

**Zeitschrift:** Archives des sciences physiques et naturelles  
**Band:** 21 (1939)

**Rubrik:** Observations météorologiques

### **Nutzungsbedingungen**

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. [Siehe Rechtliche Hinweise.](#)

### **Conditions d'utilisation**

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. [Voir Informations légales.](#)

### **Terms of use**

The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. [See Legal notice.](#)

**Download PDF:** 18.10.2024

**ETH-Bibliothek Zürich, E-Periodica, <https://www.e-periodica.ch>**

## OBSERVATIONS MÉTÉOROLOGIQUES

FAITES A

## L'OBSERVATOIRE DE GENÈVE

PENDANT LE MOIS D'AOUT 1939

Extremums de pression : 732mm,3 le 1 et 721mm,3 le 20.  
 Ecart de la température moyenne du mois avec la moyenne normale : + 0° 64.

| Jour du mois | Pression      |    | Vent     |               | Température |       |       | Fraction saturat.<br>Moy. 3 obs. | Neb.<br>Moy. 3 obs. | Durée d'insolation<br>h | Pluie         |               | Observations |
|--------------|---------------|----|----------|---------------|-------------|-------|-------|----------------------------------|---------------------|-------------------------|---------------|---------------|--------------|
|              | Moyenne 3 obs | mm | Dominant | V. moy. km/h. | Moy. 4 obs. | Min.  | Max.  |                                  |                     |                         | Hauteur 24 h. | Nomb. d'heur. |              |
| 1            | 34.73         |    | NNE 1    | 3.4           | 19.48       | 14.8  | 24.2  | 68                               | 4                   | 10.4                    |               |               |              |
| 2            | 30.33         |    | var.     | 4.1           | 19.60       | 13.0  | 23.9  | 63                               | 4                   | 10.4                    |               |               |              |
| 3            | 25.13         |    | var.     | 4.1           | 18.90       | 13.0  | 25.7  | 67                               | 6                   | 7.8                     |               |               |              |
| 4            | 22.90         |    | SW 1     | 3.4           | 19.25       | 15.8  | 24.3  | 64                               | 9                   | 8.4                     | 0.5           | 2             |              |
| 5            | 23.33         |    | calme    | 2.0           | 14.20       | 13.2  | 18.7  | 95                               | 10                  | 0.0                     | 21.4          | 20            |              |
| 6            | 27.00         |    | NW 1     | 5.1           | 16.40       | 11.6  | 21.4  | 67                               | 2                   | 7.9                     |               |               |              |
| 7            | 26.27         |    | SW 1     | 4.1           | 16.65       | 10.0  | 22.9  | 70                               | 9                   | 5.9                     | 2.0           | 4             |              |
| 8            | 24.50         |    | SW 1     | 3.4           | 16.30       | 13.8  | 21.0  | 88                               | 10                  | 0.8                     | 9.8           | 20            |              |
| 9            | 28.57         |    | NNE 1    | 2.5           | 18.35       | 14.7  | 23.1  | 74                               | 4                   | 11.1                    |               |               |              |
| 10           | 30.63         |    | NNE 1    | 3.2           | 19.13       | 11.8  | 25.1  | 72                               | 0                   | 13.3                    |               |               |              |
| 11           | 30.40         |    | NNE 1    | 2.7           | 20.95       | 14.0  | 28.0  | 68                               | 0                   | 12.5                    |               |               |              |
| 12           | 29.50         |    | NNE 1    | 3.9           | 20.42       | 16.0  | 25.0  | 67                               | 4                   | 10.5                    |               |               |              |
| 13           | 29.07         |    | var.     | 5.5           | 19.30       | 16.8  | 23.4  | 76                               | 4                   | 8.5                     |               |               |              |
| 14           | 30.10         |    | NNE 1    | 5.1           | 19.25       | 16.0  | 21.9  | 73                               | 4                   | 7.4                     |               |               |              |
| 15           | 30.33         |    | NNE 2    | 9.5           | 18.50       | 15.2  | 22.2  | 68                               | 1                   | 10.2                    |               |               |              |
| 16           | 29.43         |    | NNE 1    | 8.0           | 17.75       | 11.8  | 22.1  | 67                               | 0                   | 13.1                    |               |               |              |
| 17           | 27.10         |    | NNE 1    | 4.6           | 17.70       | 11.7  | 22.2  | 71                               | 3                   | 11.3                    |               |               |              |
| 18           | 25.73         |    | NNE 1    | 4.1           | 18.90       | 13.0  | 22.0  | 74                               | 4                   | 10.9                    |               |               |              |
| 19           | 24.57         |    | calme    | 2.0           | 19.13       | 15.0  | 25.5  | 81                               | 5                   | 8.1                     | 1.3           | 5             |              |
| 20           | 22.57         |    | NNE 1    | 3.4           | 18.12       | 14.4  | 22.9  | 83                               | 7                   | 4.7                     | 7.7           | 10            |              |
| 21           | 24.67         |    | E 1      | 4.4           | 17.55       | 15.3  | 22.6  | 85                               | 9                   | 2.9                     | 7.4           | 14            |              |
| 22           | 26.83         |    | NNE 1    | 3.9           | 18.80       | 14.2  | 22.5  | 79                               | 9                   | 9.1                     | 2.1           | 6             |              |
| 23           | 28.07         |    | calme    | 2.5           | 17.67       | 15.0  | 24.0  | 87                               | 9                   | 4.1                     | 17.1          | 6             |              |
| 24           | 25.37         |    | NNE 1    | 3.7           | 19.25       | 14.5  | 22.9  | 81                               | 9                   | 6.7                     | 4.1           | 5             |              |
| 25           | 24.90         |    | SW 1     | 5.7           | 18.23       | 15.5  | 23.0  | 76                               | 6                   | 2.4                     |               |               |              |
| 26           | 27.83         |    | NE 1     | 2.0           | 19.20       | 15.6  | 23.5  | 78                               | 5                   | 4.6                     |               |               |              |
| 27           | 29.10         |    | NNE 1    | 2.9           | 18.50       | 14.0  | 23.8  | 79                               | 4                   | 9.5                     |               |               |              |
| 28           | 28.83         |    | NNE 1    | 3.7           | 18.70       | 13.5  | 24.0  | 83                               | 2                   | 9.9                     |               |               |              |
| 29           | 26.73         |    | NNE 1    | 4.1           | 19.45       | 13.0  | 23.4  | 80                               | 3                   | 11.5                    |               |               |              |
| 30           | 26.17         |    | SW 1     | 2.9           | 20.60       | 15.0  | 25.8  | 71                               | 8                   | 5.1                     |               |               |              |
| 31           | 27.50         |    | SW 2     | 4.1           | 18.80       | 14.8  | 24.6  | 81                               | 8                   | 6.6                     | 11.9          | 8             |              |
| Mois         | 27.26         |    |          | 4.00          | 18.55       | 14.07 | 23.41 | 75                               | 5.2                 | 245.6                   | 85.3          | 100           |              |

## OBSERVATIONS MÉTÉOROLOGIQUES

FAITES A

## L'OBSERVATOIRE DE GENÈVE

PENDANT LE MOIS DE **SEPTEMBRE 1939**Extremums de pression: 732mm, 8 le 7 et 717mm, 6 le 30.  
Ecart de la température moyenne du mois avec la moyenne normale: 0°.00.

| Jour<br>du<br>mois | Pression          |    | Vent     |                  | Température    |            |             | Frac-tion<br>saturat.<br>Moy.<br>3 obs. | Néb.<br>Moy.<br>3 obs. | Durée<br>d'inso-<br>lation<br>h. | Pluie            |                  | Observations                 |
|--------------------|-------------------|----|----------|------------------|----------------|------------|-------------|---|------------------------|----------------------------------|------------------|------------------|------------------------------|
|                    | Moyenne<br>3 obs. | mm | Dominant | V. moy.<br>km/h. | Moy.<br>4 obs. | Min.       | Max.        |   |                        |                                  | Hauteur<br>24 h. | Nomb.<br>d'heur. |                              |
| 1                  | 28.97             |    | calme    | 2.7              | 19.65          | 16.3       | 24.4        | 79                                      | 10                     | 4.7                              | 0.8              | 4                | éclairs et pluie la nuit     |
| 2                  | 28.37             |    | calme    | 3.4              | 19.45          | 16.0       | 24.2        | 79                                      | 2                      | 9.0                              | .....            | .....            | .....                        |
| 3                  | 26.87             |    | NNE 1    | 3.4              | <b>20.80</b>   | 15.6       | 26.7        | 76                                      | 7                      | 6.2                              | .....            | .....            | .....                        |
| 4                  | 27.13             |    | calme    | 2.9              | 16.58          | 14.7       | 21.2        | <b>89</b>                               | 8                      | 0.2                              | <b>15.2</b>      | 10               | pluie dans la journée        |
| 5                  | 27.97             |    | calme    | 2.7              | 14.90          | 12.2       | 17.8        | 87                                      | 7                      | 0.0                              | 0.1              | 2                | ondées                       |
| 6                  | 30.23             |    | calme    | 4.8              | 16.85          | 11.8       | 21.6        | 78                                      | 2                      | 11.0                             | .....            | .....            | .....                        |
| 7                  | <b>32.27</b>      |    | calme    | 2.7              | 17.02          | 12.2       | 22.0        | 80                                      | 3                      | 8.6                              | .....            | .....            | .....                        |
| 8                  | 30.93             |    | calme    | 2.0              | 18.77          | 14.0       | 22.3        | 82                                      | 6                      | 6.1                              | .....            | .....            | .....                        |
| 9                  | 29.17             |    | calme    | 1.8              | 19.10          | 16.0       | 24.0        | 76                                      | 3                      | 8.5                              | .....            | .....            | .....                        |
| 10                 | 29.07             |    | calme    | 0.8              | 18.10          | 12.0       | 24.6        | 75                                      | 0                      | 11.4                             | .....            | .....            | .....                        |
| 11                 | 27.07             |    | var.     | 0.6              | 20.50          | 13.8       | <b>27.4</b> | 72                                      | 1                      | <b>11.5</b>                      | .....            | .....            | .....                        |
| 12                 | 25.00             |    | SSW 1    | 6.7              | 17.05          | 14.3       | 22.3        | 71                                      | 6                      | 1.3                              | .....            | .....            | .....                        |
| 13                 | 24.87             |    | var.     | 3.7              | 13.85          | 10.3       | 18.2        | 76                                      | 9                      | 1.2                              | 0.2              | 3                | ondées                       |
| 14                 | 21.80             |    | calme    | 2.7              | 12.40          | 10.0       | 17.0        | 87                                      | 9                      | 2.3                              | 5.3              | <b>12</b>        | pluie après-midi et la nuit  |
| 15                 | 22.50             |    | calme    | 2.9              | 11.50          | 10.6       | 17.8        | 82                                      | 10                     | 4.3                              | 0.6              | 3                | ondées                       |
| 16                 | 25.33             |    | calme    | 2.7              | 12.40          | 8.5        | 17.9        | 77                                      | 6                      | 4.4                              | .....            | .....            | .....                        |
| 17                 | 27.33             |    | calme    | 2.9              | 13.80          | 10.4       | 18.0        | <b>69</b>                               | 3                      | 9.3                              | 2.6              | 3                | pluie la nuit                |
| 18                 | 26.83             |    | calme    | 2.3              | 13.00          | 10.8       | 15.9        | 83                                      | 10                     | 3.3                              | 0.5              | 5                | .....                        |
| 19                 | 26.83             |    | NE 1     | 2.3              | 14.38          | 11.0       | 13.6        | 81                                      | 10                     | 4.0                              | .....            | .....            | .....                        |
| 20                 | 27.10             |    | calme    | 1.8              | 13.68          | 12.0       | 18.0        | 75                                      | 7                      | 5.2                              | .....            | .....            | .....                        |
| 21                 | 28.03             |    | calme    | 1.1              | 12.55          | 10.0       | 17.0        | 88                                      | 9                      | 3.6                              | 2.2              | 6                | ondées, orage, pluie la nuit |
| 22                 | 26.93             |    | calme    | 0.6              | 13.05          | 8.0        | 16.4        | 84                                      | 6                      | 6.0                              | .....            | .....            | .....                        |
| 23                 | 24.90             |    | NNE 1    | 0.4              | 12.82          | 10.9       | 16.6        | 78                                      | 7                      | 3.0                              | .....            | .....            | .....                        |
| 24                 | 27.30             |    | NNE 1    | 6.0              | 13.15          | 8.0        | 18.8        | 73                                      | 2                      | 8.8                              | .....            | .....            | .....                        |
| 25                 | 30.17             |    | NNE 2    | 10.2             | 12.05          | 9.3        | 16.2        | 70                                      | 6                      | 6.4                              | .....            | .....            | .....                        |
| 26                 | 28.60             |    | calme    | 2.9              | 12.60          | 7.5        | 17.0        | 80                                      | 3                      | 9.3                              | .....            | .....            | .....                        |
| 27                 | 26.17             |    | NNE 2    | <b>13.2</b>      | 10.90          | 8.0        | 15.2        | 75                                      | 4                      | 7.0                              | .....            | .....            | .....                        |
| 28                 | 25.80             |    | NNE 1    | 12.5             | <b>7.83</b>    | <b>6.2</b> | 10.0        | 77                                      | 10                     | 0.0                              | 0.1              | .....            | .....                        |
| 29                 | 22.37             |    | NNE 1    | 3.9              | 9.35           | 6.8        | 11.6        | 78                                      | 8                      | 2.3                              | .....            | .....            | .....                        |
| 30                 | <b>19.40</b>      |    | calme    | 1.8              | 11.78          | 8.0        | 15.3        | 83                                      | 8                      | 4.5                              | 5.0              | 6                | pluie la nuit                |
| Mois               | 26.84             |    |          | 3.61             | 14.66          | 11.17      | 19.30       | 79                                      | 6.1                    | 163.4                            | 32.6             | 54               |                              |

