la conséquence a amené une température très supérieure à la normale, de 1° au centre et de 4° à l'Est.

La carte de la pression moyenne (carte n° 1) montre, comme on pouvait s'y attendre, un maximum très accusé sur l'Europe centrale (776^{mm} en Bavière et en Suisse), avec pression diminuant rapidement vers le Nord. L'excès sur la pression normale est de plus de 10^{mm} dans tout le centre, comprenant l'Autriche, l'Allemagne et la France; il diminue rapidement vers le Nord et tombe à 1^{mm} seulement vers Stockholm et Upsal. En haut de la Norvège et de la Suède, au contraire, par où ont passé de nombreuses et profondes dépressions, la pression moyenne est de près de 6^{mm} inférieure à sa valeur normale.

Comme nous l'avons dit plus haut, les pluies ont été très faibles pendant le mois de janvier 1882; sauf en Angleterre, elles n'atteignent 50^{mm} que dans un petit nombre de points isolés de l'Allemagne, dans les Vosges et sur la région méditerranéenne. Dans la plus grande partie de la France il est tombé moins de 25^{mm} d'eau, et on n'a recueilli un peu plus de 100^{mm} qu'en quatre ou cinq points isolés des Cévennes et des Alpes-Maritimes. Le nombre des jours de pluie, compris entre 2 et 4 sur le versant méditerranéen et au sud de la Loire, augmente vers le Nord et atteint 8 ou 10 sur le versant de la mer du Nord et de la Manche, bien que, comme quantité, les pluies y aient été très faibles.

Février.

Le régime exceptionnel des hautes pressions sur l'Europe occidentale, qui avait commencé en novembre 1881, continue encore pendant la plus grande partie du mois de février. C'est certainement, tout à la fois, la plus longue période pendant laquelle un pareil régime ait jamais persisté, et celle qui fournit la plus forte pression moyenne. Du 10 janvier au 9 février, ces trente et un jours consécutifs donnent pour Paris une pression moyenne réduite au niveau de la mer de 777^{mm},7; c'est une valeur que l'on ne rencontre d'ordinaire, pour une période aussi longue, que dans les climats continentaux extrêmes, comme la Sibérie.

Du 1er au 9, le centre des hautes pressions est soit à l'est, soit au nord de la France, le vent souffle partout sur notre pays d'entre Sud-Est et Nord-Est, le temps est brumeux dans le Nord, beau dans le Sud, et, sauf quelques averses le 1er et le 2 dans le Roussillon, la pluie ne tombe nulle part. Chaque matin, la ligne des gelées enveloppe la France presque entière; le thermomètre tombe tous les jours au-dessous de zéro à Paris, où l'on observe même quatre jours de gelée totale. Le minimum le plus bas, — 6°,2, se produit le 2 février; c'est le minimum absolu de tout l'hiver. On remarquera combien ce minimum est supérieur au minimum moyen, malgré le régime des hautes pressions qui amène d'ordinaire en France de très grands froids. C'est que, pendant tout l'hiver de 1881-1882, le centre des hautes pressions était cantonné sur l'Europe centrale et ne s'étendait pas vers l'Est, sur la Russie, où la pression était au contraire bien inférieure à la normale. Les vents d'Est observés en France provenaient d'un courant descendant qui se produisait soit sur l'Europe centrale, soit sur notre pays même; ils n'avaient donc pas eu à faire, avant d'arriver vers nous, un long chemin sur un sol refroidi, comme c'est le cas lorsque le centre des hautes pressions et le point de descente de l'air sont beaucoup plus à l'Est, en Russie ou en Sibérie. Si l'on joint à cela que le sol n'était pas recouvert de neige et était en outre protégé du rayonnement par une couche épaisse de brumes, on

comprendra la raison de cette coexistence exceptionnelle de très hautes pressions et d'une température voisine de la normale.

Du 9 au 14, le centre des hautes pressions se déplace un peu et passe au sud de la France; le vent tourne alors plus franchement au Sud, surtout sur nos côtes océaniques; la température monte notablement et la ligne des gelées laisse en dehors la moitié occidentale de la France; en même temps quelques pluies faibles tombent dans le bassin de l'Adour, le Roussillon et l'Hérault.

Du 14 au 18, les hautes pressions passent à l'Ouest sur le golfe de Gascogne; la trajectoire des dépressions se rapproche de la France; le baromètre baisse brusquement le 15, pour remonter immédiatement après, et une dépression se forme momentanément sur le golfe de Gênes; les vents tournent à l'Ouest et des pluies générales, mais peu importantes, tombent au nord du Plateau central.

Du 18 au 25, nouvelle hausse du baromètre; le centre des hautes pressions se tient à l'entrée de la Manche, et le baromètre atteint 785^{mm} le 20, à Brest et aux îles Scilly, valeur tout à fait exceptionnelle pour cette région; puis les hautes pressions descendent lentement et vont se fixer le 25 vers les Canaries. Pendant cette période les dépressions sont de nouveau refoulées loin vers le Nord, le vent souffle du Nord-Ouest au Nord-Est sur la France, le temps est beau et la pluie n'est signalée presque dans aucune station.

Le 26, le changement de régime est complet : jusqu'à la fin du mois, les hautes pressions restent vers les Canaries; des dépressions importantes passent sur les Iles Britanniques, la mer du Nord et la Norvège; le vent, en France, tourne au Sud-Ouest et prend de la force; la température remonte beaucoup; les pluies deviennent générales et abondantes; ce sont ces trois derniers jours qui ont donné le seul groupe de pluies réellement important du mois.

La carte de la pression moyenne (carte n° 2) montre, comme celle du mois précédent, un maximum très accentué sur l'Europe occidentale (773^{mm} en Suisse); la pression diminue un peu vers l'Est et très rapidement vers le Nord. Dans toute l'Europe centrale, Allemagne, Autriche, France, et même dans le Sud, en Italie, en Espagne et en Algérie, la pression moyenne de février 1882 dépasse la normale de 5^{mm} à 8^{mm} (8^{mm} en Suisse, 7^{mm} à Paris, Vienne et Londres, 6^{mm} à Rome, 5^{mm} en Espagne et en Algérie). Dans le Nord, au contraire, par où ont passé les bourrasques, la pression est beaucoup plus basse que la normale (2^{mm} à Stockholm, 10^{mm} au nord du golfe de Bothnie), et en même temps, la température très élevée (excès de 3° dans le sud de la Norvège et de la Suède, le Danemark et le nord-est de l'Allemagne). L'excès de température diminue progressivement vers l'Ouest; en France même, pour les raisons que nous avons développées plus haut, la température est généralement inférieure à la normale, mais de quelques dixièmes de degré seulement.

Quant à la pluie (carte n° 26), elle a été extrêmement faible sur toute l'Europe

occidentale, sauf dans les Iles Britanniques. Pour la France, le maximum absolu (un peu plus de 100^{mm}) a été observé sur une portion très restreinte des Cévennes; le nombre des jours de pluie varie de 10, sur les versants de la Manche et de la mer du Nord, à 2 dans une partie de la Gascogne et de la région méditerranéenne. Excepté dans les montagnes, ce mois, comme les précédents, n'a présenté aucune chute de neige.

Mars.

Le 1er mars une dépression profonde (730^{mm}) venue de l'Ouest aborde l'Irlande; elle passe lentement sur l'Angleterre le 2, descend le 3 à l'entrée de la Manche, puis se comble le 4 et les jours suivants en traversant la France et la Méditerranée. Elle amène sur nos côtes de la Manche et de l'Océan une violente tempête de Sud-Ouest accompagnée d'orages le 1er et le 2 dans la plus grande partie de la France. Sous l'influence de cette dépression et d'autres bourrasques qui passent plus loin dans le Nord sur la Norvège et maintiennent chez nous les vents de Sud-Ouest, les pluies sont générales dans tout notre pays et particulièrement abondantes en Bretagne, sur le versant océanique et dans les Pyrénées.

Du 7 au 20, on observe une période tout à fait analogue à celle du 18 au 25 février. Les hautes pressions qui, pendant les six premiers jours du mois, étaient restées dans les parages des Açores, gagnent la France et l'Europe occidentale, où elles se déplacent de côté et d'autre, en s'arrêtant toutefois le plus souvent vers l'Ouest à l'entrée de la Manche. A partir du 18, elles retournent vers l'Ouest, couvrent un instant tout l'Atlantique et se fixent de nouveau le 20 vers les Açores. Pendant cette période, les bourrasques restent très loin de la France, sur l'Islande ou la Russie, et ne font pas sentir jusqu'à nous leur influence; le vent est faible des régions Est, la pluie ne tombe nulle part, le temps est beau et la température, basse la nuit, monte beaucoup pendant la journée; à Paris, tandis que le thermomètre s'abaisse près de zéro dans la nuit le 18 et le 19, il dépasse 20° dans la journée et atteint même 20°,5 le 20.

Du 20 au 27, les hautes pressions sont stationnaires sur les Açores, et les bourrasques passent au Nord par l'Islande, l'Écosse et la Norvège sans nous atteindre directement. Toutefois le 26, pendant qu'une dépression importante existe en Norvège, une dépression secondaire se forme sur les Pays-Bas, elle se déplace vers l'Est et se comble le 27 sur l'Allemagne, mais elle amène sur la moitié septentrionale de la France une très violente tempête d'Ouest. La mer est furieuse sur la Manche où l'on signale de nombreux sinistres, et l'ouragan produit de grands dégâts et des accidents à Paris. En même temps, une autre dépression secondaire, qui existait depuis le 22 sur le golfe de Gênes et l'Italie, prend

de l'importance et passe le 27 sur l'Adriatique, où éclate une tempête, accompagnée de vents violents de Nord-Ouest en Provence. Pendant cette période du 20 au 27, les vents, qui ont soufflé constamment de la région Ouest sous l'influence des hautes pressions des Açores, ont amené en France un temps couvert et des pluies très générales et très persistantes, bien que peu abondantes; seule la région méditerranéenne, depuis l'Hérault jusqu'à Nice, soumise à des vents de terre, est restée en dehors de la zone des pluies.

Le 28 et le 29, les hautes pressions se rapprochent de nous et atteignent le golfe de Gascogne; les pluies cessent, mais les hautes pressions retournent le 30 vers les Açores et une dépression importante se montre dans le sud de l'Angleterre; les pluies recommencent en France, sur le versant océanique et la Manche.

Comme pour les mois précédents, la pression moyenne (carte n° 3) est très supérieure en mars à sa valeur normale sur l'Europe centrale et la France, et très inférieure au contraire dans le Nord. L'écart à la normale est de $+ 5^{mm}$ en Suisse, dans presque toute la France, la péninsule ibérique et en Algérie, de $+ 3^{mm}$ à Rome, Vienne et Londres; la pression devient normale à Copenhague; plus au Nord, elle est inférieure à la normale et la différence va jusqu'à 9^{mm} au fond du golfe de Bothnie.

Quant à la température moyenne, grâce surtout à la période de temps beau et chaud qui a régné du 7 au 20, elle est notablement supérieure à la normale. L'excès dépasse 1° dans la péninsule ibérique et en Italie, 2° dans la plus grande partie de la France et la Suisse, enfin 3° dans le centre et 4° dans l'est de l'Allemagne.

La quantité de pluie, plus grande en France que dans les deux mois précédents, est cependant encore généralement inférieure à la normale. Le minimum (moins de 25^{mm}) a été constaté dans la vallée de l'Allier et sur la côte de la Méditerranée: le maximum (plus de 250^{mm}) en quelques points des Hautes-Pyrénées, à l'exception desquels on ne trouve nulle part de hauteurs de pluie qui atteignent 150^{mm}. Quant au nombre de jours de pluie, il est de 4 à 6 seulement dans la région méditerranéenne; partout ailleurs il dépasse 8, et atteint 12 et 14 dans les régions montagneuses du Centre, sur les versants de la mer du Nord et de la Manche et en Bretagne.

Avril.

Le mois d'avril 1882 se divise en deux périodes bien distinctes. La première, du 1er au 11, est marquée par la présence d'une aire de hautes pressions dans le nord de l'Europe; elle présente donc, sous le rapport de la distribution des pressions, un caractère nettement opposé à celui des mois précédents, où la

pression était très haute dans le centre ou l'ouest de l'Europe et très basse dans le Nord. Le centre des hautes pressions part de l'Islande le 1er, reste jusqu'au 9 sur l'Écosse, la Scandinavie et la Russie, puis retourne le 10 sur l'Islande, et le 11 sur le Groenland où il disparaît. Pendant cette période l'Europe est complètement à l'abri des bourrasques, le vent souffle de l'Est, le temps est très beau, et la température assez basse la nuit et élevée pendant le jour. A Paris, le thermomètre ne tombe qu'une seule fois au-dessous de zéro, le 11 (— 1°,3), et s'élève jusqu'à 20°,8 le 3. On ne signale en France que très peu de pluies : quelques-unes tombent le 1er et le 2 en Bretagne et sur une bande très étroite le long des côtes océaniques, sous l'influence de pressions relativement basses, à l'ouest du golfe de Gascogne. Un autre groupe de pluies, assez peu importantes du reste, accompagne dans le centre de la France une série d'orages observés du 4 au 8.

Le 11, la situation change en Europe. Les hautes pressions ont disparu vers le Groenland et, depuis le 15 jusqu'à la fin du mois, un autre centre se développe au Sud-Ouest, vers Madère et les Açores. Les dépressions, refoulées précédemment au centre de l'Atlantique, se rapprochent de l'Europe et l'atteignent le 21 ; à partir de cette date une série de bourrasques, souvent intenses, passent de l'Ouest à l'Est sur les Iles Britanniques et la Norvège et le vent tourne au Sud et à l'Ouest sur la France. La température reste assez élevée et les pluies sont générales et abondantes dans tout notre pays, sauf dans le Roussillon et sur la côte de Nice. Ces pluies ne sont guère interrompues que pendant trois jours, du 19 au 22, où les hautes pressions de Madère se rapprochent momentanément de l'Europe et atteignent même la France. Parmi les nombreuses dépressions de cette période, il faut signaler spécialement celle qui, le 25, a traversé le sud de l'Angleterre de l'Ouest à l'Est, amenant de très gros temps sur nos côtes de la Manche et de l'Océan, et des pluies très fortes dans la plus grande partie de la France.

La carte de la pression moyenne (carte n° 4) présente des caractères très différents de celles des mois précédents; deux maxima s'y montrent : l'un, au Nord-Est, l'autre, le plus important, au Sud-Ouest; le minimum principal est sur l'Atlantique, à l'ouest de l'Irlande; un minimum secondaire existe sur le golfe de Gênes. Quant à la valeur absolue de la pression barométrique, elle est à peu près normale sur deux lignes qui passent l'une par Stockholm, Copenhague et Posen, l'autre, par Porto, Murcie, Alger et Laghouat; elle est supérieure à la normale au nord-est de la première et au sud-ouest de la seconde, et inférieure dans l'intervalle compris entre elles; la différence atteint — 2mm à Rome, — 3mm à Paris, — 4mm,5 à Londres.

La température ne s'est pas beaucoup écartée de la normale : elle est plutôt un peu supérieure dans l'est de l'Allemagne, un peu inférieure dans l'ouest et en

France, mais les écarts ne sont que de quelques dixièmes de degré; il n'y a eu qu'un jour de gelée à Paris, le 11 (— 1°,3).

La pluie, supérieure à la normale dans la plus grande partie des îles Britanniques, est généralement inférieure ou à peu près normale sur le centre de l'Europe. En France, elle est notablement supérieure à celle des mois précédents, mais ne s'écarte pas beaucoup de la moyenne d'avril, tantôt plus grande, tantôt plus faible, suivant les régions. Le minimum (moins de 10^{mm}) a été observé sur quelques points de la côte méditerranéenne; le maximum (plus de 250^{mm}) dans les Hautes-Pyrénées, d'autres maxima importants se sont produits dans les hautes régions montagneuses : Cévennes, Plateau central, Alpes, Jura et Vosges. Le nombre de jours de pluie est assez grand; de 3 à 5 sur la côte de Nice, il s'élève jusqu'à 13 à Paris et à 20 en Bretagne.

Parmi les phénomènes exceptionnels du mois, on doit signaler une perturbation magnétique, très violente et de très longue durée, depuis le 6 avril jusqu'au 24. Les secousses les plus fortes se sont produites dans la nuit du 13 au 14, dans celle du 16 au 17 et le 20. Elles ont été accompagnées, dans les lignes télégraphiques, de courants d'induction qui ont beaucoup gêné les communications.

Mai.

Dans la première période du mois de mai, qui s'étend du 1er au 8, la distribution des pressions est caractérisée par l'existence d'un maximum permanent vers les Açores, et d'un minimum au nord-ouest de l'Europe; les dépressions sont peu profondes, mais nombreuses, et affectent surtout le nord de la France; elles amènent dans notre pays, surtout les 3, 4, 6 et 7, de nombreux orages accompagnés de pluies, et des vents de Sud et de Sud-Ouest avec température élevée.

Du 8 au 20, les hautes pressions s'établissent sur les îles Britanniques et descendent même un instant sur la France et l'Europe centrale. Aucune dépression ne se montre en Europe; les vents soufflent en France du Nord-Est, le temps est très beau, la température basse la nuit et élevée pendant le jour; la pluie n'est signalée que dans un très petit nombre de stations du Sud-Ouest ou de la région méditerranéenne.

Le 20 et le 21, les hautes pressions disparaissent par la Norvège et le golfe de Bothnie. Jusqu'au 28 le baromètre est relativement bas dans l'ouest de l'Europe, sur les îles Britanniques. Le vent souffle du Sud-Ouest sur la France, et de nombreux orages, accompagnés de fortes pluies, éclatent sur toutes les régions chaque jour, du 21 au 27. C'est cette période qui donne presque toute la pluie du mois.

Du 27 au 29, les hautes pressions reparaissent sur l'Europe centrale, et passent à l'Ouest le 30 et sur les îles Britanniques le 31. Le vent est variable en France;

les orages et les pluies continuent dans l'Est et sur les versants de la Manche et de l'Océan, mais cessent dans le centre et sur le versant méditerranéen.

La carte de la pression moyenne (carte n° 5) montre un maximum dans le nord de l'Allemagne; un autre se fait sentir sur l'Atlantique au sud-est des Açores, pendant qu'un minimum existe sur l'Atlantique nord, entre les îles Britanniques et Terre-Neuve. La différence de pression entre les maxima et les minima est du reste assez faible, de même que les variations absolues du baromètre pour un même pays. La pression moyenne est supérieure à la normale de $2^{mm},5$ en Allemagne et en Suisse, de 2^{mm} à Londres et à Vienne, de $1^{mm},6$ à Paris; elle est à peu près normale à Madrid et à Rome, et tombe légèrement au-dessous de la normale (de $0^{mm},3$) sur les côtes de Portugal.

Dans toutes les régions comprises dans nos cartes, la température a été généralement très voisine de la normale.

Quant à la hauteur de pluie, elle a été beaucoup plus faible que d'ordinaire dans les îles Britanniques, et beaucoup plus forte en Espagne et en Portugal. En France l'écart est très variable. La quantité de pluie est inférieure à la normale dans la région de Paris, en Bourgogne, dans le Lyonnais, beaucoup plus faible dans l'Ariège; au contraire, elle est généralement supérieure à la normale sur les côtes de l'Océan, et plus que double en Normandie et dans les Charentes. On a relevé moins de 25^{mm} d'eau dans une partie du bassin de la Seine et de la Beauce et sur le littoral de la Méditerranée, plus de 150^{mm} dans les Cévennes et les Alpes. Le maximum absolu s'est produit dans cette dernière région, principalement dans la Haute-Savoie, où la pluie dépasse 180^{mm} dans plusieurs stations. Le nombre de jours de pluie varie de 0 à 6 sur les côtes de la Méditerranée, et est généralement supérieur à 10 sur les versants de l'Océan, de la Manche et de la mer du Nord; il est de 11 à Paris et atteint 16 dans les Charentes et sur le versant septentrional du Plateau central.

Juin.

Les hautes pressions qui régnaient sur les îles Britanniques dans les derniers jours de mai y persistent dans les deux premiers jours de juin, en se déplaçant toutefois peu à peu vers l'Est; le 3, elles disparaissent sur la Pologne. Pendant ce temps un autre maximum existe sur l'Atlantique, au sud-ouest des Açores; la France se trouve donc sous le régime des vents d'Est, mais dans un minimum relatif formant une sorte d'anse ou de sac entre deux maxima; c'est là, comme on sait, une condition très favorable à la production des orages. Aussi les orages sont-ils fréquents pendant ces quatre premiers jours, d'abord dans l'Ouest, puis dans toute la France, la région méditerranéenne exceptée, et enfin dans l'Est.

Du 4 au 14 juin, le maximum de pression de l'Atlantique persiste seul; deux

dépressions importantes traversent les îles Britanniques et séjournent quelque temps sur la Russie ou le sud de la Norvège. Le vent souffle de l'Ouest ou du Nord-Ouest sur toute la France; la température, surtout à partir du 8, reste très basse pour la saison (près de 3° en dessous de la normale) et les pluies sont générales, sauf sur la côte de la Méditerranée. Pendant cette période, les orages sont relativement peu étendus et peu nombreux et ne se montrent guère que dans le Centre et l'Est.

Du 14 au 17, les hautes pressions de l'Atlantique se rapprochent de nos côtes et ont même un instant leur centre sur la France et les îles Britanniques; la pluie cesse, et le temps se remet momentanément au beau; mais les hautes pressions redescendent de nouveau vers les Açores où elles séjournent jusqu'au 28; un autre centre de hautes pressions, plus important que le premier, ce qui est tout à fait anormal en juin, se forme le 19 sur la mer Blanche et finit par passer sur l'Islande vers la fin du mois; pendant ce temps la pression est relativement basse à l'ouest des îles Britanniques où se forment des dépressions secondaires. La France se trouve de nouveau dans une sorte d'anse formée par les basses pressions entre deux maxima, aussi les orages sont-ils extrêmement nombreux et étendus dans notre pays pendant cette période, surtout du 22 au 26; les pluies sont générales, sauf encore dans la région méditerranéenne. Le vent qui est faible, mais généralement du Sud-Ouest, depuis le 20, maintient une température peu élevée pendant le jour, mais, en somme, très voisine de la normale.

Le 27, les hautes pressions des Açores se rapprochent de l'Europe en même temps que celles de la mer Blanche ont marché vers l'Ouest; la pression est alors assez élevée sur tout l'océan Atlantique, plus basse, au contraire, en Russie; la pluie cesse un instant; mais les isobares sont très espacées et le gradient très faible sur l'Europe, surtout le 29 et le 30 juin, condition favorable à la production des orages, qui redeviennent nombreux en France pendant ces deux jours.

La carte de la pression moyenne (carte n° 6) présente dans ses traits généraux la distribution normale pour le mois de juin : maximum vers les Açores, qui se prolonge jusque sur le golfe de Gascogne et la France, et pression diminuant vers le Nord; toutefois ces caractères sont plutôt exagérés pour le mois de juin 1882; la pression y est plus élevée que la normale sur les Açores, plus basse au contraire en Angleterre; l'écart à la normale est de $+ 0^{mm},3$ à Lisbonne et Madrid, $- 0^{mm},7$ à Paris et $- 1^{mm},8$ à Londres.

La température, surtout à cause de la période froide que nous avons signalée du 8 au 20, est très inférieure à la normale sur tout l'ouest de l'Europe. La différence dépasse $- 1°$ dans toute la France; elle atteint $- 1°,5$ à Paris, et $- 2°,4$ en Bavière.

En France, en Angleterre et en Allemagne, les pluies de juin 1882 dépassent généralement beaucoup la normale. Après une longue succession de mois très

secs on entre dans une période pluvieuse. Dans notre pays, la côte de la Méditerranée n'a reçu que des pluies insignifiantes ou même pas de pluie du tout; on trouve tout le long de cette côte une bande qui comprend en outre la moitié inférieure du bassin du Rhône et une partie du bassin de la Garonne, où la hauteur de pluie est inférieure à 50^{mm}; une autre région analogue se voit au centre du bassin de la Seine; mais partout ailleurs la hauteur de pluie dépasse 50^{mm}; elle est supérieure à 100^{mm} dans une partie de la Bretagne et de la Normandie et sur une très grande surface qui comprend tout l'Est et s'étend jusqu'au Plateau central. Les maxima absolus se produisent sur tous les hauts sommets de cette région; 203^{mm} en Auvergne, 217^{mm} dans les Vosges, 222^{mm} dans le Jura, 224^{mm} dans le Morvan, 333^{mm} en Savoie. Le nombre de jours de pluie, nul dans la région méditerranéenne, dépasse 15 sur presque la totalité des versants de l'Océan, de la Manche et de la mer du Nord, et atteint 23 en quelques points du Centre, de la Normandie et de la Bretagne.

Juillet.

Les trois premiers jours de juillet continuent la période qui avait commencé le 27 juin. Les hautes pressions règnent sur l'Atlantique à l'ouest de l'Europe et se prolongent même jusque sur le golfe de Gascogne. Le vent souffle du Nord dans toute la France; le temps est froid, le ciel beau ou brumeux, et l'on n'observe pas de pluie.

Du 4 au 25, au contraire, s'étend une période de très mauvais temps. Les hautes pressions restent cantonnées loin au Sud-Ouest vers les Açores ou le centre de l'Atlantique et une aire de basses pressions s'établit d'une manière permanente au nord-ouest des îles Britanniques. Dans cette aire se déplacent des minima dont il est difficile de suivre la marche; il s'en détache de temps en temps des mouvements secondaires qui atteignent la France et l'Allemagne et y provoquent de nombreux orages. D'autres mouvements secondaires se forment aussi à plusieurs reprises sur le golfe du Lion et le golfe de Gênes. Pendant cette longue période, le vent souffle constamment du Sud-Ouest en France, sauf dans la région de la Méditerranée, et les pluies sont abondantes et d'une fréquence extraordinaire. Elles tombent en effet presque chaque jour, sauf deux petites interruptions vers le 13 et le 20, où les hautes pressions se rapprochent un instant du golfe de Gascogne. Les orages sont également nombreux et violents; en particulier, celui du 15 fut accompagné, dans le département de Seine-et-Marne, d'une véritable avalanche de grêle qui détruisit toutes les récoltes. Les grêlons pesaient de 80^{gr} à 100^{gr}. Cette période est donc caractérisée par la fréquence des pluies et des orages, et une température peu élevée. Le maximum absolu de tout le mois n'a été que de $29°,5$ à Paris, le 15; il est assez rare que le maximum de juillet

n'atteigne pas 30° à Paris; cependant ce fait s'était déjà produit en 1879, pendant un mois également très pluvieux.

La période de mauvais temps prend fin le 26; déjà dès le 24 les basses pressions du nord-ouest des îles Britanniques avaient commencé à s'éloigner vers l'Islande et le Groenland; le 26, les hautes pressions de l'Atlantique gagnent la France, où le vent tourne au Nord; cette situation, qui se prolonge jusqu'à la fin du mois, fait cesser les orages et les pluies. Le commencement de cette période a été marqué par un fait exceptionnel : le 27, à 9^h du matin, la pression réduite au niveau de la mer a atteint à Paris la valeur de 775^{mm},2. C'est la plus forte pression qui ait jamais été observée à Paris pendant le mois de juillet, depuis le commencement du siècle; on a observé 775^{mm},1 en 1824, et tous les autres maxima de juillet sont bien inférieurs.

La carte de la pression moyenne (carte n° 7) présente dans son ensemble les caractères généraux de la distribution normale en juillet; toutefois la décroissance vers le Nord est plus rapide que d'ordinaire. Malgré les hautes pressions des derniers jours du mois, l'influence de la période du 4 au 25 se fait sentir par une valeur absolue de la pression généralement inférieure à la normale, surtout en France et sur les îles Britanniques; l'écart est de — 1^{mm} au fond du golfe de Gascogne, de — 1^{mm},3 à Paris, de — 2^{mm},6 à Londres, et augmente encore vers le nord de l'Angleterre.

La température moyenne (carte n° 19) est également inférieure à la normale dans toute la partie de l'Europe occidentale comprise à l'ouest d'une ligne qui passerait à peu près par Hambourg, Berlin et Pest. L'écart à la normale est de — 1° environ dans presque toute la France et l'Espagne (Paris — 1°,1), et atteint — 2° dans le grand-duché de Bade et la Suisse.

La pluie est très supérieure à la normale dans l'Europe occidentale et les îles Britanniques. En France (carte n° 31), il ne tombe moins de 50^{mm} que dans une petite partie du bassin de la Loire, à l'embouchure de la Gironde et le long de la côte méditerranéenne. Une zone où la pluie est supérieure à 100^{mm} couvre une grande partie du nord de la France, le Centre et l'Est et s'étend sur presque tout le centre de l'Europe. En France il tombe plus de 200^{mm} sur des régions étendues dans les Vosges, le Jura, le Morvan, l'Auvergne et les Alpes; on recueille même plus de 300^{mm} en deux points, l'un dans les Vosges, l'autre dans la Loire. Des hauteurs analogues ont été observées en Suisse et dans les Alpes d'Autriche.

Le nombre des jours de pluie est de 1 à 6 sur les côtes de la Méditerranée, de 8 à 10 au sud du Plateau central et supérieur à 12 au nord; il est de 17 à Paris, et atteint 24 dans les Vosges. En somme, ce mois a été extrêmement défavorable à l'agriculture à la fois par sa basse température, l'intensité des orages, et la durée et l'abondance des pluies.

Août.

La période sèche qui avait commencé le 26 juillet continue sans interruption jusqu'au 12 août. Pendant tout ce temps une aire de hautes pressions séjourne au nord-ouest de l'Europe, principalement sur l'Irlande; depuis le 7, une seconde aire de hautes pressions se montre simultanément vers les Açores. Les bourrasques sont rejetées loin dans l'Est, le vent souffle partout en France d'entre Nord-Est et Nord-Ouest, la température reste au-dessous de la normale, le ciel est souvent couvert, mais la pluie ne tombe nulle part en quantité notable.

Cette période sèche prend fin le 12; à ce moment les hautes pressions du nord-ouest de l'Europe commencent à s'éloigner vers l'Est, par le nord de l'Allemagne et la Russie, tandis que le deuxième centre persiste sur les Açores. Les dépressions font leur apparition en Islande, et se succèdent ensuite sans interruption sur le nord des îles Britanniques et la presqu'île scandinave. Le vent tourne au Sud-Ouest ou à l'Ouest sur la France et les pluies deviennent générales en France; elles tombent jusqu'à la fin du mois d'une manière continue, sauf une petite interruption le 19 et le 20, où les hautes pressions des Açores envoient un prolongement jusque sur le golfe de Gascogne et la France. Cette période débute le 13, le 14 et le 15, par des orages violents qui sévissent sur presque tout notre pays; depuis ce moment jusqu'à la fin de l'année, on doit rester sous un régime extraordinairement pluvieux, qui présente un contraste absolu avec la période de sécheresse exceptionnelle qui avait régné du mois d'octobre 1881 à avril 1882.

La carte de la répartition moyenne de la pression pendant ce mois (carte n° 8) montre un maximum vers les Açores, et un minimum sur la côte de la Norvège; pour l'Europe occidentale, la forme et l'orientation des isobares sont à peu près normales, mais la décroissance de pression du Sud au Nord est un peu trop rapide. La pression est normale dans le centre de la France et à Paris, un peu supérieure à la normale dans le Sud et sur toute la péninsule ibérique, inférieure au contraire en Angleterre et en Allemagne.

La température moyenne est généralement inférieure à la normale : l'écart dépasse — 2° dans tout le centre de l'Europe, sud de l'Allemagne, nord et centre de l'Autriche, Bavière et Bade; la différence est un peu moindre en France, elle est de — 1°,3 à Paris, et diminue vers le Sud; la température redevient normale dans le sud de l'Italie, la presqu'île ibérique et sur les côtes de l'Algérie; elle est supérieure à la normale dans le sud de l'Algérie.

Sous le rapport de la pluie (carte n° 32), il s'établit une sorte de compensation en France entre la période sèche du commencement et la période très humide de la fin du mois, de sorte que la quantité de pluie ne s'écarte pas beaucoup de la

normale, tantôt un peu supérieure, tantôt un peu inférieure suivant les régions. Le minimum (moins de 25^{mm}) a été observé, comme toujours dans les mois d'été, le long de la Méditerranée; il n'y a que quelques points des montagnes d'Auvergne, du Jura et de la Savoie où la hauteur de la pluie dépasse 150^{mm}. Le maximum absolu (203^{mm}) a été observé dans la Haute-Savoie. Le nombre de jours de pluie est faible sur les côtes de la Méditerranée (de 2 à 4); il augmente progressivement du Sud au Nord, et atteint son maximum (18 à 20) dans l'Est et dans le bassin de l'Escaut.

En dehors de la France on remarque, dans la région montagneuse des Alpes autrichiennes, une très grande surface où la pluie est supérieure à 200^{mm}; elle dépasse même 300^{mm} dans quelques stations; la même région avait déjà reçu en juin et juillet des quantités de pluie très fortes, qui augmenteront encore dans les mois suivants, et amèneront d'immenses désastres.

Septembre.

La période pluvieuse, commencée le 13 août, continue pendant les trois premiers jours de septembre; la pression reste haute vers les Açores, basse sur les îles Britanniques et au Nord-Ouest; le vent est du Sud-Ouest et le temps pluvieux en France. La fin de cette période est marquée, comme l'avait été le commencement, par de nombreux orages les 2, 3 et 4 septembre.

Le changement de régime, qui se manifestait déjà à partir du 4, est complet le 5; les hautes pressions remontent vers le Nord-Est et gagnent les îles Britanniques où elles séjournent jusqu'au 9; puis, le 9 et le 10, elles se séparent en deux aires distinctes qui se fixent l'une sur la Russie, l'autre vers les Açores; pendant ces quelques jours, le vent souffle du Nord-Est en France, la température est assez basse, et le temps beau ou couvert, mais sans pluies. La fin de cette deuxième période est encore marquée le 9 et le 10 par des orages, au moment où les hautes pressions se séparent autour de deux centres, et où le baromètre varie très peu sur toute l'étendue de la France.

Le 10, commence une période extraordinairement pluvieuse pour la France et l'Europe centrale et qui dure tout le reste du mois, sauf une petite interruption le 23 et le 24, où les hautes pressions de l'Atlantique se rapprochent de notre pays. Le vent souffle généralement du Nord sur la France; la température s'abaisse très en dessous de la normale et le thermomètre descend à Paris à 3°,4 le 14 et 3°,5 le 15. Cette période est caractérisée par une répartition curieuse de la pression; deux centres de hautes pressions existent simultanément l'un sur l'Atlantique, vers les Açores ou à l'Ouest, l'autre sur la Russie; entre eux il y a sur l'Europe une zone de basses pressions, qui s'étend jusqu'à la Méditerranée.

Dans cette zone se forment de nombreux minima secondaires dont il est difficile de suivre la marche; souvent deux de ces minima existent simultanément l'un sur le centre ou l'ouest de l'Allemagne, l'autre sur le golfe de Gênes; la pluie est alors énorme dans la région comprise entre ces deux minima, c'est-à-dire sur les Alpes. En un seul jour, le 15, il tombe plus de 150^{mm} d'eau en un certain nombre de points situés sur le versant méridional des Alpes et même plus de 200^{mm} en deux stations italiennes : 228^{mm} à San Ulderico del Tretto (province de Vicence) et 240^{mm} à Fiumalbo (province de Modène).

Dans les derniers jours du mois, les hautes pressions de l'Atlantique se déplacent vers l'Est, et finissent par atteindre l'Espagne et l'Algérie, où elles disparaissent; le vent qui avait soufflé du Nord sur la France jusqu'au 23 passe au Sud, mais sans amener la cessation de la pluie.

La carte de la pression moyenne (carte n° 9) reproduit les caractères exceptionnels que nous avons signalés plus haut. Deux maxima s'y montrent : le principal vers les Açores, un autre au centre de la Russie; le minimum de pression est sur l'Islande, mais envoie au Sud-Est un prolongement entre les deux aires de hautes pressions, jusque dans la Méditerranée, où un minimum secondaire existe dans le golfe de Gênes. La pression, normale en Espagne, est inférieure à la normale dans tout l'ouest et le centre de l'Europe; l'écart à la normale est de — 2^{mm} à Rome et de — 3^{mm} en France, en Suisse, et dans tout le centre de l'Europe.

La température, supérieure à la normale dans l'est de l'Europe, où les vents soufflaient généralement du Sud, est au contraire en dessous de la normale dans l'Ouest, surtout en France et en Espagne, où les vents du Nord ont été très dominants; l'écart à la normale est de — 1°,2 à Paris, de — 2° dans le sud de la France et en Suisse, de — 4° à Madrid; la zone de froid s'étend même jusqu'en Algérie, où la température moyenne est trop basse de 1° à 1°,5.

Tandis que la quantité de pluie fournie par le mois de septembre (carte n° 33) est inférieure à la normale dans le nord-est de l'Allemagne, elle est très supérieure en France et surtout dans l'Europe centrale et en Italie. Dans notre pays, sauf quelques points du département de l'Aude, elle est partout supérieure à 50^{mm} et dépasse 150^{mm} en Bretagne, dans tout le Sud-Ouest, les régions montagneuses du Centre, le Morvan, les Ardennes, le bassin de la Saône, les Vosges, le Jura et les Alpes. En beaucoup de points il tombe plus de 200^{mm} d'eau; les maxima atteignent : dans le Sud-Ouest, 467^{mm} à Saint-Martin-de-Hinx (Landes); dans le Centre, 288^{mm} près de la source de la Dordogne et 235^{mm} dans le Morvan; dans les Vosges, 313^{mm} au ballon de Servance; dans le Jura 321^{mm}, et enfin 267^{mm} dans la Haute-Savoie. Le nombre de jours de pluie est également très grand; il n'est que de 8 ou 10 à l'embouchure du Rhône, de 13 ou 14 sur le reste des côtes de la Méditerranée; partout ailleurs il dépasse 15, atteint 18 à Paris et

dans tout le Centre, l'Ouest et le Sud-Ouest, 19 en Bretagne, 20 en Normandie et dans le Nord, 24 au Pic-du-Midi, 27 au sommet du Puy-de-Dôme. De la neige est tombée en abondance sur les Alpes, les Vosges, le Jura et les Cévennes dans la période froide du 11 au 23.

La pluie est particulièrement considérable sur le versant méridional des Alpes et dans le fond du golfe de Gênes, sur les Apennins; la carte montre que, dans ces régions, la pluie dépasse 200^{mm} sur une étendue énorme. En certains points, comme nous l'avons dit plus haut, il est tombé plus de 150^{mm} et même de 200^{mm} d'eau en un seul jour, et l'on relève sur ces deux régions un grand nombre de totaux mensuels de pluie supérieurs à 400^{mm}, 500^{mm} et même 700^{mm}. Aussi, des inondations terribles, comme on n'en avait pas vu depuis 1830, dévastent toute la haute Italie. Les lacs Majeur, de Côme et de Lugano se répandent sur leurs rives; le Pô, le Tessin, l'Oglio, la Brenta, l'Adige rompent leurs digues; les ponts des chemins de fer sont emportés; Brescia, Vérone et la plus grande partie de la Vénétie sont sous l'eau. Les fleuves qui descendent du versant nord des Alpes, le Rhin, l'Inn, la Drave, grossissent aussi beaucoup et inondent une partie de leurs rives, mais sans produire toutefois de désastres comparables à ceux de la Lombardie et de la Vénétie.

Octobre.

Au commencement d'octobre, deux centres de hautes pressions existent simultanément, l'un sur l'Atlantique, l'autre en Sibérie. Ils se dirigent l'un vers l'autre et se réunissent le 5 en une longue bande qui s'étend sur les îles Britanniques et le sud de la presqu'île scandinave. Cette bande se déplace lentement vers l'Est en pivotant en même temps autour de son centre de droite à gauche, de manière que, le 9, elle est orientée à peu près Nord-Sud, de la Laponie aux Balkans. On la retrouve dans la même région faiblement accusée et très étendue le 10 et le 11, puis elle va se fixer en Finlande à partir du 12. Pendant toute cette période, aucune dépression importante n'atteint l'Europe; en France, les vents restent faibles et soufflent d'abord du Sud, puis du Nord-Est, et enfin de l'Est et du Sud-Est. Les pluies sont fréquentes, mais peu abondantes, excepté dans le Jura, les Alpes et sur la côte de Nice. Sous l'influence d'une dépression secondaire formée dans le golfe de Gênes, des averses orageuses amènent par places de véritables trombes d'eau du 6 au 8, dans le bassin de la Durance et sur la côte, de Nice à Toulon; les torrents débordent, la ville de Saint-Raphaël est un instant sous l'eau et le chemin de fer est coupé près de Fréjus. Quelques jours plus tard, du 10 au 11, il tombe encore à Nice 131^{mm} d'eau en vingt-quatre heures. La fin de cette période est marquée en France, le 11 et le 12, par des orages nombreux et violents qui s'étendent jusqu'en Allemagne.

A partir du 12 jusqu'à la fin du mois, l'ouest de l'Europe rentre sous l'influence des dépressions océaniques. Deux centres de hautes pressions se montrent encore, mais tous deux loin de la France. Le premier existe du 12 au 18 sur la Finlande, puis il s'éloigne lentement vers l'Est et se fixe sur la Sibérie jusqu'à la fin du mois. L'autre, généralement très peu accusé, est sur l'Atlantique, mais plus près des États-Unis que de l'Europe; il n'arrive sur les Açores, Madère et le sud de l'Espagne que dans les derniers jours du mois. Pendant ce temps, une série de dépressions importantes, marchant généralement du Sud-Ouest au Nord-Est, abordent les îles Britanniques et la France; le vent souffle en France du Sud-Ouest et de l'Ouest, parfois avec une grande force, et la pluie est presque continue. Parmi les dépressions importantes de cette période, il faut signaler spécialement celle qui, longeant le sud de la Bretagne, a abordé la France vers l'embouchure de la Gironde dans la soirée du 27, a traversé notre pays du Sud-Ouest au Nord, en passant au sud de Paris le 28, au milieu du jour, est arrivée sur le Danemark le 29, le sud de la Suède le 30, et est allée s'éteindre les jours suivants dans le nord de la Russie. Cette dépression a amené de très gros temps sur toutes nos côtes, de nombreux sinistres maritimes, surtout dans la Manche, de Cherbourg à Dunkerque, le 28 et le 29, et des chutes d'eau considérables, principalement au sud du chemin suivi par le centre de la dépression, c'est-à-dire dans les bassins de la Garonne, de la Loire supérieure, du Rhône et de la Saône. Pendant ce temps, le vent, qui souffle violemment du Sud-Est sur toute la côte de Nice, amène dans cette région des chutes d'eau considérables. En quelques heures, le 27, il tombe 139^{mm} de pluie à Cannes, 141^{mm} à Draguignan, 145^{mm} à Nice. La Durance éprouve la plus forte crue constatée depuis le commencement du siècle; une partie d'Avignon est inondée et l'on y navigue dans les rues; à Marseille, l'eau du Vieux Port menace d'envahir les quais; les vagues couvrent le chemin de la Corniche; à Nice, la promenade des Anglais est inondée; à Cannes, la jetée est détruite, les ponts emportés et une dizaine de personnes noyées. Sur l'Océan, un ras de marée ravage le bassin d'Arcachon, inonde Soulac et une partie du bas Médoc, coupe les levées et envahit les salines à la Rochelle. Les désastres s'étendent à l'intérieur, où les rivières, subitement grossies, inondent la campagne, emportent des ponts et arrêtent en plusieurs points la circulation sur les chemins de fer.

Sur la Carte de la pression moyenne du mois (carte n° 10) existent deux maxima : l'un, le principal, sur la Russie, l'autre qui s'étend du centre de l'Atlantique à Madère; ces deux maxima se prolongent jusque sur l'Europe occidentale, mais laissent entre eux, sur la France et les îles Britanniques, une sorte d'anse ouverte vers le Nord-Ouest, où la pression diminue rapidement jusqu'à un minimum situé entre l'Islande et le Groenland; un minimum secondaire existe sur le golfe de Gênes. La pression est plus élevée que la normale au nord-

sur l'Italie le 1er décembre. Le vent tourne momentanément en France au Nord, la température baisse, mais la pluie continue.

Pendant tout le mois, le baromètre a été très bas dans le nord-ouest de l'Europe et élevé, au contraire, au sud-ouest; aussi la carte des pressions moyennes (carte n° 11) montre-t-elle un minimum (751mm) sur l'Écosse, et un maximum (768mm) sur le Portugal. La pression varie très rapidement en France du Nord au Sud; la différence atteint 9mm entre Cherbourg et le fond du golfe de Gascogne, ce qui est tout à fait exceptionnel pour une carte de moyennes mensuelles; depuis que nous avons commencé cette Revue climatologique en 1878, on n'avait pas encore eu à noter dans une carte mensuelle de différence dépassant 6mm entre ces deux points. Aussi, tandis que l'écart à la normale dépasse + 3mm à Madrid et + 6mm à Lisbonne, il est de — 3mm,2 à Paris et de — 6mm à Londres.

La température, à peu près normale en Espagne, où le temps est généralement beau, est très supérieure à la normale dans tout le centre et l'ouest de l'Europe, ce qui tient à la persistance des vents de l'Ouest; l'écart à la normale est très voisin de + 2° dans toute la France, et diminue progressivement vers l'est de l'Europe; la Suède, au contraire, et le nord de la Russie, qui se sont trouvés au nord de la route des dépressions, ont une température inférieure à la normale.

Comme nous l'avons dit plus haut, les pluies ont été presque continues, pendant le mois de novembre, dans tout le centre de l'Europe et en France, sauf dans la région méditerranéenne. Le nombre des jours de pluie varie de 3 à 10 dans la région méditerranéenne; dans tout le reste de la France, sauf quelques points du centre (Clermont-Ferrand 15 jours) il dépasse 20; on note 21 jours de pluie à Saint-Martin-de-Hinx (Landes), 23 à Paris et Lyon, 25 à Toulouse, 27 à Nantes, 28 à Brest et Arras, 29 en Normandie et à Dunkerque. La quantité de pluie est également considérable; à peu d'exceptions près, c'est novembre qui a donné les plus forts totaux de l'année en France. On ne trouve moins de 50mm que dans la région méditerranéenne et le haut des vallées de l'Allier et de la Loire; une bande de pluies supérieures à 150mm, et le plus souvent même à 200mm, couvre les côtes de l'Océan et de la Manche, les Pyrénées, les Cévennes, le Plateau central, la plus grande partie du bassin de la Seine, les Alpes, le Jura et les Vosges. Les maxima absolus sont les suivants : le long des Pyrénées, 430mm à Oloron, 558mm à Bedous, 628mm au Pic du Midi; dans le Centre, 448mm à Laveissière et 582mm (?) à Argentat; en Normandie, 315mm au fond de la baie du mont Saint-Michel; dans le Morvan, 508mm; dans les Vosges, 578mm au Ballon de Servance; dans le Jura, 353mm; dans les Alpes, 445mm à Thônes. Toutes les rivières grossissent, des inondations se produisent et augmenteront encore au commencement de décembre. Ces inondations sont surtout violentes en novembre dans la vallée du Rhin et de ses affluents, le Necker, le Main, la Moselle, etc. Plusieurs quartiers des villes de Francfort-sur-le-Main, Mayence, Trèves, sont sous l'eau, les inon-

dations couvrent également une partie de la Hollande, surtout dans les provinces de Limbourg, Brabant, Gueldre et dans la Hollande septentrionale. Par contre, la haute Italie, qui avait été si éprouvée les mois précédents, est épargnée; la pluie y est faible et tombe au-dessous de 25^{mm} dans toute la vallée supérieure du Pô.

Parmi les phénomènes intéressants de ce mois, il faut encore signaler une perturbation magnétique importante et de très longue durée. Elle a débuté à Paris dans la nuit du 11 au 12, et a continué presque sans interruption jusqu'au 21. Les jours de plus grande perturbation ont été le 17, le 19 et le 20. Le 19, la déclinaison a varié à Paris de 1°10′ et la composante horizontale de 0,0245; le 20, les variations ont été respectivement de 1°5′ et de 0,0360. Les lignes télégraphiques ont été vivement affectées, et les correspondances suspendues par moments, surtout les 17 et 18. En même temps, on apercevait une aurore boréale le 17 en un grand nombre de points, Douai, Valence, Nice, Montpellier en France; Plaisance et Rome en Italie; toute l'Angleterre, les Pays-Bas, l'Allemagne, etc. Cet orage magnétique paraît s'être étendu à tout le globe. Il a été observé et enregistré, au même moment qu'à Paris, par l'expédition polaire française au cap Horn.

Décembre.

Dans les deux premiers jours de décembre, la situation reste la même que dans les derniers jours du mois précédent : deux centres de hautes pressions existent l'un sur l'Atlantique, vers les Açores, l'autre en Russie; le centre principal des basses pressions est loin vers l'Islande et le Groenland; la dépression descendue de l'Angleterre le 29 novembre a son centre sur l'Italie le 1er décembre, sur la Turquie le 2, et disparaît ensuite par la mer Noire. Pendant ce temps, la pluie est rare en France, sauf en Bretagne et le long des côtes de l'Atlantique, la température est basse (à Paris le 2, le minimum est de $-2°,8$, et le maximum seulement de $+0°,7$).

Du 3 au 10 règne une période très pluvieuse; les hautes pressions de Russie ont reculé vers l'Est en Sibérie, et celles de l'Atlantique vers l'Ouest, se rapprochant de l'Amérique. Une dépression, qui part du Groenland le 1er, en passant par l'Islande, arrive sur les îles Britanniques le 4 et reste jusqu'au 10 sur la Manche ou la mer du Nord, en s'y déplaçant d'une manière très irrégulière; elle finit par se combler le 10 sur la mer du Nord. Elle est accompagnée, le 6 et le 7, d'une dépression secondaire sur le golfe de Gascogne et la France, et le 5 et le 6 d'une autre qui se déplace du golfe de Gênes en Turquie. Pendant tout ce temps, le vent souffle en France de l'Ouest et du Nord-Ouest, et parfois avec une grande violence. Le baromètre descend très bas et atteint son minimum de tout le mois dans la nuit du 6 au 7, sous l'influence de la dépression secondaire que

nous avons signalée (à Paris au niveau de la mer, 737^{mm},7 le 7 à 6^{h} du matin). La température remonte d'abord avec les vents d'Ouest, puis baisse de nouveau depuis le 5 quand les vents de Nord-Ouest s'établissent, et la pluie tombe d'une manière presque continue sur toute la France.

Du 11 au 20, la pression est relativement élevée à l'est de l'Europe, basse à l'Ouest; les isobares sont orientées Nord-Sud, mais très espacées, et le vent est faible du Sud-Est. Dans cette période aucune bourrasque importante n'a atteint la France, sauf une qui se présente le 11 à l'ouest du golfe de Gascogne, passe sur la Manche le 14, sur la mer du Nord le 15 et la Baltique le 16. Cette dépression, sous l'influence de laquelle les vents de Sud prennent un instant de la force, amène en France le 13 et le 14 des pluies générales, mais de courte durée; ces pluies ont été faibles dans le Nord et considérables sur les Cévennes, principalement sur le versant méridional; elles y dépassent dans beaucoup de stations 150^{mm}. Un autre groupe de pluies plus considérables encore (jusqu'à 210^{mm} de pluie en une station), mais tout à fait localisées sur les Cévennes, se produit le 17 et le 18 sous l'influence d'une dépression venue d'Angleterre et qui se comble sur la Manche le 19, en déterminant dans la région méditerranéenne une recrudescence des vents de Sud-Est, qui sont précisément ceux qui amènent le plus de pluie en hiver sur les Cévennes. Sauf cette exception, la période du 11 au 20 a été en général très peu pluvieuse en France et les cours d'eau, qui avaient produit au commencement du mois des inondations dont nous parlerons plus loin, baissent d'une manière très notable.

A partir du 20 décembre, recommence une période extrêmement pluvieuse : les hautes pressions de l'Atlantique s'établissent au sud-ouest et même au sud de l'Europe sur Madère, la péninsule ibérique et l'Algérie, pendant que des dépressions nombreuses et profondes passent de l'Ouest à l'Est sur les îles Britanniques, la mer du Nord et la Baltique. Le vent souffle de l'Ouest et du Sud-Ouest sur la France, parfois avec une grande violence; la température est extrêmement élevée : le 27, à Paris, le minimum est de 10°,5 et le maximum de 13°,8, donnant une moyenne de 12°,1, qui dépasse la normale de 10° environ. La pluie est considérable surtout dans le Nord, la partie supérieure du bassin de la Seine, le Plateau central et l'Est, et les inondations recommencent.

La carte de la pression moyenne (carte n° 12) montre un maximum au sud-ouest de l'Espagne et un minimum au nord-ouest des îles Britanniques, avec minimum secondaire sur la Méditerranée, ce qui est normal en hiver. La différence de pression entre le nord et le sud de la France atteint environ 6^{mm}, valeur élevée, mais non exceptionnelle comme la différence constatée le mois précédent. La pression est très inférieure à la normale dans tout l'ouest de l'Europe; l'écart est de — 2^{mm},5 à Lisbonne et à Rome, de — 3^{mm} au fond du golfe de Gascogne, de — 4^{mm} à Vienne, — 5^{mm} en Suisse, — 6^{mm} à Paris et — 7^{mm} à Londres. La

température est, au contraire, supérieure à la normale dans les mêmes régions; l'écart est de près de 2° en France (1°,9 à Paris), en Suisse et en Autriche et de 1° environ dans le centre de l'Allemagne. Au nord de l'Allemagne, dans les Pays-Bas et en Suède, la température est, au contraire, en dessous de la normale. L'excès signalé en France provient surtout des dix derniers jours du mois.

Comme les cinq mois précédents, décembre 1882 a été extrêmement pluvieux en France. Le nombre des jours de pluie varie de 6 à 8 dans la région méditerranéenne, et est supérieur à 10 dans tout le reste de la France; il atteint 15 à Clermont-Ferrand, 17 à Paris, 18 à Lyon, 20 à Dunkerque et Saint-Martin-de-Hinx, 23 à Nantes et en Normandie, 26 au sommet du Puy-de-Dôme et 27 à Brest. Sauf quelques points vers l'embouchure de l'Aude, la quantité de pluie dépasse partout 50^{mm}. Les maxima principaux sont 267^{mm} en Bretagne (Saint-Servan); 291^{mm} dans les Hautes-Pyrénées; 459^{mm} dans le Morvan; 483^{mm} dans les Cévennes; 473^{mm} dans le Jura et 764^{mm} (?) au Ballon de Servance, dans les Vosges. Sous l'influence des pluies considérables de novembre et de celles des premiers jours de décembre, des inondations se produisent presque partout en France : la Seine atteint à Paris au pont d'Austerlitz, le 7 décembre, la cote de $6^{m},12$, inférieure seulement de $0^{m},60$ à celle de 1876; sur la Marne, au contraire, la crue dépasse de $0^{m},08$ celle de 1876; en amont de Paris, la Seine et la Marne se rejoignent sur une grande étendue; en aval, toute la plaine et les îles sont recouvertes par les eaux. Une baisse rapide se produit pendant la période relativement sèche du milieu du mois; mais la crue recommence avec les pluies des derniers jours; le maximum s'est produit en janvier 1883 et a dépassé de $0^{m},12$ à Paris le maximum du 7 décembre.

Les inondations n'ont pas été moins désastreuses dans les bassins du Doubs et de la Saône, où elles atteignent et dépassent même en certains points les plus hautes crues du siècle, dans toute la Normandie et dans le Nord. Dans la vallée du Rhin, le fleuve atteint une hauteur sans exemple depuis 1782, les eaux s'étendent sur une largeur de 5^{km} entre Strasbourg et Manheim et entre Cologne et Dusseldorf, et de 13^{km} entre Manheim et Mayence. En somme, l'année 1882 se termine par une période extraordinairement pluvieuse, qui fait le contraste le plus frappant avec la période très sèche du commencement de la même année.

Résumé de l'année.

Contrairement à ce qui avait été observé en 1881, la pression moyenne de l'année 1882 est inférieure à la normale dans les îles Britanniques, et supérieure au contraire en France et surtout en Espagne. Les isobares sont donc plus resserrées que d'habitude dans l'Europe occidentale. La différence à la normale, qui

est sensiblement nulle sur la Manche et négative au Nord, est de + 0^{mm},5 à Paris, + 0^{mm},8 à Saint-Martin-de-Hinx (Landes), Genève et Prague, + 1^{mm},4 à Madrid, Lisbonne et en Algérie. Cette différence s'explique aisément si l'on se reporte aux caractères de chaque mois; la plupart du temps, en effet, la pression a été supérieure à la normale dans le Sud-Ouest, et inférieure dans le Nord-Ouest.

La température suit une marche inverse; elle est supérieure à la normale dans les îles Britanniques, exactement normale à Paris, très voisine de la normale dans le centre de l'Europe, un peu inférieure dans le sud de la France, dans la péninsule ibérique et en Algérie; l'écart est de — 0°,3 à Saint-Martin-de-Hinx, à Madrid et en Algérie, de — 0°,4 à Lisbonne et de — 0°,7 à San Fernando.

Les traits saillants de l'année 1882 en France, sous le rapport de la température, ont été le peu d'intensité des froids pendant l'hiver de 1881-1882, et la faible élévation des maxima pendant l'été, c'est-à-dire des caractères précisément opposés à ceux de l'année précédente. On en jugera par le Tableau suivant :

	Minimum absolu de l'hiver.		Maximum absolu de l'été.	
	1880-1881.	1881-1882.	1881.	1882.
	°	°	°	°
Paris	—13,6	— 6,2	38,4	31,5
Commercy	—22,3	— 9,0	37,2	31,5
Nantes	—11,0	— 3,0	38,7	34,0
Clermont-Ferrand	—15,7	—10,7	37,0	34,6
Lyon	—21,2	— 7,3	36,8	31,4
Saint-Martin-de-Hinx	—12,9	— 3,1	35,7	31,7
Toulouse	—13,5	— 6,1	40,5	35,8
Marseille	— 6,4	— 1,2	32,8	34,3
Perpignan	— 2,5	— 1,9	38,7	36,7

Les minima ont donc été élevés pendant l'hiver de 1881-1882; mais, par contre, le nombre de jours de gelée a été beaucoup plus grand que l'année précédente, et plutôt même supérieur à la normale. Le nombre total de jours de gelée, où le thermomètre à minima est descendu au-dessous de zéro, pendant l'hiver 1881-1882, est donné dans le Tableau suivant, pour un certain nombre de stations.

	Paris (St-Maur).	Commercy.	Nantes.	Clermont-Ferrand.	Lyon.	St-Martin-de-Hinx.	Toulouse.	Marseille.	Perpignan
Octobre 1881	8	9	7	13	7	1	1	0	0
Novembre	2	8	1	14	9	1	1	2	0
Décembre	15	17	13	28	23	14	13	6	3
Janvier 1882	20	24	12	28	27	18	7	0	7
Février	16	17	10	22	23	10	10	11	4
Mars	3	13	0	15	1	0	1	0	0
Avril	1	10	0	8	11	0	0	0	0
Mai	0	1	0	2	0	0	0	0	0
Total (1881-1882)	65	99	43	130	101	44	33	19	14
Total (1880-1881)	53	82	45	75	67	19	21	11	4

On voit que, sauf pour Nantes, tous les nombres de l'hiver 1881-1882 sont bien supérieurs à ceux de l'hiver précédent.

Un autre caractère remarquable de l'hiver 1881-1882 a été la rareté de la neige; on n'a eu qu'un jour de neige à Paris en octobre 1881, et pas un seul pendant tout le reste de l'hiver.

Au point de vue de la pluie, la carte de la quantité totale de l'année (carte n° 39) conserve dans l'ensemble le caractère des cartes des années précédentes et de la carte normale : minimum absolu sur la côte de la Méditerranée, minima relatifs au centre des grands bassins de la Seine, de la Loire et de la Garonne, maxima tout le long des côtes, surtout au fond du golfe de Gascogne, et sur toutes les régions montagneuses. Nous ne reviendrons pas sur les causes de cette distribution, qui sont bien connues.

Comme nous l'avons déjà signalé, les deux moitiés de l'année 1882 présentent sous le rapport de la pluie un contraste absolu, la première sèche, la seconde extraordinairement humide. L'excès de pluie tombé dans les derniers mois a compensé et au delà le déficit des premiers, de sorte que la hauteur totale de la pluie en 1882 est, en France, supérieure à la moyenne des vingt années 1860-1879, qui nous servent toujours de point de comparaison et que l'on peut considérer provisoirement comme représentant la normale. Le rapport de la pluie de 1882 à la normale varie suivant les régions de 1,1 à 1,5. Le minimum absolu de 1882 est inférieur à 300^{mm} le long des côtes du Roussillon, de l'Aude et d'une partie de l'Hérault. Les maxima absolus pour les régions de plus grande pluie sont : en Normandie, 1487^{mm} (Rouen); à la pointe de Bretagne, 1564^{mm} (Goarem Lizard); au fond du golfe de Gascogne, 2311^{mm} (Aragorri); dans le Plateau central, 1980^{mm} (Bort); dans les Cévennes, 1641^{mm} (pont de Montvert); dans le Morvan, 2591^{mm} (Pommoy); dans les Vosges, 2034^{mm} (col de la Schlucht; les observations du ballon de Servance, qui donneraient un total plus élevé, manquent pour les trois premiers mois); dans le Jura, 2510^{mm} (Mouthe), et enfin dans la Haute-Savoie, 2298^{mm} (Thônes).

Le nombre total de jours de pluie va, comme les années précédentes, en croissant du Sud au Nord; de moins de 50, sur les côtes de l'Aude et de l'Hérault, il dépasse 200 vers l'embouchure de la Garonne, à la pointe de Bretagne, au fond de la baie du Mont Saint-Michel, en plusieurs points de la Normandie, dans le Nord et sur les Vosges. L'année précédente, on n'avait constaté plus de 200 jours de pluie qu'au fond du golfe de Gascogne et sur les montagnes d'Auvergne. La pluviosité est également beaucoup plus grande que l'année précédente en Allemagne, et surtout dans les îles Britanniques, où elle dépasse 200 jours dans plus de la moitié occidentale et atteint même 250 jours en beaucoup de points; elle est moindre au contraire qu'en 1881 dans la péninsule ibérique et en Algérie.

Janvier 1882.

	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).	774.3	2.3	4.4	0.1	11.5	le 6	— 4.2	le 21	93	10	7	143 SE
Dunkerque	771.8	4.1	5.6	2.6	9.6	5,6	— 2.2	26	94	10	11	197 SW
Ste-Honorine-du-Fay	773.3	3.9	6.3	0.5	12.6	6	— 6.0	18	92	16	9	199 SW
Le Mans.....	774.3	2.8	5.9	—0.2	12.0	6	— 5.0	18,22	94	21	10	128 SE
Brest.....	771.9	6.7	9.1	4.2	14.4	12	— 1.4	18	92	72	12	183 SW
Nantes.....	773.7	4.4	7.3	1.7	15.3	29	— 3.0	18	89	21	8	105 SE
Nancy	774.8	2.7	3.1	— 1.9	9.2	3,7	— 6.2	27	89	9	3	322 NW
Besançon.....	775.9	2.5	4.5	— 1.8	11.0	10	— 6.0	24	93	14	3	40 NE
Lyon	774.5	1.8	2.8	— 1.9	12.0	7	— 6.3	27	92	11	7	10 NE
Clermont-Ferrand..	774.9	2.7	8.1	— 4.8	15.3	3,26	— 9.0	18	82	5	2	290 NW
Limoges.....	774.4	3.3	8.6	— 3.3	16.0	26	— 8.0	21	86	21	4	269 SW
St-Martin-de-Hinx .	773.1	5.3	12.3	— 0.1	16.4	29	— 3.0	18	81	17	5	78 NE
Toulouse	773.6	6.4	10.6	1.7	14.0	28	— 4.0	22	90	8	2	173 SE
Perpignan	773.2	7.4	13.5	2.6	18.8	21	— 1.9	22	79	37	7	331 NW
Avignon.....	773.2	4.8	9.6	0.6	12.8	16,28	— 2.2	16	74	35	2	11 NE
Marseille.....	772.2	8.2	15.3	2.9	18.3	18,19	0.8	12,28,29	70	31	2	19 NE
Nice.....	773.4	7.2	16.0	1.3	19.8	18	— 2.0	15,19,27	75	27	1	270 W
Nemours	770.4	13.3	18.1	6.1	22.2	27	2.6	20	81	29	4	263 SW
Alger (Dey).....	771.6	11.3	14.6	8.0	19.2	3	6.2	9,18,19	75	23	8	350 NW
La Calle.....	772.0	12.3	17.0	8.0	19.6	3,12	8.2	20	74	49	11	253 SW
Sidi-bel-Abbès....	771.7	10.0	15.4	»	19.4	30,31	»	»	71	15	3	322 NW
Sétif.....	772.6	9.4	10.7	— 1.3	15.0	6	— 3.0	21,28	93	28	5	336 NW
Constantine.....	772.5	9.0	13.5	1.7	18.6	3	0.0	10.11,19,20,23,30	83	88	11	254 SW
Laghouat.....	773.7	9.9	10.5	— 0.7	»	»	— 2.0	souvent	69	23	6	27 NE
Biskra.....	773.3	10.2	16.3	4.4	19.2	19	2.0	13	68	26	6	315 NW
Saïda	772.5	10.8	14.3	— 1.2	23,2	2	— 1.6	2,3	70	12	6	206 SW
Burgos.....	773.0	6.5	»	»	13.0	»	— 7.7	»	»	6	2	NE-SW
Santiago.....	770.9	10.1	»	»	15.6	»	— 0.1	»	»	26	11	N-SE
Madrid.....	773.8	8.6	»	»	14.9	»	— 5.1	»	»	0	0	NE
Barcelone.....	771.5	9.5	»	»	14.2	»	3.8	»	»	38	5	WSW
Murcie.....	772.1	10.0	»	»	18.1	»	— 1.0	»	»	54	10	ENE-SW
San-Fernando	770.2	11.8	»	»	17.9	»	3.1	»	»	40	7	E
Palma.....	774.1	11.6	»	»	17.6	»	5.0	»	»	19	2	N-W
Porto	771.1	9.9	14.5	5.4	17.4	28	2.4	5	80	13	3	115 SE
Coïmbre.....	771.1	10.7	13.8	6.5	17.3	29	2.1	5,23	65	10	5	206 SW
Lisbonne	771.7	10.3	13.7	6.9	15.7	29	4.3	25	77	21	3	42 NE
Campo-Maïor.....	771.4	9.8	15.6	4.3	19.0	11	1.2	26	70	10	2	55 NE
Lagos.....	769.7	13.1	15.7	»	»	»	»	»	79	23	3	112 SE
Cagliari	770.6	11.0	14.9	6.9	16.7	14	4.0	14	63	2	4	301 NW
Syracuse	770.1	11.1	14.1	8.1	16.5	5	5.0	17	74	53	8	83 NE
Palerme.....	771.3	11.0	16.2	5.4	20.9	7	2.7	7	81	27	6	302 NW
Cosenza.....	771.8	7.4	11.0	2.8	14.2	6	0.0	17	75	29	5	53 NE
Naples	771.0	10.5	12.9	7.2	15.4	19	3.4	17	67	102	4	81 NE
Foggia	772.0	7.3	11.9	2.1	14.4	28	— 1.2	16	76	20	3	315 NW
Rome.....	771.8	7.1	12.5	2.7	14.5	17,19	— 1.0	27	69	53	6	283 NW
Livourne	772.7	8.2	»	4.4	»	»	0.0	14	69	40	7	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	773.6	3.8	7.7	0.5	11.7	le 19	— 2.7	le 30	82	26	4	305 NW
Modène	774.4	2.8	6.6	— 1.5	11.2	19	— 5.9	26	82	35	10	358 SW
Moncalieri	774.6	2.6	4.8	— 2.1	8.2	20	— 5.0	26	84	38	3	31 NE
Udine	774.0	6.1	10.2	2.0	14.3	26	— 1.6	16	59	9	4	49 NE
Lugano	773.5	3.8	»	»	11.0	8	— 2.4	25	87	26	5	45 NE
Genève	776.4	2.8	»	»	10.6	3	— 5.3	1	92	12	3	126 SE
Berne	776.4	1.1	»	»	7.0	7	— 7.0	1,2	92	7	4	145 SE
Bâle	776.1	1.5	»	»	11.4	7	— 5.8	18	97	16	8	118 SE
Altstätten	776.7	0.2	»	»	10.4	3	— 9.0	27	94	42	5	203 SW
Zurich	776.3	1.3	»	»	8.0	7	— 5.6	1,29	83	20	6	315 NW
Trieste	773.4	7.5	10.1	3.8	14.0	29	— 2.0	31	61	12	3	83 NE
Klagenfurt	777.3	— 0.1	»	»	4.6	8	— 7.6	1	»	6	»	»
Vienne	775.2	1.7	3.3	— 2.1	11.7	18	— 6.5	14	81	4	4	296 NW
Prague	775.1	1.5	»	»	8.1	7	— 6.8	15	84	8	3	268 SW
Munich	776.4	1.2	2.2	— 3.8	10.0	3,7	— 8.2	1	88	24	9	302 NW
Passau	775.6	— 0.3	1.3	— 3.8	7.0	7	— 8.8	15	92	18	9	76 NE
Bayreuth	775.3	0.0	2.1	— 4.1	7.9	3	—10.0	19	91	18	12	156 SE
Kaiserslautern	775.3	1.0	2.5	— 2.3	9.6	3	— 8.7	27	92	19	11	188 SW
Swinemünde	771.4	1.7	3.4	— 0.1	8.1	3	— 5.5	17	92	22	13	243 SW
Wüstrow	771.2	1.9	4.6	0.2	8.1	3,7	— 4.6	16	99	17	11	232 SW
Keitum	770.1	3.0	4.4	1.6	6.8	6	— 3.3	15	96	46	8	250 SW
Hambourg	772.0	1.4	3.4	— 0.1	8.8	6	— 7.2	17	96	32	12	212 SW
Wilhelmshaven	772.2	2.2	3.8	0.3	10.0	6	— 6.6	17	94	36	11	219 SW
Borkum	771.4	2.9	4.4	0.9	8.6	6	— 2.9	17	95	37	17	211 SW
Berlin	772.4	2.2	4.1	— 0.4	9.4	4	— 4.5	14	86	29	17	239 SW
Hanovre	773.4	2.7	»	»	9.5	3,6	— 4.0	31	96	19	13	217 SW
Kassel	773.4	0.9	1.8	— 1.9	7.8	6	— 7.2	26	99	24	8	184 SW
Skagen	765.5	3.9	5.3	1.6	7.3	26	— 4.0	31	83	38	10	252 SW
Vestervig	767.2	3.7	5.3	2.1	7.2	20	— 3.1	31	92	36	15	243 SW
Copenhague	768.9	2.8	4.2	0.8	7.6	7	— 3.6	17	89	20	11	268 SW
Hammershus	769.6	2.8	8.9	0.9	6.6	4	— 4.5	26	89	27	11	237 SW
Le Helder	770.8	4.1	»	»	8.9	6	— 2.6	26	93	41	»	222 SW
Utrecht	771.1	2.6	»	»	10.5	6	— 5.2	27	93	42	14	194 SW
Flessingue	772.5	3.7	»	»	10.0	6	— 2.7	26	95	14	14	200 SW
Gröningue	771.0	3.1	»	»	»	»	»	»	96	32	14	210 SW
Maestricht	773.2	3.4	»	»	10.3	6	— 5.2	26	90	13	8	214 SW
Kew	771.8	4.9	7.0	2.1	11.6	4	— 4.8	25	»	33	16	212 SW
Falmouth	771.3	8.1	9.2	6.1	12.2	28	1.3	24	»	108	18	»
Stonyhurst	769.3	5.7	6.9	3.2	10.0	6	0.4	26	»	103	17	234 SW
Glasgow	766.1	6.2	7.7	4.2	10.6	14,15	— 0.6	29	»	93	19	224 SW
Aberdeen	764.6	5.2	7.2	2.8	12.3	18	— 0.7	29	»	36	10	210 SW
Valentia	768.0	8.8	10.4	6.8	12.4	16	1.0	29	»	144	20	183 SW
Armagh	767.5	6.4	8.2	4.2	11.8	14	0.3	29	»	58	23	227 SW

Février 1882.

	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).	770.9	4.1	7.8	0.4	16.8	le 25	— 6.2	le 2	84	21	6	195 SW
Dunkerque.....	769.6	5.4	7.1	3.1	12.0	26	— 4.6	1	92	15	10	227 SW
Ste-Honorine-du-Fay	770.0	5.3	8.9	1.4	15.5	25	— 7.0	8	87	25	7	217 SW
Le Mans.....	771.2	4.6	8.3	0.4	16.2	25	— 7.5	8	84	14	4	239 SW
Brest.....	769.2	7.7	10.8	4.2	15.2	12	— 4.0	18	86	48	13	179 SE
Nantes.....	770.8	6.0	10.1	2.4	17.7	25	— 2.8	9,10	82	37	6	111 SE
Nancy.....	771.3	4.1	7.8	— 0.9	16.2	25	— 9.2	4	81	22	8	226 SW
Besançon.....	772.2	3.4	8.7	— 1.8	24.6	27	— 6.5	7	89	21	5	127 SE
Lyon.....	772.3	4.5	6.9	0.0	15.9	24	— 6.8	7	78	5	8	1 NE
Clermont-Ferrand.	771.7	5.1	10.9	— 3.6	21.4	24	—10.7	10	72	33	5	280 NW
Limoges.....	771.6	5.4	12.2	— 2.0	19.2	25	— 9.4	7	79	64	6	16 NE
St-Martin-de-Hinx.	770.7	7.8	14.1	2.0	21.0	25	— 3.1	21	73	47	9	75 NE
Toulouse.....	771.1	7.7	13.2	2.1	19.8	24	— 1.5	21	80	26	6	204 SW
Perpignan.....	770.7	8.3	14.1	3.6	20.1	27	— 0.8	9	73	115	8	336 NW
Avignon.....	770.5	6.7	12.0	2.3	17.6	28	— 3.0	6,7	67	9	2	15 NE
Marseille.....	769.8	7.4	14.9	2.1	17.0	26	— 1.2	6,21	64	7	3	139 SE
Nice.....	770.1	8.3	17.9	— 0.3	23.5	16	— 5.0	11	71	24	1	158 SE
Nemours.....	769.8	13.1	18.7	6.1	22.8	28	1.8	9	84	52	8	258 SW
Alger (Dey).....	770.0	12.3	15.4	8.9	24.0	26	6.0	9	78	75	12	309 NW
La Calle.....	769.8	12.2	17.3	8.5	24.0	26	5.8	4	75	52	12	253 SW
Sidi-Bel-Abbès....	770.4	11.1	16.2	»	22.4	24,27,28	»	»	74	48	7	344 NW
Sétif.....	771.6	9.6	12.1	— 0.9	18.8	26	— 3.8	22	81	3	6	303 NW
Constantine.....	770.3	10.2	14.0	2.2	23.6	26	0.0	3,4,6,7,8	79	19	12	255 SW
Laghouat.....	771.5	11.8	12.6	1.5	»	»	— 2.2	6	62	32	7	278 NW
Biskra.....	770.3	12.4	18.1	6.3	26.0	28	3.4	1	62	6	6	136 SE
Saïda.....	771.1	11.3	15.0	0.2	23.4	26	— 4.0	8	73	33	10	341 NW
Burgos.....	769.8	9.3	»	»	17.0	»	— 6.0	»	»	32	5	NE
Santiago.....	768.7	11.2	»	»	18.6	»	2.0	»	»	124	8	SW-NNE
Madrid.....	771.0	10.7	»	»	19.7	»	— 4.2	»	»	28	9	NE-SW
Barcelone.....	766.8	10.6	»	»	17.0	»	4.4	»	»	64	10	WSW-E
Murcie.....	770.1	11.1	»	»	25.0	»	0.4	»	»	33	11	WSW
San-Fernando.....	770.2	12.8	»	»	19.8	»	6.0	»	»	29	9	E
Palma.....	771.6	12.2	»	»	22.1	»	4.8	»	»	53	11	NNE-SW
Porto.....	768.9	11.8	16.4	6.9	22.1	24	3.2	16	87	69	6	128 SE
Coïmbre.....	769.4	12.1	15.5	7.6	19.6	24	3.9	19	63	89	8	120 SW
Lisbonne.....	770.2	12.2	15.7	8.4	20.1	24	4.1	9	70	65	8	15 NE
Campo-Maïor.....	769.9	12.1	17.4	6.1	25.2	24	2.4	11,12,13	62	33	7	50 NE
Lagos.....	769.4	13.6	15.8	»	18.0	28	»	»	86	59	8	161 SE
Cagliari.....	768.1	10.4	14.6	6.2	18.2	27	2.5	21	68	17	7	305 NW
Syracuse.....	768.2	10.1	13.5	6.9	19.0	28	4.5	16	69	18	8	167 SE
Palerme.....	769.4	10.4	15.7	4.3	20.4	27	— 0.2	3	75	39	7	286 NW
Cosenza.....	769.6	6.9	11.0	2.2	17.0	27	— 1.6	22	74	60	3	115 SE
Naples.....	769.0	9.0	12.3	5.8	15.5	25	0.0	21	67	13	3	3 NE
Foggia.....	769.0	7.5	12.8	1.5	18.7	25	— 2.0	4	63	3	1	300 NW
Rome.....	769.4	7.1	13.0	1.7	17.0	22,28	— 3.2	4,5	61	8	3	313 NW
Livourne.....	766.3	8.4	»	4.3	»	»	— 1.5	3,4	62	19	3	9 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	770.3	4.2	9.0	— 0.1	15.8	le 25	— 5.4	le 4	76	16	3	311 NW
Modène	770.5	4.7	9.5	— 0.6	15.9	25	— 4.9	3	66	14	3	238 SW
Moncalieri	770.6	5.3	8.6	— 0.1	16.2	22	— 3.4	4	73	5	2	78 NE
Udine	770.8	5.2	10.1	— 0.7	14.5	24	— 4.3	2	56	47	1	50 NE
Lugano	770.2	5.8	»	»	16.6	22	— 4.0	3	73	21	4	16 NE
Genève	772.6	4.0	»	»	18.1	25	— 5.8	11	80	17	3	149 SE
Berne	772.3	3.5	»	»	12.1	25	— 7.8	11	78	11	5	207 SW
Bâle	772.8	3.6	»	»	16.0	26	— 7.6	8	90	16	7	49 NE
Altstätten	773.0	2.7	»	»	15.0	26	— 8.6	11	84	45	7	239 SW
Zurich	772.8	3.1	»	»	12.4	26	— 9.0	11	84	16	8	258 SW
Trieste	770.5	6.4	9.2	2.8	11.8	4	— 1.4	1	62	17	3	54 NE
Klagenfurt	772.5	1.7	»	»	12.4	23	—11.3	2,3,4	»	11	»	»
Vienne	770.2	3.3	6.2	— 2.4	15.7	15	—10.7	3	70	20	5	301 NW
Prague	770.4	3.4	»	»	13.7	26	—10.3	3	77	5	5	312 NW
Munich	772.8	1.8	4.6	— 4.4	15.8	26	—12.7	4	76	8	8	259 SW
Passau	771.5	0.4	4.5	— 4.6	12.5	26	—12.6	3	84	49	10	293 NW
Bayreuth	770.9	1.1	5.2	— 4.4	12.8	26	—14.3	4	83	46	12	200 SW
Kaiserslautern	771.4	2.3	6.4	— 2.1	13.4	25	—11.4	4	84	31	9	253 SW
Swinemünde	766.2	2.4	4.9	0.1	12.5	26	— 7.4	3	85	18	13	257 SW
Wüstrow	766.2	2.6	4.9	0.1	13.3	26	— 6.3	3	95	8	5	235 SW
Keitum	765.8	3.0	5.4	0.7	14.0	26	— 6.8	4	90	34	»	248 SW
Hambourg	767.2	3.6	5.4	0.7	14.0	26	— 6.8	4	90	34	16	201 SW
Wilhelmshaven	767.9	3.3	5.6	1.4	13.0	26	— 5.7	4	87	43	13	248 SW
Borkum	767.6	3.4	5.2	1.4	11.1	26	— 3.5	2	90	38	15	232 SW
Berlin	767.4	3.4	6.4	0.1	15.3	26	— 6.2	2	78	23	15	243 SW
Hanovre	768.5	4.1	»	»	15.3	26	— 5.5	4	91	21	13	245 SW
Kassel	766.9	2.9	4.8	— 0.7	14.0	26	—10.4	2	83	44	10	208 SW
Skagen	760.7	3.6	5.5	1.5	8.9	27	»		81	22	8	249 SW
Vestervig	762.6	3.9	5.6	1.7	8.4	24	— 2.5	12	89	23	14	246 SW
Copenhague	763.7	2.8	4.4	0.1	9.5	27	— 3.8	1	83	12	11	192 SW
Hammershus	764.1	2.6	»	— 0.2	»		— 3.7	22	»	16	7	257 NW
Le Helder	766.6	4.0	»	»	10.4	26	— 3.9	2	93	47	»	222 SW
Utrecht	768.1	4.1	»	»	12.1	26	— 4.9	3	85	38	14	211 SW
Flessingue	768.3	4.8	»	»	11.6	26	— 3.3	1	88	20	14	239 SW
Gröningue	767.5	4.1	»	»	»		»		95	51	13	242 SW
Maestricht	769.4	5.0	»	»	14.4	26	— 5.0	4	85	33	13	237 SW
Kew	768.6	5.9	8.7	3.0	12.8	26	— 4.9	2	»	34	16	210 SW
Falmouth	769.2	8.4	9.9	6.5	12.8	25	2.5	5	»	88	19	224 SW
Stonyhurst	766.2	6.3	7.7	3.7	11.4	21	— 2.1	2	»	82	23	241 SW
Glasgow	763.5	6.6	8.3	4.2	12.1	21	0.5	15	»	84	20	241 SW
Aberdeen	762.1	6.0	8.6	3.3	12.2	20	— 1.1	15	»	23	14	214 SW
Valentia	765.2	8.8	10.5	8.3	11.8	13,25	2.6	19	»	129	23	189 SW
Armagh	764.7	7.5	9.3	5.0	12.5	26	1.3	15	»	44	10	240 SW

Mars 1882.

	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).	765.2	8.4	13.8	3.9	20.5	le 20	— 1.4	le 24	78	36	13	272 NW
Dunkerque.....	764.2	8.5	10.4	6.0	14.4	20	1.6	3	90	42	13	271 NW
Ste-Honorine-du-Fay	765.2	8.4	12.6	3.5	18.5	20	— 1.9	19	82	46	12	227 SW
Le Mans.....	765.8	8.8	13.0	3.6	18.2	20	— 2.0	4	79	51	11	313 NW
Brest.....	765.6	10.6	13.8	6.6	22.6	16	3.2	4	82	32	17	283 NW
Nantes.....	766.3	9.8	14.7	4.4	20.0	15	0.0	5	77	44	9	302 NW
Nancy.....	764.9	9.2	13.4	0.9	21.0	18	— 3.2	5	69	33	7	236 SW
Besançon.....	766.1	10.2	19.2	4.0	25.0	3	— 1.0	28	80	47	7	52 NE
Lyon.....	765.7	10.1	14.0	3.9	22.8	18	0.0	23	68	38	13	316 NW
Clermont-Ferrand.	765.8	10.2	15.3	1.0	23.7	18	— 1.9	9	67	49	11	300 NW
Limoges.....	766.6	9.4	15.5	0.7	23.0	15,16,18	— 4.5	24	78	84	7	329 NW
St-Martin-de-Ilinx..	767.5	9.6	14.9	5.4	20.5	14	0.6	23,29	81	112	20	305 NW
Toulouse.....	766.8	10.5	15.9	4.8	23.1	18	— 0.1	24	79	26	9	281 NW
Perpignan.....	765.1	12.0	19.2	6.3	25.9	9	0.5	3	59	11	7	338 NW
Avignon.....	764.0	11.6	17.9	6.6	25.9	17	1.7	23	63	25	5	355 NW
Marseille.....	763.6	11.5	18.2	5.0	23.2	16	1.2	6,31	63	17	4	247 SW
Nice.....	763.2	11.2	20.0	3.4	25.8	8	0.8	2	68	54	3	136 SE
Nemours.....	766.4	13.5	18.3	5.9	21.8	1,3	1.2	28,29	79	26	4	278 NW
Alger (Dey).....	765.6	13.1	16.8	9.5	22.6	21	4.2	23	78	132	13	327 NW
La Calle.....	764.2	13.9	19.7	9.9	28.5	22	5.0	7	77	207	13	315 NW
Sidi-bel-Abbès....	766.9	11.7	17.7	»	23.0	26	»	»	75	22	6	287 NW
Sétif.....	765.9	12.8	14.0	1.1	22.0	22	— 3.0	24	85	32	2	308 NW
Constantine.....	765.3	12.4	16.5	3.7	26.4	22	0.0	24,25	76	73	13	264 NW
Laghouat.....	766.5	15.6	15.5	1.3	22.0	1	— 1.0	24	61	4	2	200 SW
Biskra.....	764.6	15.6	22.6	8.3	28.0	22	6.0	25	50	6	6	311 NW
Saïda.....	766.8	13.6	17.9	0.7	26.2	21	— 3.9	25	73	28	7	353 NW
Burgos.....	766.7	11.5	»	»	21.0	»	— 4.0	»	»	14	6	NNE
Santiago.....	767.5	12.4	»	»	24.0	»	1.0	»	»	82	17	N
Madrid.....	767.4	13.6	»	»	22.7	»	— 2.7	»	»	13	2	NE-W
Barcelone.....	763.9	13.1	»	»	20.6	»	1.2	»	»	11	4	NW-SSE
Murcie.....	765.3	13.7	»	»	27.7	»	1.3	»	»	11	1	W-ESE
San-Fernando.....	766.7	14.4	»	»	23.2	»	4.4	»	»	28	6	E-W
Palma.....	765.8	14.3	»	»	24.0	»	4.0	»	»	7	7	SW-NNE
Porto.....	766.8	13.6	18.6	8.3	25.0	16	4.0	5	90	40	7	8 NE
Coïmbre.....	767.1	13.4	18.1	8.0	23.2	17	4.0	5	68	54	7	331 NW
Lisbonne.....	767.1	13.9	17.9	9.8	22.0	11	6.3	23	66	22	7	354 NW
Campo-Maïor.....	766.7	14.6	20.8	7.4	25.8	12	3.4	22	58	22	5	51 NE
Lagos.....	766.3	14.9	»	»	»	»	»	»	77	19	3	321 NW
Cagliari.....	762.0	12.9	17.2	8.6	20.1	22	4.7	24	71	31	13	292 NW
Syracuse.....	761.8	13.7	17.3	10.4	21.5	20	7.9	12	74	79	10	143 SE
Palerme.....	762.7	14.0	19.3	7.9	28.8	23	4.5	5	77	123	12	289 NW
Cosenza.....	763.0	12.6	15.9	7.7	22.4	23	5.0	23	77	52	11	199 SW
Naples.....	762.3	14.1	16.8	10.0	21.9	17	5.3	24	69	51	10	19 NE
Foggia.....	762.8	13.2	17.9	7.4	24.2	19	4.1	9	66	18	6	304 NW
Rome.....	762.7	13.1	17.9	8.3	22.0	16	5.2	25	64	33	8	286 NW
Livourne.....	761.8	13.0	16.5	8.3	23.7	16	5.7	26	67	49	10	352 NW

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE.								HUMIDITÉ relative moyenne.	PLUIE.		
		Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu.		Minimum absolu.				Haut. en millim.	Nombre de jours.	VENT. Direction moyenne.
	mm	o	o	o	o		o						o
Pesaro	763.7	10.1	14.1	5.9	18.0	le 18	2.2	le	14	78	39	9	306 NW
Modène	764.0	11.9	16.5	7.0	22.9	18	3.2		1	65	46	9	311 NW
Moncalieri	763.8	11.5	15.4	5.0	20.5	17	1.4		5	67	32	7	69 NE
Udine	764.4	12.3	17.1	7.3	24.4	18,19	3.2		6	62	134	11	78 NE
Lugano	763.1	10.8	»	»	21.8	19	1.0		23	76	97	9	60 NE
Genève	765.6	10.4	»	»	19.1	20	— 0.6		22	72	38	6	240 SW
Bâle	765.3	9.6	»	»	16.2	19	— 1.0		23	73	32	10	325 NW
Berne	765.9	9.0	»	»	18.5	19	0.2		24	77	19	8	310 NW
Altstätten	766.0	9.4	»	»	17.6	20	— 0.8		23	74	34	6	334 NW
Zurich	766.0	9.1	»	»	17.6	19	— 1.4		23	78	29	8	277 NW
Trieste	763.5	12.5	15.4	8.7	21.4	68	4.4		5	65	97	9	64 NE
Klagenfurt	765.3	9.3	»	»	18.3	17	— 0.5		7	»	70	»	»
Vienne	764.0	10.3	14.5	3.9	21.0	17,21	— 1.0		8	63	13	12	290 NW
Prague	764.1	8.8	»	»	18.1	15	— 0.2		3,13	68	11	7	279 NW
Munich	765.7	8.6	11.6	1.4	18.3	20	— 2.4		4	72	46	14	266 SW
Passau	764.7	6.9	12.2	1.3	19.2	20	— 2.0		3	79	23	13	296 NW
Bayreuth	764.5	6.5	11.4	0.1	18.8	20	— 4.7		13	79	33	15	239 SW
Kaiserslautern	765.0	6.7	12.2	1.2	19.4	19	— 5.3		24	78	34	12	261 SW
Swinemünde	760.9	6.3	9.5	3.0	17.5	21	2.4		1	84	41	18	246 SW
Wüstrow	760.9	5.2	7.2	2.9	13.3	20	— 1.6		1	91	24	13	231 SW
Keitum	760.0	5.1	7.1	2.8	10.3	20	— 2.4		1	93	51	16	250 SW
Hambourg	761.9	6.4	9.8	3.6	15.7	20	— 0.1		24	87	62	17	210 SW
Wilhelmshaven	761.9	6.5	10.0	3.5	16.5	20	0.1		23	83	44	15	251 SW
Borkum	761.3	6.6	9.1	4.0	13.3	20	0.2		4	90	46	17	232 SW
Berlin	761.7	7.8	12.1	3.4	20.3	20	0.4		7	70	48	14	233 SW
Hanovre	763.5	8.1	»	»	17.2	20	— 0.8		24	79	53	16	260 SW
Kassel	762.6	7.8	11.4	2.8	19.2	19	— 3.4		24	73	40	13	215 SW
Skagen	756.2	4.4	5.9	1.9	13.1	21	»		»	82	43	13	245 SW
Vestervig	757.4	4.2	6.1	2.2	11.4	21	— 4.8		1	92	44	17	253 SW
Copenhague	758.9	5.4	7.7	2.3	12.3	21	— 3.8		1	83	41	16	253 SW
Hammershus	759.5	4.7	5.7	1.9	14.2	22	— 3.6		1	»	31	13	221 SW
Le Helder	762.1	6.8	»	»	10.5	20,29,30	— 1.1		19	88	38	»	233 SW
Utrecht	763.6	8.0	»	»	16.5	19	0.2		23	81	76	15	242 SW
Flessingue	764.1	8.5	»	»	13.5	18	— 0.2		22	84	63	20	242 SW
Gröningue	762.4	7.5	»	»	»	»	»		»	94	54	15	234 SW
Maestricht	764.4	9.4	»	»	18.2	18,20	— 1.4		24	85	34	14	239 SW
Kew	763.0	7.8	12.2	3.4	16.5	18	— 0.7		4	»	31	20	245 SW
Falmouth	764.6	9.1	11.1	6.5	13.8	18	2.7		3	»	37	21	261 SW
Stonyhurst	760.3	7.2	9.3	3.5	12.7	19	— 1.1		21	»	135	22	234 SW
Glasgow	757.4	9.7	9.1	3.6	11.8	28,29	— 0.7		21	»	84	28	249 SW
Aberdeen	755.5	6.5	9.8	3.2	16.6	16	— 0.8		6	»	43	21	316 NW
Valentia	762.4	9.1	11.1	6.6	13.7	15	1.8		2	»	87	28	243 SW
Armagh	759.5	7.6	10.0	4.4	»	»	— 0.3		21	»	82	27	237 SW

Avril 1882.

	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).	758.6	10.3	16.2	4.9	26.2	le 22	— 1.3	le 11	69	47	13	132 SE
Dunkerque.....	757.8	9.8	12.1	7.0	19.0	22	2.2	10	86	43	12	167 SE
Ste-Honorine-du-Fay	757.7	10.3	15.3	4.7	20.6	21	— 0.1	11	77	49	17	230 SW
Le Mans.....	759.4	10.2	»	»	»	»	»	»	»	»	»	» »
Brest.....	757.5	11.4	14.7	7.8	20.6	4	3.4	10	82	78	20	259 SW
Nantes.....	758.6	11.8	17.1	6.1	22.2	8	0.1	11	72	55	12	268 SW
Nancy.....	758.5	11.3	15.7	2.9	»	»	— 4.0	10	66	54	7	355 NW
Besançon.....	761.2	12.2	17.2	5.1	25.5	22	— 1.5	11	71	47	9	85 NE
Lyon.....	759.7	12.2	16.0	5.5	21.9	22	0.1	11	62	76	20	145 SE
Clermont-Ferrand .	759.3	12.3	17.3	2.3	24.5	21,22	— 4.8	11	64	59	16	251 SW
Limoges.....	759.4	11.8	17.0	3.6	25.0	21	— 0.4	1	82	98	15	281 NW
St-Martin-de-Hinx .	760.5	12.1	17.9	7.3	24.3	19	2.3	11	77	122	18	293 NW
Toulouse.....	760.1	12.7	18.7	6.4	26.3	21	3.1	13	81	104	15	226 SW
Perpignan.....	759.8	13.6	19.9	7.9	27.4	20	3.0	2	65	49	12	355 NW
Avignon.....	759.2	12.8	19.2	7.6	26.4	21	4.2	1	65	76	9	353 NW
Marseille.....	758.8	14.0	19.3	7.6	25.0	21	3.6	1	57	27	7	52 NE
Nice.....	758.3	13.1	18.8	6.6	23.5	22	3.0	2	73	28	3	163 SE
Nemours.....	763.3	16.5	21.7	8.6	26.0	13	5.0	7	84	19	4	300 NW
Alger (Dey).....	761.1	16.9	21.0	12.2	29.6	30	8.6	4	67	25	9	275 NW
La Calle.....	760.6	16.2	21.4	11.5	31.0	14	7.0	1	75	49	14	305 NW
Sidi-bel-Abbès....	762.4	16.4	22.8	»	36.8	30	»	»	67	19	5	280 NW
Sétif.....	762.2	16.4	18.2	3.2	28.0	30	0.0	12	78	56	8	296 NW
Constantine.....	761.6	16.0	19.8	4.5	31.6	30	3.4	12,14	79	101	17	257 SW
Laghouat.....	762.2	20.9	23.1	5.8	30.0	30	2.0	1	61	0	0	249 SW
Biskra.....	760.4	19.1	27.0	8.3	31.6	30	6.4	7	43	0	2	335 NW
Saïda.....	763.4	18.7	23.7	3.6	34.8	30	— 2.0	7	59	29	9	335 NW
Burgos.....	760.0	14.4	»	»	24.5	»	— 2.0	»	»	34	13	SW
Santiago.....	761.2	12.6	»	»	22.1	»	3.0	»	»	260	17	WSW
Madrid.....	761.2	16.3	»	»	20.2	»	— 1.0	»	»	18	7	WSW
Barcelone.....	758.6	14.6	»	»	21.2	»	9.4	»	»	36	7	SE-SW
Murcie.....	760.2	17.2	»	»	29.9	»	5.3	»	»	42	4	NW-SSE
San-Fernando.....	763.4	16.1	»	»	26.0	»	9.2	»	»	48	8	W
Palma.....	761.3	16.6	»	»	27.1	»	8.8	»	»	52	5	SW
Porto.....	760.7	13.6	16.8	10.0	21.8	21	5.8	5	90	163	17	288 NW
Coïmbre.....	762.6	13.8	17.4	9.8	26.5	21	6.4	5	76	99	19	336 NW
Lisbonne.....	763.1	14.6	17.8	11.1	25.2	19	7.2	5	72	54	15	292 NW
Campo-Maïor.....	762.2	15.4	21.5	8.4	31.8	21	4.0	5	67	42	8	270 NW
Lagos.....	763.2	19.4	16.4	»	»	»	»	»	73	43	6	306 NW
Cagliari.....	758.6	14.9	19.1	10.6	23.8	21	6.0	6	69	79	14	285 NW
Syracuse.....	759.0	14.4	18.1	11.2	23.1	30	7.5	14	74	58	11	147 SE
Palerme.....	759.8	14.9	20.1	8.8	24.6	27	5.2	14	78	64	14	307 NW
Cosenza.....	759.8	12.9	16.7	7.2	24.0	15	2.0	13	77	100	11	96 SE
Naples.....	758.7	14.7	17.7	10.3	22.6	21	4.0	12	72	62	14	284 NW
Foggia.....	758.8	13.8	18.6	7.4	23.9	16	1.4	12	65	12	7	293 NW
Rome.....	759.0	14.2	18.9	9.1	23.0	20	2.1	13	63	58	13	270 W
Livourne.....	757.7	14.8	18.3	10.2	22.0	20	6.0	11,13	64	24	9	187 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	759.6	18.1	16.4	7.7	20.3	25,26	0.4	8	72	38	8	46 NE
Modène	759.1	13.3	18.0	8.0	21.9	30	2.7	12	58	39	9	113 SE
Moncalieri	759.0	13.1	16.5	7.0	22.5	21	1.9	13	62	57	9	48 NE
Udine	759.9	13.2	18.3	8.1	23.4	1	2.4	12	68	203	17	61 NE
Lugano	759.0	12.3	»	»	23.4	21	3.0	13	77	156	11	21 NE
Genève	760.0	12.3	»	»	19.9	20	0.2	12	68	106	14	214 SW
Berne	759.7	11.4	»	»	18.4	22	— 3.1	12	70	58	13	79 NE
Bâle	760.4	11.4	»	»	21.8	22	0.6	11	70	51	13	27 NE
Altstätten	760.4	11.1	»	»	19.4	22	— 2.8	12	72	74	14	288 NW
Zurich	760.4	11.1	»	»	21.0	22	— 4.0	12	73	85	15	287 NW
Trieste	759.4	13.5	17.1	9.8	21.5	21	4.0	10,11	58	75	7	60 NE
Klagenfurt	760.8	11.0	»	»	18.1	24	— 1.7	12	»	61	»	»
Vienne	759.9	10.9	14.9	4.3	23.7	24	— 2.3	7	66	38	10	329 NW
Prague	760.4	10.0	»	»	20.7	23	— 2.1	10,11	66	46	13	244 SW
Munich	760.5	10.2	13.1	2.7	20.2	22	— 3.5	11	66	47	19	306 NW
Passau	759.8	9.5	14.5	3.3	22.4	23	— 2.2	11	70	38	18	15 NE
Bayreuth	760.1	8.7	13.1	2.0	20.1	23	— 4.7	11	71	54	19	246 SW
Kaiserslautern	760.2	8.9	14.1	2.8	24.9	22	— 4.4	13	68	52	16	112 SE
Swinemünde	760.9	7.6	10.2	3.4	21.0	23	— 2.9	11	79	30	15	124 SE
Wüstrow	760.8	7.2	10.2	4.1	21.7	22	— 0.6	11	83	29	13	147 SE
Keitum	759.1	6.8	9.6	4.0	18.2	22	— 1.3	10	88	53	15	122 SE
Hambourg	760.0	8.2	12.0	4.6	20.0	22	— 1.1	11	77	23	14	170 SE
Wilhelmshaven	759.5	8.4	11.9	5.6	18.5	22,23	— 1.2	10	75	36	14	169 SE
Borkum	758.5	8.2	11.8	5.0	18.5	22	— 1.1	10	87	59	15	170 SE
Berlin	760.4	9.0	14.3	4.2	24.1	23	— 1.6	11	61	26	10	135 SE
Hanovre	760.5	9.0	»	»	20.8	23	— 2.3	10,11	68	10	8	196 SW
Kassel	758.6	9.7	13.9	4.0	23.7	22	— 4.2	10	63	17	14	198 SW
Skagen	759.1	5.9	8.4	3.6	13.9	23	— 2.1	12	83	70	16	160 SE
Vestervig	758.5	6.0	9.1	3.4	16.1	23	— 1.3	14	86	74	16	128 SE
Copenhague	760.1	6.7	9.9	3.5	16.8	23	— 0.1	11	77	33	13	166 SE
Hammershus	761.1	6.2	8.1	3.0	18.0	24	— 1.6	13	»	21	9	157 SE
Le Helder	757.7	8.2	»	»	17.0	22	1.1	1	82	47	»	184 SW
Utrecht	758.5	9.2	»	»	19.6	22	— 0.5	10	73	52	15	167 SE
Flessingue	757.8	9.1	»	»	17.4	22	— 0.4	10	76	53	12	157 SE
Gröningue	758.7	9.3	»	»	»	»	»	»	91	59	13	176 SE
Maestricht	759.2	11.5	»	»	24.7	22	— 1.3	11	82	31	12	250 SW
Kew	757.0	9.1	13.4	5.0	17.1	20,21	0.9	16	»	66	17	186 SW
Falmouth	756.5	10.0	12.0	7.2	15.0	20	4.4	10	»	180	24	246 SW
Stonyhurst	756.2	7.9	10.7	4.1	15.3	19	0.3	16	»	147	19	82 NE
Glasgow	756.5	7.0	10.1	3.7	14.3	20	— 1.2	16	»	63	16	74 NE
Aberdeen	757.5	5.7	7.9	8.2	14.6	20	— 2.0	8	»	81	20	141 SE
Valentia	755.0	9.5	12.4	6.8	16.7	9	3.1	30	»	168	25	154 SE
Armagh	756.3	7.8	10.9	4.1	14.6	20	— 0.3	16	»	83	25	245 SW

Mai 1882.

	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).	763.6	13.5	19.3	7.1	24.8	le 3	2.0	le 17	71	70	11	192 SW
Dunkerque.....	764.0	13.1	15.3	10.3	22.2	3	4.0	1	92	24	7	49 NE
Ste-Honorine-du-Fay	763.6	13.1	17.8	5.9	22.5	22	2.7	16,17	78	70	14	53 NE
Le Mans.....	763.3	13.9	19.9	7.0	25.4	28	3.5	17	69	95	12	113 SE
Brest.....	762.1	14.1	17.8	9.8	26.8	11	6.6	1,16,17	75	56	10	148 SE
Nantes.....	763.0	14.6	20.6	7.9	28.2	12	4.0	5	68	61	10	64 NE
Nancy.....	763.1	14.8	20.0	6.7	29.6	30	— 0.2	18	69	64	12	313 NW
Besançon.....	763.5	16.3	21.3	8.7	30.0	29	2.5	10,17	74	124	14	296 NW
Lyon.....	762.7	16.0	20.5	9.4	27.9	28	3.0	17	67	106	14	336 NW
Clermont-Ferrand.	762.6	16.2	22.0	5.9	30.3	29	— 2.5	18	67	72	11	353 NW
Limoges.....	762.7	16.3	22.0	5.4	29.0	12	— 1.2	18	75	45	9	353 NW
St-Martin-de-Hinx.	761.8	15.7	21.4	10.5	30.6	16	5.7	16	75	115	18	8 NE
Toulouse.....	761.9	17.1	24.1	10.5	29.8	29	4.7	18,19	73	30	7	153 SE
Perpignan.....	761.8	17.1	24.0	11.2	29.1	31	4.1	18	69	13	3	102 SE
Avignon.....	761.8	16.8	24.1	10.9	31.0	31	7.0	17	67	13	8	353 NW
Marseille.....	761.3	17.5	23.4	10.3	33.6	29	5.8	18,19	62	19	6	93 SE
Nice.....	761.9	16.4	22.1	9.7	30.2	28	3.2	1	76	82	8	133 SE
Nemours.....	762.5	18.6	22.8	11.3	25.2	31	8.4	4	78	3	3	124 SE
Alger (Dey).....	761.8	19.9	23.3	15.4	31.6	31	12.2	3	67	3	7	336 NW
La Calle.....	761.5	21.1	26.5	14.8	35.8	2	11.1	8	»	68	7	338 NW
Sidi-bel-Abbès....	761.0	20.4	26.9	»	38.4	31	»	»	66	9	5	305 NW
Sétif.....	761.5	25.2	26.5	10.9	35.0	31	4.4	7	63	44	9	290 NW
Constantine.....	761.9	22.1	28.3	11.1	39.0	28	6.0	7	71	37	7	241 SW
Laghouat.....	761.4	27.0	28.5	11.8	33.0	24,25,28,30	3.0	8	58	27	6	29 NE
Biskra.....	760.9	26.4	32.2	18.2	39.2	27	11.8	7	»	4	5	315 NW
Saïda.....	761.2	23.9	28.2	10.7	36.4	30	1.8	5,6	54	17	8	201 SW
Burgos.....	760.5	17.2	»	»	27.0	»	— 1.0	»	»	122	12	NNE-SSW
Santiago.....	760.3	13.8	»	»	29.1	»	4.9	»	»	202	22	NE-SSW
Madrid.....	761.2	19.7	»	»	33.0	»	1.8	»	»	84	16	SW
Barcelone.....	761.0	18.2	»	»	25.2	»	11.8	»	»	14	5	E-S
Murcie.....	760.8	19.5	»	»	33.2	»	8 5	»	»	25	8	ESE
San-Fernando.....	762.0	17.4	»	»	25.8	»	9.7	»	»	70	13	W-S
Palma.....	762.5	20.5	»	»	33.1	»	12.1	»	»	1	1	SW
Porto.....	759.9	16.1	19.6	12.0	28.2	10	7.2	6	97	158	15	251 SW
Coïmbre.....	760.7	16.3	20.6	11.9	30.3	30	7.4	1	74	142	21	127 SE
Lisbonne.....	761.0	16.2	19.1	12.8	25.7	9	9.2	1,3	75	75	14	249 SW
Campo-Maïor.....	760.7	17.9	22.9	11.2	29.8	30	5.0	2	67	149	13	259 SW
Lagos.....	761.5	19.1	23.0	»	24.7	29	»	»	84	43	10	224 SW
Cagliari.....	760.8	19.2	23.8	14.6	30.5	31	10.9	11	66	24	5	95 SE
Syracuse.....	761.3	19.1	23.4	14.8	28.5	30	11.0	1	70	2	2	127 SE
Palerme.....	762.3	18.9	25.3	11.4	34.5	7	6.8	13	78	8	3	24 NE
Cosenza.....	762.2	19.0	23.8	12.3	30.2	27	8.3	19	82	20	4	98 SE
Naples.....	761.4	19.5	22.9	14.6	30.2	30	7.3	18	72	41	6	252 SW
Foggia.....	761.6	18.8	24.1	11.8	34.6	31	6.3	20	61	25	3	310 NW
Rome.....	762.0	18.6	23.8	12.2	31.0	30	7.0	19	57	27	4	264 SW
Livourne.....	760.7	18.4	22.1	13.1	30.5	30	7.8	19	65	36	4	252 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	762.4	16.3	20.3	11.2	33.0	le 31	4.8	le 19	71	23	4	86 NE
Modène	762.3	18.5	23.1	12.6	32.9	31	6.1	16	61	22	11	51 NE
Moncalieri	762.4	17.7	21.3	11.4	30.4	29	5.7	18	68	112	10	68 NE
Udine	762.8	19.0	24.0	15.3	34.4	31	5.6	16,18	78	106	7	85 NE
Lugano	762.1	16.7	»	»	28.6	30	8.2	16	81	104	12	17 NE
Genève	763.2	15.5	»	»	27.0	31	4.2	19	70	88	11	20 NE
Berne	763.1	15.7	»	»	25.5	30	4.5	16	73	63	14	49 NE
Bâle	764.1	15.9	»	»	27.6	30	3.0	18	71	37	12	348 NW
Altstätten	763.6	16.5	»	»	27.4	28	4.8	16	»	115	13	353 NW
Zurich	763.7	16.3	»	»	29.2	30	3.3	18	74	84	13	345 NW
Trieste	762.6	18.2	22.0	14.3	30.5	31	9.4	9	66	83	6	47 NE
Klagenfurt	763.0	17.3	»	»	26.7	31	6.4	15,16	»	65	»	»
Vienne	762.6	16.3	20.1	9.9	30.0	30	1.8	18	63	62	8	341 NW
Prague	763.5	14.5	»	»	27.4	29	4.0	18	68	98	13	315 NW
Munich	763.6	15.0	18.2	6.6	29.6	30	0.2	17	67	65	21	4 NE
Passau	762.7	14.5	19.9	7.4	29.3	30	1.0	20	67	52	15	243 SW
Bayreuth	764.1	13.3	17.5	5.9	27.6	29	— 0.2	17	70	93	26	345 NW
Kaiserslautern	764.0	13.6	18.6	7.0	27.2	30	— 0.9	17	72	74	14	34 NE
Swinemünde	764.1	10.7	14.1	7.2	23.7	29	1.9	10	83	64	16	15 NE
Wüstrow	764.5	11.5	15.1	8.4	25.3	28,29	3.7	10	80	12	11	32 NE
Keitum	764.6	10.9	14.4	7.7	21.8	25	5.2	2,10,16	84	51	11	313 NW
Hambourg	764.5	12.1	15.9	8.1	24.2	28	2.0	16	72	44	13	12 NE
Wilhelmshaven	764.9	12.0	16.0	8.3	24.6	28	3.0	11	75	69	15	34 NE
Borkum	764.6	11.7	15.7	8.3	25.2	28	4.5	16	88	28	15	15 NE
Berlin	763.4	12.9	18.8	7.9	27.2	29	2.0	17	66	59	15	16 NE
Hanovre	764.3	13.1	»	»	26.4	23	2.8	16	69	41	12	299 NW
Kassel	763.0	13.3	19.0	7.2	29.4	4	0.0	17	69	50	17	276 NW
Skagen	763.4	10.5	14.0	7.5	21.1	29	4.2	2	79	46	16	146 SE
Vestervig	763.7	10.3	13.6	7.4	19.4	26	4.1	17	82	67	15	268 SW
Copenhague	764.0	10.8	13.8	7.4	22.2	29	3.5	16	74	17	17	57 NE
Hammershus	764.3	11.4	9.4	6.4	20.2	30	1.4	3	»	31	11	188 SW
Le Helder	764.2	11.9	»	»	20.1	27,28	3.2	11	82	37	»	5 NE
Utrecht	764.5	13.3	»	»	25.2	28	3.5	11,17	70	52	14	133 SE
Flessingue	764.4	12.9	»	»	24.4	28	4.8	17	77	23	12	183 SW
Gröningue	764.4	13.6	»	»	»	»	»		97	22	11	357 NW
Maestricht	764.1	15.9	»	»	25.8	28	1.8	16	94	42	9	193 SW
Kew	762.7	12.5	17.4	7.7	22.2	22	2.7	17	»	33	15	147 SE
Falmouth	762.9	12.2	14.3	9.2	18.1	31	6.0	1	»	66	19	129 SE
Stonyhurst	763.4	11.3	15.3	5.9	20.4	18	2.3	16	»	70	15	281 NW
Glasgow	762.7	10.7	15.2	6.1	21.2	18	3.1	15	»	60	15	125 SE
Aberdeen	763.4	8.9	11.9	5.4	19.9	29	2.3	1,17	»	38	16	151 SE
Valentia	761.5	11.8	15.2	8.5	18.8	18	3.6	5	»	40	15	234 SW
Armagh	762.5	11.0	15.1	6.3	19.6	18	2.4	5	»	89	16	249 SW

Juin 1882.

	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 (St-Maur) ...	762.2	15.3	20.8	9.9	26.3	le 3,6	4.0	le	17	75	47	21	223 SW
Dunkerque.....	759.4	14.9	16.9	13.0	26.2	3	»		»	95	73	16	270 W
Ste-Honorine-du-Fay	762.0	14.3	18.6	8.7	22.3	3	2.7		1	82	103	21	251 SW
Le Mans.....	762.8	15.4	22.5	9.2	27.6	2	2.5		13	78	99	17	271 NW
Brest.....	762.7	14.6	18.9	11.4	24.6	28	6.6		16	83	161	23	265 SW
Nantes.....	763.5	15.9	21.2	10.3	26.7	28	4.9		13	76	93	18	273 NW
Nancy.....	761.0	16.8	21.5	10.1	31.6	24	3.2		17	76	111	21	189 SW
Besançon.....	762.8	18.1	24.2	12.2	33.5	24	6.0		17	79	155	15	224 SW
Lyon.....	763.2	18.5	22.6	11.6	31.7	25	5.8		13	68	90	15	297 NW
Clermont-Ferrand..	763.0	18.3	23.9	8.9	30.5	24	1.8		27	70	70	15	296 NW
Limoges.....	763.8	17.8	21.6	9.3	29.5	24	4.6		16	77	75	11	304 NW
St-Martin-de-Hinx..	764.6	16.8	22.2	12.2	29.1	24	6.4		12	79	68	13	317 NW
Toulouse.....	763.9	19.5	26.3	12.8	34.2	29	8.2		13	71	51	8	275 NW
Perpignan.....	763.0	20.3	27.9	14.1	34.7	23	9.5		12	61	4	3	37 NE
Avignon.....	761.7	20.2	28.3	14.2	34.1	25	10.6		14	62	3	1	328 NW
Marseille.....	761.6	20.5	25.8	13.4	34.3	3	8.7		17	59	0	2	253 SW
Nice.....	762.3	20.3	25.0	10.2	30.5	5	6.3		10	70	2	1	157 SE
Nemours.....	760.8	21.8	27.8	14.7	30.5	8,9	11.5		23	75	4	4	100 SE
Alger (Dey).....	762.5	21.6	26.3	18.3	31.8	10	14.6		8	75	11	7	22 NE
La Calle.....	762.7	23.6	29.3	18.9	39.7	3	14.8		9,15	70	1	4	322 NW
Sidi-bel-Abbès....	761.9	24.2	29.5	»	36.0	17	»		»	63	3	2	348 NW
Sétif.....	761.7	29.3	31.3	14.1	36.0	6	10.0		20	60	73	6	306 NW
Constantine.....	760.9	26.6	32.8	14.2	39.2	3,7	9.8		8	67	11	6	243 SW
Laghouat.....	760.6	32.8	34.2	16.7	37.0	27,28	9.0		9	32	16	5	48 NE
Biskra.....	760.9	29.3	35.8	22.3	40.4	7	17.6		10	33	3	3	141 SE
Saïda.....	761.3	28.4	32.7	14.8	38.8	15	8,2		8	46	4	5	99 SE
Burgos.....	762.6	20.9	»	»	30.3	»	0.9		»	»	7	4	NE
Santiago.....	764.4	16.8	»	»	28.4	»	7.1		»	»	53	12	SW-N
Madrid.....	762.7	25.2	»	»	35.2	»	8.9		»	»	8	3	W-NE
Barcelone.....	761.6	20.9	»	»	26.4	»	14.7		»	»	7	4	ESE
Murcie.....	762.1	23.6	»	»	36.0	»	13.3		»	»	0	0	E
San-Fernando.....	763.0	21.4	»	»	29.6	»	14.3		»	»	0	0	W
Palma.....	764.4	24.3	»	»	35.0	»	14.8		»	»	1	1	SW
Porto.....	764.0	18.4	22.8	13.5	33.4	14	11.0		26	98	10	4	331 NW
Coïmbre.....	764.2	18.1	23.5	13.0	33.9	14	10.1		8	71	31	9	333 NW
Lisbonne.....	764.1	18.7	22.3	14.5	29.0	12	12.8		6	67	9	4	326 NW
Campo-Maïor.....	762.7	22.7	29.3	14.1	35.0	27	11.0		21	52	3	1	298 NW
Lagos.....	»	»	»	»	»	»	»		»	»	»	»	»
Cagliari.....	760.9	22.7	27.4	17.6	32.1	28	13.5		15	60	8	4	259 SW
Syracuse.....	761.8	23.1	26.5	19.7	30.6	30	16.6		16	70	1	1	81 NE
Palerme.....	762.6	22.8	28.4	15.4	35.8	1	12.0		21	75	16	4	34 NE
Cosenza.....	762.1	23.9	28.3	16.0	33.0	29	11.8		20	77	6	3	265 SW
Naples.....	761.6	22.9	26.2	17.7	30.2	2	13.8		18	68	17	5	223 SW
Foggia.....	761.1	23.6	29.1	16.1	35.7	28,30	10.3		15	46	2	2	306 NW
Rome.....	761.8	22.3	27.3	15.6	31.5	3	11.5		15	58	20	3	240 SW
Livourne.....	760.1	22.0	25.4	16.8	31.2	3	13.2		18	66	68	2	241 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	761.1	20.3	24.5	15.0	31.8	le 27	9.7	le 18	65	9	3	112 SE
Modène	760.8	21.9	27.1	15.7	31.4	24	11.1	14	53	18	5	51 NE
Moncalieri	760.7	22.0	26.4	14.8	31.9	24	8.1	14	56	35	4	56 NE
Udine	762.0	20.8	27.0	14.9	33.6	29	8.5	14	83	125	14	146 SE
Lugano	760.8	20.3	»	»	28.2	29	9.2	13	77	123	18	11 NE
Genève	763.1	18.2	»	»	29.6	25	7.6	13	72	104	15	233 SW
Berne	762.6	18.3	»	»	25.7	25	6.2	14	72	123	18	248 SW
Bâle	763.2	18.2	»	»	28.4	24	7.6	13	74	117	16	225 SW
Altstätten	763.0	18.4	»	»	29.6	24	6.3	14	73	165	19	290 NW
Zurich	763.1	18.4	»	»	30.0	24	6.0	14	75	197	18	270 W
Trieste	761.5	21.6	26.0	17.4	32.8	28	12.5	16	61	72	10	93 SE
Klagenfurt	761.5	19.1	»	»	26.5	7	6.6	13	»	192	»	»
Vienne	762.1	17.8	21.1	11.1	27.2	7	7.5	3	63	29	11	290 NW
Prague	761.7	16.7	»	»	26.6	7	6.0	18	66	44	12	9 NE
Munich	762.7	17.1	19.7	9.1	26.8	7	3.8	17	69	109	21	289 NW
Passau	761.8	16.6	20.6	10.0	28.0	24	2.8	18	69	109	18	237 SW
Bayreuth	761.9	15.7	19.8	8.8	28.2	24,25	1.9	18	72	96	22	271 NW
Kaiserslautern	761.9	15.8	20.3	10.0	30.6	25	1.3	17	77	73	21	257 SW
Swinemünde	760.8	14.9	18.4	10.9	25.4	7	6.7	14	80	113	19	214 SW
Wüstrow	761.1	15.6	19.8	11.8	27.9	25	7.3	13	88	75	12	203 SW
Keitum	761.0	14.2	17.8	10.8	25.8	25	7.2	13	92	69	15	227 SW
Hambourg	761.2	15.2	19.1	11.3	27.2	24	5.5	18	74	85	20	231 SW
Wilhelmshaven	761.4	14.8	18.4	11.4	27.0	25	5.9	12	78	75	21	243 SW
Borkum	759.2	14.4	17.9	11.1	27.6	25	7.0	18	88	126	19	239 SW
Berlin	760.2	16.0	20.5	11.6	27.8	25	6.3	14	66	89	14	221 SW
Hanovre	760.5	15.8	»	»	28.6	24	7.8	16,17	69	73	14	229 SW
Kassel	760.0	15.3	21.0	9.6	33.0	25	3.1	18	74	150	18	225 SW
Skagen	758 4	14.4	18.6	11.5	26.5	27	6.6	14	79	38	10	142 SE
Vestervig	758.1	14.0	17.5	11.1	24.3	27	6.6	14	83	75	12	128 SE
Copenhague	759.0	14.5	17.6	11.5	23.4	8	8.0	14	77	78	17	258 SW
Hammershus	759.9	13.6	15.5	10.9	22.8	8	7.4	13	»	48	13	201 SW
Helder	759.2	13.9	»	»	25.9	25	9.0	13	83	121	»	129 SE
Utrecht	760.3	14.5	»	»	28.5	25	5.5	13	79	146	21	234 SW
Flessingue	760.7	15.3	»	»	24.4	22	8.3	16	78	77	16	212 SW
Gröningue	759.3	15.7	»	»	»		»		87	128	17	181 SW
Maestricht	761.1	17.3	»	»	29.4	25	4.5	13	89	114	20	297 NW
Kew	760.2	13.8	17.9	9.6	22.3	27	5.2	17	»	52	16	243 SW
Falmouth	761.3	13.6	15.8	10.8	19.2	30	8.6	13	»	121	23	253 SW
Stonyhurst	758.8	13.0	15.9	8.7	21.6	30	3.9	17	»	155	22	271 NW
Glasgow	757.7	12.7	18.8	8.7	22.9	30	4.2	16	»	94	19	240 SW
Aberdeen	758.0	11.2	14.2	8.0	17.9	4	2.8	14	»	88	21	159 SE
Valentia	760.0	12.9	17.3	10.3	22.2	29	5.9	16	»	95	26	249 SW
Armagh	758.9	12.5	16.0	8.7	21.9	30	4.4	12	»	70	26	237 SW

Juillet 1882.

	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	17.2	23.0	11.8	29.5 le 15	7.6 le 27	75	58	17	232 SW
Dunkerque.....	760.4	16.7	18.9	14.4	26.2 15	11.2 9	93	69	21	253 SW
Ste Honorine-du-Fay	761.0	16.0	20.8	10.8	23.2 15	7.3 13	80	56	14	214 SW
Le Mans.....	761.8	17.4	24.9	11.7	30.5 3	9.0 3	77	78	17	262 SW
Brest.....	761.4	17.0	19.8	12.9	25.0 28	11.0 20	82	86	18	253 SW
Nantes.....	762.6	17.7	23.2	12.1	27.5 4	7.1 27	76	87	18	269 SW
Nancy.....	761.5	18.4	22.3	10.8	32.2 15	6.0 28	75	103	17	216 SW
Besançon.....	762.6	19.3	»	13.2	» »	10.2 29	81	211	19	222 SW
Lyon.....	762.3	19.7	23.3	13.0	30.3 19	9.2 9	69	129	16	318 NW
Clermont-Ferrand.	762.5	19.6	24.2	9.7	34.4 15	4.6 28	70	113	16	297 NW
Limoges.....	762.9	19.4	24.2	9.3	31.2 19	5.0 29	69	91	6	300 NW
St-Martin-de-Hinx.	763.8	18.7	24.8	13.1	31.7 4	9.7 6	78	99	11	314 NW
Toulouse.....	763.2	20.8	28.0	14.3	34.0 4	10.5 6	71	89	8	308 NW
Perpignan.....	761.9	22.4	29.2	16.1	36.7 8	12.9 18	57	21	3	30 NE
Avignon.....	759.6	21.3	28.8	15.8	35.0 20	12.2 6	65	30	5	345 NW
Marseille.....	760.5	21.9	26.8	15.2	29.9 21	11.3 28	57	16	5	303 NW
Nice.....	759.0	21.9	25.0	14.4	33.0 21	9.0 5	69	13	4	133 SE
Nemours.....	762.6	23.4	28,6	15.7	32.0 12	10.0 10	73	0	4	203 SW
Alger (Dey).....	762.2	23.8	28.4	19.3	32.6 8	17.0 31	73	0	3	40 NE
La Calle.....	762.3	25.3	30.4	19.6	43.4 7	17.0 15	69	4	4	349 NW
Sidi-bel-Abbès....	761.5	27.0	33.3	»	37.2 26	» »	58	0	1	335 NW
Sétif.....	760.2	31.3	36.6	16.4	37.8 8	9.2 27	46	7	4	318 NW
Constantine.....	761.2	28.6	33.2	17.2	42.6 7	12.2 28	63	0	11	258 SW
Laghouat.....	760.0	35.7	37.5	20.1	41.0 8	17.0 1,11	34	19	5	31 NE
Biskra.....	760.2	31.4	37.3	23.7	41.4 8	21.6 11	37	3	2	141 SE
Saïda.....	761.0	31.7	35.9	16.9	41.2 19	13.6 22	40	6	2	125 SE
Burgos.....	761.0	21.7	»	»	32.0 »	5.5 »	»	49	5	NNE-SW
Santiago	763.4	18.2	»	»	27.1 »	9.0 »	»	109	14	SW-NNE
Madrid.....	761.2	27.1	»	»	37.2 »	9.8 »	»	16	3	WSW-NE
Barcelone.....	760.4	23.6	»	»	29.4 »	18.0 »	»	15	13	S
Murcie	»	»	»	»	» »	» »	»	»	»	»
San-Fernando.....	762.4	23.9	»	»	31.9 »	14.8 »	»	1	2	W-E
Palma	764.8	26.8	»	»	34.1 »	17.2 »	»	2	1	SW
Porto.....	763.0	20.7	25.4	15.5	35.4 30	12.0 17	99	50	5	327 NW
Coïmbre	763.1	20.5	25.6	14.9	36.6 31	12.8 6	70	36	11	341 NW
Lisbonne.....	763.1	20.9	25.0	16.3	35.1 31	15.7 6	65	17	5	330 NW
Campo-Maïor.....	761.5	25.4	32.4	16.4	39.0 19	10.5 5	48	17	3	206 SW
Lagos.....	»	»	»	»	» »	» »	»	»	»	
Cagliari.....	759.9	24.7	30.0	18.6	35.2 26	12.2 14	58	1	1	303 NW
Syracuse.....	759.7	25.5	28.7	21.8	32.7 1	19.5 14	65	0	0	82 NE
Palerme.....	761.1	24.4	30.4	16.7	38.1 9	14.4 3	71	1	1	30 NE
Cosenza.....	760.1	25.9	29.8	18.0	37.4 9	14.0 3	77	5	2	263 SW
Naples.....	759.8	24.8	28.1	20.1	33.2 8	16.6 5	68	33	4	223 SW
Foggia.....	759.0	26.3	31.1	20.0	41.2 9	14.5 6	49	15	4	308 NW
Rome.....	760.2	24.9	29.5	18.8	34.0 9	15.2 11	49	23	2	251 SW
Livourne.....	758.7	24.2	27.4	19.4	31.5 21	15.2 5	67	24	4	259 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	759.7	23.1	27.3	17.9	35.6	le 19	13.3	le 5,6	64	35	4	81 NE
Modène	759.5	24.9	30.1	19.0	34.0	9	15.6	13	51	32	4	313 NW
Moncalieri	759.3	23.7	28.4	16.7	33.9	21	12.7	12	58	52	8	56 NE
Udine	760.1	23.6	29.3	17.4	35.4	21	12.9	4	67	120	13	108 SE
Lugano	759.4	22.5	»	»	30.2	20,21	13.6	12	79	149	11	44 NE
Genève	762.5	19.5	»	»	28.8	21	10.2	31	74	82	12	239 SE
Berne	761.6	19.4	»	»	25.8	20,21	10.4	30	80	140	17	310 NW
Bâle	762.7	19.4	»	»	29.0	15	11.6	10	85	100	16	168 SE
Altstätten	762.3	20.1	»	»	29.0	15	10.6	10	79	131	17	345 NW
Zurich	762.4	19.3	»	»	30.0	15	11.0	30	83	131	20	282 NW
Trieste	759.8	24.4	28.6	20.6	32.4	21	16.0	10	62	54	8	84 NE
Klagenfurt	760.6	21.7	»	»	28.4	21	11.8	11	»	144	»	»
Vienne	759.9	21.3	25.1	15.0	32.5	21	11.9	5	67	182	14	302 NW
Prague	760.2	20.4	»	»	30.6	16	9.9	14	69	96	16	299 NW
Munich	761.8	19.2	21.8	11.5	29.5	16	8.0	14	77	179	22	275 NW
Passau	760.3	19.2	23.3	13.1	32.1	9	8.2	14	69	126	21	229 SW
Bayreuth	761.1	18.3	22.6	12.1	31.5	16	8.8	14	77	140	25	308 NW
Kaiserslautern	761.4	17.4	21.3	11.7	30.4	15	6.9	29	83	136	18	257 SW
Swinemünde	759.6	18.4	22.2	14.1	30.2	16	8.1	2	80	81	16	199 SW
Wüstrow	760.1	18.5	22.2	15.1	32.6	16	11.0	2	82	93	13	276 NW
Keitum	759.5	16.5	20.3	13.2	25.8	5	9.6	2	86	77	14	251 SW
Hambourg	760.0	17.5	21.6	13.9	30.4	16	7.9	2	77	91	20	263 SW
Wilhelmshaven	760.3	17.1	20.5	13.8	27.0	15	9.8	3	79	106	20	277 NW
Borkum	759.7	16.6	19.8	13.3	26.6	15	9.5	3	86	82	18	245 SW
Berlin	759.6	19.7	24.4	14.7	32.0	16	11.5	31	65	188	17	284 NW
Hanovre	760.2	18.4	»	»	32.0	16	11.3	27	70	105	21	260 SW
Kassel	759.7	18.2	23.3	12.5	36.7	16	8.8	11,28	76	151	18	232 SW
Skagen	758.1	16.5	20.7	13.4	26.6	27	10.2	8	82	102	12	215 SW
Vestervig	758.4	16.0	19.7	13.0	24.8	17	10.0	1	88	71	15	226 SW
Copenhague	759.1	17.8	20.7	14.5	25.8	17	10.8	2	77	42	20	212 SW
Hammershus	759.6	17.4	19.8	14.6	25.3	17	9.4	2	»	88	10	185 SW
Helder	759.4	16.1	»	»	23.0	15	10.6	22	84	89	.	217 SW
Utrecht	760.5	16.8	»	»	29.3	15	9.3	28	81	98	20	241 SW
Flessingue	760.5	17.3	»	»	26.0	15	10.5	27	80	91	20	259 SW
Gröningue	759.7	18.1	»	»	»		»		88	80	17	254 SW
Maestricht	760.9	19.6	»	»	28.0	16	9.5	28	14	98	18	252 SW
Kew	759.2	15.9	20.4	11.8	24.2	3	6.0	1	»	56	23	220 SW
Falmouth	759.4	15.2	17.8	12.3	20.3	2	10.6	27	»	118	22	231 SW
Stonyhurst	756.9	14.9	18.2	10.8	22 3	2	8.4	10	»	186	25	239 SW
Glasgow	754.8	14.5	17.9	11.0	22.4	1	8.1	26	»	117	25	230 SW
Aberdeen	754.8	14.1	16.9	10.7	19.0	29	7.2	1	»	88	20	187 SW
Valentia	756.8	13.9	16.3	11.7	17.8	3	8.3	26	»	180	31	245 SW
Armagh	755.6	14.2	17.4	11.0	19.4	3	7 7	26	»	133	31	231 SW

Août 1882.

	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).	762.4	16.7	21.7	12.0	31.5	le 12	7.2	le 31		78	63	16	255 SW
Dunkerque	760.4	16.5	18.2	14.3	21.6	12	11.0	26		95	89	21	273 NW
Ste-Honorine-du-Fay	762.5	16.2	20.2	11.2	28.0	12	8.0	24		82	46	15	229 SW
Le Mans	763.3	17.8	22.4	11.7	30.2	12	8.0	24		75	34	7	312 NW
Brest	763.3	17.4	20.9	13.1	30.2	12	10.8	17,24		83	86	20	290 NW
Nantes	763.8	18.0	23.9	12.0	34.0	12	9.0	17		76	47	15	297 NW
Nancy	761.6	17.9	21.6	10.6	36.4	12	6.6	31		74	48	13	231 SW
Besançon	763.1	19.5	»	11.8	»	»	7.5	10,11		80	93	10	180 S
Lyon	763.3	19.7	23.7	13.1	30.8	12	9.5	25		65	28	15	309 NW
Clermont-Ferrand	763.5	19.4	24.6	9.2	34.6	12	5.7	10		70	47	16	299 NW
Limoges	762.7	18.8	24.2	9.9	34.0	12	5.0	24		78	85	13	268 SW
St-Martin-de-Hinx	764.6	19.0	24.8	13.6	31.1	11	10.2	25,31		81	71	12	294 NW
Toulouse	763.9	22.2	27.9	15.1	35.8	11	10.4	25		70	57	11	282 NW
Perpignan	762.7	23.0	30.3	17.0	34.7	8	12.6	31		58	31	7	328 NW
Avignon	761.5	21.2	29.0	16.0	33.6	11	11.0	25,28		64	21	4	354 NW
Marseille	760.9	21.9	26.9	15.5	31.1	2,4	11.9	6,29		57	6	4	297 NW
Nice	759.6	21.0	»	»	»	»	»	»		71	4	2	124 SE
Nemours	762.8	23.7	28.6	16.7	31.5	7	14.6	10,11		78	0	1	178 SE
Alger (Dey)	762.3	24.5	29.5	18.3	36.4	13	16.4	29		74	11	5	30 NE
La Calle	762.4	25.9	30.5	20.2	37.0	14	19.0	1,3,4,12,30,31		73	5	5	339 NW
Sidi-bel-Abbès	761.6	27.3	34.2	»	36.6	7,12	»	»		55	0	3	350 NW
Sétif	760.9	30.0	32.1	15.2	36.8	13	11.0	1		43	20	6	357 NW
Constantine	761.8	28.2	33.1	17.7	40.0	24	14.2	1		63	9	6	258 SW
Laghouat	761.5	34.5	37.4	18.6	42.0	17	15.0	31		30	0	1	72 NE
Biskra	760.8	31.3	37.0	23.8	39.8	9	20.8	29		42	0	3	277 NW
Saïda	762.2	31.8	35.2	18.0	39.2	2	13.6	27		42	3	3	9 NE
Burgos	762.2	23.7	»	»	31.7	»	3.0	»		»	0	0	NE
Santiago	764.1	20.5	»	»	32.6	»	9.0	»		»	24	10	NNE-W
Madrid	761.5	28.9	»	»	37.2	»	9.4	»		»	0	0	NE-WSW
Barcelone	761.2	24.2	»	»	30.0	»	16.8	»		»	66	5	ESE
Murcie	762.2	26.7	»	»	38.0	»	16.7	»		»	1	1	SE
San-Fernando	762.5	23.8	»	»	35.8	»	16.2	»		»	0	1	W
Palma	765.3	27.0	»	»	35.0	»	18.0	»		»	0	0	SW
Porto	763.3	21.3	26.1	16.4	35.0	3	12.4	25		95	13	4	331 NW
Coïmbre	762.8	21.3	27.6	15.3	38.0	1	10.2	24,27		69	8	5	14 NE
Lisbonne	763.3	21.7	25.9	17.3	35.7	22	14.0	27		63	1	3	321 NW
Campo-Maïor	762.0	27.0	34.4	17.5	41.2	3	12.1	24		42	0	0	290 NW
Lagos	»	»	»	»	»	»	»	»		»	»	»	»
Cagliari	760.4	24.9	29.8	19.6	34.1	15	16.7	28		57	0	1	305 NW
Syracuse	760.0	25.5	28.3	21.7	32.3	27	20.0	30		70	0	0	56 NE
Palerme	761.4	24.7	30.5	17.4	33.8	19	14.8	9		73	1	1	16 NE
Cosenza	760.8	25.2	28.9	17.5	31.0	4,5	15.0	20		77	11	4	97 SE
Naples	760.7	25.0	28.1	20.2	29.7	2,3	18.0	29		69	8	3	223 SW
Foggia	759.6	25.6	30.1	19.7	35.2	15	15.9	29		53	18	4	313 NW
Rome	760.5	24.5	29.3	18.4	31.7	3	15.7	28,29		61	27	3	102 SE
Livourne	759.2	24.6	28.1	19.5	31.2	4	16.8	28		67	21	4	259 SW

	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	°	°	°	°		°				°
Pesaro	760.3	22.5	26.3	17.1	30.2	le 15	13.5 le 19	65	79	5	118 SE
Modène	760.0	24.1	29.3	18.2	32.9	13	13.2 28	54	16	6	51 NE
Moncalieri	760.2	23.3	27.6	16.4	30.9	2	13.1 27	63	48	4	82 NE
Udine	760.9	22.6	28.3	17.2	32.2	13	12.2 23	63	140	17	86 NE
Lugano	759.4	22.1	»	»	29.2	4	12.0 28	77	107	9	27 NE
Genève	763.3	19.5	»	»	27.9	13	9.0 31	71	84	12	192 SW
Berne	762.6	18.9	»	»	25.1	13	8.9 31	78	92	18	247 SW
Bâle	763.4	18.8	»	»	29.0	13	11.8 25	83	61	18	254 SW
Altstätten	763.3	18.3	»	»	27.6	13	10.0 18	81	122	21	328 NW
Zurich	763.3	18.6	»	»	29.0	13	11.4 31	82	128	20	276 NW
Trieste	761.6	22.8	26.9	19.4	30.4	15	14 4 27	65	145	13	71 NE
Klagenfurt	761.4	19.9	»	»	20.5	14	9.5 23	»	225	»	»
Vienne	761.0	18.1	20.5	13.3	28.0	14	9.5 5	76	90	19	277 NW
Prague	760.6	17.7	»	»	27.6	13	9.2 5	71	79	16	314 NW
Munich	762.6	17.6	19.8	10.7	27.2	13	8.2 18	77	141	24	263 SW
Passau	761.5	16.9	20.9	11.6	29.0	13	8.7 18,26	81	122	26	264 SW
Bayreuth	761.5	16.1	19.7	10.2	28.1	13	5.9 5	79	80	28	263 SW
Kaiserslautern	761.9	16.3	20.1	11.3	28.7	13	6.2 5	81	94	21	331 NW
Swinemünde	757.2	15.9	19.3	12.2	27.6	14	9.0 4	86	86	20	255 SW
Wüstrow	757.5	16.1	19.2	13.4	26.8	13	9.2 25	85	110	14	267 SW
Keitum	757.0	15.3	18.6	12.7	26.5	13	9.7 4,12	87	152	18	265 SW
Hambourg	758.2	15.5	12.9	18.8	28.2	13	10.2 25	83	89	22	247 SW
Wilhelmshaven	758.4	15.2	18.6	12.5	27.5	13	10.1 1	84	159	24	262 SW
Borkum	758.3	15.4	18.5	13.0	28.6	13	9.4 12	91	132	26	258 SW
Berlin	758.3	16.8	21.0	13.3	29.4	15	8.9 5	74	66	17	243 SW
Hanovre	759.8	15.9	»	»	27.8	13	11.3 6	79	97	24	260 SW
Kassel	759.4	15.9	19.7	10.9	32.3	13	8.2 18	78	93	22	235 SW
Skagen	754.4	16.4	19.9	13.3	25.0	21	9.2 4	84	90	14	261 SW
Vestervig	755.2	15.5	19.1	12.9	26.1	14	9.8 4	88	88	15	276 NW
Copenhague	755.6	16.3	19.4	13.6	24.3	20	9.0 5	82	79	20	265 SW
Hammershus	756.2	15.9	17.9	13.7	26.6	15	9.6 5	»	109	18	157 SE
Le Helder	758.7	15.4	»	»	25.7	13	10.6 18	85	104	»	273 NW
Utrecht	760.0	16.2	»	»	27.3	13	9.3 18	84	109	28	252 SW
Flessingue	760.5	16.7	»	»	25.5	12	10.9 31	82	91	25	270 W
Gröningue	758.5	16.2	»	»	»	»	» »	94	144	23	288 NW
Maestricht	760.9	17.5	»	»	28.0	13	8.5 31	88	81	21	280 NW
Kew	760.4	15.7	20.1	11.4	24.6	2	7.2 31	»	29	14	257 SW
Falmouth	762.0	15.8	18.1	13.1	21.8	2	10.2 24	»	90	18	290 NW
Stonyhurst	759.0	15.1	17.6	11.3	23.3	10	6.4 16	»	145	19	272 NW
Glasgow	757.7	14.3	17.8	10.6	23.4	11	7.3 31	»	72	15	259 SW
Aberdeen	756.9	14.2	17.6	10.9	26.5	11	6.9 8	»	43	20	232 SW
Valentia	761.7	14.6	17.6	12.0	23.1	8,10	8.7 23	»	103	22	272 NW
Armagh	759.8	14.4	17.6	11.1	22.2	9	8.6 23	»	74	22	246 SW

Septembre 1882.

	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).	759.5	13.7	18.6	9.5	26.5	le 10	3.4	le 14	86	75	18	292 NW
Dunkerque.....	758.8	14.6	16.2	12.1	21.4	2	7.2	15	95	41	14	128 SE
Ste-Honorine-du-Fay	759.3	13.6	17.7	9.1	22.3	2	2.3	12	84	88	21	333 NW
Le Mans.....	759.7	14.0	18.5	9.3	23.5	10	2.7	15	85	90	11	289 NW
Brest.....	760.2	13.9	17.1	10.5	21.6	16	4.8	14	86	131	20	330 NW
Nantes.....	760.3	14.4	20.3	8.7	25.7	10	1.0	14,16	82	94	16	302 NW
Nancy.....	760.7	17.7	17.6	9.0	27.0	2	4.4	20	82	127	17	265 SW
Besançon.....	760.3	15.9	18.5	10.3	26.0	8	5.5	14,15	74	192	18	179 SW
Lyon.....	760.2	15.8	19.0	9.9	28.5	3	5.6	14	80	127	22	266 SW
Clermont-Ferrand..	760.1	15.4	20.0	7.0	33.0	2	— 0.6	25	79	109	18	274 NW
Limoges.....	759.8	14.7	20.0	7.4	29.0	2,10	1.0	13	78	97	13	251 SW
St-Martin-de-Hinx..	761.3	15.1	19.7	11.2	26.3	1	7.2	26	84	47	18	277 NW
Toulouse.....	760.9	16.1	20.9	11.4	29.3	1,3	5.8	15	84	152	18	245 SW
Perpignan.....	760.2	17.4	23.4	12.7	28.9	30	7.0	21	72	59	10	316 NW
Avignon.....	759.5	16.3	22.6	11.6	30.2	3	7.0	15, 22, 25	80	159	12	4 NE
Marseille.....	759.1	17.2	21.9	12.1	28.9	9	8.1	16,25	72	102	17	267 SW
Nice.....	758.0	17.2	22.8	»	28.8	10	»		80	181	10	163 SE
Nemours.....	762.2	21.3	26.4	14.4	30.4	3,4	9.2	22	73	0	3	133 SE
Alger (Dey).....	760.9	21.1	26.2	14.7	34.0	8	9.4	15,24	70	159	14	302 NW
La Calle.....	762.4	22.6	29.1	18.2	37.2	7	13.8	17	73	73	14	306 NW
Sidi-Bel-Abbès....	761.5	21.6	27.5	»	38.4	1,3	»		64	12	5	312 NW
Sétif.....	760.9	23.1	24.5	11.1	33.8	2,3	6.6	21	63	58	8	310 NW
Constantine.....	760.5	23.9	28.7	14.1	39.8	5	9.8	17	69	49	10	254 SW
Laghouat.....	761.7	27.7	31.4	13.3	37.0	3,4,6	9.0	26	48	22	5	121 SE
Biskra.....	760.5	25.6	31.8	19.5	37.4	2	14.4	16	43	8	7	302 NW
Saïda.....	762.6	25.8	27.7	13.7	37.6	3	9.2	14	63	15	7	299 NW
Burgos.....	761.1	17.3	»	»	30.6	»	— 0.4	»	»	99	10	ENE-WSW
Santiago.....	762.7	16.3	»	»	24.6	»	7.0	»	»	167	19	NW
Madrid.....	761.6	19.6	»	»	36.2	»	4.9	»	»	69	8	W-NE
Barcelone.....	758.4	19.4	»	»	28.2	»	11.2	»	»	102	12	W-ESE
Murcie.....	760.3	22.2	»	»	34.1	»	8.8	»	»	90	4	NW-SE
San-Fernando.....	763.0	19.7	»	»	32.1	»	11.4	»	»	3	6	W
Palma.....	761.9	23.0	»	»	34.5	»	12.0	»	»	64	9	SW
Porto.....	762.5	17.9	21.8	13.7	28.4	6	10.2	17	95	72	10	321 NW
Coïmbre.....	763.2	17.7	21.6	13.1	29.3	6	9.7	19	74	62	12	356 NW
Lisbonne.....	763.1	18.6	22.2	14.9	29.9	6	12.3	20	71	20	9	323 NW
Campo-Maïor.....	761.0	20.2	25.7	13.4	34.3	1	8.4	12	62	45	7	285 NW
Lagos.....	»	»	»	»	»		»		»	»	»	»
Cagliari.....	759.1	21.9	25.8	17.9	32.4	9	12.6	17	72	68	12	221 SW
Syracuse.....	760.3	23.4	26.1	20.0	31.0	7	16.0	30	75	17	7	102 SE
Palerme.....	760.8	23.1	28.8	16.7	35.6	20	11.7	27	75	32	9	291 NW
Cosenza.....	762.1	22.1	26.4	15.7	31.5	8	12.0	25,29	77	105	10	192 SW
Naples.....	760.4	21.8	24.1	17.8	30.3	9	14.7	18	76	41	16	242 SW
Foggia.....	759.8	22.2	26.1	17.3	32.2	7	11.3	30	66	59	8	267 SW
Rome.....	759.9	20.9	24.7	16.6	29.6	9	12.5	29	73	195	13	232 SW
Livourne.....	757.9	20.1	23.3	16.4	29.2	9	12.3	25	74	229	17	256 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	759.1	18.7	22.4	14.8	25.4	le 12	11.3	le 25	77	143	15	239 SW
Modène	759.1	18.9	22.8	14.9	29.9	5	11.9	29	71	97	16	74 NE
Moncalieri	759.1	17.1	19.7	12.5	26.4	4	7.4	28	85	164	16	75 NE
Udine	759.9	18.3	22.7	14.6	30.2	5,6	10.4	23	77	284	19	57 NE
Lugano	758.7	16.2	»	»	25.6	4	6.8	28	90	592	22	242 SW
Genève	760.3	15.8	»	»	26.6	3	2.6	14	85	159	22	176 SE
Berne	759.8	15.1	»	»	22.8	3	3.6	16	88	191	19	239 SW
Bâle	760.4	15.4	»	»	24.8	3	6.0	25	89	177	19	234 SW
Altstätten	760.3	15.8	»	»	25.4	3	6.4	13	84	169	19	330 NW
Zurich	760.5	15.1	»	»	25.0	3	6.3	13	89	194	19	285 NW
Trieste	759.5	18.9	21.9	14.9	28.2	5	10.6	28	75	250	17	100 SE
Klagenfurt	760.7	16.7	»	»	23.8	5	6.5	29	»	152	»	»
Vienne	760.1	16.4	19.2	11.3	25.2	4	5.3	29	79	38	11	173 SE
Prague	759.5	16.1	»	»	26.3	3	6.9	29	76	31	12	130 SE
Munich	760.0	14.7	16.9	8.1	25.6	3	1.6	25	84	123	19	293 NW
Passau	759.2	14.8	18.6	9.7	26.5	3	4.8	22	83	89	15	91 SE
Bayreuth	759.8	13.9	17.4	8.2	25.1	3	2.9	15	85	84	29	257 SW
Kaiserslautern	759.7	13.8	16.7	9.9	24.1	3	4.1	26	87	196	20	36 NE
Swinemünde	759.9	15.0	18.2	11.9	24.2	16	8.0	29	85	50	13	174 SE
Wüstrow	760.4	14.8	18 3	12.0	24.2	13,16	5.7	29	85	24	10	119 SE
Keitum	759.4	14.1	16.9	11.6	22.1	18	8.3	24	90	34	10	97 SE
Hambourg	759.7	14.4	17.9	11.2	23.2	13	7.0	8	81	22	13	128 SE
Wilhelmshaven	759.5	14.3	17.2	11.1	20.6	12	6.5	29	84	52	18	127 SE
Borkum	759.0	14.3	17.0	11.8	20.9	2	7.9	29,30	91	78	17	136 SE
Berlin	759.2	15.9	20.1	11.4	29.3	17	6.1	29	77	76	15	36 NE
Hanovre	759.6	14.6	»	»	23.2	2	6.5	29	79	42	13	125 SE
Kassel	758.1	14.3	18.1	9.6	25.2	16	5.6	8	74	29	11	169 SE
Skagen	760.0	14.3	17.0	11.9	20.0	19	9.2	8	82	48	9	132 SE
Vestervig	759.4	13.5	17.0	11.2	21.2	19	6.1	22	88	72	14	92 SE
Copenhague	760.0	14.5	17.0	12.3	20.8	17	9.2	10	82	41	10	125 SE
Hammershus	760.6	14.8	16.3	12.9	22.1	18	9.8	27	»	31	7	153 SE
Le Helder	758.5	14.1	»	»	20.0	2	8.1	29	86	86	»	75 NE
Utrecht	759.2	14.0	»	»	22.3	2	5.3	15	85	85	19	164 SE
Flessingue	759.1	14.8	»	»	»		»		82	68	17	217 SW
Gröningue	758.9	14.7	»	»	»		»		96	81	13	160 SE
Maestricht	759.1	15.5	»	»	25.6	2	5.0	15	88	85	15	322 NW
Kew	759.0	12.5	16.9	8.2	20.0	3	1.9	15	»	60	21	197 SW
Falmouth	759.5	13.5	15.8	10.7	17.8	10	7.6	14	»	114	18	275 NW
Stonyhurst	758.7	12.0	15.0	7.8	17.8	1	3.2	12	»	81	19	282 NW
Glasgow	757.9	11.3	14.3	7.6	17.4	3	2.2	12	»	99	12	243 SW
Aberdeen	756.0	11.3	14.2	7.9	17.5	12	1.2	12	»	80	19	212 SW
Valentia	759.9	12.2	14.8	9.5	17.0	8	7.0	28	»	120	24	268 SW
Armagh	759.3	11.2	13.7	7.6	18.6	1	3.3	29	»	86	25	232 SW

Octobre 1882.

	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).	759.8	11.2	15.3	7.7	23.0	le 11	— 0.1	le 30	88	53	25	187 SW
Dunkerque.....	758.7	11.2	13.2	9.7	19.8	1	5.8	16	97	87	23	169 SE
Ste-Honorine-du-Fay	758.9	11.9	15.4	7.4	21.8	1	2.1	30	87	86	21	108 SE
Le Mans.....	759.5	11.9	15.2	7.6	22.2	2	1.2	30	85	76	19	264 SW
Brest.....	759.1	12.8	15.3	9.5	20.4	1	6.0	29	89	179	25	319 NW
Nantes.....	759.6	12.8	17.8	8.3	22.6	11	1.2	30	83	114	18	225 SW
Nancy.....	759.2	11.5	14.1	6.0	21.4	2	1.8	31	87	74	20	219 SW
Besançon.....	761.4	13.5	»	8.5	»		3.5	19,27	88	106	17	186 SW
Lyon.....	761.4	13.1	15.3	8.3	23.8	2	2.7	31	82	127	25	230 SW
Clermont-Ferrand.	761.0	13.6	18.1	5.4	26.1	1,10	0.6	30	79	45	14	218 SW
Limoges.....	761.2	12.8	16.2	6.8	25.0	11	1.0	30	87	71	13	267 SW
St-Martin-de-Hinx.	761.6	13.6	18.6	9.6	29.3	1	4.3	30	82	360	23	274 NW
Toulouse.....	762.0	13.6	18.3	9.2	26.8	1	4.9	26	85	99	19	213 SW
Perpignan.....	761.5	14.5	19.8	10.0	28.2	2	5.1	26	77	30	7	315 NW
Avignon.....	760.6	13.8	19.1	10.2	24.4	10	4.4	18	85	130	12	350 NW
Marseille.....	760.3	14.8	19.2	10.0	25.6	9	4.9	16	76	125	12	319 NW
Nice.....	759.9	14.8	20.4	8.1	24.2	23	3.0	18	83	380	13	111 SE
Nemours.....	763.9	18.5	23.8	10.5	25.2	3	6.2	31	78	4	3	172 SE
Alger (Dey).....	762.7	19.0	22.6	11.9	27.0	27	6.4	28	74	68	7	345 NW
La Calle.....	761.7	20.2	»	10.3	»		4.0	29, 30, 31	52	0	0	265 SW
Sidi-Bel-Abbès....	763.4	18.0	24.7	.	33.2	1	»		58	8	3	334 NW
Sétif.....	763.1	19.6	22.5	8.3	23.6	8	0.4	31	68	45	6	319 NW
Constantine.....	763.2	20.0	25.6	10.7	34.0	16	4.0	31	69	42	9	252 SW
Laghouat.....	763.7	23.6	»	10.3	»		4.0	29, 30, 31	52	0	0	284 NW
Biskra.....	763.3	22.8	28.4	16.1	34.0	7	10.4	29	60	0	1	321 NW
Saïda.....	764.4	22.2	26.8	10.5	33.4	10	2.2	29	64	11	4	280 NW
Burgos.....	762.4	14.8	»	»	24.0	»	— 1.0	»	»	44	9	WSW
Santiago.....	762.4	14.1	»	»	20.1	»	5.1	»	»	230	21	WSW
Madrid.....	763.7	15.9	»	»	27.3	»	0.0	»	»	29	7	SW-NE
Barcelone.....	759.9	17.3	»	»	25.0	»	9.6	»	»	51	7	WSW
Murcie.....	762.2	18.4	»	»	34.1	»	5.5	»	»	4	3	SW
San-Fernando.....	763.8	18.2	»	»	30.7	»	10.0	»	»	11	7	W
Palma.....	763.9	19.5	»	»	27.8	»	9.8	»	»	54	7	SW-N
Porto.....	762.7	15.5	18.9	11.4	24.2	4	6.6	29	94	138	18	250 SW
Coïmbre.....	763.4	15.5	18.9	11.4	24.6	10	6.8	29	78	149	20	335 NW
Lisbonne.....	763.8	16.9	19.6	13.7	27.1	4	10.0	18	75	81	15	280 NW
Campo-Maïor.....	762.5	17.6	21.9	11.9	29.6	1	7.0	29	66	34	7	267 SW
Lagos.....	»	»	»	»	»		»		»	»	»	»
Cagliari.....	760.7	19.8	23.1	15.9	27.9	1	10.7	29	74	11	10	275 NW
Syracuse.....	762.1	20.2	23 0	17.3	26.0	11	14.1	21	79	43	6	232 SW
Palerme.....	762.2	20.7	26.2	14.3	31.2	11	10.7	25	79	88	12	311 NW
Cosenza.....	763.1	18.4	22.0	13.2	27.0	13	9.8	31	78	117	11	107 SE
Naples.....	761.8	19.3	21.3	15.7	25.1	8	11.6	16	81	203	14	243 SW
Foggia.....	761.3	18.6	22.4	13.8	28.0	14	9.6	31	77	144	10	98 NE
Rome.....	761.3	15.4	21.5	14.1	25.8	8	13.2	29	79	137	14	234 SW
Livourne.....	759.5	17.3	19.8	14.1	25.4	1,9	9.5	20	82	156	19	233 SW

	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	°	°	°	°		°					°
Pesaro	761.3	15.7	18.9	12.3	21.4	le 13	8.1	le 27	86	124	14	255 SW
Modène	761.4	14.9	18.1	11.8	22.9	3	8.0	27	86	140	14	359 NW
Moncalieri	761.4	13.7	15.7	9.4	20.7	3	4.2	19	88	219	11	56 NE
Udine	762.4	14.8	18.3	11.5	23.4	1	7.3	31	82	270	19	25 NE
Lugano	761.2	13.4	»	»	20.6	2	3.6	31	92	458	14	293 NW
Genève	761.6	13.1	»	»	19.3	10	2.3	31	86	114	12	218 SW
Berne	761.0	12.7	»	»	19.7	2	1.9	27	88	119	18	233 SW
Bâle	761.8	13.4	»	»	21.4	2	5.0	31	90	66	14	18 NE
Altstätten	762.0	13.0	»	»	20.8	11	3.6	20	86	126	17	317 NW
Zurich	762.0	11.5	»	»	20.0	2	2.5	27	91	180	19	276 NW
Trieste	761.5	15.7	18.2	11.6	21.6	1	7.0	21	80	140	17	84 NE
Klagenfurt	763.2	13.1	»	»	18.6	29	3.1	27	»	196	»	»
Vienne	762.7	11.8	13.3	7.7	17.8	1	2.6	27	85	71	12	113 SE
Prague	762.6	10.9	»	»	18.2	28	2.4	31	82	52	12	98 SE
Munich	761.1	11.4	13.5	5.4	19.5	11	0.0	20	88	62	19	89 NE
Passau	761.6	10.8	14.0	6.1	20.8	28	1.2	31	87	54	14	165 SE
Bayreuth	761.2	10.1	12.3	5.3	18.2	2	0.1	16	88	86	20	126 SE
Kaiserslautern	761.2	10.6	13.4	6.7	20.3	11	1.6	31	90	67	19	209 SW
Swinemünde	763.4	7.6	10.9	4.9	14.9	5	0.1	16	89	26	18	132 SE
Wüstrow	763.3	8.3	11.3	5.7	17.4	2	1.3	17	89	40	11	124 SE
Keitum	761.1	9.1	11.4	7.2	17.3	2	2.6	17	94	125	15	119 SE
Hambourg	761.7	8.8	11.7	6.8	18.4	2	1.2	16	86	48	19	116 SE
Wilhelmshaven	761.1	9.0	11.9	7.0	19.4	2	1.0	16	90	39	15	131 SE
Borkum	760.3	9.3	12.0	7.2	17.6	1	1.2	16	94	72	22	132 SE
Berlin	762.1	9.5	13.2	5.5	19.9	2	0.2	15	79	33	15	124 SE
Hanovre	762.0	9.8	»	»	18.8	1	0.3	17	87	32	15	160 SE
Kassel	760.4	10.3	12.5	6.5	21.6	2	1.2	16	86	33	13	188 SW
Skagen	763.1	9.4	10.7	7.4	15.3	3	3.0	18	84	88	14	135 SE
Vestervig	761.6	8.6	11.0	6.5	16.0	3	7.0	18	92	84	22	94 SE
Copenhague	763.2	9.2	10.9	7.4	14.6	3	3.2	17	85	41	12	135 SE
Hammershus	764.3	9.0	11.0	7.0	14.8	6	2.0	17	85	24	10	138 SE
Le Helder	759.1	10.0	»	»	18.6	1	2.7	16	90	64	»	109 SE
Utrecht	759.8	10.0	»	»	19.5	1	0.3	16	89	76	21	138 SE
Flessingue	759.2	11.5	»	»	19.4	11	4.9	16	88	83	22	152 SE
Gröningue	760.1	9.6	»	»	»		»		94	57	15	141 SE
Maestricht	760.2	12.0	»	»	22.2	12	2.8	16	88	67	19	189 SW
Kew	758.4	10.3	13.8	6.9	20.3	1	1.2	25	»	157	31	228 SW
Falmouth	758.0	11.5	13.6	9.3	17.2	1	5.6	24	»	172	24	267 SW
Stonyhurst	758.2	9.8	12.3	7.3	18.8	1	0.0	26	»	129	24	63 NE
Glasgow	757.7	9.2	11.7	6.7	18.9	1	— 1.6	26	»	116	24	94 SE
Aberdeen	758.7	9.4	11.5	7.3	16.7	1,4	0.7	30	»	89	22	114 SE
Valentia	756.7	10.8	13.2	8.1	16.3	9,13	4.3	25	»	227	24	214 SW
Armagh	757.4	9.2	12.1	6.5	18.1	22	0.0	29	»	68	22	163 SE

Novembre 1882.

	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).	758.1	7.8	10.6	5.2	16.0	le 1	— 0.1	le	18,29	86	115	23	266 SW
Dunkerque	754.7	7.8	9.4	6.3	14.6	5,6	1.2	18		97	93	29	»
Ste-Honorine-du-Fay	757.6	8.5	10.8	5.1	19.7	2	— 0.9	18		85	189	29	292 NW
Le Mans	758.7	8.7	12.2	4.5	15.2	6	0.5	30		89	171	23	275 NW
Brest	759.5	10.5	11.9	6.3	15.4	5	3.2	17		88	265	28	279 NW
Nantes	760.7	10.4	13.1	7.0	18.1	5	0.0	18		82	182	27	253 SW
Nancy	756.4	6.8	9.2	2.3	14.8	1	— 6.4	19		85	160	21	211 SW
Besançon	760.8	9.3	11.5	4.5	18.5	2	— 4.0	19		86	238	22	199 SW
Lyon	761.9	8.8	10.9	3.1	17.0	1	— 0.4	19		78	30	22	209 SW
Clermont-Ferrand .	761.3	10.1	13.0	2.7	20.5	5,13	— 2.3	3		75	55	15	248 SW
Limoges	762.3	10.0	12.1	5.3	18.5	16	— 2.0	18		88	179	21	268 SW
St-Martin-de-Hinx..	764.2	11.1	14.9	7.5	21.0	12	3.6	4		83	278	21	280 NW
Toulouse	763.8	10.1	13.1	6.3	17.8	12	1.0	29		88	100	25	238 SW
Perpignan	763.0	11.6	16.9	6.5	24.0	11	3.2	29		72	5	4	318 NW
Avignon	762.4	9.3	14.4	5.2	20.8	5	1.4	21		80	12	6	342 NW
Marseille	761.0	10.6	15.6	4.8	20.1	5	1.3	16		73	12	10	307 NW
Nice	759.0	11.2	17.1	4.3	20.0	2	0.0	11		81	42	1	198 SW
Nemours	766.1	15.2	20.8	7.3	26.4	13,14	3.2	23		76	1	3	20 NE
Alger (Dey).....	764.7	16.3	19.9	9.0	25.2	13	5.4	21		67	41	7	293 NW
La Calle	763.5	16.1	20.2	3.0	25.0	11	0.0	30		46	0	0	242 SW
Sidi-bel-Abbès	766.6	14.7	21.0	»	28.4	13	»	»		66	6	7	275 NW
Sétif	766.0	14.0	15.3	2.3	»	»	— 2.0	29		75	3	4	304 NW
Constantine	764.7	14.4	19.3	5.5	25.4	12	1.0	29		77	11	5	249 SW
Laghouat	766.8	16.2	20.2	3.0	25.0	11	0.0	30		46	0	0	328 NW
Biskra	765.7	16.0	21.8	8.9	25.2	11	5.0	27		72	0	1	342 NW
Saïda	768.0	16.7	21.2	6.2	27.2	13	0.5	22		62	6	5	318 NW
Burgos	766.0	11.4	»	»	16.6	»	— 2.8	»		»	34	8	WSW
Santiago	766.6	12.2	»	»	18.2	»	3.1	»		»	160	27	SW-NNW
Madrid	767.2	12.1	»	»	18.0	»	— 2.6	»		»	9	7	NE-W
Barcelone	761.6	14.0	»	»	20.4	»	6.4	»		»	0	0	W
Murcie	764.8	15.5	»	»	27.2	»	2.7	»		»	2	1	NW-SW
San-Fernando.....	766.8	14.3	»	»	25.2	»	5.4	»		»	0	0	WNW-NE
Palma	765.5	16.5	»	»	24.5	»	8.0	»		»	8	4	WSW-N
Porto	768.0	12.8	16.3	8.7	21.1	5	3.0	28,29		93	66	13	22 NE
Coïmbre	766.7	12.9	15.7	8.9	19.6	5	3.9	23		80	59	16	36 NE
Lisbonne	767.8	14.1	16.6	11.1	20.3	4	6.3	29		76	31	9	345 NW
Campo-Maïor.....	767.0	13.9	18.0	8.5	22.1	6	2.4	30		73	17	4	291 NW
Lagos	»	»	»	»	»	»	»	»		»	»	»	»
Cagliari	761.9	14.9	18.3	11.2	22.4	12	6.5	29		»	»	»	309 NW
Syracuse	762.1	15.4	18.8	12.2	22.0	10	8.2	30		68	3	1	282 NW
Palerme	762.9	15.7	21.2	9.5	25.9	15	4.5	30		75	50	9	272 NW
Cosenza	763.1	13.3	15.4	9.1	19.8	15	3.8	30		75	167	14	184 SW
Naples	761.4	14.5	16.1	11.3	19.1	15	4.4	30		75	72	16	253 SW
Foggia	760.4	13.0	16.8	7.4	20.5	9,12	0.5	20		73	8	3	277 NW
Rome	760.9	12.2	16.1	8.1	20.3	12	0.7	30		77	54	10	311 NW
Livourne	758.7	13.0	15.7	10.0	19.1	9	1.0	30		73	75	12	230 SW

	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	°	°	°	°		°					°
Pesaro	760.4	10.1	13.9	6.3	18.9	le 10	0.9	le 21	79	15	2	267 SW
Modène	760.0	8.6	11.6	5.7	16.7	2	— 0.5	30	79	13	9	268 SW
Moncalieri	760.6	7.5	10.1	2.6	15.3	10	— 3.4	21	75	1	1	57 NE
Udine	760.4	8.2	11,6	5.0	16.8	2	— 0.6	30	74	121	10	46 NE
Lugano	760.0	7.5	»	»	14.4	10	— 1.8	20	86	23	8	10 NE
Genève	761.8	8.8	»	»	18.4	5	— 2.2	18	80	130	20	214 SW
Berne	760.1	8.2	»	»	13.5	5	— 2.7	19	83	116	20	230 SW
Bâle	760.5	8.5	»	»	14.7	6	— 1.4	19	89	124	20	312 NW
Altstätten	760.1	7.6	»	»	14.5	5	— 2.5	18	84	145	23	274 NW
Zurich	760.8	7.6	»	»	14.0	5	— 2.2	19	86	162	23	268 SW
Trieste	759.9	10.1	12.3	7.8	17.0	9	1.0	31	78	87	13	94 SE
Klagenfurt	761.8	4.3	»	»	10.8	9	— 6.4	20	»	96	»	»
Vienne	759.0	6.2	8.1	2.1	16.4	26	— 3.3	30	81	69	14	261 SW
Prague	758.1	5.8	»	»	13.2	7	— 4.2	18,29	79	57	18	37 NE
Munich	759.9	6.4	7.4	1.1	15.0	7	— 8.0	19	83	96	26	291 NW
Passau	759.0	5.2	7.2	1.3	12.9	26	— 6.0	19	89	129	23	242 SW
Bayreuth	758.4	5.2	6.0	1.4	12.6	4	— 5.6	19	87	126	29	231 SW
Kaiserslautern	757.9	6.2	7.2	3.3	13.0	1	— 5.0	19	87	185	26	243 SW
Swinemünde	755.0	3.3	5.4	1.3	11.7	5	— 5.7	18	93	101	25	197 SW
Wüstrow	754.9	3.5	5.7	1.6	11.6	5	— 5.0	18,22	91	64	16	159 SE
Keitum	754.5	3.4	5.2	1.8	11.5	2	— 6.2	22	91	138	22	147 SE
Hambourg	753.2	3.6	6.3	2.2	13.0	3	— 6.8	19	91	99	24	211 SW
Wilhelmshaven	754.0	4.4	6.7	2.9	12.4	3,4,5	— 5.3	19	90	88	23	214 SW
Borkum	753.3	4.8	6.9	3.5	12.8	5	— 2.3	19	91	124	26	204 SW
Berlin	754.9	5.0	6.9	1.3	12.6	1	— 7.0	18	82	85	20	214 SW
Hanovre	755.6	5.2	»	»	13.8	3	— 5.8	17	91	52	21	31 NE
Kassel	755.1	5.1	6.2	2.2	14.6	3	— 9.2	19	87	119	24	208 SW
Skagen	753.9	3.1	4.3	1.1	11.1	6	— 2.5	29	82	113	17	93 SE
Vestervig	752.9	2.0	3.8	0.5	11.0	6	— 5.5	22	94	114	20	99 SE
Copenhague	753.8	3.4	4.7	1.6	11.6	6	— 4.6	21	87	53	17	152 SE
Hammershus	754.5	4.1	5.6	2.5	11.0	6	— 3.2	20	86	128	25	109 SE
Le Helder	753.1	6.1	»	»	13.4	5	— 3.6	18	85	119	»	125 SE
Utrecht	754.6	5.5	»	»	17.8	6	— 3.8	18	88	92	25	123 SE
Flessingue	754.5	6.9	»	»	13.6	5,6	— 1.0	18	84	95	27	132 SE
Gröningue	753.7	5.0	»	»	»	»	»	»	94	90	24	137 SE
Maestricht	756.1	6.8	»	»	15.6	1	— 5.0	18	85	109	7	147 SE
Kew	754.4	6.6	9.1	3.8	15.4	5	0.6	18	»	62	24	264 SW
Falmouth	756.7	8.7	10.4	7.5	14.8	5	1.2	15	»	206	26	285 NW
Stonyhurst	752.7	5.2	7.5	2.7	12.9	5	— 2.2	17	»	218	26	252 SW
Glasgow	750.8	4.4	7.0	1.9	12.6	5	— 2.7	14	»	146	28	260 SW
Aberdeen	750.2	4.2	6.4	1.7	10.8	1	1.8	20	»	189	27	235 SW
Valentia	755.9	8.6	10.4	5.8	13.7	5	1.1	14	»	243	28	274 NW
Armagh	752.7	4.7	8.2	2.1	13.3	5	— 2.6	14	»	143	28	220 SW

Décembre 1882.

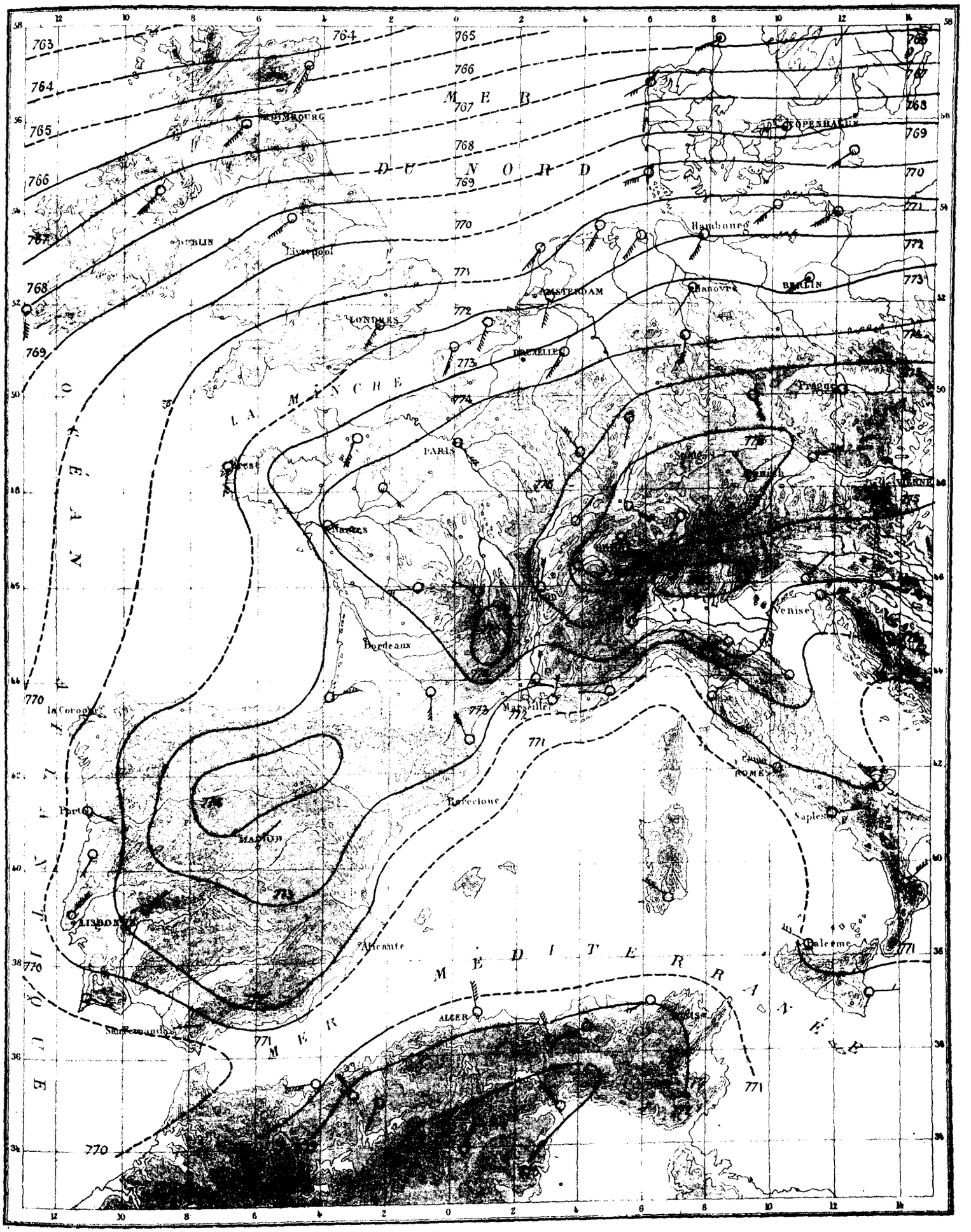
	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE.							HUMIDITÉ relative moyenne.	PLUIE.		VENT.
		Moyenne au niveau de la mer.	Moyenne des maxima.	Moyenne des minima.	Maximum absolu		Minimum absolu			Haut. en millim.	Nombre de jours.	Direction moyenne.
	mm	o	o	o	o		o					o
Paris (Saint-Maur).	757.2	4.9	7.2	2.3	13.8	le 27,31	— 2.8	le 2,12	91	66	17	193 SW
Dunkerque.....	754.7	4.9	6.3	3.3	12.8	28	— 2.0	12	98	76	20	151 SE
Ste-Honorine-du-Fay	756.0	6.0	8.4	2.7	14.0	28,31	— 7.0	11	90	68	20	240 SW
Le Mans.....	757.4	5.5	7.7	2.0	13.6	26	— 5.5	1	94	113	21	244 SW
Brest.....	756.2	7.6	9.3	3.4	12.8	30,31	— 3.8	12	87	542	27	237 SW
Nantes.....	757.8	7.3	9.8	3.8	15.1	20	— 2.4	11	87	161	23	197 SW
Nancy.....	756.9	4.3	5.8	0.6	14.4	27	— 7.2	3	88	124	15	223 SW
Besançon.....	759.8	5.4	»	1.4	»	»	— 5.0	3	87	142	13	119 SE
Lyon.....	760.0	5.4	6.9	1.2	13.2	27	— 5.2	2	86	48	15	156 SE
Clermont-Ferrand..	759.2	7.5	10.6	0.5	16.5	28	— 7.7	12	75	61	15	222 SW
Limoges.....	759.0	6.5	10.0	1.9	15.0	17,18,20	— 4.8	11	88	140	12	272 NW
St-Martin-de-Hinx.	760.2	8.1	11.8	4.4	19.3	31	— 2.1	12	84	260	20	256 SW
Toulouse.....	760.2	7.1	10.4	4.1	14.6	31	— 3.2	12	89	72	12	253 SW
Perpignan.....	759.7	8.8	13.1	4.5	17.4	27	— 2.3	12	80	66	7	313 NW
Avignon.....	759.3	6.8	11.1	3.3	19.4	27	— 2.4	12	77	71	10	2 NE
Marseille.....	758.7	8.8	13.1	4.3	18.5	17	— 3.9	3	75	114	15	316 NW
Nice.....	757.8	9.3	17.0	3.6	24.5	20	— 1.0	2,6	84	76	5	119 SE
Nemours.....	763.3	13.4	17.5	5.5	22.4	12	2.4	4	76	64	8	26 NE
Alger (Dey).....	761.3	13.4	16.5	6.5	22.0	7	2.6	10	75	290	16	282 NW
La Calle.....	760.2	13.8	»	»	»	»	»	»	42	3	4	241 SW
Sidi-bel-Abbès....	763.2	11.3	16.2	»	22.8	12	»	»	76	73	11	265 SW
Sétif.....	762.7	10.3	9.5	1.0	13.2	27	— 2.2	28	74	24	11	301 NW
Constantine.....	760.8	11.3	14.5	3.7	21.0	8	0.8	2,29	78	78	10	255 SW
Laghouat.....	764.2	12.9	»	»	»	»	»	»	42	3	4	320 NW
Biskra.....	762.8	12.0	17.2	7.3	20.2	21,26	2.8	5	59	21	9	317 NW
Saïda.....	764.8	12.0	14.9	3.7	20.0	13	0.0	9	82	78	10	285 NW
Burgos.....	762.3	7.0	»	»	11.8	»	—12.3	»	»	82	10	SW
Santiago.....	761.1	9.2	»	»	16.9	»	— 1.3	»	»	232	25	SW
Madrid.....	763.4	6.9	»	»	13.9	»	—11.4	»	»	86	19	NE
Barcelone.....	758.8	11.0	»	»	17.0	»	2.6	»	»	27	11	W
Murcie.....	760.9	11.0	»	»	23.2	»	— 1.6	»	»	108	7	SW-NW
San-Fernando.....	763.5	11.4	»	»	19.8	»	2.5	»	»	165	15	W
Palma.....	761.0	12.4	»	»	19.2	»	5.0	»	»	117	13	WSW-N
Porto.....	762.6	9.8	13.4	5.6	19.6	31	— 0.4	8,9	94	109	16	143 SE
Coïmbre.....	762.6	9.8	12.4	5.8	18.4	31	— 0.4	9	82	101	18	89 NE
Lisbonne.....	762.9	11.1	13.5	8.1	18.4	31	3.5	27	84	145	17	351 NW
Campo-Maïor.....	763.0	9.3	»	»	»	»	»	»	86	62	13	217 SW
Lagos.....	»	»	»	»	»	»	»	»	»	»	»	»
Cagliari.....	758.3	12.4	15.4	8.6	17.9	16	5.0	3	76	116	18	296 NW
Syracuse.....	760.2	12.8	15.9	10.0	18.9	5	6.3	26	73	78	11	242 SW
Palerme.....	760.4	13.5	18.7	7.9	23.8	9	4.4	12	73	68	14	265 SW
Cosenza.....	761.8	9.8	12.4	5.1	17.5	10	0.8	25	76	265	16	204 SW
Naples.....	759.9	11.7	13.5	8.4	17.6	10	3.2	25	76	114	18	233 SW
Foggia.....	759.5	9.9	13.2	5.2	19.2	10	— 0.8	4	79	20	10	284 NW
Rome.....	759.3	9.3	12.8	6.1	17.8	10	0.4	26	78	111	14	315 NW
Livourne.....	757.6	10.1	12.7	6.6	16.4	10	— 1.8	3	84	132	14	37 NE

	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	°	°	°			°					°
Pesaro	758.6	8.5	19.1	3.1	14.4	le 31	0.2	le 4	84	82	7	298 NW
Modène	760.0	4.0	6.6	1.6	11.9	30	— 3.9	3	86	80	18	278 NW
Moncalieri	760.6	4.0	5.2	0.0	10.4	28	— 9.5	9	89	104	12	80 NE
Udine	760.2	5.6	8.2	2.6	13.5	17	— 2.6	4	79	107	11	49 NE
Lugano	759.7	4.9	»	»	10.5	27	— 3.8	3	94	124	14	0 N
Genève	760.3	4.7	»	»	13.8	28	— 4.4	3	89	141	21	197 SW
Berne	759.5	3.6	»	»	11.4	28	— 9.0	3	91	90	14	226 SW
Bâle	760.1	5.2	»	»	12.8	27,28	— 5.0	3	93	53	14	318 NW
Altstätten	760.8	4.0	»	»	12.4	28	— 7.4	3	86	130	13	269 SW
Zurich	760.3	3.5	»	»	11.6	28	— 8.6	3	90	171	16	248 SW
Trieste	759.6	7.6	9.5	4.9	15.4	10	0.4	3	79	104	12	93 SE
Klagenfurt	761.8	1.2	»	»	3.8	18	—10.2	3	»	76	»	»
Vienne	759.7	2.5	3.6	—1.1	13.7	28	—11.5	3	88	65	17	234 SW
Prague	759.2	1.9	»	»	11.0	28	—12.3	4	87	52	19	131 SE
Munich	760.1	1.8	2.4	—3.1	11.4	28	—10.8	3	89	83	17	233 SW
Passau	758.9	0.8	2.6	—3.2	11.0	28	— 8.0	4	93	144	18	235 SW
Bayreuth	759.1	1.3	2.4	—2.7	10.8	28	—17.1	3	89	98	22	256 SW
Kaiserslautern	758.2	3.2	3.9	0.5	11.9	27	— 8.0	3	91	61	19	259 SW
Swinemünde	758.4	—0.8	0.8	—2.6	8.1	29	—11.5	3	93	50	21	142 SE
Wüstrow	758.4	—0.6	1.0	—2.6	6.8	29,30	—12.9	4	93	24	17	136 SE
Keitum	756.3	—0.5	1.2	—1.9	6.4	28	— 7.5	4	95	45	16	130 SE
Hambourg	757.2	—0.1	1.9	—1.5	10.2	28	— 9.0	4	94	43	18	132 SE
Wilhelmshaven	756.5	0.7	1.9	—0.7	11.0	28	— 6.0	4	93	23	15	141 SE
Borkum	755.4	0.6	2.6	—1.4	8.8	2	— 6.4	12	94	48	19	152 SE
Berlin	756.9	1.6	3.1	—1.7	11.1	29	—10.4	4	86	41	15	184 SW
Hanovre	757.6	2.0	»	»	12.3	28	— 8.0	3	91	35	18	278 NW
Kassel	756.4	2.0	2.5	— 0.8	11.4	28	— 8.8	3	90	81	14	168 SE
Skagen	758.3	—0.9	0.6	— 2.6	3.5	31	— 6.7	7	84	32	16	120 SE
Vestervig	756.7	—1.5	—0.2	—3.5	4.1	29	— 8.4	3	96	44	18	105 SE
Copenhague	757.9	—0.1	1.1	—1.9	7.1	30	— 7.5	8	88	38	19	141 SE
Hammershus	758.5	0.6	1.2	— 1.6	4.9	30	— 6.7	4	»	34	10	139 SE
Le Helder	754.4	2.7	»	»	8.7	27,28	— 2.6	2	92	61	»	156 SE
Utrecht	755.6	2.9	»	»	10.7	28	— 4.6	2	92	88	20	104 SE
Flessingue	754.8	3.8	»	»	10.4	28	— 1.6	12	91	76	21	181 SW
Gröningue	755.5	2.2	»	»	»	»	»	»	91	32	15	171 SE
Maestricht	756.4	4.5	»	»	12.2	27	— 3.5	3	90	92	15	224 SW
Kew	754.2	4.6	6.7	2.2	13.9	27	— 5.3	11	»	51	21	234 SW
Falmouth	754.3	7.4	8.8	5.9	12.3	31	— 0.1	10,11	»	298	28	272 NW
Stonyhurst	753.2	3.6	4.6	0.9	10.7	29	— 7.5	11,12	»	97	21	68 NE
Glasgow	753.0	1.8	3.8	— 0.4	10.5	29	— 9.8	15	»	92	18	59 NE
Aberdeen	753.2	1.6	4.1	— 0.9	8.4	28	—12.8	15	»	181	29	272 NW
Valentia	753.5	6.5	8.4	4.2	12.5	27	— 1.6	14	»	256	23	14 NE
Armagh	753.2	2.3	4.2	0.2	11.2	28	— 8.8	13	»	97	24	187 SW

Résumé de l'année 1882.

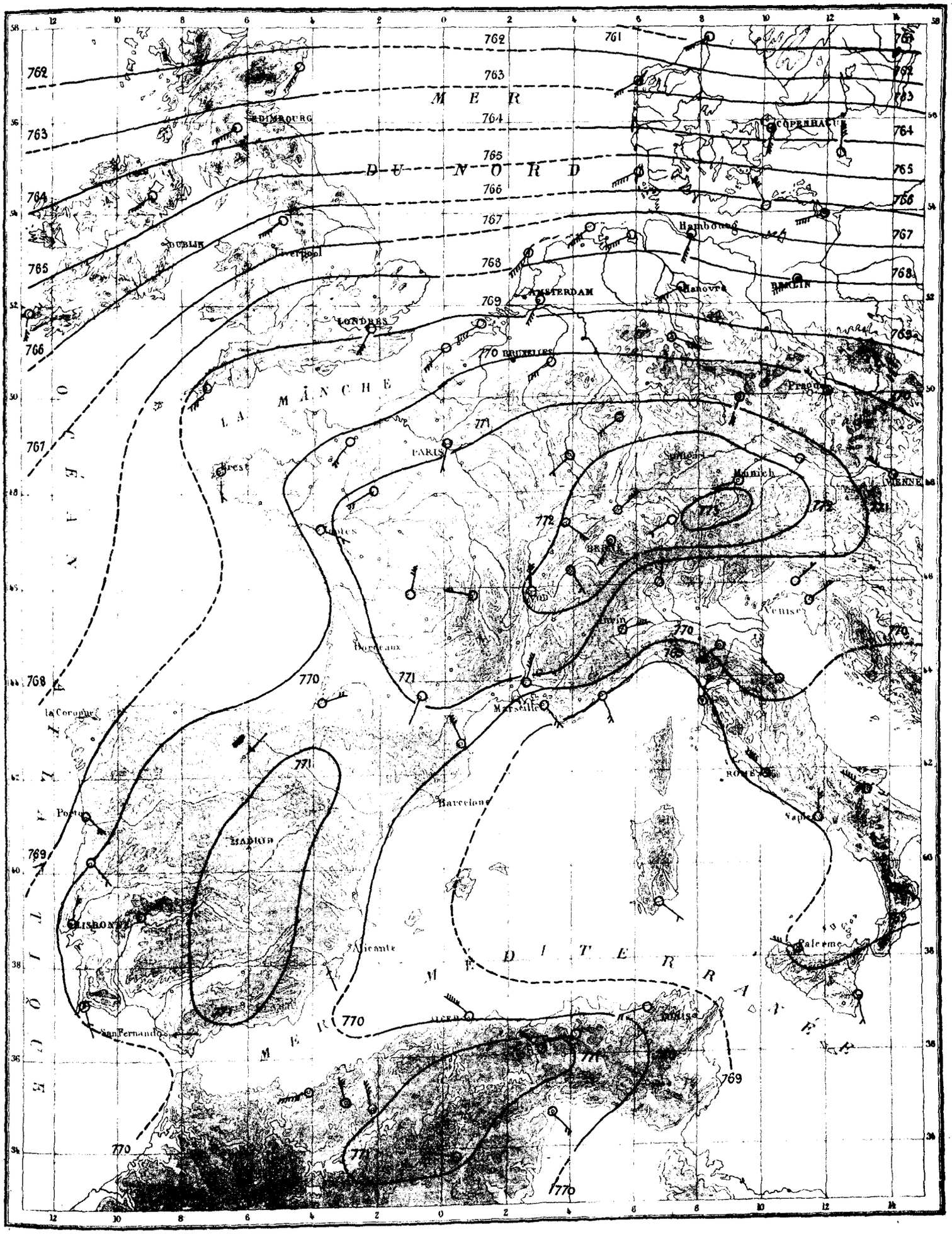
	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	Maximum absolu.	Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Hauteur en millim.	Nombre de jours.
	mm	o	o	o			
Paris (Saint-Maur).	762.78	10.41	31.5 le 12 août	— 6.2 le 2 février	81	570	187
Dunkerque	761.22	10.65	26.2 le 3 juin, 15 juillet	— 4.6 le 1 février	94	662	197
Ste-Honorine-du-Fay	762.22	10.61	28.0 le 12 août	— 7.0 le 8 février, 11 déc.	84	842	200
Le Mans.....	763.13	10.92	30.5 le 3 juillet	— 7.5 le 8 février	82	»	»
Brest.....	762.43	12.01	32.0 le 12 août	— 4.0 le 8 février	85	1635	233
Nantes.....	763.40	11.91	34.0 le 12 août	— 3.0 le 18 janvier	79	996	180
Nancy	761.81	11.88	36.4 le 12 août	— 9.2 le 4 février	78	927	161
Besançon.....	763.83	12.12	»	— 6.5 le 7 février	82	1388	152
Lyon.....	763.96	12.10	»	— 6.8 le 7 février	75	815	192
Clermont-Ferrand..	763.69	12.52	34.6 le 12 août	—10.7 le 10 février	73	719	154
Limoges.....	763.79	12.19	34.0 le 12 août	— 9.4 le 7 février	80	1048	130
St-Martin-de-Hinx .	764.44	12.74	31.7 le 4 juillet	— 3.1 le 21 février	80	2015	188
Toulouse.....	764.48	13.63	35.8 le 11 août	— 4.0 le 22 janvier	80	813	140
Perpignan.....	763.50	14.67	36.7 le 8 juillet	— 2.3 le 12 décembre	64	440	78
Avignon.....	762.75	13.49	35.0 le 20 juillet	— 3.0 les 6, 7 février	71	542	76
Marseille.....	762.30	14.52	34.3 le 3 juin	— 3.9 le 3 décembre	65	477	87
Nice.....	761.83	14.33	33.0 le 21 juillet	— 5.0 le 11 février	75	614	51
Nemours.....	764.49	17.71	32.0 le 12 juillet	1.2 les 28, 29 mars	78	202	49
Alger (Dey).....	763.90	17.79	36.4 le 13 août	2.6 le 10 décembre	73	836	108
La Calle.....	763.65	18.56	43.4 le 7 juillet	5.0 le 7 mars	»	797	120
Sidi-Bel-Abbès....	764.50	17.76	38.4 les 31 mai, 1, 3 sept.	»	66	215	58
Sétif.....	764.06	19.23	37.8 le 8 juillet	— 3.8 le 22 février	69	394	75
Constantine.....	763.83	18.53	42.6 le 7 juillet	0.0 janv., févr., mars	73	517	107
Laghouat.....	764.41	22.34	42.0 le 7 août	»	50	145	41
Biskra.....	763.63	20.94	41.4 le 8 juillet	2.0 le 13 janvier	»	77	51
Saïda.....	764.90	20.57	41.2 le 19 juillet	— 4.6 le 23 janvier	61	240	76
Burgos.....	764.13	14.64	32.0 juillet	—12.3 décembre	»	523	84
Santiago	764.44	13.98	32.6 août	— 1.3 décembre	»	1664	213
Madrid.....	764.67	17.05	37.2 juillet, août	—11.4 décembre	»	360	81
Barcelone	762.14	16.37	30.0 août	1.2 mars	»	431	83
Murcie.....	764.13	17.83	»	— 1.6 décembre	»	»	»
San-Fernando.....	764.79	17.02	35.8 août	2.5 décembre	»	395	73
Palma.....	765.09	18.73	38.0 juin, août	4.0 mars	»	378	61
Porto.....	764.48	15.12	35.4 le 30 juillet	— 0.4 les 8, 9 décembre	93	901	118
Coïmbre.....	764.83	15.16	38.0 le 31 août	— 5.0 le 9 décembre	73	859	151
Lisbonne.....	765.10	15.77	35.7 le 22 août	— 3.5 le 27 décembre	72	541	109
Campo-Maïor.....	764.22	17.16	41.2 le 3 août	»	63	434	70
Lagos.....	»	»	»	»	»	»	»
Cagliari.....	761.78	17.48	35.2 le 26 juillet	2.5 les 6, 21 février	67	388	97
Syracuse.....	762.23	17.86	32.7 les 1, 9 juillet	4.5 le 16 février	72	352	62
Palerme.....	763.08	17.84	38.1 le 9 juillet	— 0.2 le 3 février	76	516	77
Cosenza.....	763.29	16.45	37.4 le 9 juillet	— 1.6 le 22 février	77	936	79
Naples.....	762.34	17.32	33.2 le 8 juillet	0.0 le 21 février	72	856	112
Foggia.....	762.08	16.32	41.2 le 9 juillet	— 2.0 le 4 février	65	342	59
Rome.....	762.40	15.80	34.0 le 9 juillet	— 3.2 les 4, 5 février	66	746	91
Livourne.....	760.92	16.18	31.5 le 21 juillet	— 1.8 le 3 décembre	69	872	96

	PRESSION moyenne au niveau de la mer et à 45°.	TEMPÉRATURE. Moyenne au niveau de la mer.	TEMPÉRATURE. Maximum absolu.	TEMPÉRATURE. Minimum absolu.	HUMIDITÉ relative moyenne.	PLUIE. Hauteur en millim.	PLUIE. Nombre de jours.
	mm	°	°	°			
Pesaro	762.45	13.78	35.6 le 9 juillet	— 5.4 le 4 février	75	578	75
Modène	762.59	14.04	34.0 le 9 juillet	— 5.9 le 16,26 janvier	68	351	107
Moncalieri	762.69	13.46	33.9 le 20 juillet	— 9.5 le 9 décembre	72	867	80
Udine	763.15	13.24	35.4 le 21 juillet	— 4.3 le 2 février	70	1666	140
Lugano	762.19	13.04	30.2 le 20,21 juillet	— 4.0 le 3 février	82	1997	129
Genève	764.13	11.68	29.6 le 25 juin	— 5.8 le 11 février	78	1078	151
Berne	763.59	11.49	25.8 le 20,21 juillet	— 9.0 le 3 décembre	80	1040	171
Bâle	764.23	11.44	29.0 les 15 juillet, 13 août	— 7.6 le 8 février	84	835	165
Altstätten	764.27	11.36	29.6 le 24 juin	— 9.0 le 27 janvier	82	1299	174
Zurich	764.30	11.28	30.0 les 24 juin, 15 juillet	— 9.0 le 11 février	81	1395	185
Trieste	762.67	14.93	32.8 le 28 juin	— 2.0 le 31 janvier	68	1136	118
Klagenfurt	764.24	11.28	28.4 le 21 juillet	—11.3 le 2, 3, 4 février	»	1294	»
Vienne	763.05	11.38	32.5 le 21 juillet	—11.5 le 3 décembre	74	680	137
Prague	762.88	10.57	30.6 le 16 juillet	—12.3 le 4 décembre	74	580	146
Munich	763.80	10.44	29.6 le 30 mai	—12.7 le 4 février	78	983	191
Passau	763.00	9.62	32.1 le 9 juillet	—12.6 le 3 février	81	953	179
Bayreuth	763.25	9.21	31.5 le 16 juillet	—17.1 le 3 décembre	81	953	205
Kaiserslautern	763.21	9.67	30.6 le 25 juin	—11.4 le 4 février	83	1022	197
Swinemünde	761.48	8.58	30.2 le 7 juillet	—11.5 le 3 décembre	86	682	207
Wüstrow	761.59	8.72	32.6 le 16 juillet	—12.9 le 4 décembre	88	520	146
Keitum	760.70	8.41	26.5 le 13 août	— 7.5 le 4 décembre	91	875	175
Hambourg	761.38	8.80	30.4 le 16 juillet	— 9.0 le 4 décembre	84	672	208
Wilhelmshaven	761.47	8.99	27.5 le 13 août	— 6.6 le 17 janvier	84	770	204
Borkum	760.82	9.02	28.6 le 13 août	— 6.4 le 12 décembre	90	870	226
Berlin	761.43	9.98	30.2 le 16 juillet	—10.4 le 4 décembre	74	563	184
Hanovre	762.13	9.89	32.0 le 16 juillet	— 8.0 le 3 décembre	81	580	188
Kassel	761.16	9.64	36.7 le 16 juillet	—10.8 le 2 février	80	831	182
Skagen	759.26	8.46	26.6 le 27 juillet	— 6.7 le 7 décembre	82	730	155
Vestervig	759.31	8.02	26.1 le 14 août	— 8.4 le 3 décembre	89	792	193
Copenhague	760.35	8.68	25.8 le 17 juillet	— 7.5 le 8 décembre	82	498	183
Hammershus	761.02	8.43	26.6 le 15 août	— 6.7 le 4 décembre	»	588	144
Le Helder	760.32	9.44	25.9 le 25 juin	— 3.9 le 2 février	87	854	»
Utrecht	761.32	9.87	29.3 le 15 juillet	— 5.2 le 27 janvier	83	954	226
Flessingue	761.37	10.44	26.0 le 15 juillet	— 3.3 le 1 février	84	754	220
Gröningue	760.31	9.93	»	»	93	830	188
Maestricht	762.11	11.53	29.4 le 25 juin	— 5.2 le 26 janvier	87	799	171
Kew	761.03	9.97	24.6 le 2 août	— 5.3 le 11 décembre	»	613	213
Falmouth	761.31	11.13	21.8 le 2 août	— 0.1 les 10, 11 décembre	»	1320	232
Stonyhurst	759.41	9.33	23.3 le 10 août	— 7.5 les 11, 12 décembre	»	1451	231
Glasgow	757.98	8.78	23.4 le 11 août	— 9.8 le 15 décembre	»	1028	221
Aberdeen	757.58	8.19	26.5 le 11 août	—12.8 le 15 décembre	»	798	210
Valentia	759.72	10.63	23.1 les 8, 10 août	— 1.6 le 14 décembre	»	1536	266
Armagh	758.95	9.07	22.2 le 9 août	— 8.3 le 13 décembre	»	930	255


MER DU NORD
LA MANCHE
OCÉAN ATLANTIQUE
MER MÉDITERRANÉE
DUBLIN
Liverpool
LONDRES
AMSTERDAM
BRUXELLES
PARIS
Brest
Nantes
Bordeaux
Marseille
Barcelone
MADRID
Porto
LISBONNE
Alicante
ALGER
Hambourg
Hanovre
BERLIN
Prague
Venise
ROME
Naples
Palerme
la Corogne
763
764
765
766
767
768
769
770
771
772
773
774
775

PRESSION ET VENT — FÉVRIER 1882

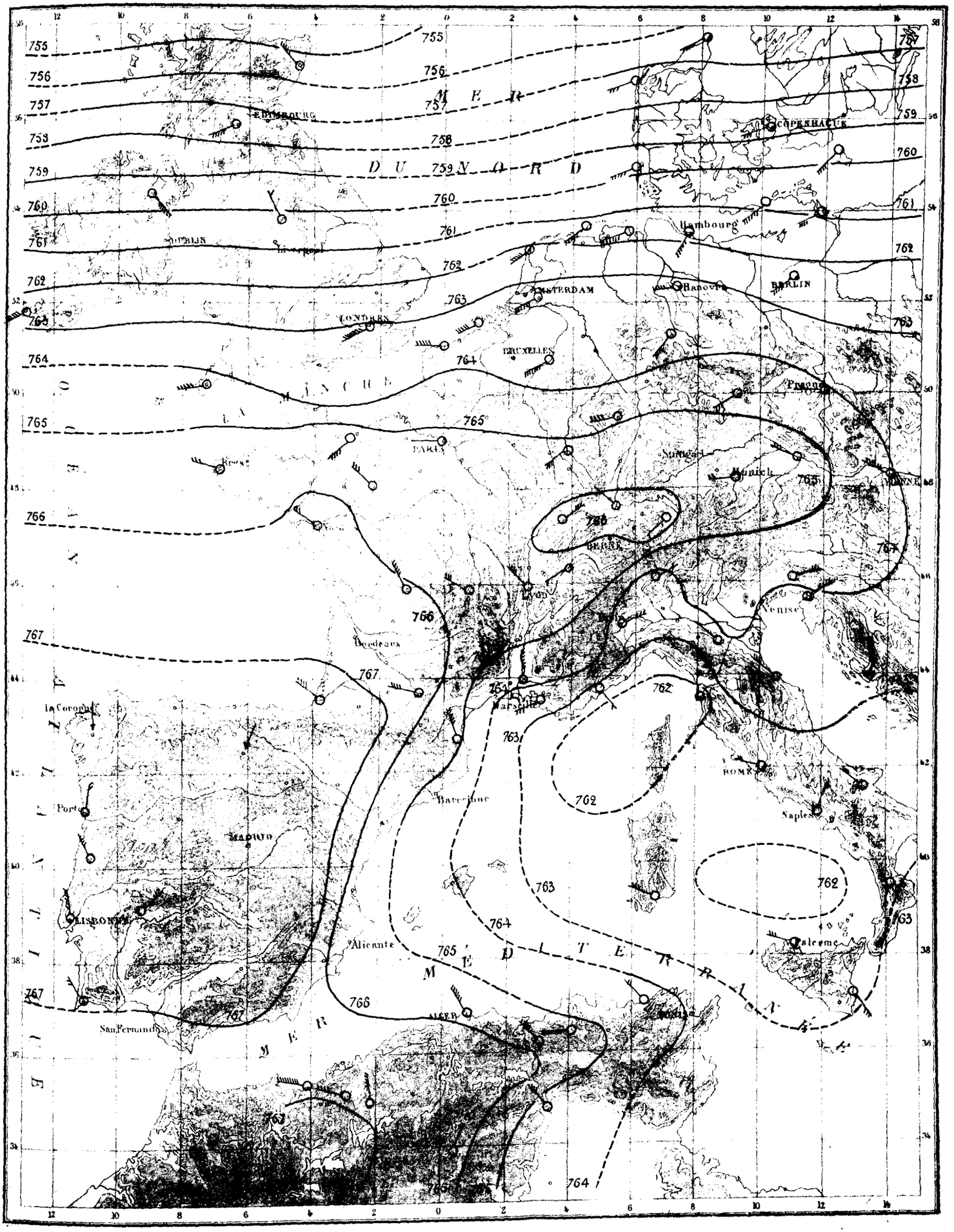
Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 2



PRESSION ET VENT — MARS 1882

Bureau central Météorologique de France.

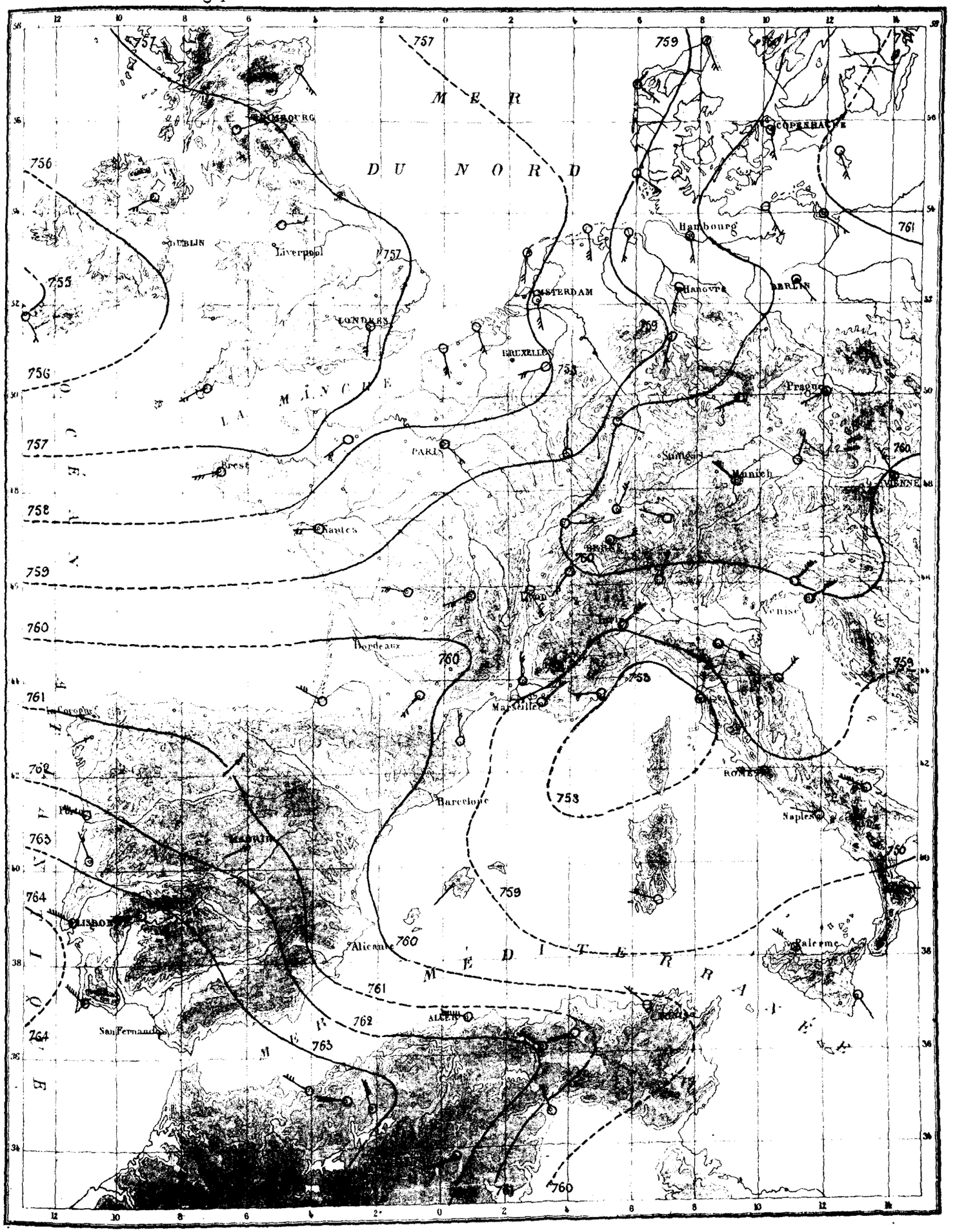
Revue Mensuelle de 1882. Carte N°3



PRESSION ET VENT _ AVRIL 1882

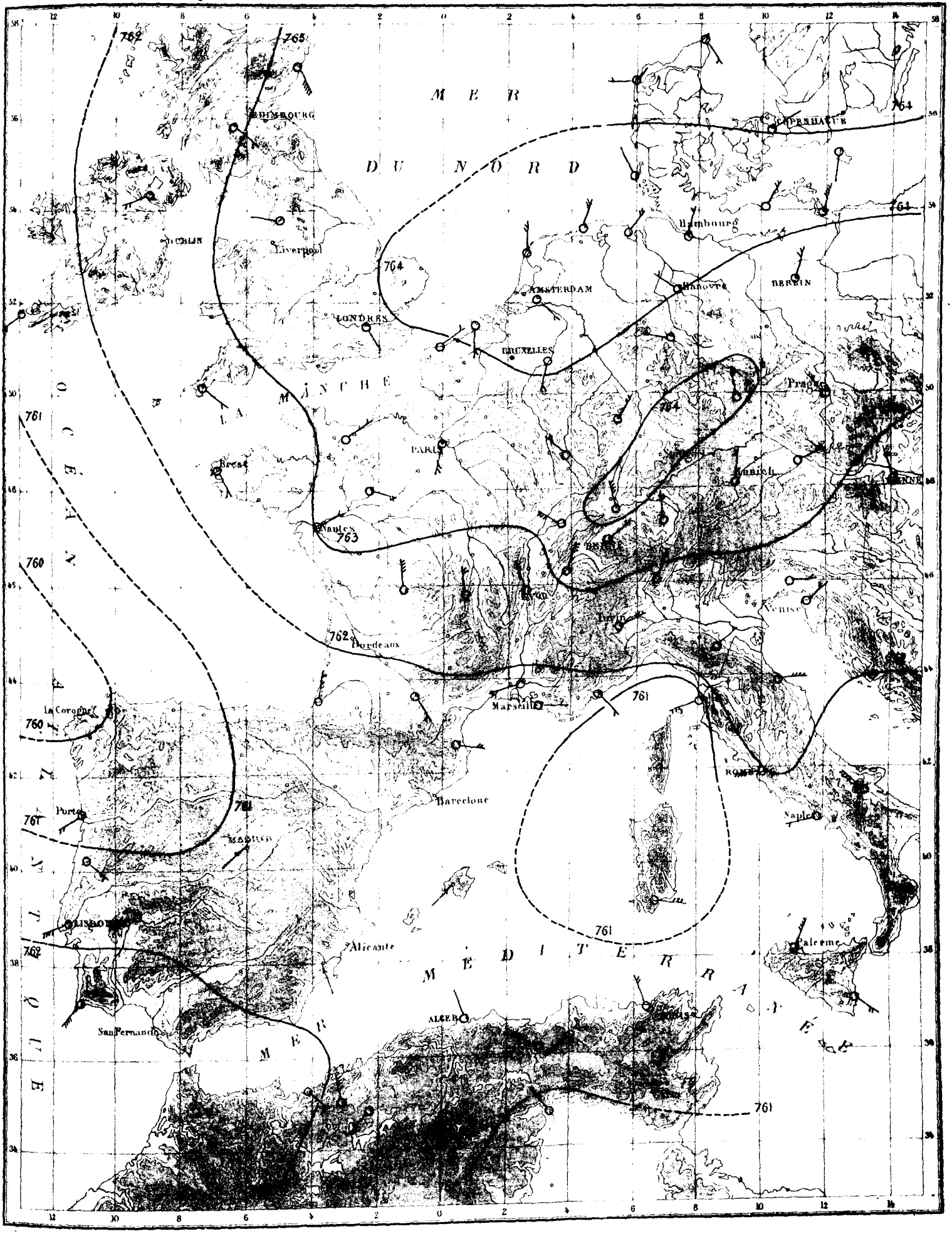
Bureau central Météorologique de France.

Revue Mensuelle de 1882. Carte N°4



PRESSION ET VENT_MAI 1882

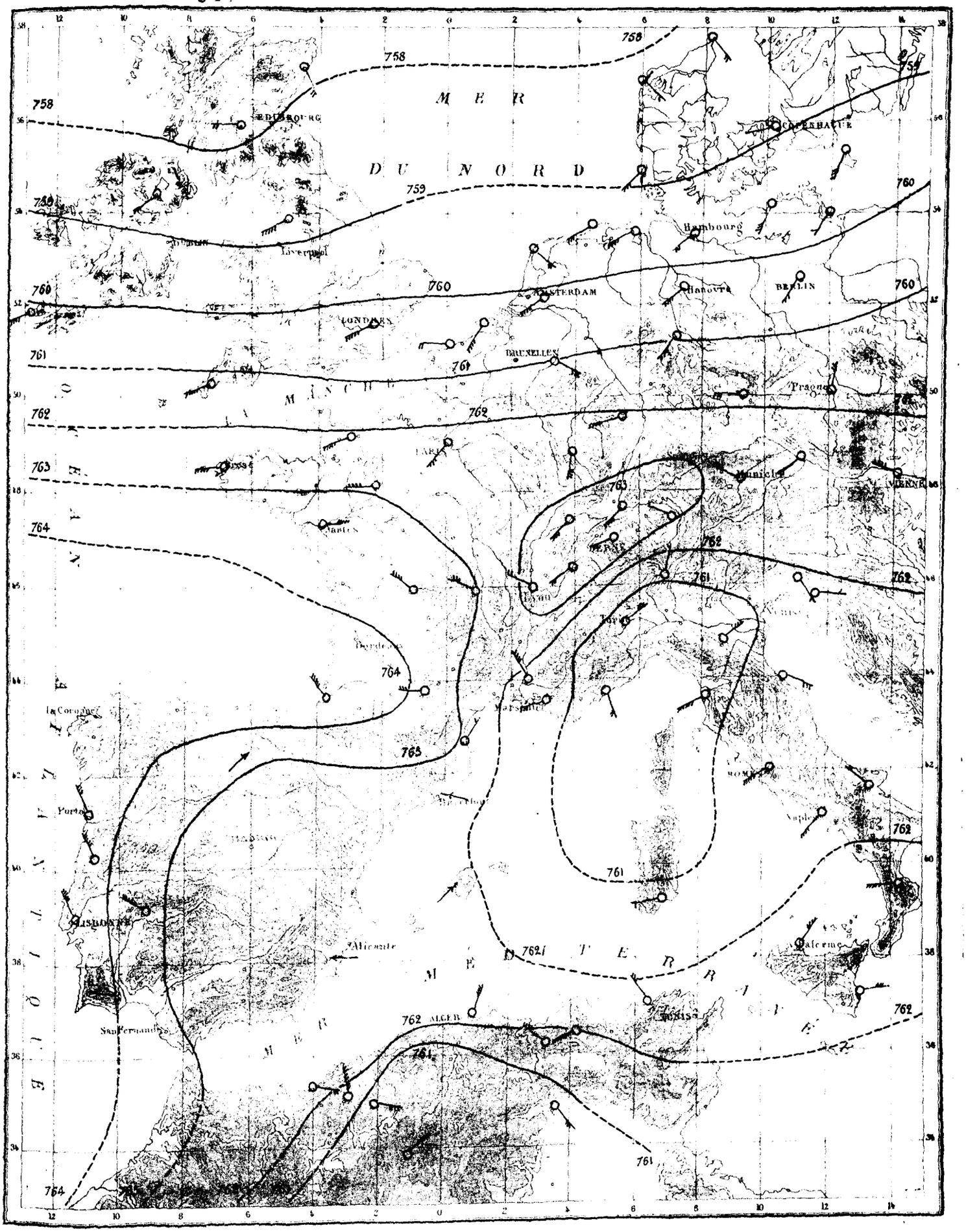
Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N°5



PRESSION ET VENT — JUIN 1882

Bureau central Météorologique de France.

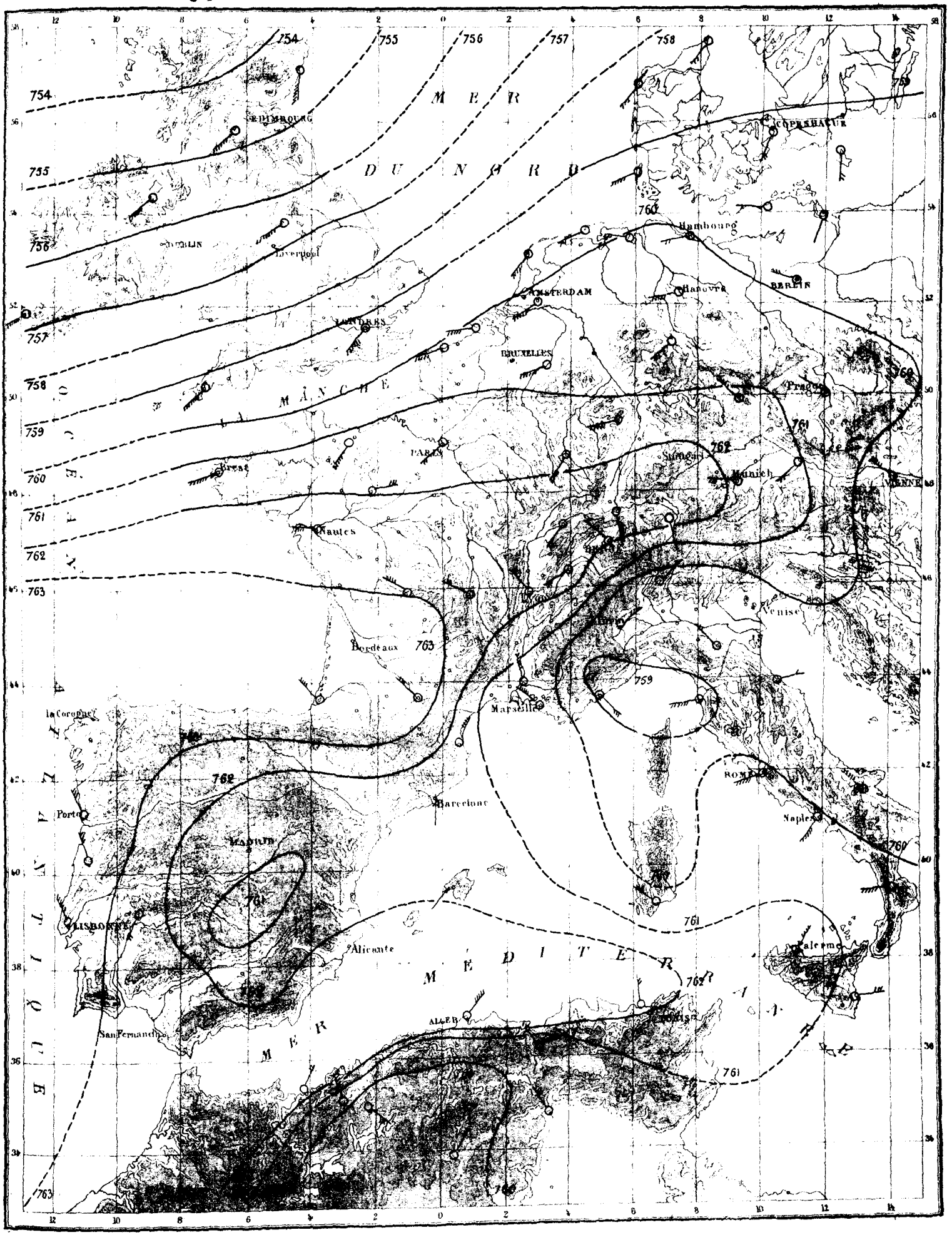
Revue Mensuelle de 1882. Carte N°6



PRESSION ET VENT — JUILLET 1882

Bureau central Météorologique de France.

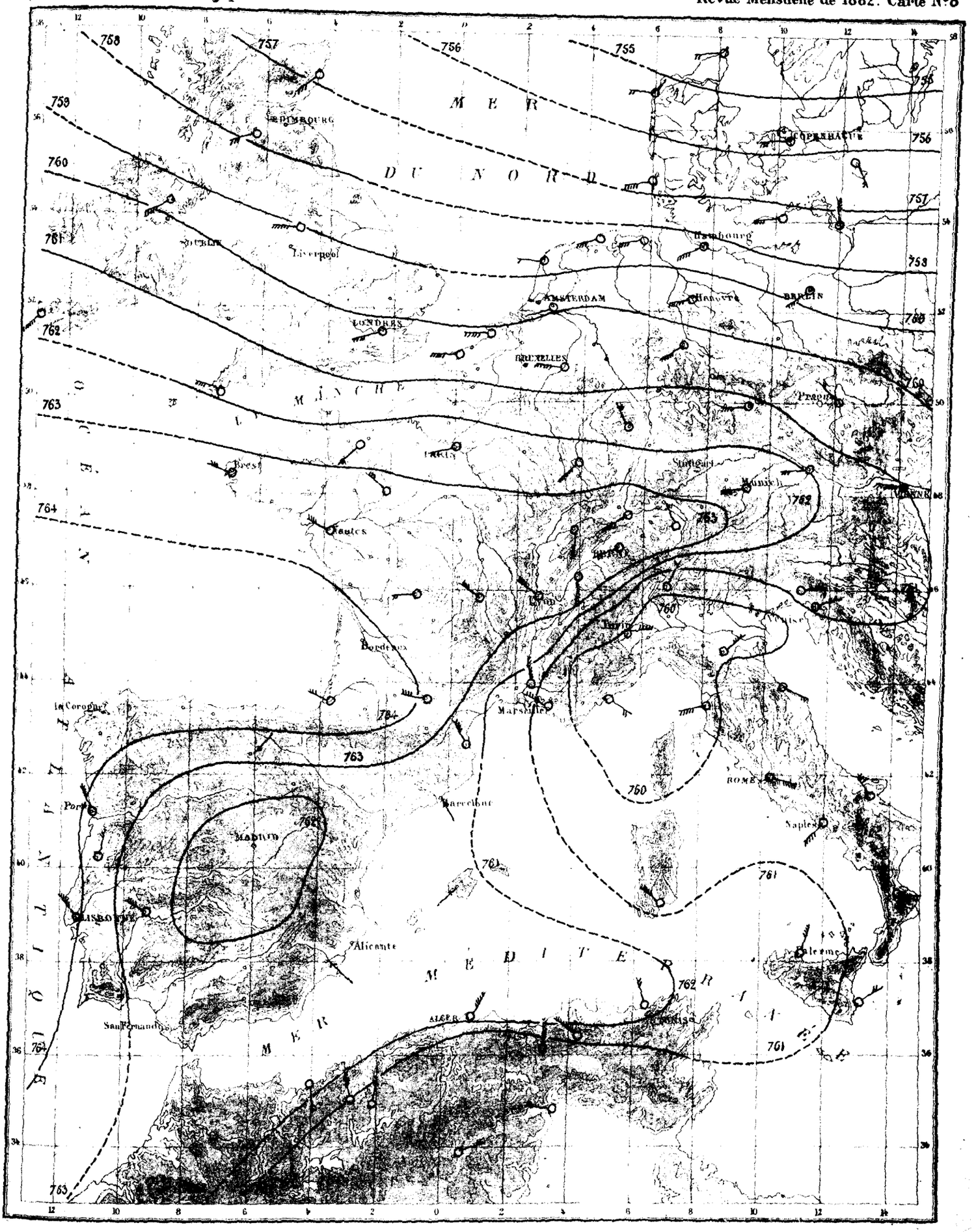
Revue Mensuelle de 1882. Carte N° 7



PRESSION ET VENT_ AOUT 1882

Bureau central Météorologique de France.

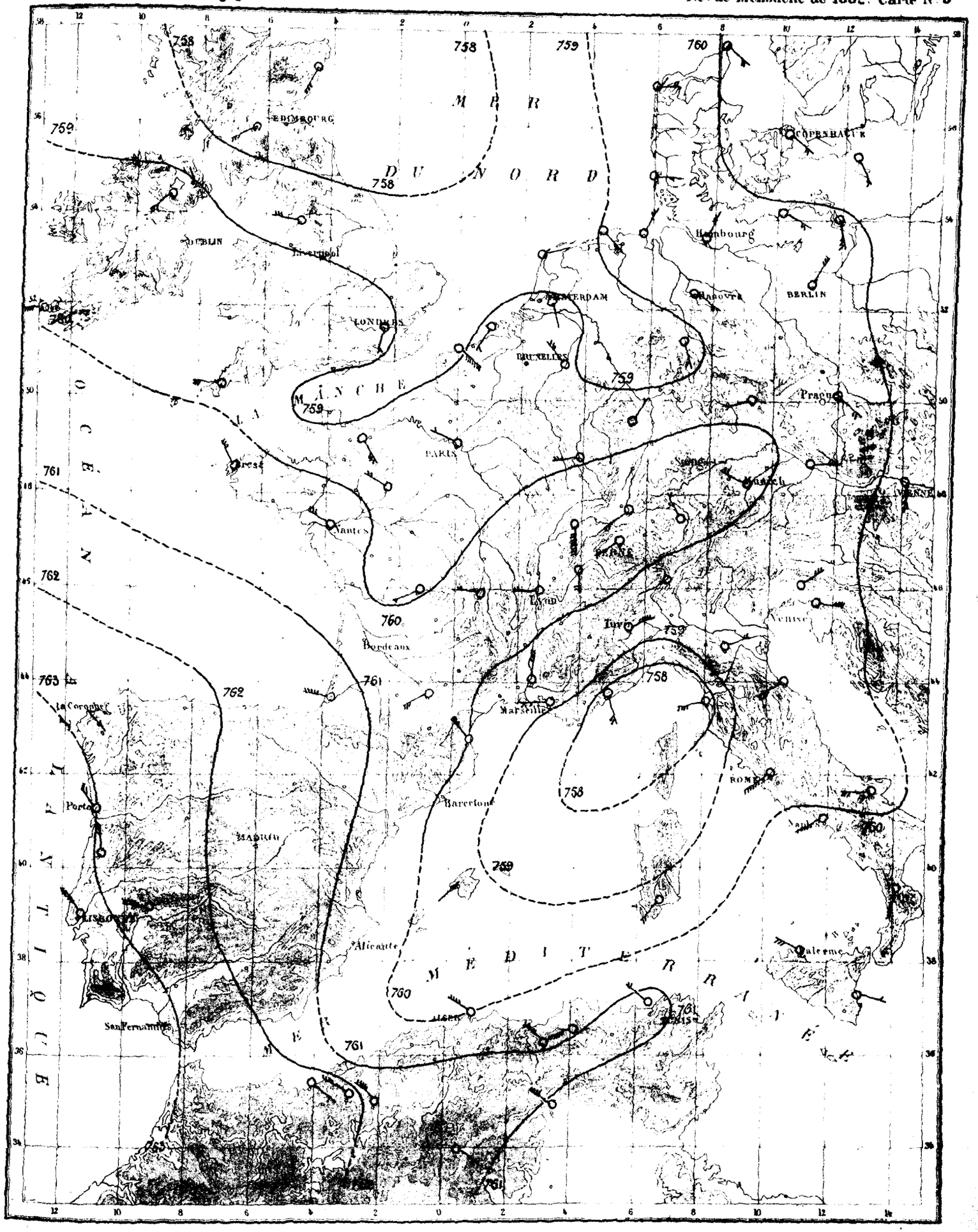
Revue Mensuelle de 1882. Carte N°8



PRESSION ET VENT — SEPTEMBRE 1882

Bureau central Météorologique de France.

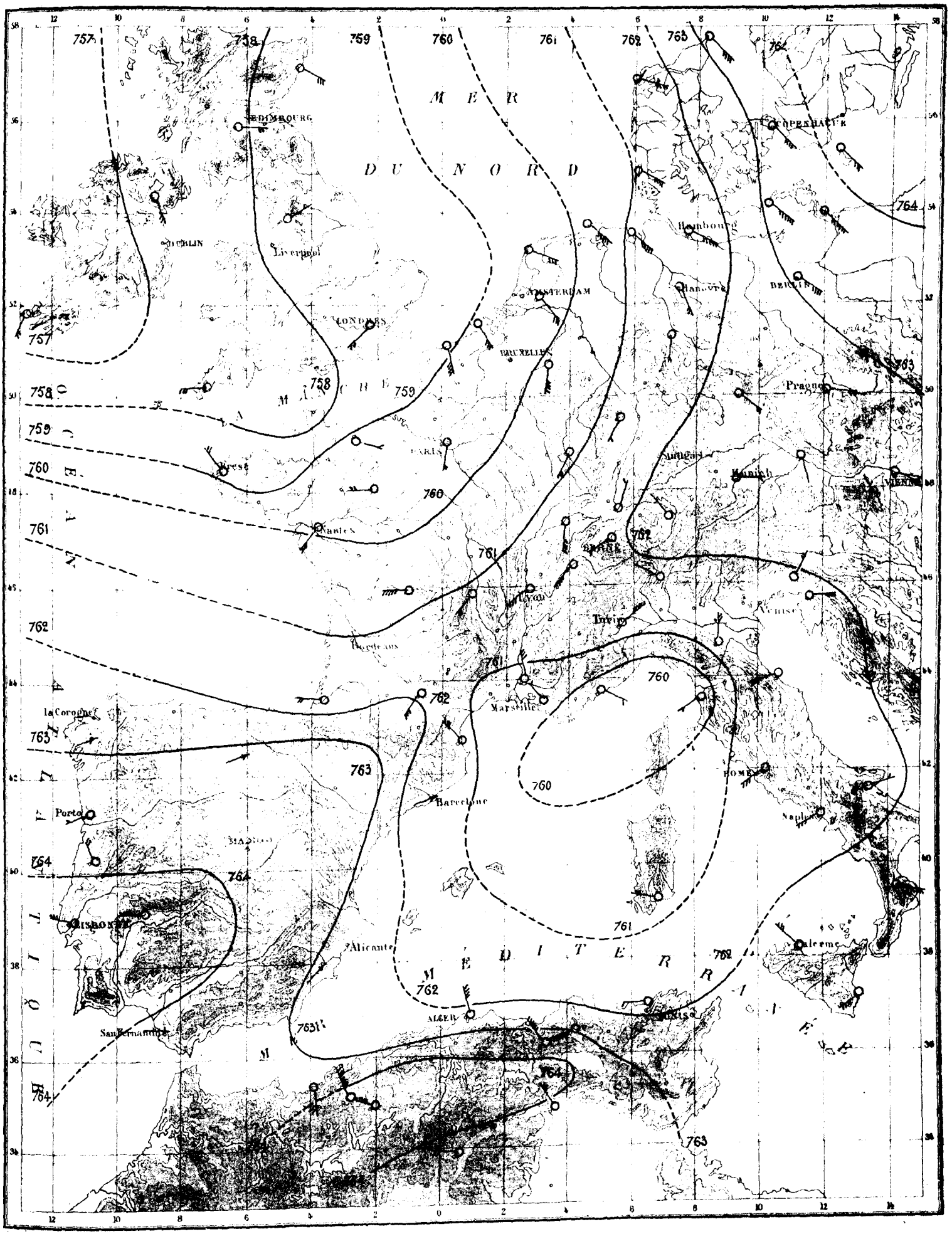
Revue Mensuelle de 1882. Carte N°9



PRESSION ET VENT — OCTOBRE 1882

Bureau central Météorologique de France.

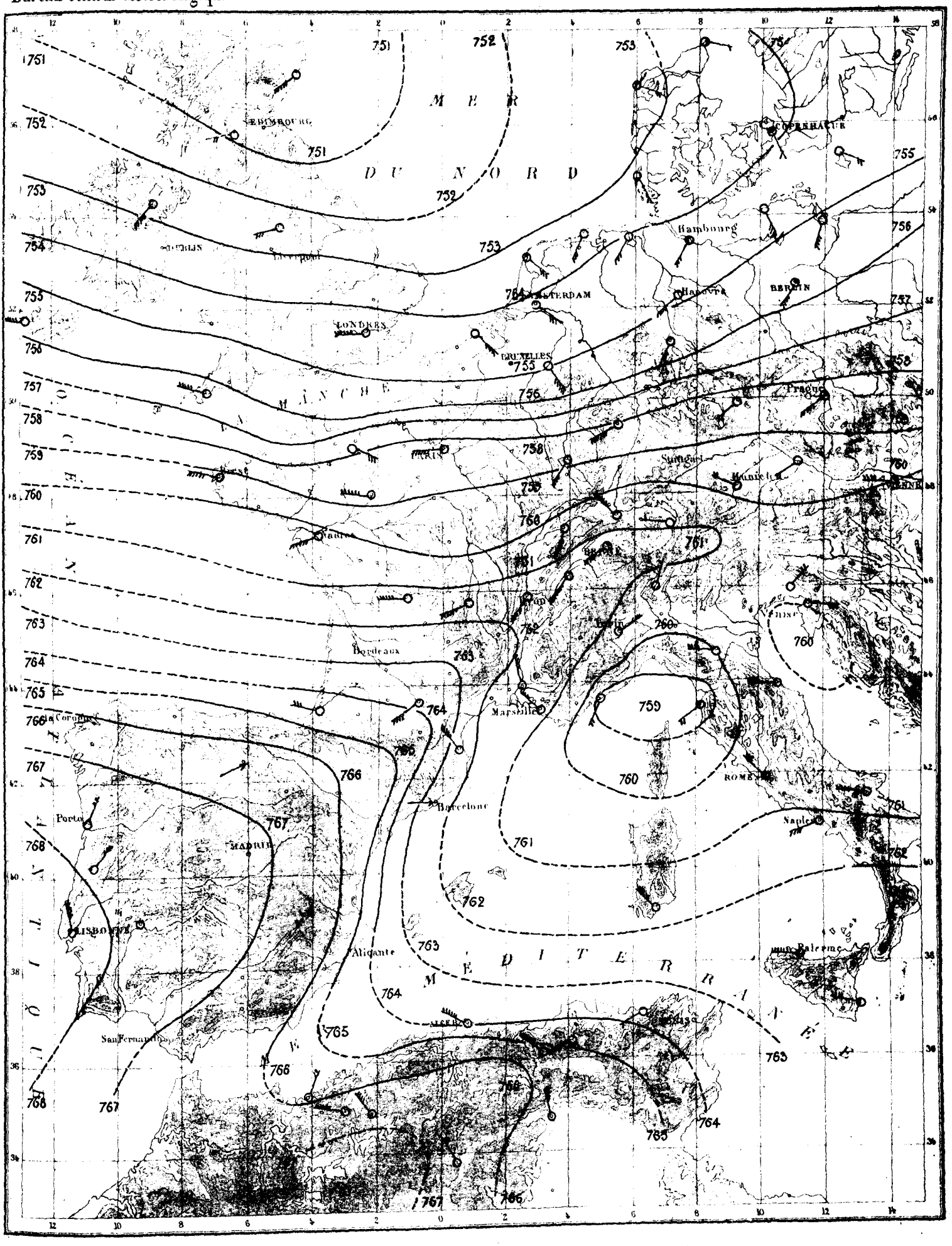
Revue Mensuelle de 1882. Carte N°10



PRESSION ET VENT — NOVEMBRE 1882

Bureau central Météorologique de France.

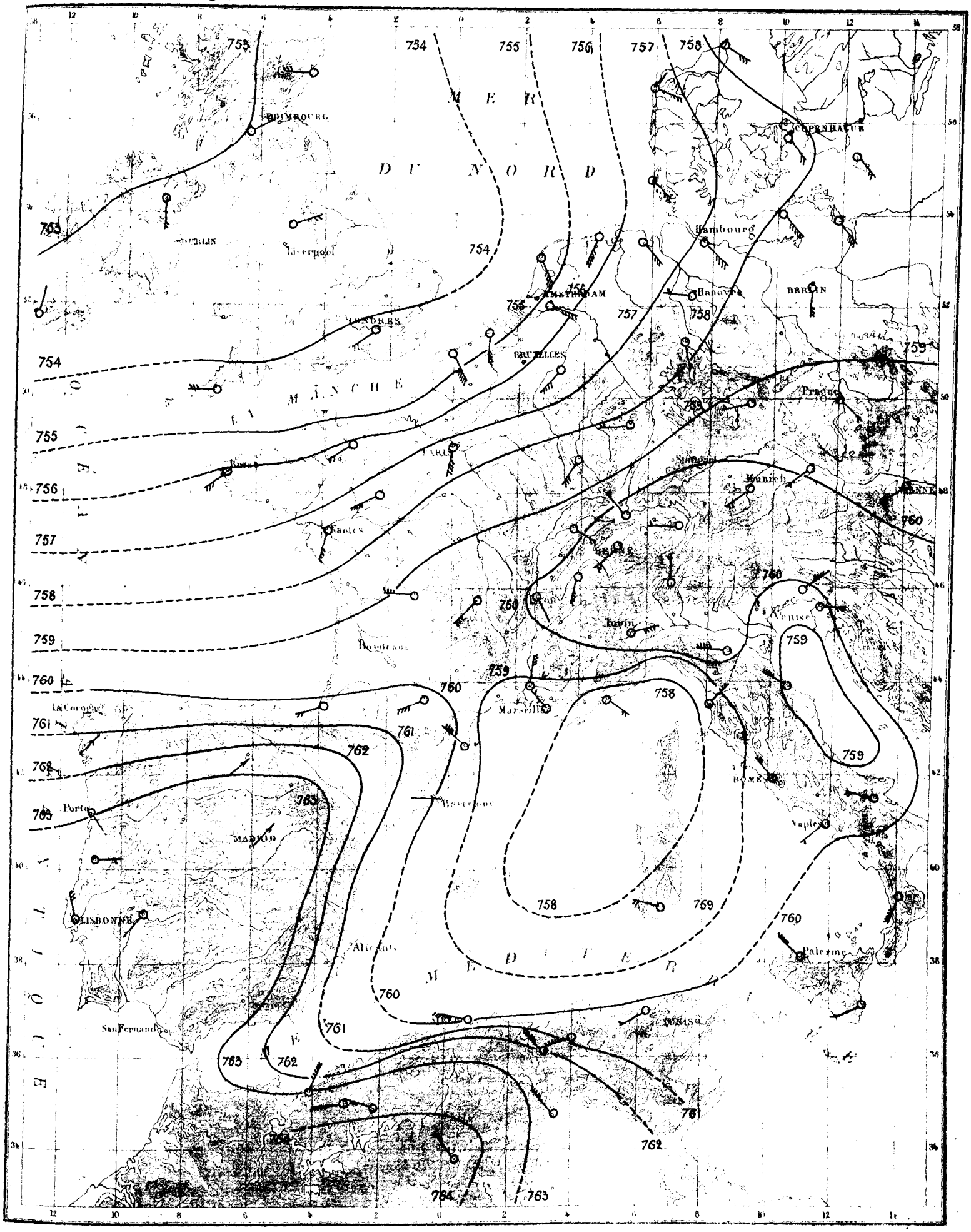
Revue Mensuelle de 1882. Carte N° II



PRESSION ET VENT — DÉCEMBRE 1882

Bureau central Météorologique de France.

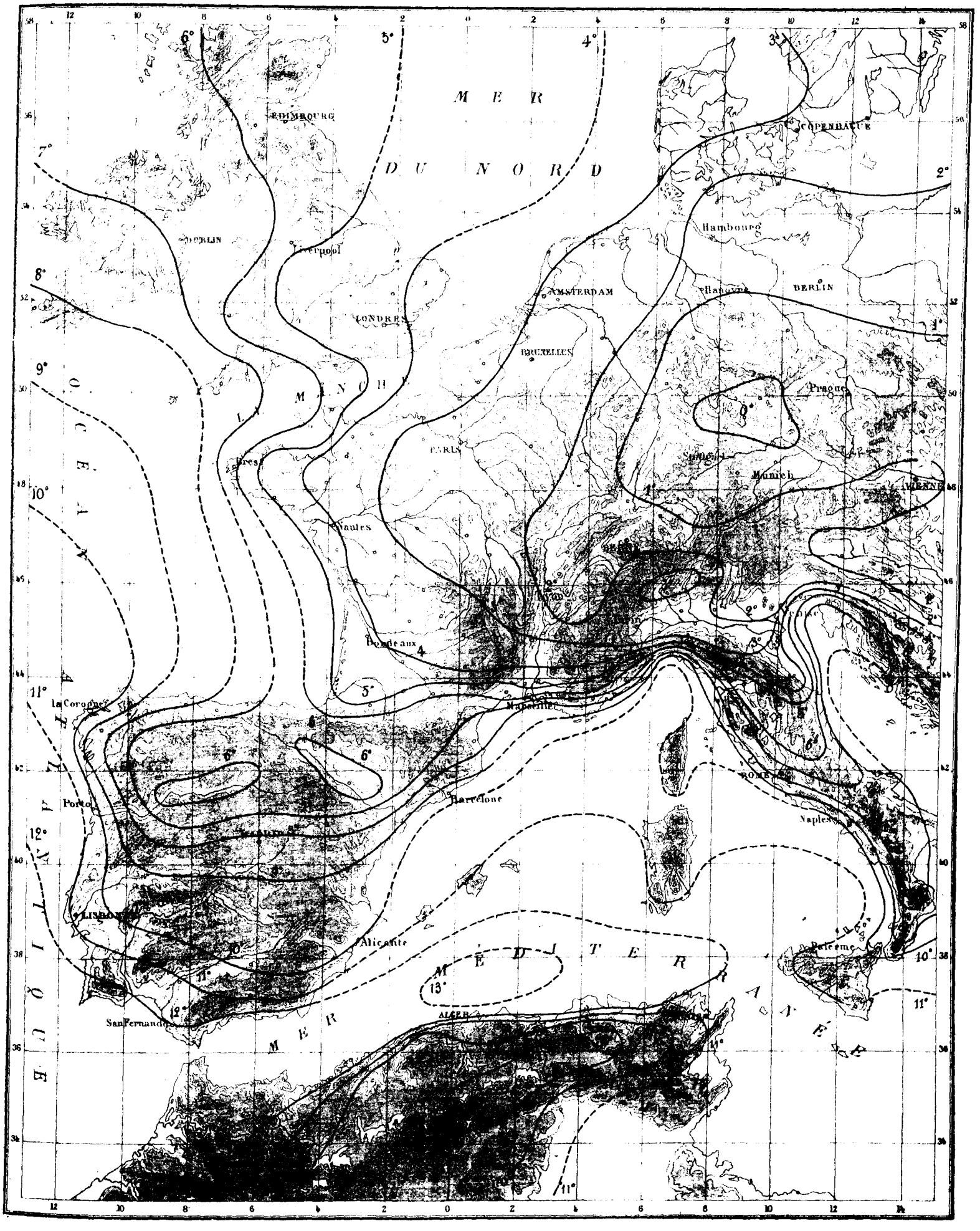
Revue Mensuelle de 1882. Carte N° 12



TEMPÉRATURE MOYENNE JANVIER 1882

Bureau central Météorologique de France.

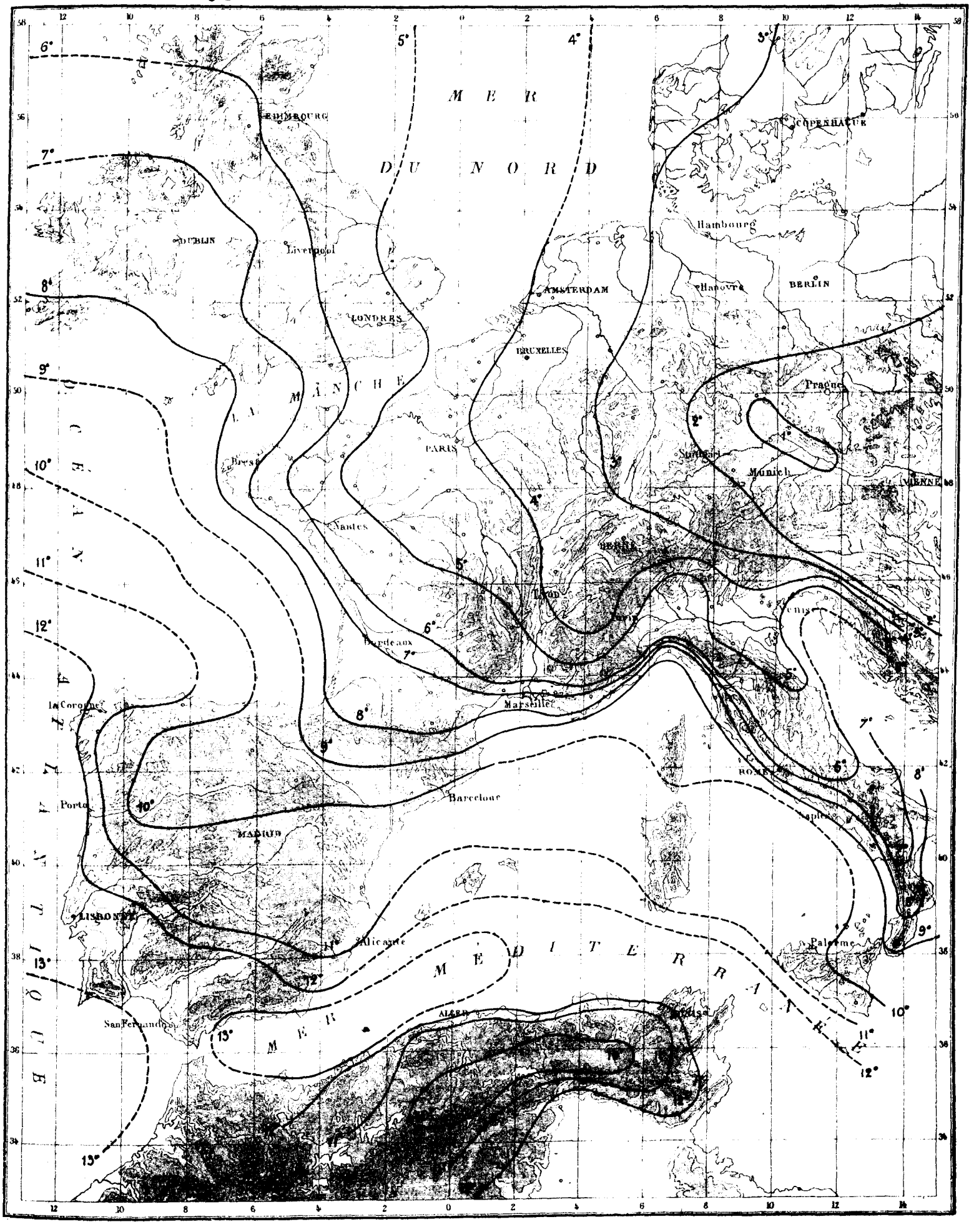
Revue Mensuelle de 1882. Carte N°13



TEMPÉRATURE MOYENNE FÉVRIER 1882

Bureau central Météorologique de France.

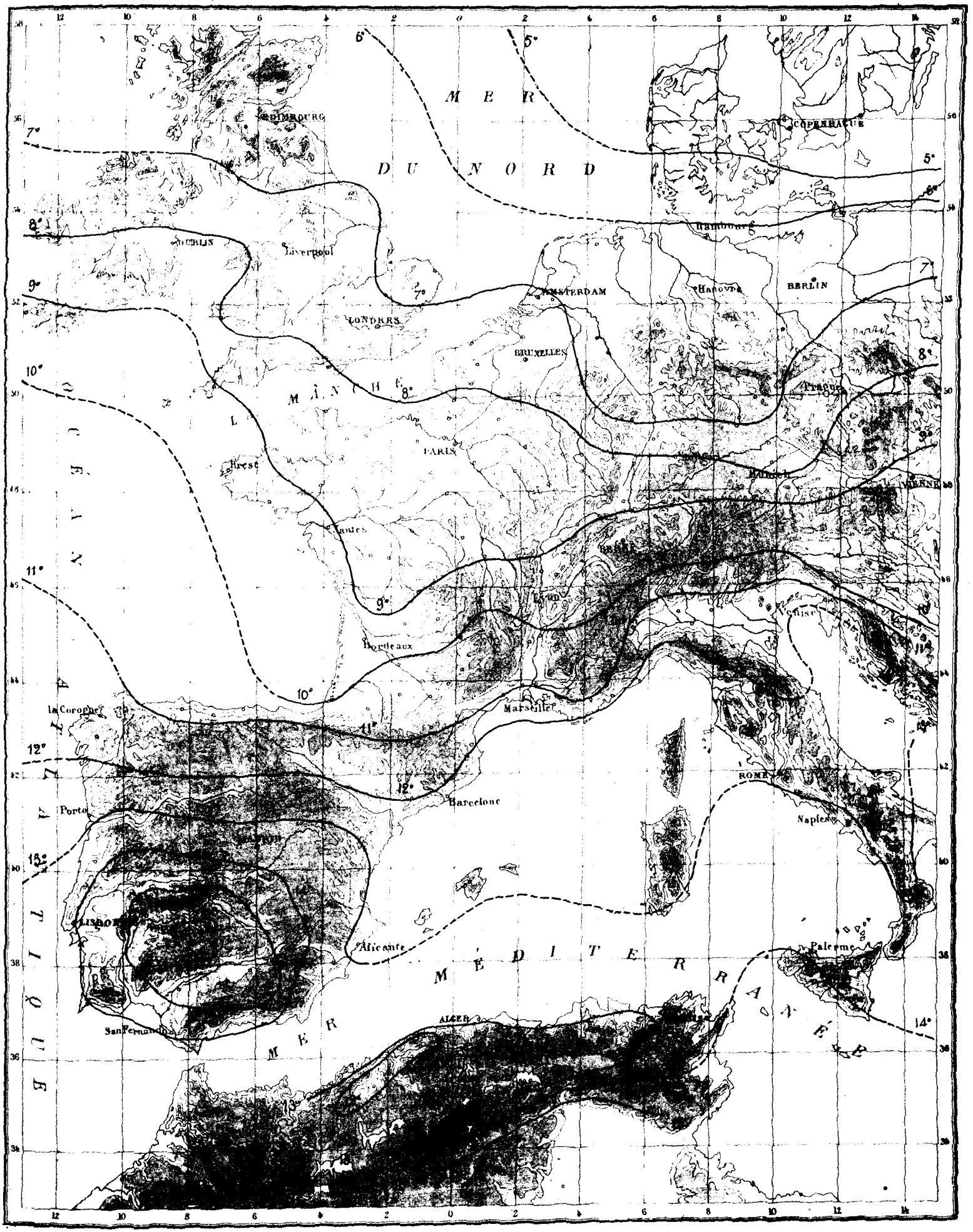
Revue Mensuelle de 1882. Carte N°14



TEMPERATURE MOYENNE MARS 1882

Bureau central Météorologique de France.

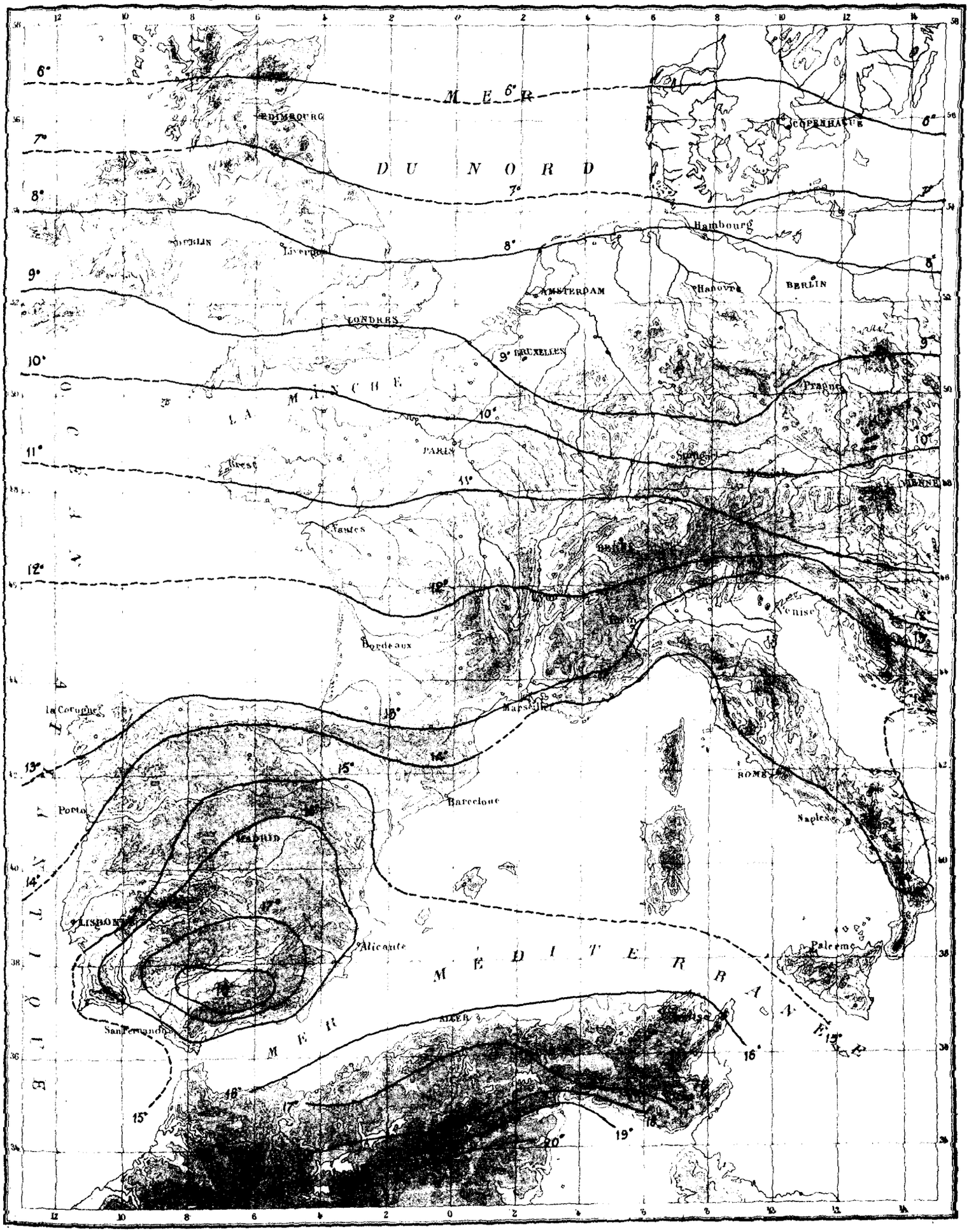
Revue Mensuelle de 1882. Carte N°15



TEMPÉRATURE MOYENNE — AVRIL 1882

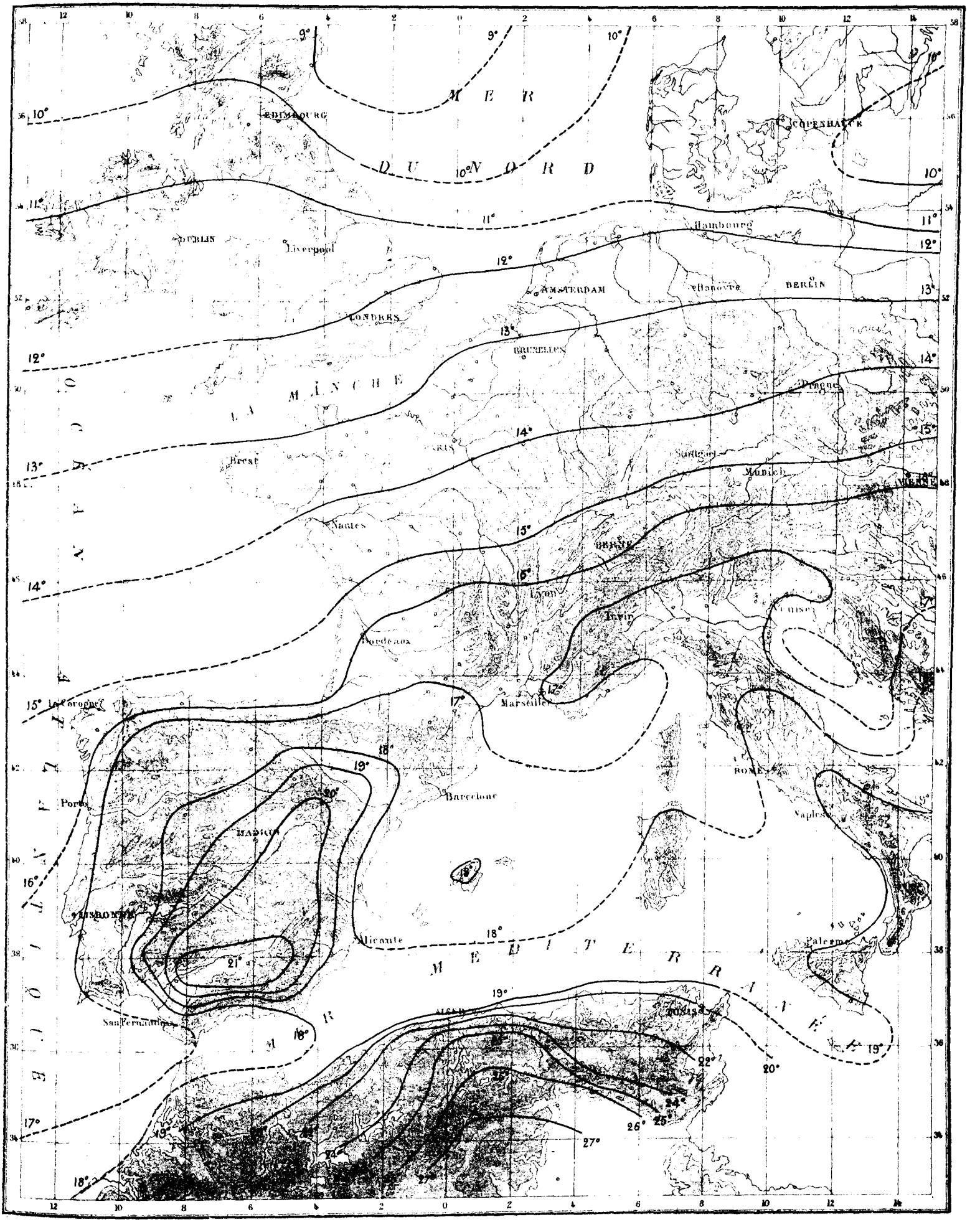
Bureau central Météorologique de France.

Revue Mensuelle de 1882. Carte N° 16



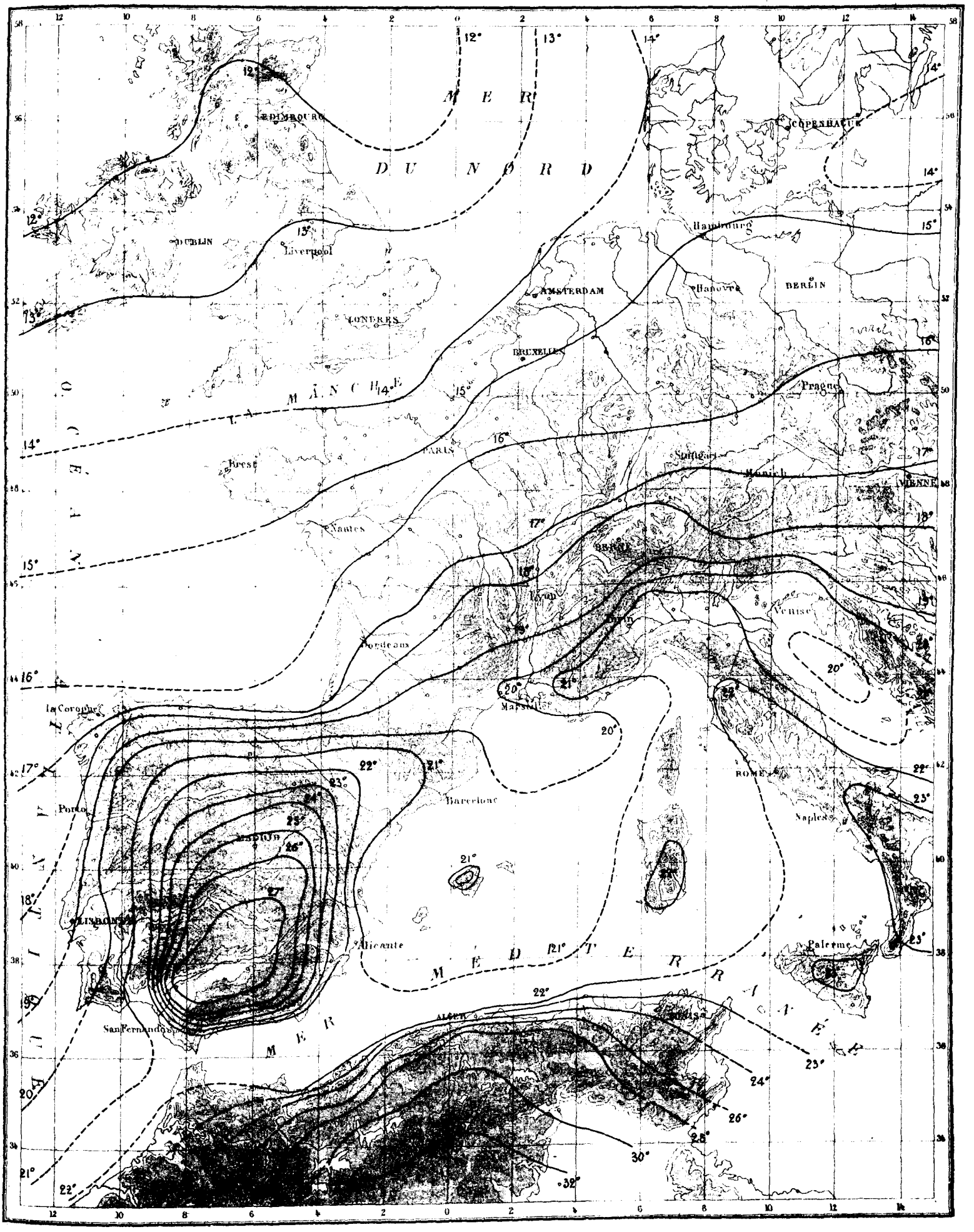
TEMPÉRATURE MOYENNE — MAI 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N°17



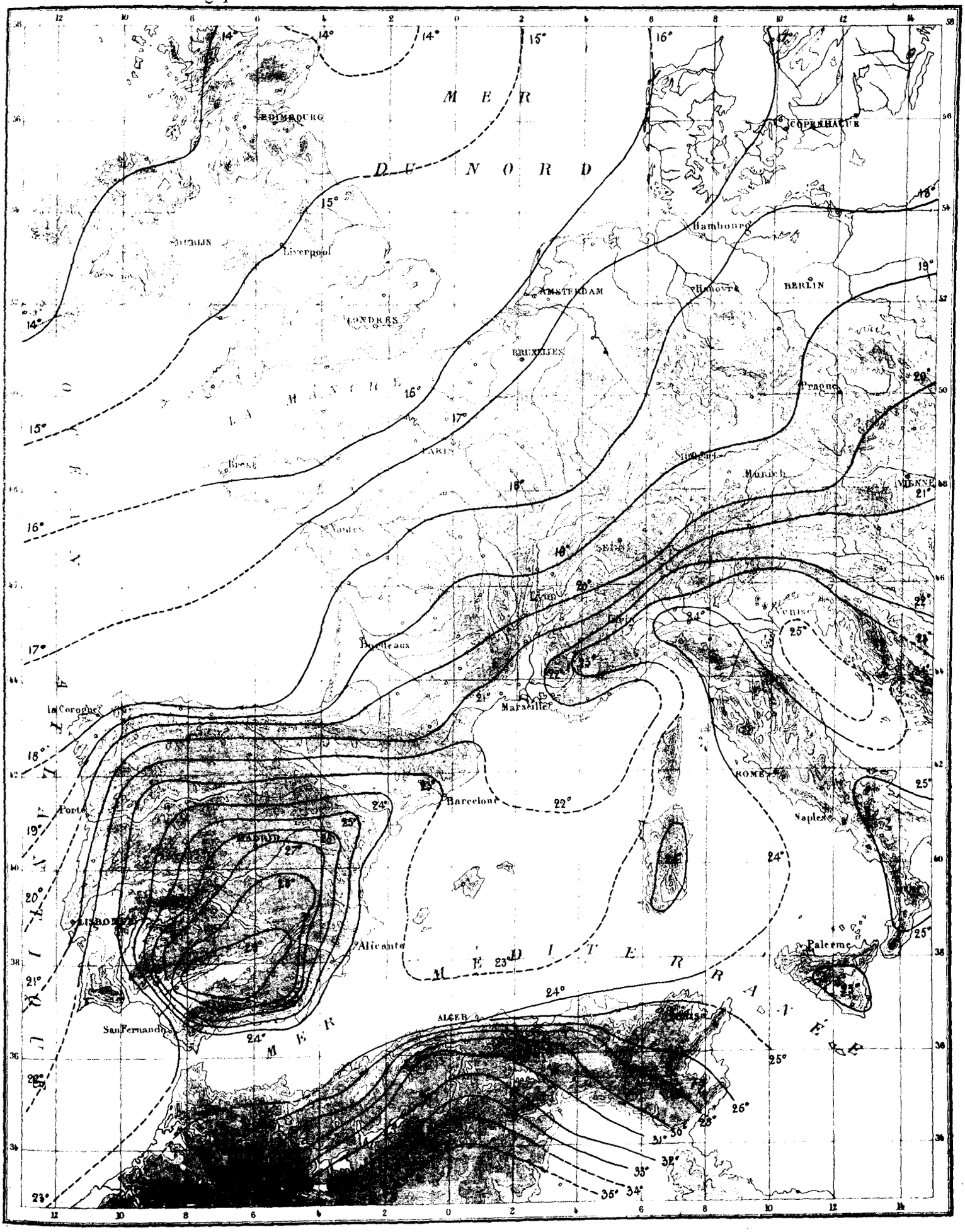
TEMPÉRATURE MOYENNE _ JUIN 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 18



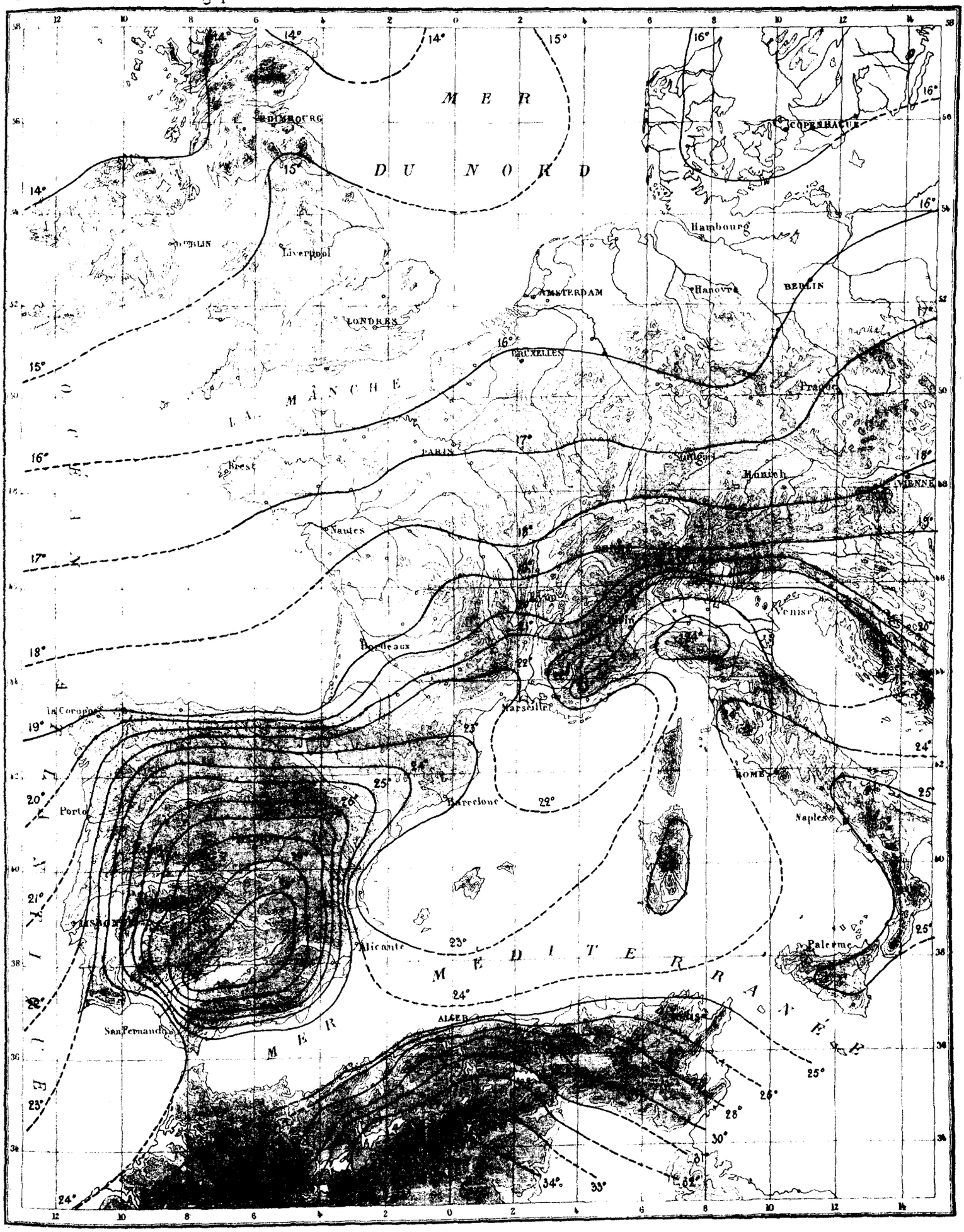
TEMPÉRATURE MOYENNE — JUILLET 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 19



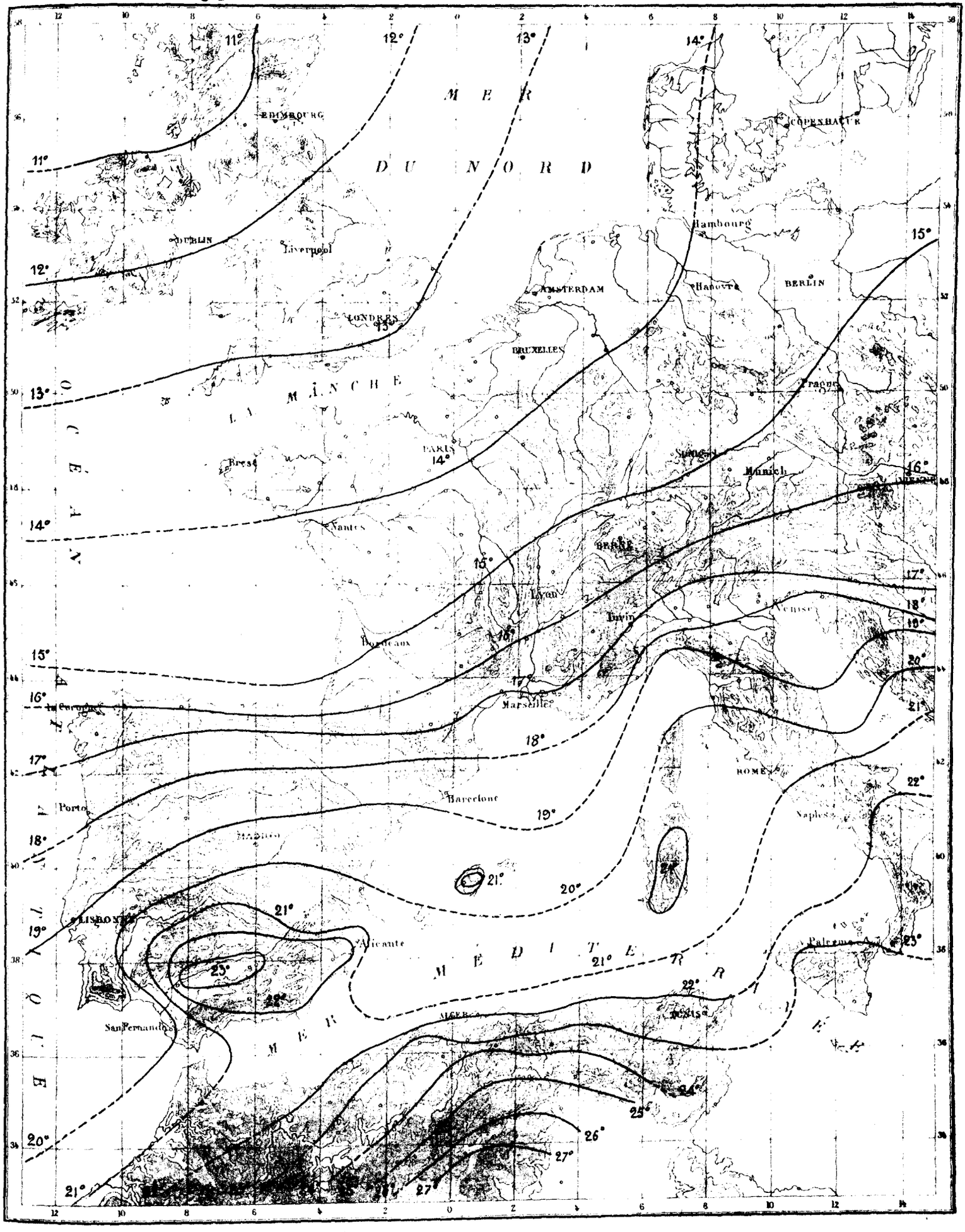
TEMPÉRATURE MOYENNE _ AOUT 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 20



TEMPÉRATURE MOYENNE — SEPTEMBRE 1882

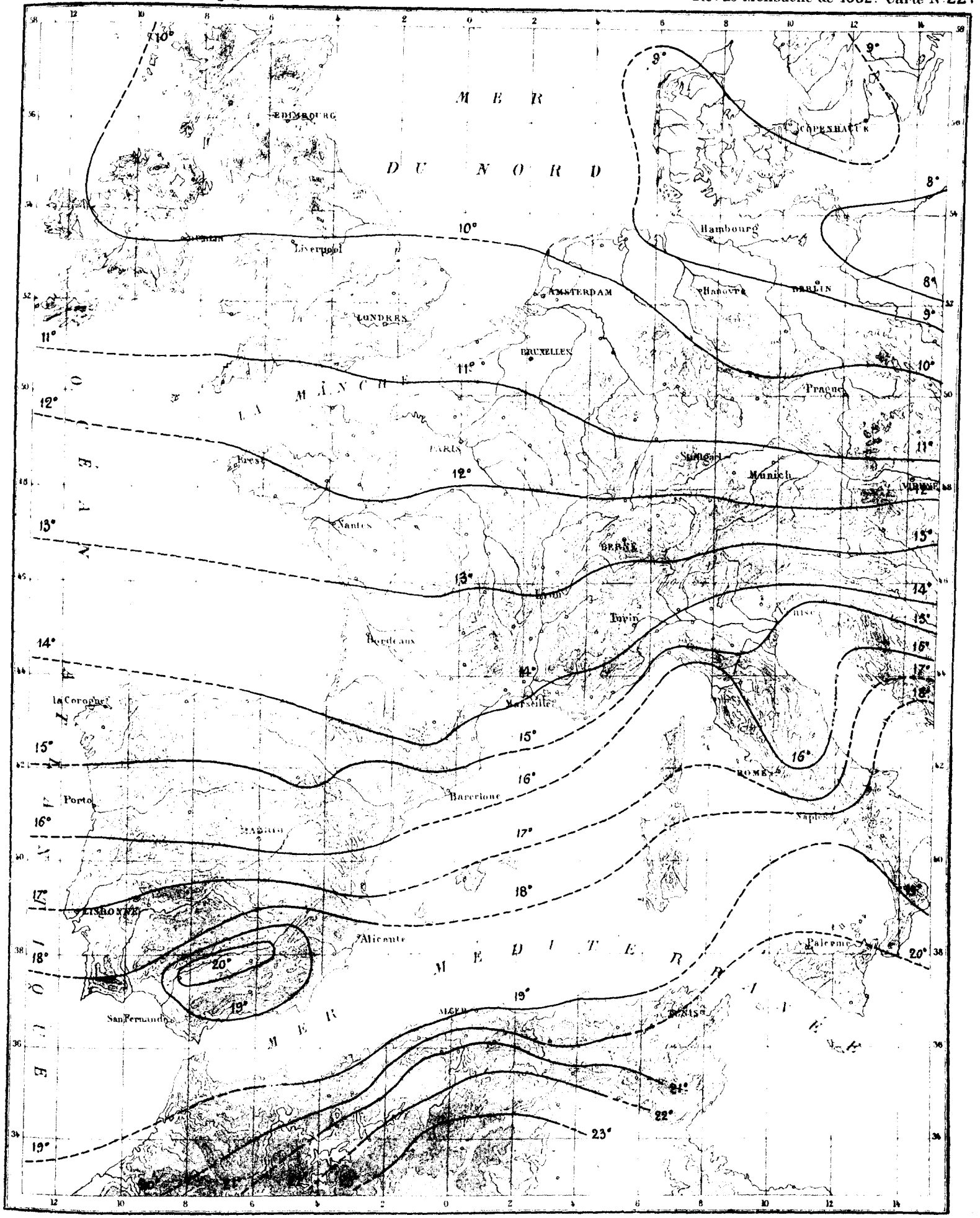
Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N°21



TEMPERATURE MOYENNE — OCTOBRE 1882

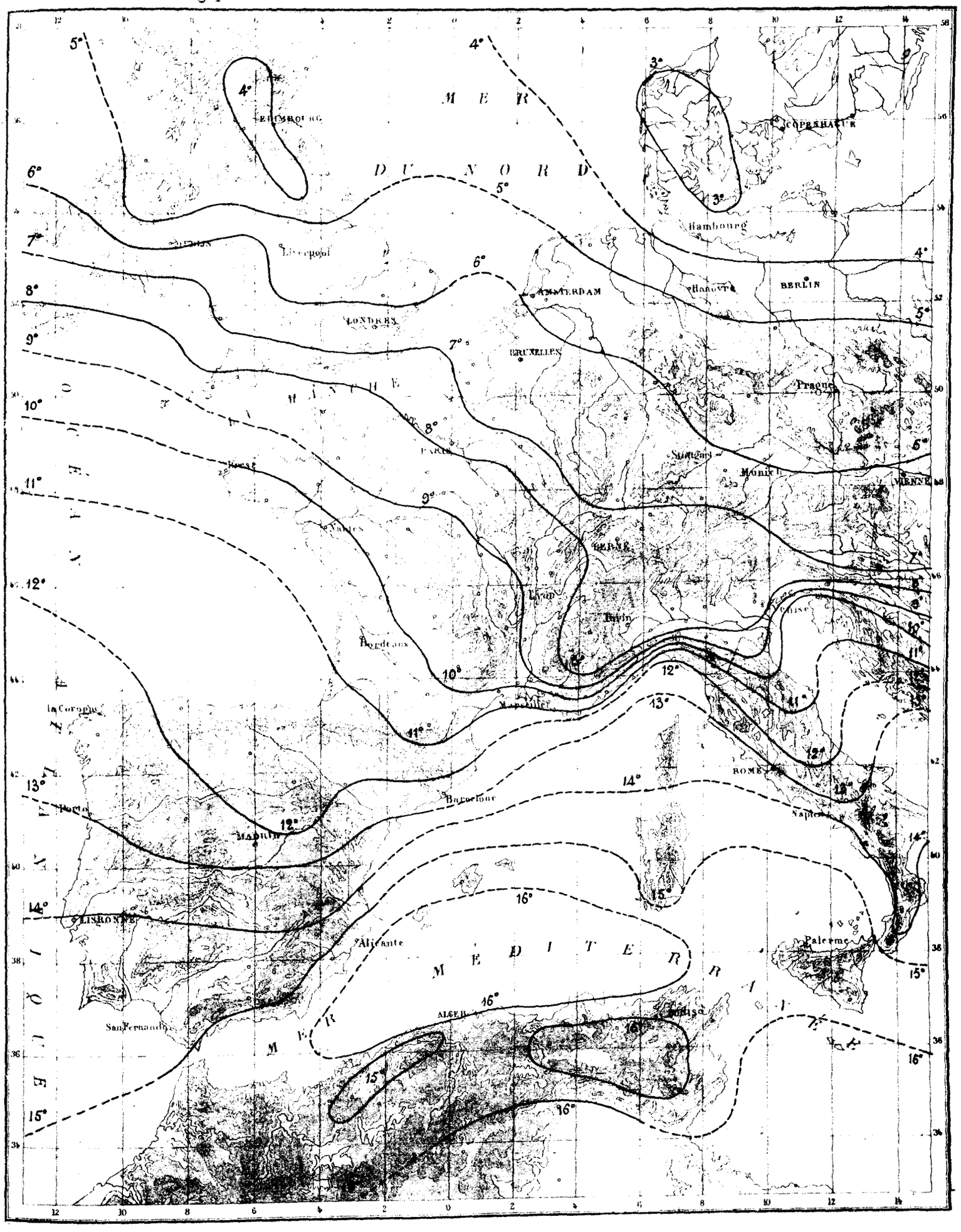
Bureau central Météorologique de France.

Revue Mensuelle de 1882. Carte N°22.



TEMPÉRATURE MOYENNE — NOVEMBRE 1882

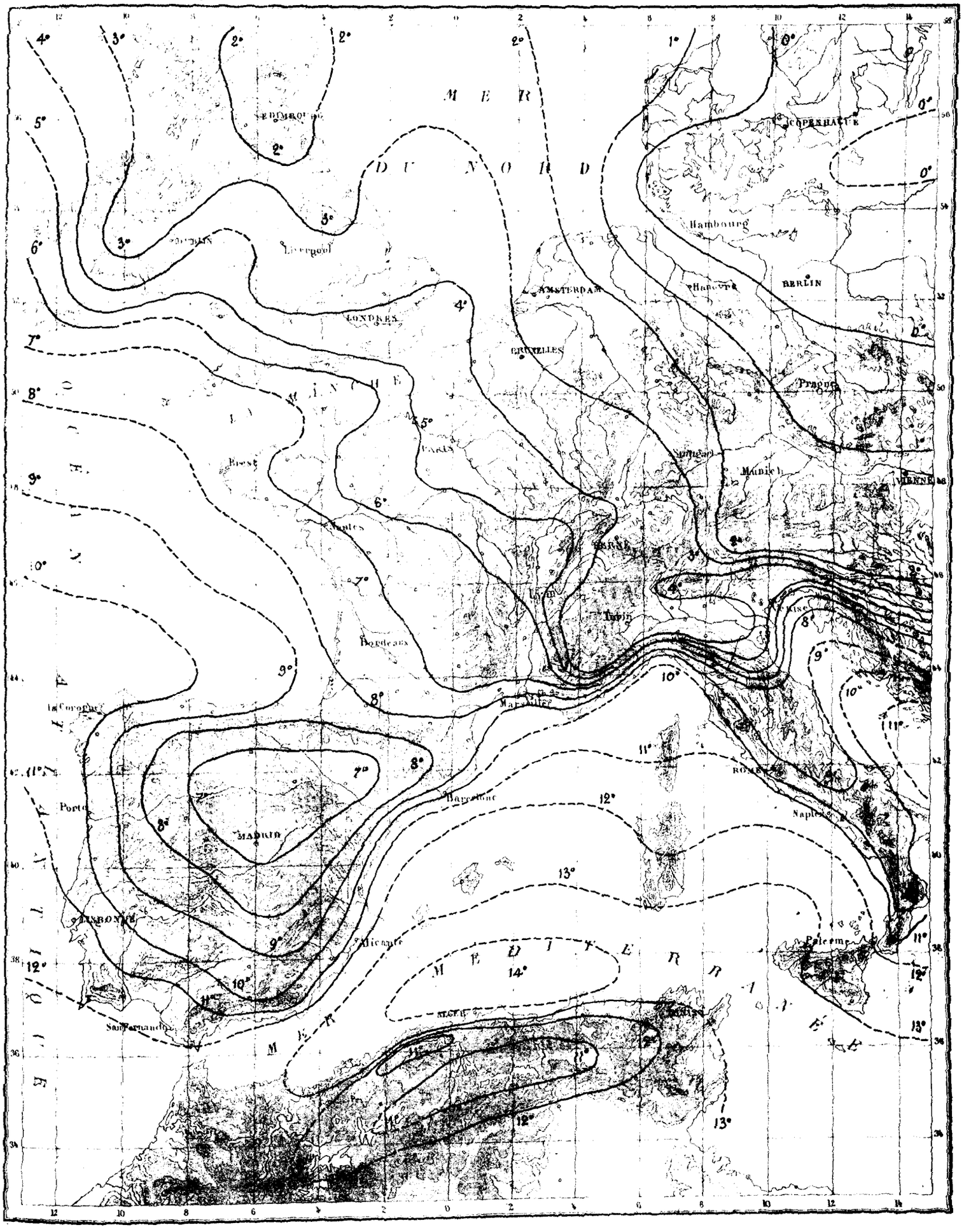
Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N°23



TEMPÉRATURE MOYENNE _ DÉCEMBRE 1882

Bureau central Météorologique de France.

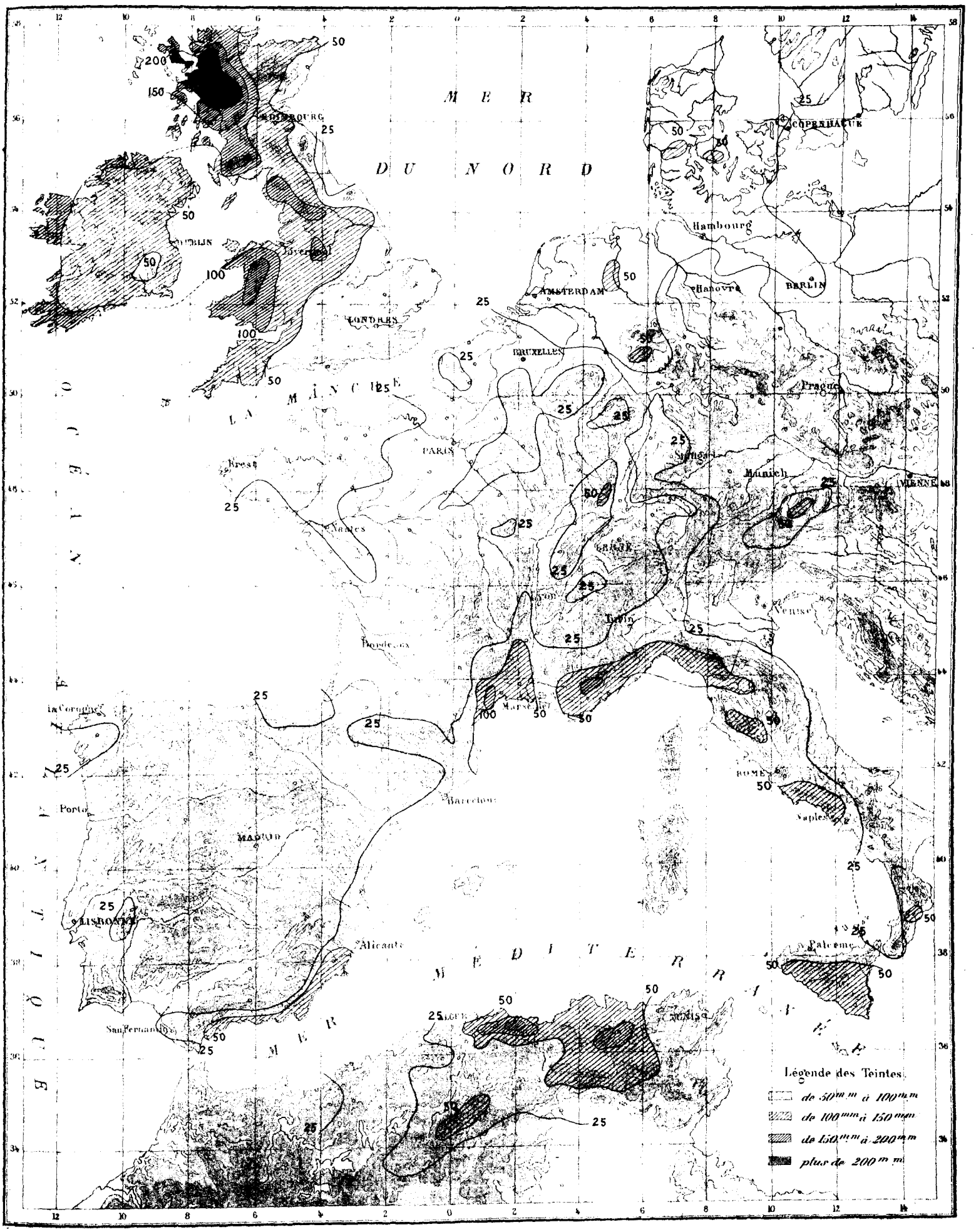
Revue Mensuelle de 1882. Carte N°24



DISTRIBUTION DE LA PLUIE _ JANVIER 1882

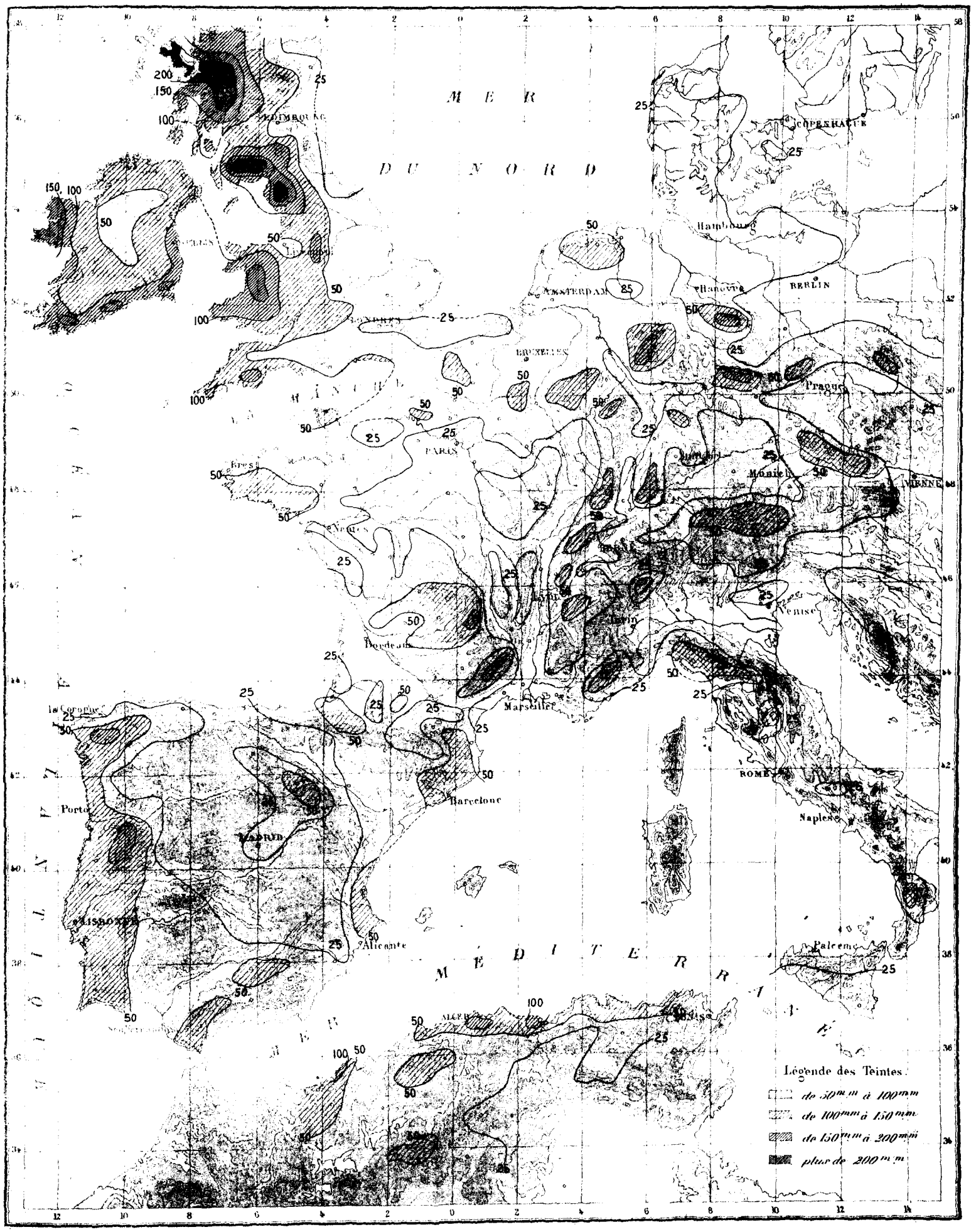
Bureau central Météorologique de France.

Revue Mensuelle de 1882. Carte N° 25.



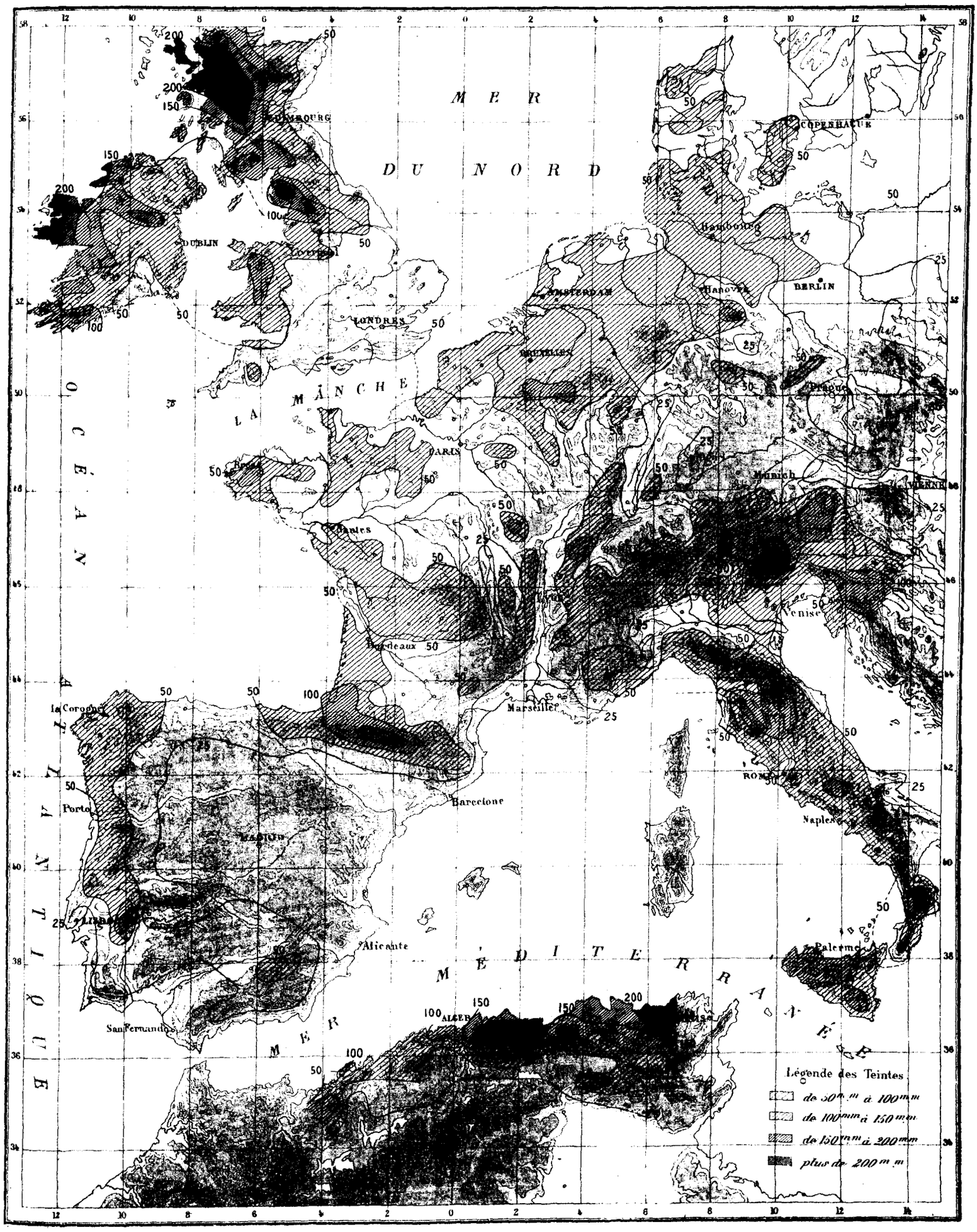
DISTRIBUTION DE LA PLUIE _ FÉVRIER 1882

Bureau central Météorologique de France. — Revue Mensuelle de 1882. Carte N° 26



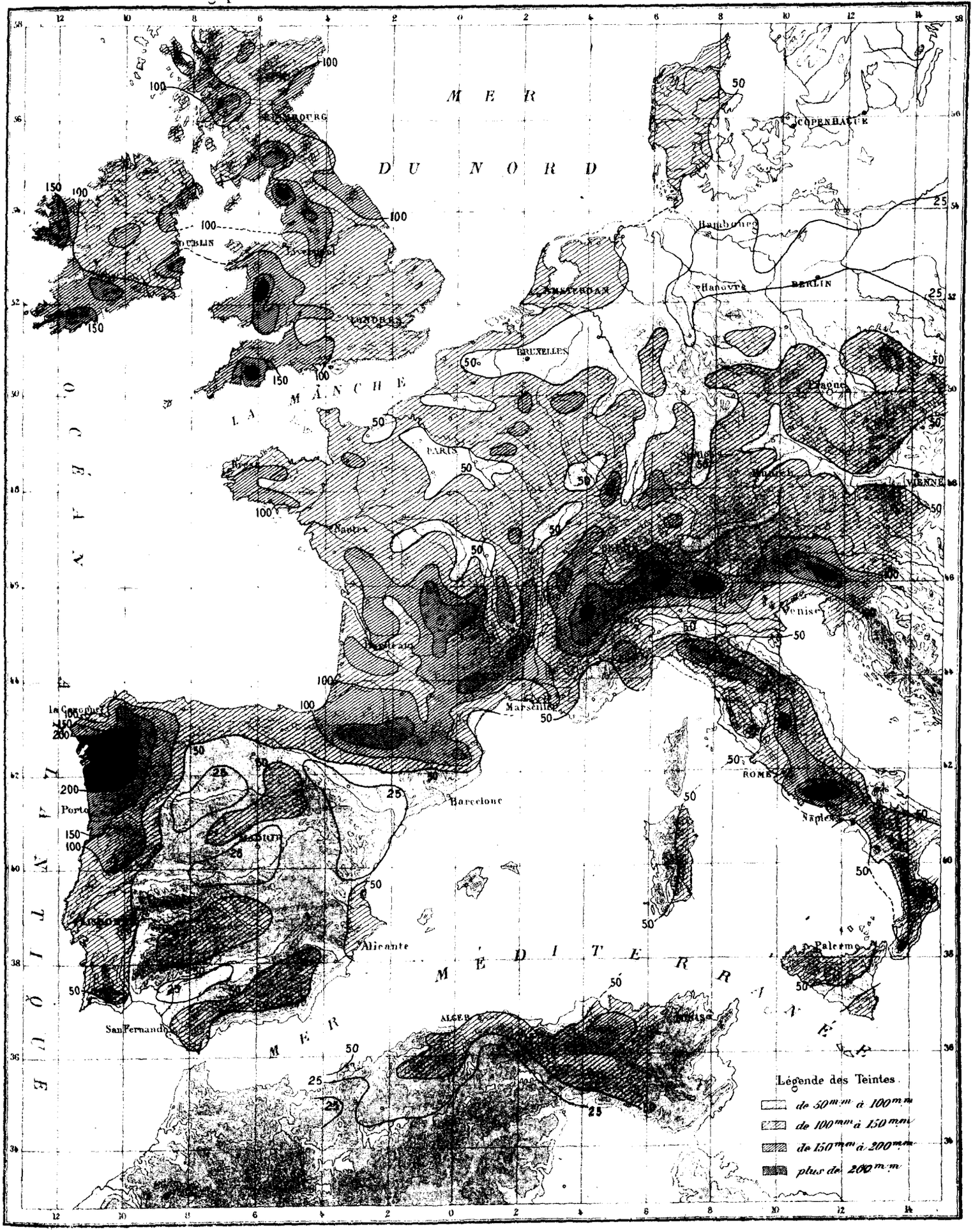
DISTRIBUTION DE LA PLUIE _ MARS 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 27



DISTRIBUTION DE LA PLUIE AVRIL 1882

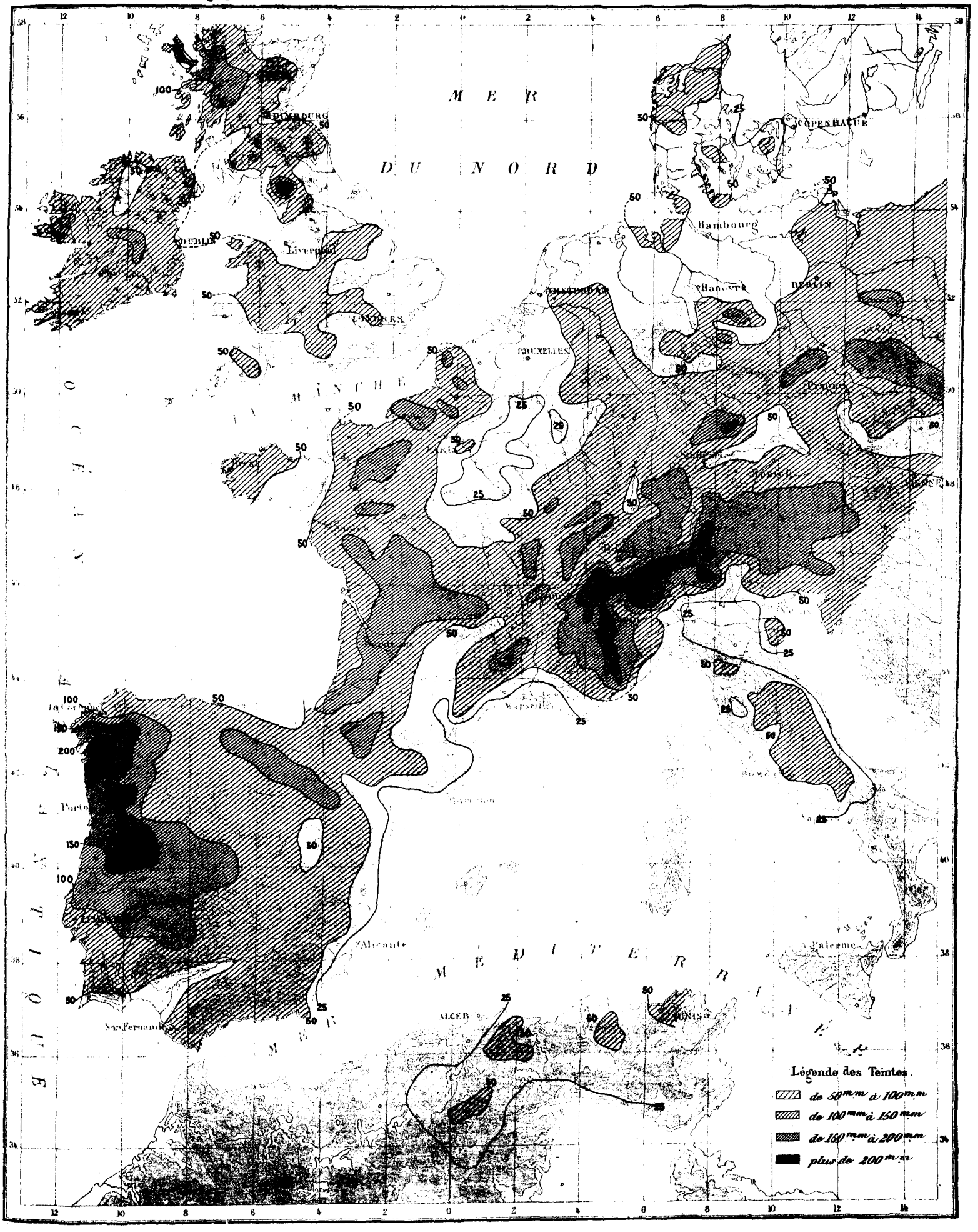
Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 28



DISTRIBUTION DE LA PLUIE _ MAI 1882

Bureau central Météorologique de France.

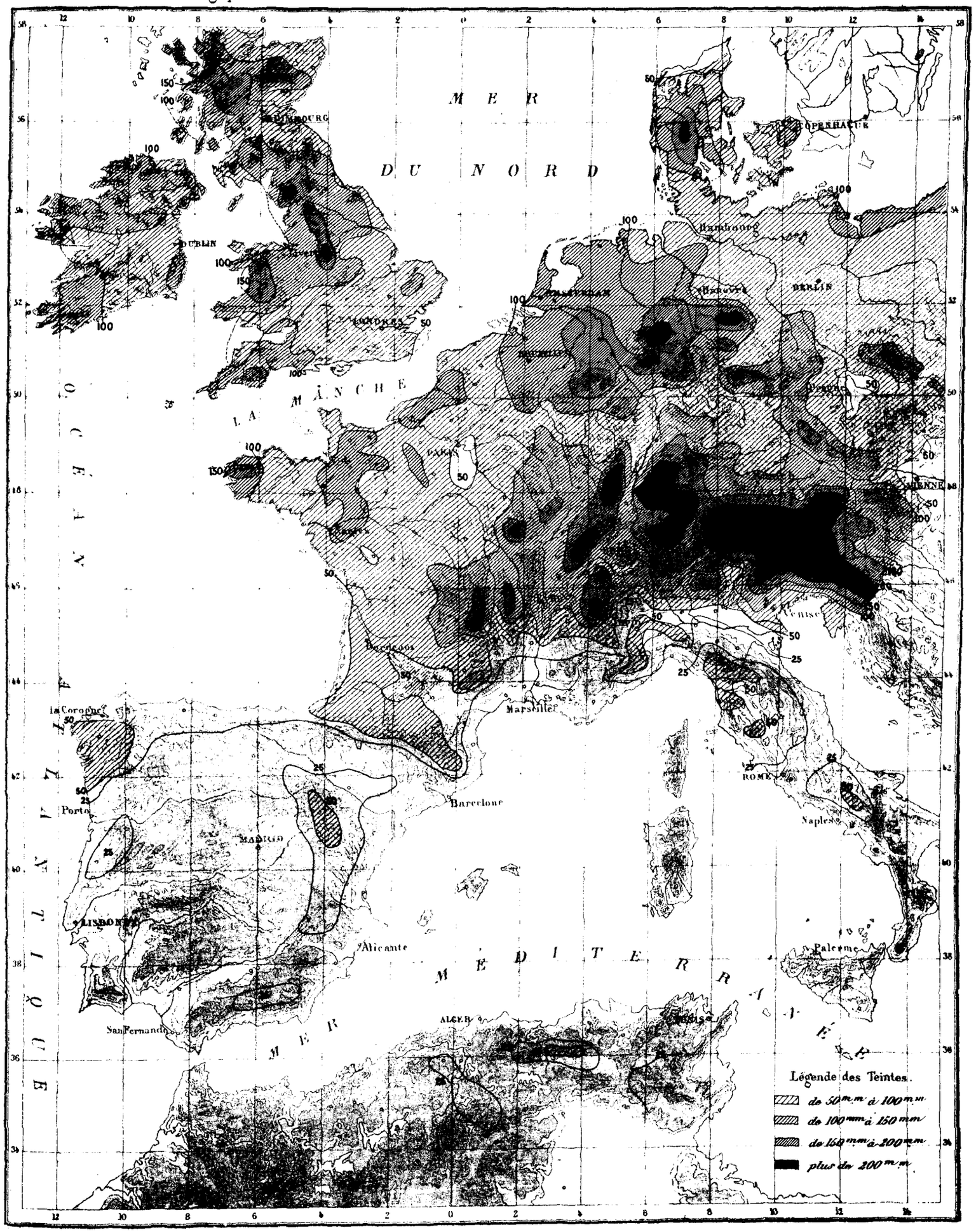
Revue Mensuelle de 1882. Carte N° 29



DISTRIBUTION DE LA PLUIE _ JUIN 1882

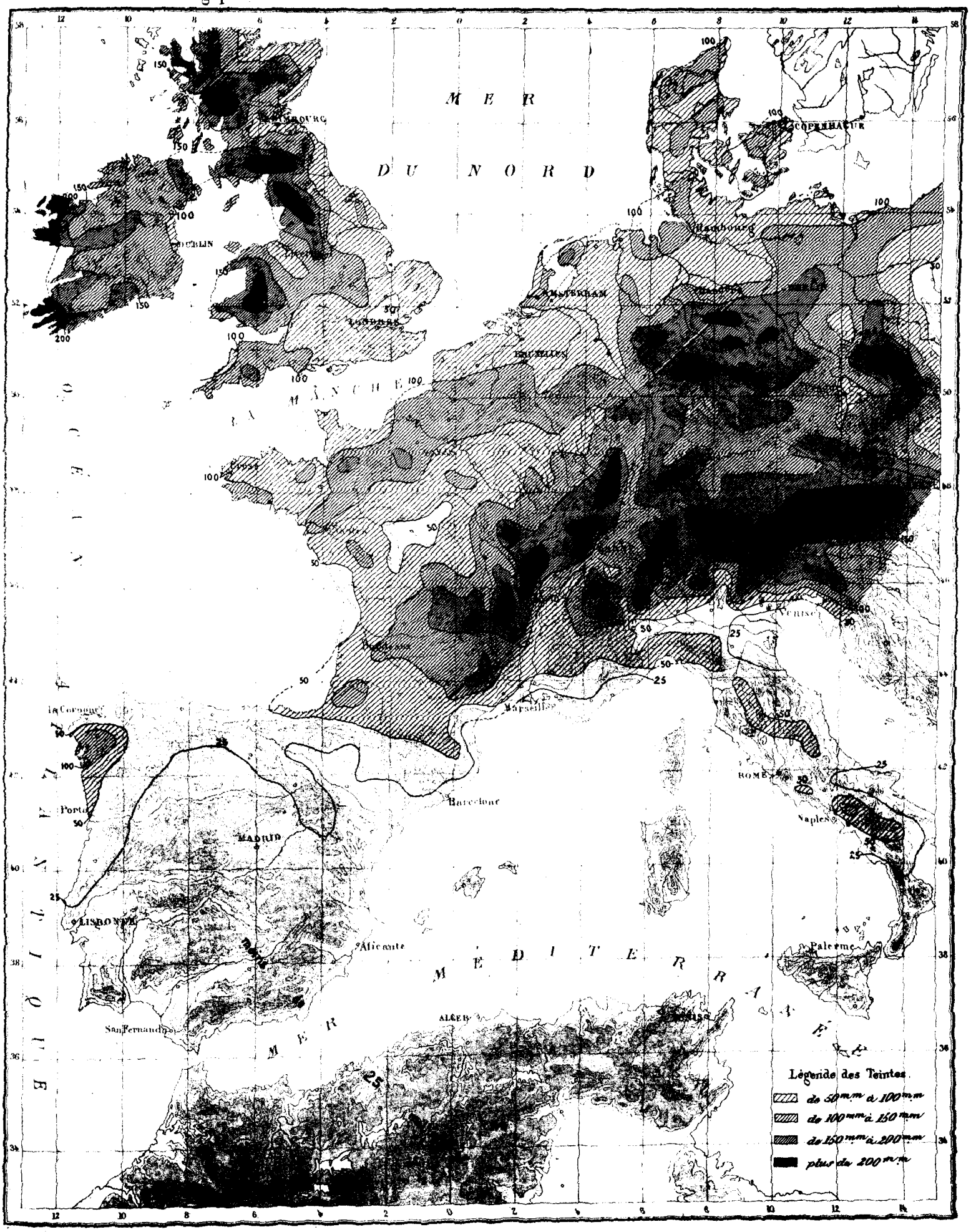
Bureau central Météorologique de France.

Revue Mensuelle de 1882. Carte N°30



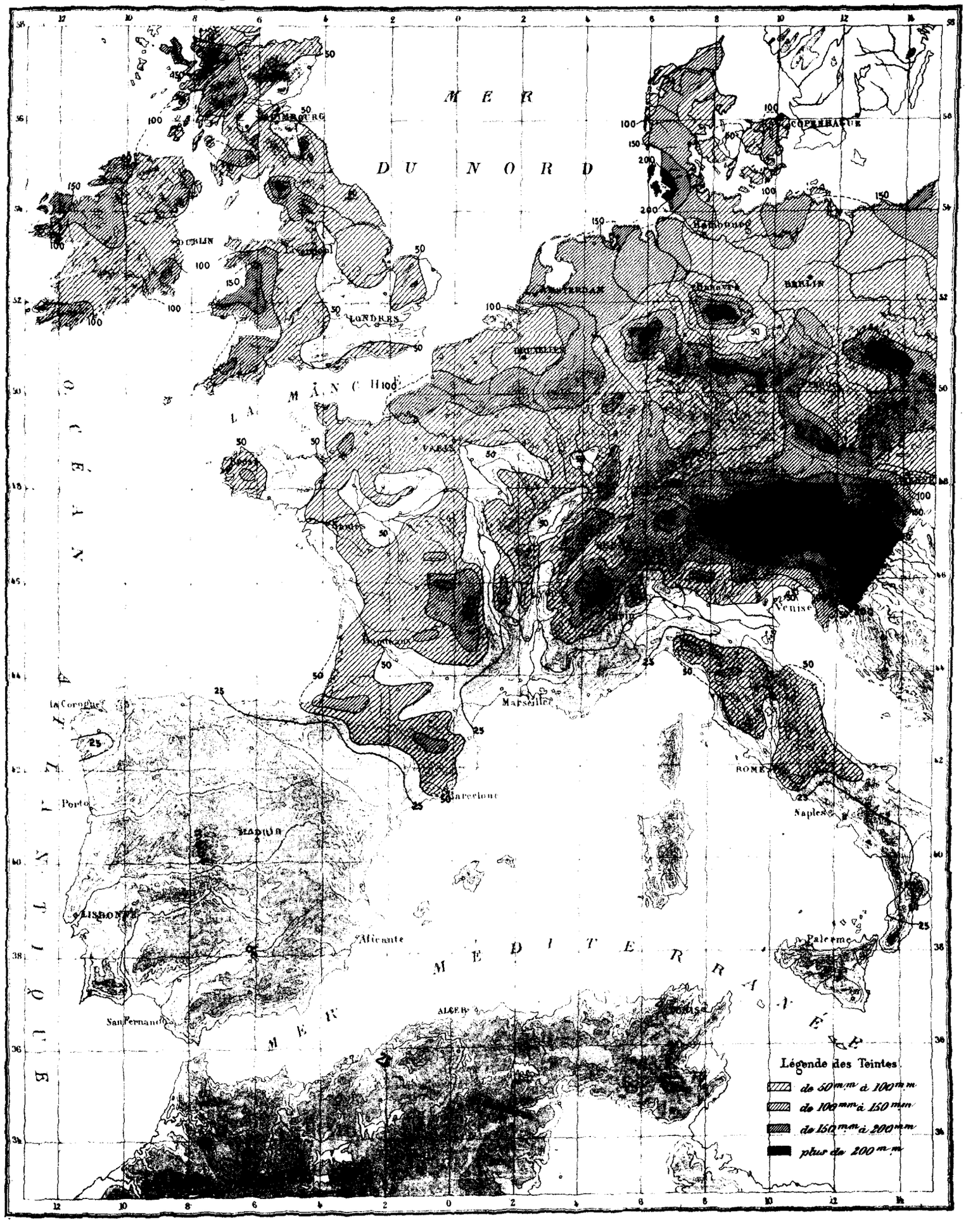
DISTRIBUTION DE LA PLUIE _ JUILLET 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 31



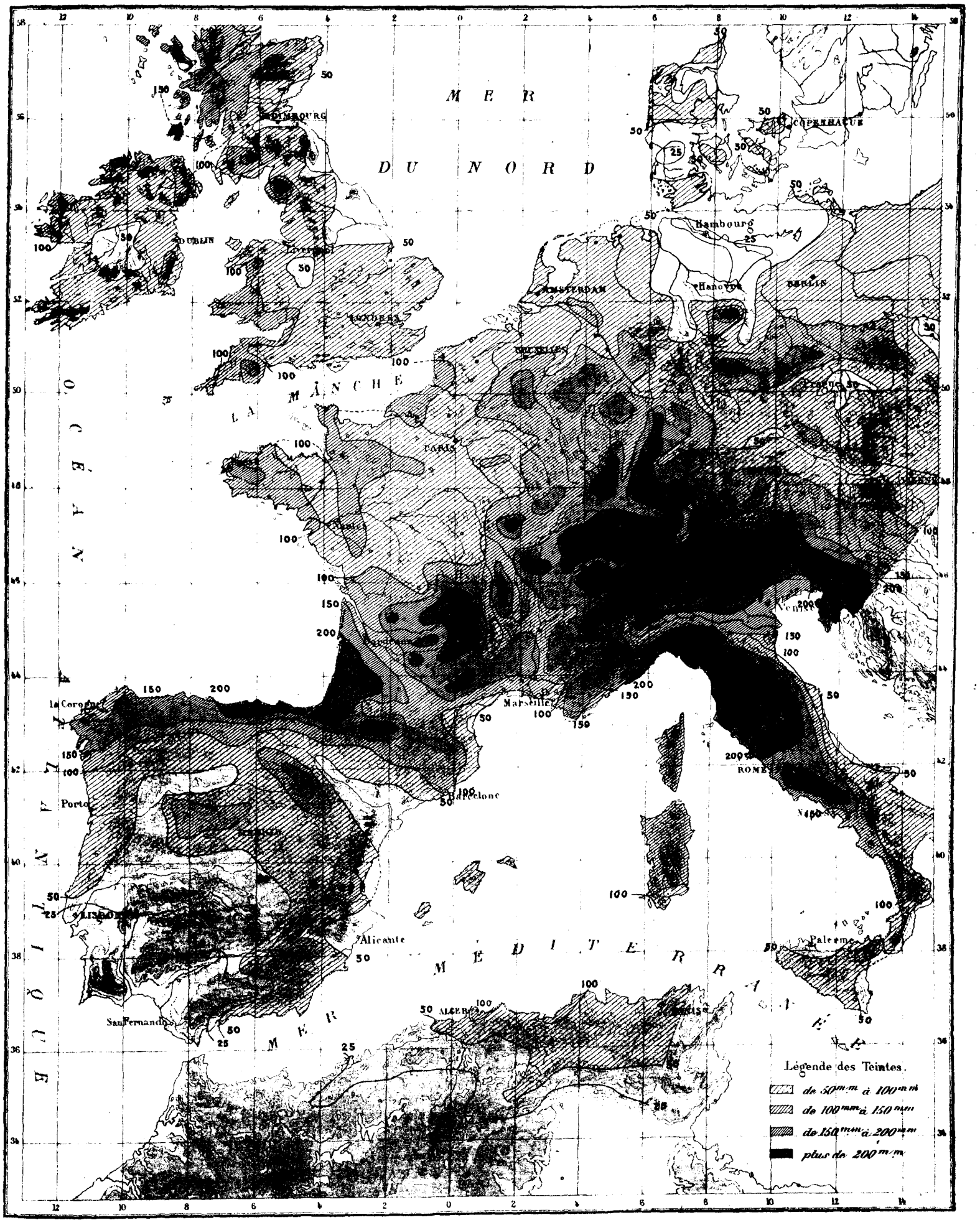
DISTRIBUTION DE LA PLUIE _ AOUT 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N°32.



DISTRIBUTION DE LA PLUIE _ SEPTEMBRE 1882

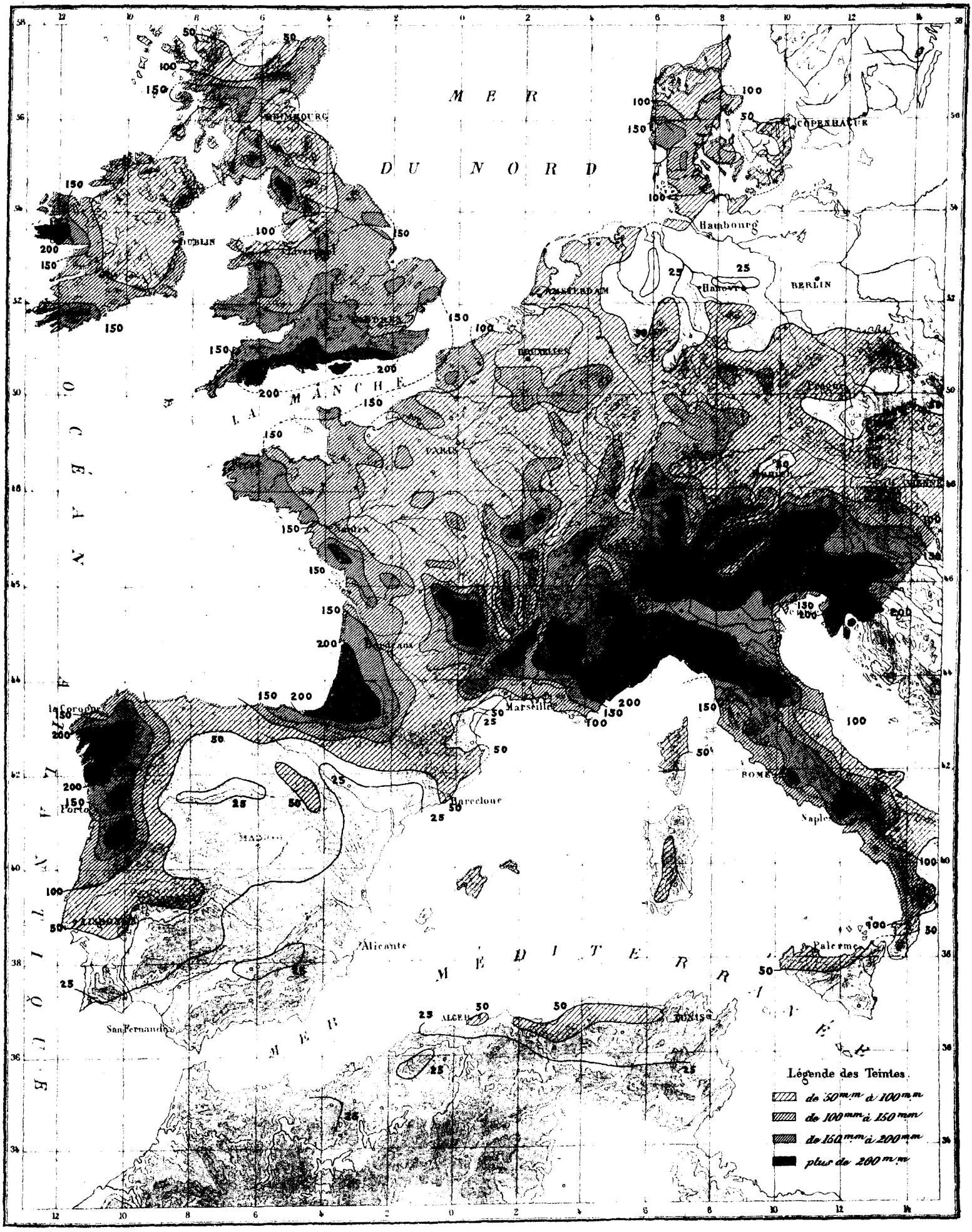
Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 33



DISTRIBUTION DE LA PLUIE _ OCTOBRE 1882

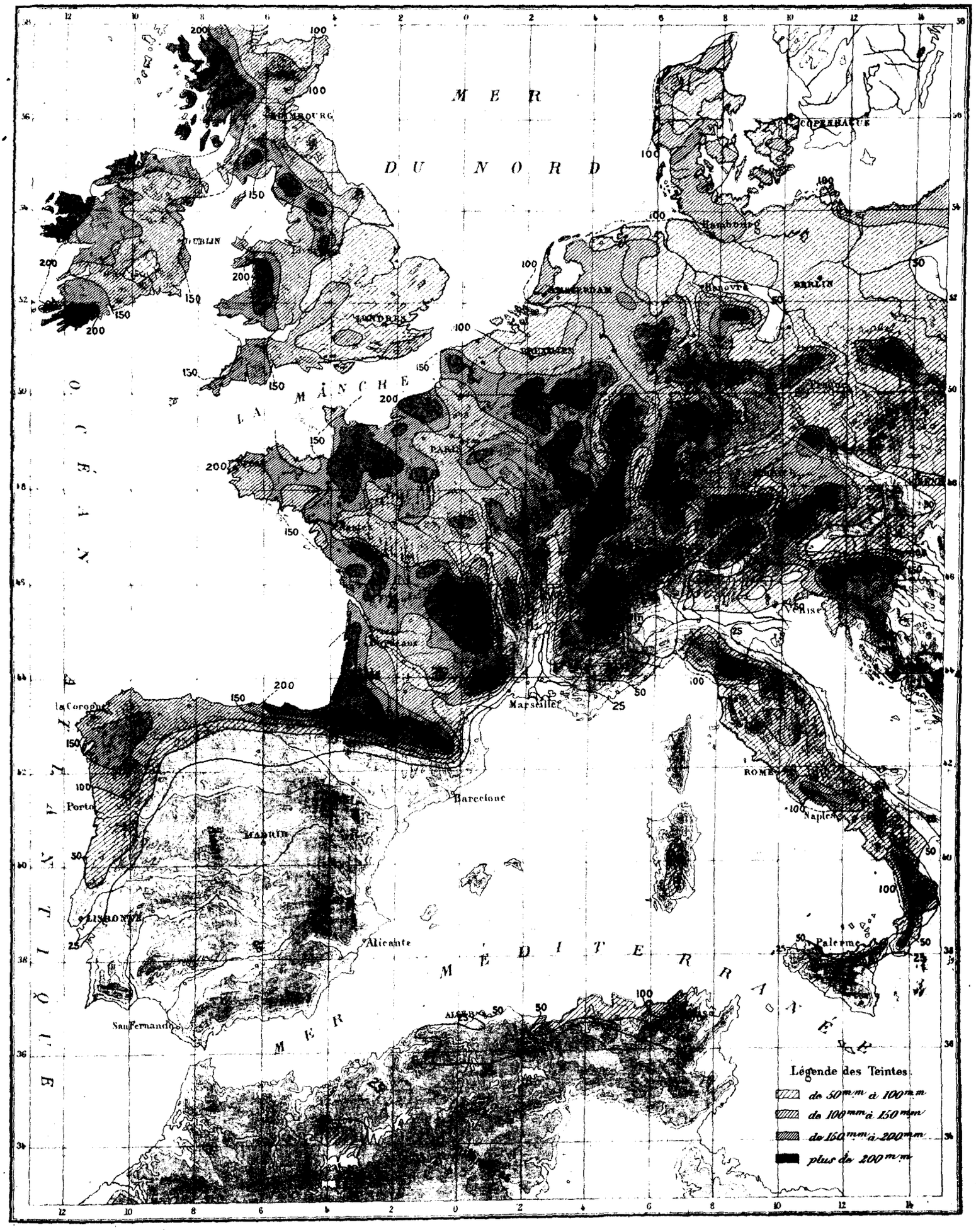
Bureau central Météorologique de France.

Revue Mensuelle de 1882. Carte N° 34



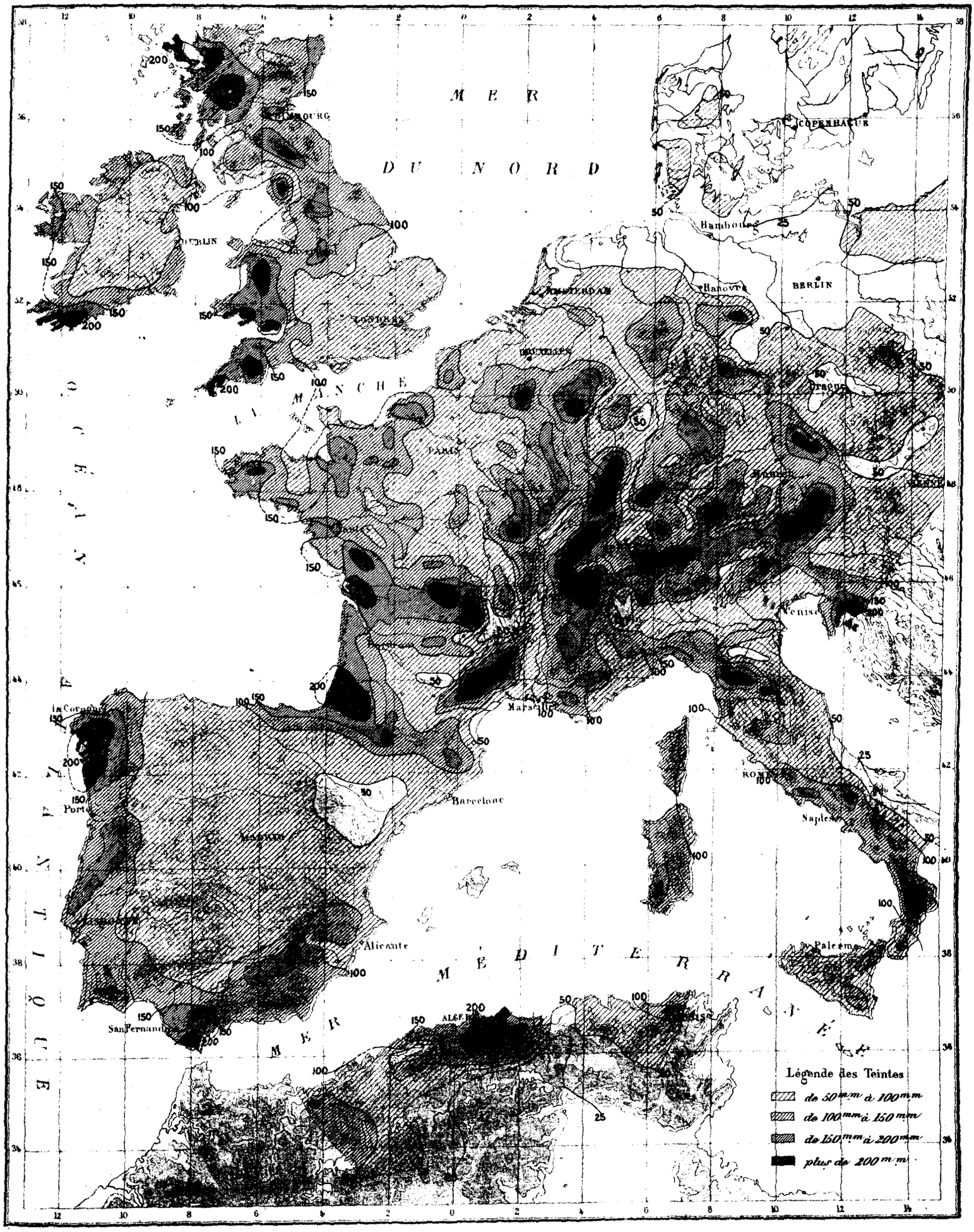
DISTRIBUTION DE LA PLUIE _ NOVEMBRE 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 35



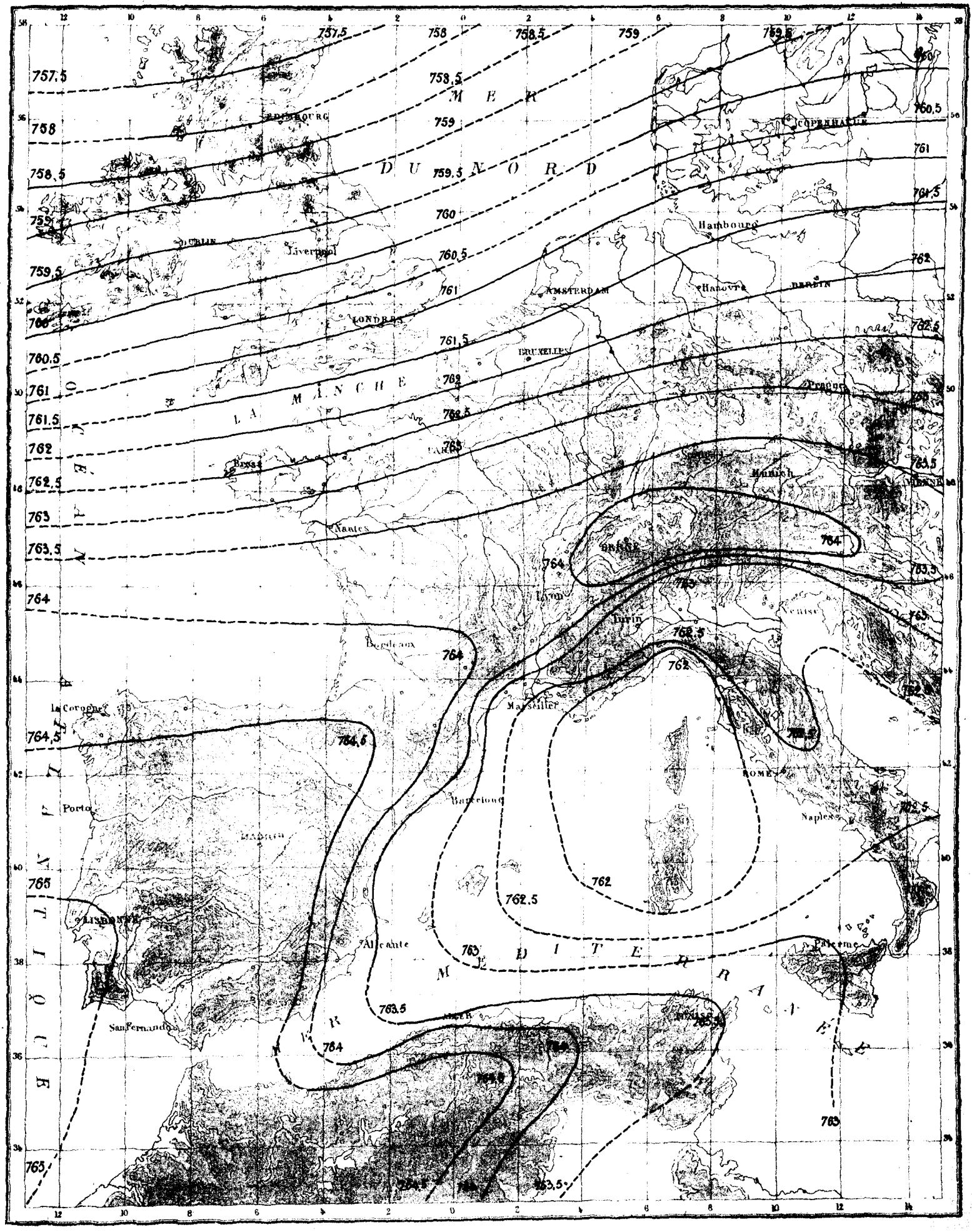
DISTRIBUTION DE LA PLUIE _ DÉCEMBRE 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 36



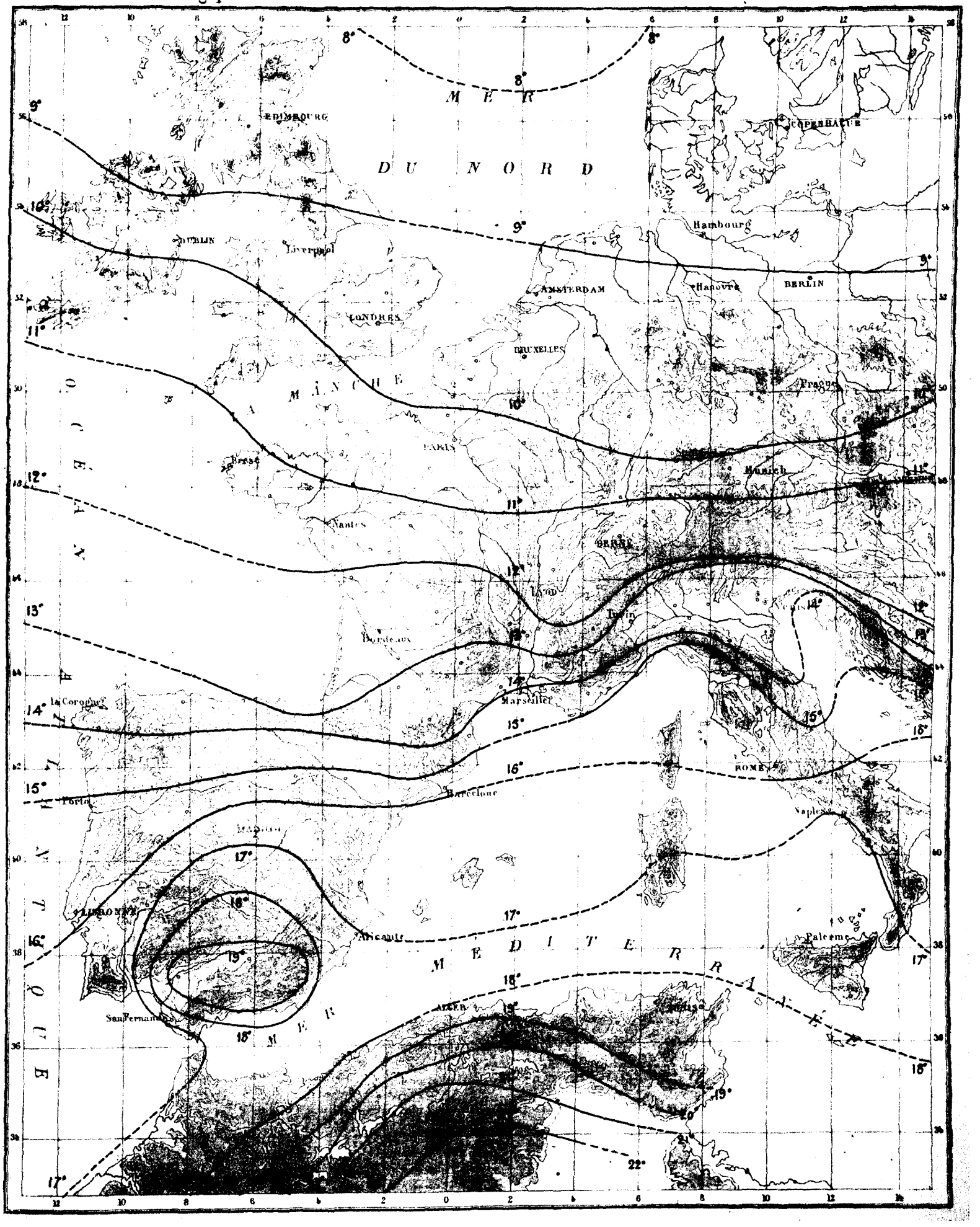
PRESSION MOYENNE — ANNEE 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N°37



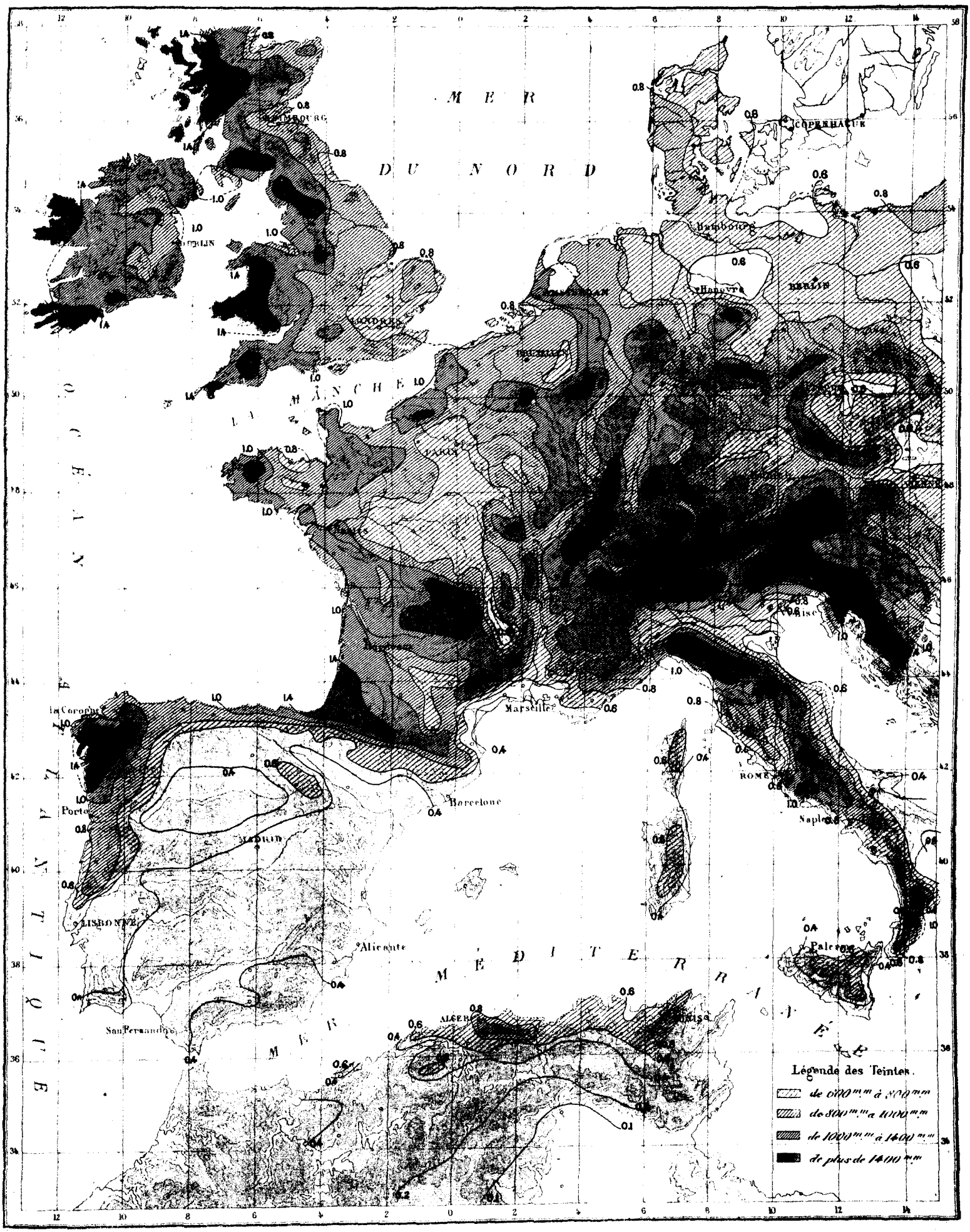
TEMPÉRATURE MOYENNE — ANNÉE 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N°38



PLUIE TOTALE — ANNÉE 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N° 39



NOMBRE DE JOURS DE PLUIE — ANNÉE 1882

Bureau central Météorologique de France. Revue Mensuelle de 1882. Carte N°40

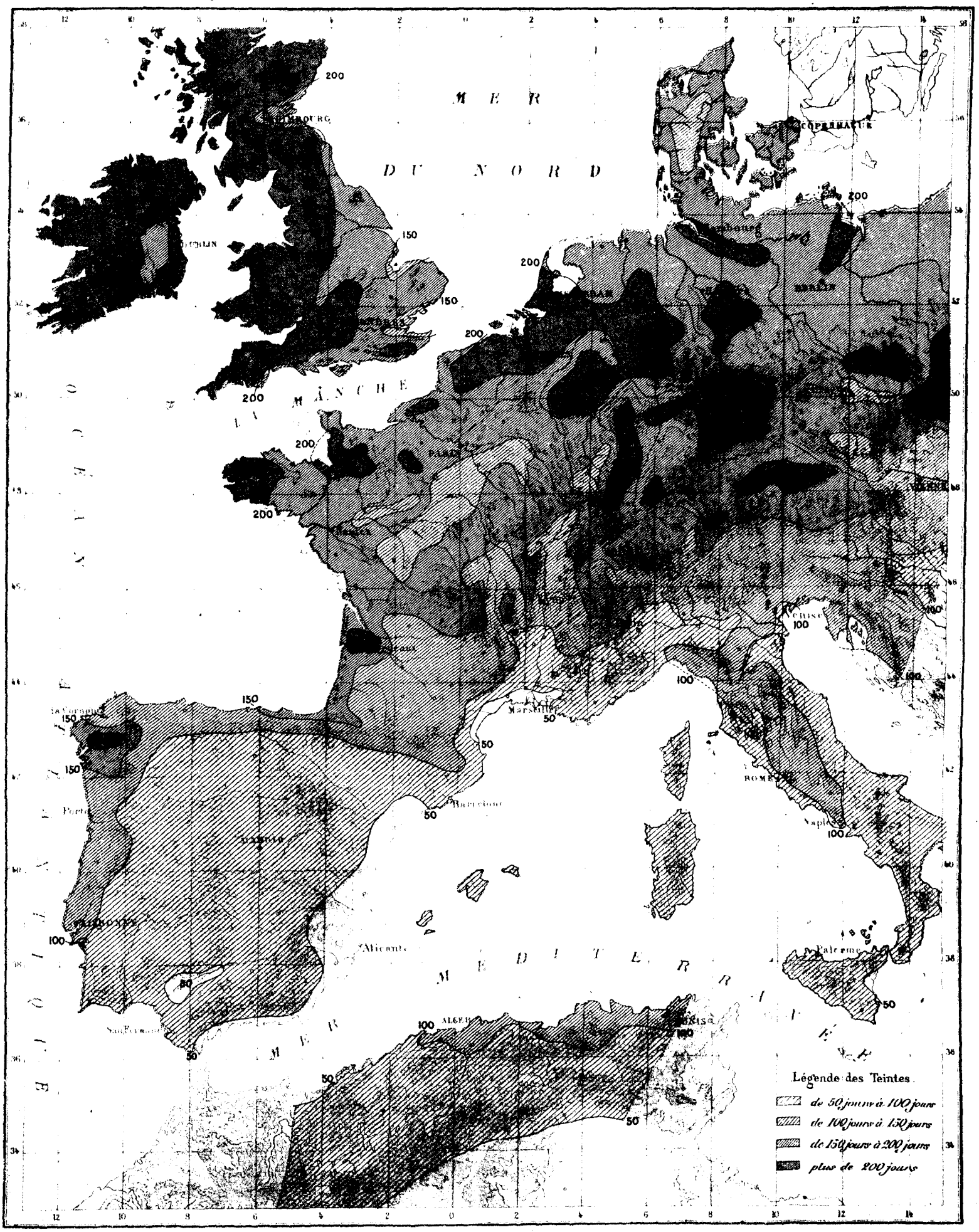


TABLE DES MATIÈRES.

PREMIÈRE PARTIE.

Observations des stations françaises et algériennes.

I. STATIONS FRANÇAISES :

Pages.

PARC SAINT-MAUR. — NANTES. — PUY-DE-DOME (station de la plaine). — PUY-DE-DOME (station de la montagne). — SAINT-MARTIN-DE-HINX. — SAINTE-HONORINE-DU-FAY. — PIC DU MIDI. — TOULOUSE. — MARSEILLE. — DUNKERQUE. — BREST. — NANCY. — AVIGNON. 1 à 163

Résumés mensuels pour 89 stations..... 169
Remarques..... 199
Errata..... 200

II. STATIONS ALGÉRIENNES :

NEMOURS. — ALGER. — LA CALLE. — SIDI-BEL-ABBÈS. — ORLÉANSVILLE. — SÉTIF. — CONSTANTINE. — SAIDA. — LAGHOUAT. — BISKRA..... 203 à 257

Résumés mensuels pour 33 stations..... 263
Observations pluviométriques de 4 stations..... 274
Remarques..... 274

SECONDE PARTIE.

Revue climatologique mensuelle pour la France et les contrées voisines.

Pages.

I. Introduction..... 1
II. Revue mensuelle..... 5
III. Tableaux numériques..... 31

PLANCHES.

Planches.

Pression et vent..... 1 à 12
Température moyenne..... 13 à 24
Distribution de la pluie..... 25 à 36
Cartes annuelles..... 37 à 40

8558 Paris. — Imprimerie de Gauthier-Villars, quai des Augustins, 55.