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## OBSERVATIONS MÉTÉOROLOGIQUES

FAITES A

## L'OBSERVATOIRE DE GENÈVE

PENDANT LE MOIS D'AVRIL 1953

Extremums de pression: 730,1 mm les 13 et 14 et 713,0 mm le 27.  
 Ecart de la température moyenne du mois avec la moyenne normale: + 1°,88.

| Jour<br>du<br>mois | Pression          |    | Vent     |                  | Température       |        | Fragiles<br>aérat. | Nébu-<br>losité<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. | Moyenne<br>4 obs. | Minim. | Maxim.             |                                   |                                  | Hauteur<br>24 h. | Nombre<br>d'heures |                           |
| 1                  | 28.40             |    | calme    | 0.0              | 12.75             | 6.9    | 18.4               | 70                                | 8.3                              | ...              | ...                | ...                       |
| 2                  | 27.53             |    | SW 1     | 6.3              | 13.77             | 8.3    | 19.6               | 73                                | 3.3                              | 3.0              | 2                  | ...                       |
| 3                  | 24.10             |    | var.     | 4.7              | 15.40             | 9.8    | 22.0               | 69                                | 7.3                              | ...              | ...                | ...                       |
| 4                  | 20.90             |    | S 1      | 2.0              | 9.93              | 6.2    | 22.2               | 81                                | 6.5                              | 10.0             | 8                  | averse orageuse à 15 h.55 |
| 5                  | 26.23             |    | var.     | 2.7              | 8.60              | 3.3    | 15.0               | 74                                | 5.6                              | ...              | ...                | ...                       |
| 6                  | 25.77             |    | SW 1     | 4.7              | 10.45             | 6.2    | 15.2               | 65                                | 2.5                              | 0.1              | 1                  | ...                       |
| 7                  | 28.10             |    | var.     | 1.7              | 9.85              | 5.7    | 16.4               | 61                                | 6.6                              | ...              | ...                | ...                       |
| 8                  | 23.53             |    | NW 1     | 2.3              | 9.20              | 4.0    | 13.0               | 82                                | 7                                | 0.1              | 1                  | ...                       |
| 9                  | 20.27             |    | SSW 1    | 5.0              | 9.15              | 7.0    | 13.2               | 87                                | 0.0                              | 3.0              | 5                  | brouillard le matin       |
| 10                 | 25.00             |    | var.     | 5.3              | 7.60              | 6.0    | 9.8                | 83                                | 0.7                              | ...              | ...                | ...                       |
| 11                 | 29.30             |    | NNE 1    | 2.7              | 8.20              | 5.8    | 12.5               | 86                                | 3.3                              | ...              | ...                | ...                       |
| 12                 | 26.93             |    | var.     | 5.0              | 11.15             | 3.2    | 17.2               | 78                                | 7.7                              | ...              | ...                | ...                       |
| 13                 | 28.03             |    | NNE 1    | 5.3              | 9.00              | 5.6    | 15.2               | 75                                | 9                                | 9.2              | 14                 | ...                       |
| 14                 | 27.37             |    | NE 1     | 3.7              | 6.35              | 4.3    | 10.2               | 81                                | 0.8                              | 4.0              | 3                  | ...                       |
| 15                 | 24.77             |    | var.     | 4.7              | 4.75              | 1.8    | 7.6                | 61                                | 4.3                              | ...              | ...                | ...                       |
| 16                 | 26.40             |    | NNE 2    | 9.3              | 6.45              | 3.2    | 8.8                | 69                                | 1.9                              | ...              | ...                | ...                       |
| 17                 | 26.03             |    | NE 1     | 3.7              | 8.45              | 5.7    | 11.6               | 72                                | 7.1                              | ...              | ...                | ...                       |
| 18                 | 25.73             |    | NNE 1    | 0.7              | 11.30             | 3.6    | 17.0               | 71                                | 2                                | 10.5             | ...                | ...                       |
| 19                 | 25.77             |    | NNE 1    | 3.7              | 11.88             | 5.8    | 18.4               | 71                                | 1                                | 9.3              | ...                | ...                       |
| 20                 | 25.90             |    | NNE 1    | 1.7              | 13.70             | 6.6    | 18.4               | 61                                | 0                                | 11.7             | ...                | ...                       |
| 21                 | 24.77             |    | NNE 1    | 2.3              | 13.57             | 7.0    | 19.4               | 70                                | 1                                | 11.8             | ...                | ...                       |
| 22                 | 24.80             |    | var.     | 2.0              | 13.58             | 8.0    | 20.4               | 68                                | 0                                | 11.8             | ...                | ...                       |
| 23                 | 24.27             |    | NNW 1    | 1.7              | 14.35             | 8.2    | 21.2               | 71                                | 2                                | 8.9              | 1                  | ...                       |
| 24                 | 25.17             |    | var.     | 2.0              | 15.20             | 10.0   | 20.0               | 66                                | 7.5                              | 0.2              | ...                | ...                       |
| 25                 | 24.27             |    | NNE 1    | 1.7              | 14.40             | 9.7    | 20.4               | 74                                | 9.5                              | ...              | ...                | ...                       |
| 26                 | 18.40             |    | var.     | 4.0              | 14.70             | 8.0    | 19.5               | 74                                | 7.1                              | 0.1              | 1                  | ...                       |
| 27                 | 15.33             |    | SW 1     | 0.7              | 11.20             | 9.7    | 15.2               | 85                                | 0.0                              | 5.8              | 12                 | ...                       |
| 28                 | 21.17             |    | S 1      | 5.0              | 10.90             | 7.3    | 16.0               | 77                                | 7.3                              | 1.8              | 4                  | ...                       |
| 29                 | 27.70             |    | var.     | 2.3              | 9.32              | 6.2    | 15.0               | 69                                | 6.0                              | ...              | ...                | ...                       |
| 30                 | 27.13             |    | NNE 1    | 1.3              | 10.68             | 2.7    | 15.4               | 76                                | 11.9                             | ...              | ...                | ...                       |
| Mois               | 24.97             |    |          | 3.27             | 10.86             | 6.19   | 16.14              | 73                                | 182.2                            | 37.3             | 52                 |                           |

## OBSERVATIONS MÉTÉOROLOGIQUES

FAITES A

## L'OBSERVATOIRE DE GENÈVE

PENDANT LE MOIS DE MAI 1953

Ex tremums de pression : 734,2 mm le 26 et 716,0 mm le 13.  
Ecart de la température moyenne du mois avec la moyenne normale : + 3°,07.

| Jour<br>du<br>mois | Pression<br>Moyenne<br>3 obs. | Vent     |                  | Température       |        | Fraction<br>satur. | Nébu-<br>losité |                | Durée<br>d'inso-<br>lation | Pluie           |                    | Observations                     |
|--------------------|-------------------------------|----------|------------------|-------------------|--------|--------------------|-----------------|----------------|----------------------------|-----------------|--------------------|----------------------------------|
|                    |                               | Dominant | V. moy.<br>km/h. | Moyenne<br>4 obs. | Minim. | Maxim.             | Moy.<br>3 obs.  | Moy.<br>3 obs. |                            | Hauteur<br>24 h | Nombre<br>d'heures |                                  |
|                    | mm                            |          |                  | °                 | °      | °                  |                 |                | h.                         | mm              |                    |                                  |
| 1                  | 25.27                         | calme    | 0.0              | 12.37             | 5.7    | 21.0               | 71              | 7              | 6.8                        | ...             | ...                | ...                              |
| 2                  | 26.50                         | NNE 1    | 0.7              | 14.35             | 9.7    | 18.4               | 76              | 10             | 2.3                        | ...             | ...                | ...                              |
| 3                  | 26.23                         | NNE 1    | 2.7              | 16.28             | 9.0    | 21.4               | 74              | 3              | 10.0                       | ...             | ...                | ...                              |
| 4                  | 27.07                         | NNE 2    | 9.7              | 16.70             | 9.7    | 22.0               | 55              | 0              | 13.0                       | ...             | ...                | ...                              |
| 5                  | 27.17                         | NNE 3    | 18.3             | 16.85             | 13.5   | 22.2               | 52              | 0              | 12.9                       | ...             | ...                | ...                              |
| 6                  | 25.67                         | NNE 1    | 3.3              | 15.40             | 10.7   | 20.4               | 57              | 3              | 12.1                       | ...             | ...                | ...                              |
| 7                  | 26.13                         | var.     | 6.7              | 10.80             | 7.6    | 16.6               | 66              | 1              | 8.8                        | ...             | ...                | ...                              |
| 8                  | 24.90                         | var.     | 5.0              | 9.55              | 3.8    | 14.5               | 63              | 3              | 9.8                        | 0.1             | 1                  | ...                              |
| 9                  | 24.33                         | NNE 1    | 3.3              | 9.15              | 4.0    | 14.2               | 71              | 1              | 10.2                       | ...             | ...                | ...                              |
| 10                 | 22.87                         | NNE 2    | 9.0              | 8.65              | 2.4    | 14.0               | 61              | 1              | 13.4                       | ...             | ...                | ...                              |
| 11                 | 22.93                         | var.     | 4.3              | 11.30             | 2.5    | 16.0               | 56              | 1              | 13.5                       | 2.8             | 1                  | ...                              |
| 12                 | 22.77                         | NNE 1    | 1.3              | 12.70             | 8.7    | 18.4               | 75              | 4              | 5.7                        | ...             | ...                | ...                              |
| 13                 | 19.20                         | ESE 1    | 1.0              | 15.10             | 5.8    | 19.0               | 58              | 5              | 9.3                        | 1.5             | 2                  | ...                              |
| 14                 | 24.10                         | S 1      | 2.7              | 13.60             | 12.0   | 17.6               | 72              | 9              | 2.3                        | ...             | ...                | ...                              |
| 15                 | 28.13                         | E 1      | 1.7              | 14.05             | 8.0    | 18.2               | 75              | 2              | 11.1                       | ...             | ...                | ...                              |
| 16                 | 28.60                         | SSW 1    | 6.0              | 20.95             | 9.8    | 28.1               | 58              | 1              | 10.9                       | ...             | ...                | ...                              |
| 17                 | 29.57                         | var.     | 2.3              | 20.25             | 14.0   | 27.6               | 66              | 6              | 5.2                        | ...             | ...                | ...                              |
| 18                 | 28.90                         | NNE 1    | 0.7              | 20.40             | 12.8   | 30.0               | 62              | 3              | 10.6                       | ...             | ...                | ...                              |
| 19                 | 29.50                         | var.     | 4.7              | 22.80             | 14.0   | 29.6               | 50              | 4              | 11.2                       | ...             | ...                | tonnerres dès 21 h. 40           |
| 20                 | 28.27                         | SSW 1    | 0.7              | 21.40             | 16.6   | 27.4               | 61              | 1              | 11.3                       | ...             | ...                | ...                              |
| 21                 | 26.30                         | calme    | 0.0              | 21.65             | 15.3   | 27.6               | 70              | 1              | 7.5                        | ...             | ...                | ...                              |
| 22                 | 26.57                         | NNE 1    | 1.0              | 20.50             | 14.7   | 27.7               | 67              | 3              | 6.8                        | ...             | ...                | ...                              |
| 23                 | 29.53                         | NNE 1    | 6.3              | 19.75             | 13.0   | 25.8               | 72              | 1              | 11.1                       | ...             | ...                | ...                              |
| 24                 | 30.07                         | NNE 1    | 2.7              | 20.47             | 14.8   | 25.2               | 75              | 0              | 13.5                       | ...             | ...                | ...                              |
| 25                 | 30.40                         | var.     | 2.7              | 23.10             | 14.8   | 28.6               | 64              | 1              | 13.5                       | ...             | ...                | ...                              |
| 26                 | 32.40                         | W 1      | 0.7              | 19.90             | 16.5   | 28.0               | 75              | 6              | 8.2                        | 12.3            | 4                  | orage et forte averse à 14 h. 20 |
| 27                 | 31.40                         | var.     | 4.0              | 20.25             | 14.3   | 25.8               | 68              | 6              | 6.6                        | 6.5             | 5                  | ...                              |
| 28                 | 28.43                         | NNE 2    | 8.7              | 13.33             | 12.2   | 20.0               | 68              | 9              | 0.0                        | ...             | ...                | ...                              |
| 29                 | 29.57                         | NNE 3    | 14.0             | 14.05             | 9.3    | 18.4               | 56              | 5              | 11.2                       | 0.1             | 1                  | ...                              |
| 30                 | 24.63                         | S 1      | 0.7              | 11.65             | 9.7    | 15.2               | 76              | 10             | 0.2                        | 3.8             | 8                  | ...                              |
| 31                 | 22.17                         | ESE 1    | 0.7              | 12.87             | 8.7    | 14.5               | 72              | 9              | 3.0                        | 0.1             | 1                  | ...                              |
| Mois               | 26.76                         |          | 4.05             | 16.13             | 10.44  | 21.72              | 66              | 3.8            | 272.0                      | 27.2            | 23                 |                                  |