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OBSERVATIONS MÉTÉOROLOGIQUES

FAITES A

L'OBSERVATOIRE DE GENÈVE

PENDANT LE MOIS D'AOUT 1947

Extremums de pression: 730,8 mm le 2 et 721,0 mm le 4.
 Ecart de la température moyenne du mois avec la moyenne normale: + 3°,82.

| Jour du mois | Pression Moyenne 3 obs. mm | Vent | | Température | | Fraction saturat. Moy. 3 obs. | Nébu- losité Moy. 3 obs. | Durée d'inso- lation h. | Pluie | | Observations |
|--------------------|-------------------------------------|----------|------------------|------------------------|-------------|--|-----------------------------------|----------------------------------|-------------|------------------------|-------------------------------|
| | | Dominant | V. moy. km/h. | Moyenne 4 obs. ° | Minim. ° | | | | Maxim. ° | Hauteur 24 h. mm |  | Nombre d'heures |
| 1 | 29.33 | NNE 1 | 2.7 | 25.60 | 20.5 | 33.2 | 1 | 12.9 | ..... | ..... | ..... |
| 2 | 29.77 | NNE 1 | 0.7 | 25.97 | 18.2 | 31.5 | 3 | 12.1 | ..... | ..... | ..... |
| 3 | 28.30 | NNE 1 | 1.7 | 25.95 | 20.0 | 30.4 | 1 | 12.7 | ..... | ..... | ..... |
| 4 | 22.73 | var. | 3.2 | 29.45 | 20.7 | 36.0 | 4 | 9.1 | ..... | ..... | ..... |
| 5 | 25.47 | S 1 | 4.1 | 18.55 | 16.0 | 28.8 | 8 | 3.7 | 3.2 | 5 | coups de vent violents à 5 h. |
| 6 | 29.17 | var. | 1.3 | 20.80 | 15.8 | 26.1 | 2 | 13.4 | ..... | ..... | ..... |
| 7 | 28.13 | calme | 0.0 | 20.20 | 14.0 | 26.0 | 5 | 10.1 | ..... | ..... | ..... |
| 8 | 26.13 | var. | 2.3 | 19.70 | 14.3 | 24.7 | 1 | 13.2 | ..... | ..... | ..... |
| 9 | 24.63 | calme | 1.8 | 19.68 | 13.3 | 25.4 | 4 | 8.8 | 13.0 | 5 | orage à 19 h. 40 |
| 10 | 26.07 | calme | 0.0 | 20.87 | 16.2 | 27.0 | 5 | 8.9 | ..... | ..... | ..... |
| 11 | 26.93 | var. | 1.3 | 21.35 | 16.0 | 26.0 | 3 | 10.1 | ..... | ..... | ..... |
| 12 | 26.53 | NNE 1 | 3.4 | 21.28 | 15.8 | 27.2 | 0 | 12.7 | ..... | ..... | ..... |
| 13 | 27.53 | NNE 1 | 1.7 | 22.15 | 15.3 | 28.0 | 0 | 10.9 | ..... | ..... | ..... |
| 14 | 28.27 | NNE 1 | 1.7 | 21.45 | 17.2 | 28.5 | 4 | 11.4 | 18.0 | 3 | orage et grêle à 19 h. 15 |
| 15 | 28.60 | calme | 0.0 | 23.25 | 17.3 | 29.6 | 4 | 11.1 | ..... | ..... | ..... |
| 16 | 28.83 | calme | 0.0 | 24.47 | 16.5 | 29.8 | 3 | 10.4 | ..... | ..... | ..... |
| 17 | 28.43 | var. | 2.5 | 24.33 | 18.9 | 30.2 | 3 | 12.9 | ..... | ..... | ..... |
| 18 | 27.87 | calme | 0.0 | 23.40 | 16.4 | 32.2 | 0 | 13.1 | ..... | ..... | ..... |
| 19 | 28.27 | W 1 | 1.7 | 24.40 | 16.6 | 33.2 | 1 | 10.0 | 1.5 | 1 | orage dans la nuit |
| 20 | 27.93 | calme | 1.8 | 23.10 | 18.1 | 27.4 | 1 | 12.6 | ..... | ..... | ..... |
| 21 | 25.50 | W 1 | 1.0 | 23.67 | 18.0 | 29.3 | 8 | 6.6 | 1.0 | 2 | ..... |
| 22 | 25.47 | E 1 | 1.8 | 18.90 | 16.7 | 25.4 | 9 | 2.7 | 17.0 | 8 | ..... |
| 23 | 25.73 | NNE 1 | 2.0 | 18.45 | 16.3 | 22.6 | 8 | 1.0 | ..... | ..... | ..... |
| 24 | 26.40 | ENE 1 | 3.3 | 20.00 | 13.0 | 24.4 | 0 | 12.1 | ..... | ..... | ..... |
| 25 | 26.27 | var. | 4.3 | 20.63 | 15.0 | 24.8 | 3 | 10.6 | ..... | ..... | ..... |
| 26 | 27.23 | var. | 6.0 | 20.55 | 15.5 | 24.2 | 3 | 10.9 | ..... | ..... | ..... |
| 27 | 27.17 | NNE 1 | 4.4 | 20.40 | 14.6 | 23.6 | 4 | 10.4 | ..... | ..... | ..... |
| 28 | 28.13 | N 1 | 1.7 | 18.82 | 12.3 | 25.0 | 0 | 12.6 | ..... | ..... | ..... |
| 29 | 26.57 | var. | 1.7 | 19.85 | 12.5 | 25.0 | 1 | 11.8 | ..... | ..... | ..... |
| 30 | 24.93 | NE 1 | 1.1 | 19.60 | 12.3 | 24.4 | 1 | 12.5 | ..... | ..... | ..... |
| 31 | 25.73 | NNE 1 | 3.3 | 16.85 | 13.3 | 23.1 | 1 | 12.5 | ..... | ..... | ..... |
| Mois | 27.04 | | 2.02 | 21.73 | 16.02 | 27.52 | 3.0 | 323.8 | 53.7 | 24 | |

OBSERVATIONS MÉTÉOROLOGIQUES

FAITES A

L'OBSERVATOIRE DE GENÈVE

PENDANT LE MOIS DE SEPTEMBRE 1947

Extremums de pression: 737,0 mm le 22 et 720,4 mm le 26.
 Ecart de la température moyenne du mois avec la moyenne normale: + 3°, 25.

| Jour du mois | Pression Moyenne 3 obs. mm | Vent | | Température | | | Frelon saturn. Moy. 3 obs. | Nébu- losité Moy. 3 obs. | Durée d'inso- lation h. | Pluie | | Observations |
|--------------------|-------------------------------------|----------|------------------|------------------------|-------------|-------------|-------------------------------------|-----------------------------------|----------------------------------|------------------------|--------------------|--------------------|
| | | Dominant | V. moy. km/h. | Moyenne 4 obs. ° | Minim. ° | Maxim. ° | | | | Hauteur 24 h. mm | Nombre d'heures | |
| 1 | 25.57 | calme | 0.0 | 18.37 | 9.3 | 23.2 | 67 | 4 | 10.1 | 2.5 | 2 | ..... |
| 2 | 24.73 | calme | 0.0 | 17.60 | 15.0 | 20.4 | 65 | 9 | 0.0 | ..... | ..... | ..... |
| 3 | 24.67 | calme | 0.0 | 17.30 | 10.8 | 24.0 | 72 | 3 | 10.3 | ..... | ..... | ..... |
| 4 | 24.73 | calme | 0.0 | 17.65 | 11.6 | 24.2 | 67 | 1 | 10.9 | ..... | ..... | ..... |
| 5 | 26.80 | NNE 1 | 1.7 | 16.70 | 10.7 | 24.4 | 79 | 5 | 9.5 | 16.0 | 4 | orage dès 18 h. 00 |
| 6 | 29.13 | calme | 0.0 | 17.63 | 13.8 | 21.8 | 79 | 8 | 3.1 | ..... | ..... | ..... |
| 7 | 29.40 | NNE 1 | 0.7 | 17.28 | 12.0 | 22.6 | 73 | 7 | 6.8 | ..... | ..... | ..... |
| 8 | 28.43 | NNE 1 | 1.0 | 17.50 | 11.2 | 24.0 | 73 | 3 | 10.6 | ..... | ..... | ..... |
| 9 | 29.87 | calme | 0.0 | 19.60 | 15.0 | 27.0 | 72 | 4 | 8.7 | ..... | ..... | ..... |
| 10 | 31.67 | calme | 0.0 | 21.05 | 12.7 | 29.2 | 64 | 1 | 11.7 | ..... | ..... | ..... |
| 11 | 32.57 | NNE 1 | 0.7 | 22.25 | 14.7 | 30.5 | 72 | 0 | 11.5 | ..... | ..... | ..... |
| 12 | 32.93 | calme | 0.0 | 21.87 | 15.6 | 29.0 | 71 | 0 | 11.1 | ..... | ..... | ..... |
| 13 | 30.03 | SW 1 | 3.3 | 23.30 | 15.7 | 30.6 | 60 | 0 | 11.4 | ..... | ..... | ..... |
| 14 | 30.83 | calme | 0.0 | 23.25 | 15.8 | 30.4 | 61 | 0 | 11.4 | ..... | ..... | ..... |
| 15 | 30.77 | NE 1 | 1.0 | 20.40 | 14.0 | 26.3 | 63 | 0 | 11.4 | ..... | ..... | ..... |
| 16 | 30.23 | calme | 0.0 | 21.70 | 14.3 | 30.2 | 61 | 3 | 10.6 | ..... | ..... | ..... |
| 17 | 30.63 | calme | 0.0 | 20.60 | 15.8 | 25.5 | 57 | 0 | 10.5 | ..... | ..... | ..... |
| 18 | 30.20 | calme | 0.0 | 20.08 | 12.9 | 27.0 | 72 | 0 | 10.7 | ..... | ..... | ..... |
| 19 | 29.20 | calme | 0.0 | 21.55 | 13.6 | 29.2 | 63 | 0 | 11.1 | ..... | ..... | ..... |
| 20 | 31.67 | SSW 1 | 1.7 | 21.00 | 13.8 | 27.4 | 70 | 6 | 6.5 | 0.1 | 2 | ..... |
| 21 | 36.10 | NNE 1 | 1.8 | 18.10 | 12.8 | 24.5 | 76 | 1 | 9.2 | ..... | ..... | ..... |
| 22 | 35.30 | NNE 3 | 8.5 | 15.85 | 14.3 | 19.8 | 53 | 2 | 9.7 | ..... | ..... | ..... |
| 23 | 28.33 | calme | 3.2 | 12.80 | 7.3 | 20.0 | 71 | 7 | 4.0 | 17.0 | 10 | ..... |
| 24 | 23.33 | var. | 1.3 | 9.02 | 8.3 | 11.6 | 85 | 10 | 0.0 | 2.5 | 8 | ..... |
| 25 | 22.23 | NE 1 | 1.6 | 11.20 | 7.6 | 12.6 | 81 | 10 | 0.0 | 0.3 | 4 | ..... |
| 26 | 22.90 | calme | 0.0 | 14.05 | 11.2 | 19.2 | 85 | 10 | 1.0 | 0.1 | 1 | ..... |
| 27 | 30.33 | calme | 0.0 | 14.80 | 8.7 | 21.2 | 79 | 3 | 7.8 | ..... | ..... | ..... |
| 28 | 32.57 | calme | 0.0 | 14.88 | 9.0 | 22.2 | 82 | 0 | 10.4 | ..... | ..... | ..... |
| 29 | 31.00 | calme | 0.0 | 14.85 | 9.3 | 21.2 | 81 | 1 | 10.4 | ..... | ..... | ..... |
| 30 | 33.13 | var. | 2.7 | 15.10 | 9.2 | 20.8 | 72 | 3 | 10.3 | ..... | ..... | ..... |
| Mois | 29.31 | | 0.97 | 17.91 | 12.20 | 24.00 | 71 | 3.4 | 250.7 | 38.5 | 31 | |

OBSERVATIONS MÉTÉOROLOGIQUES

FAITES A

L'OBSERVATOIRE DE GENÈVE

PENDANT LE MOIS D'OCTOBRE 1947

| Jour du mois | Pression | | Vent | | Température | | | Fraction salin. | Nébulosité Moy. 3 obs. | Durée d'inso- lation h. | Pluie | | Observations |
|--------------|----------------|------|----------|---------------|----------------|--------|--------|-----------------|------------------------|-------------------------|---------------|-----------------|--------------|
| | Moyenne 3 obs. | mm | Dominant | V. moy. km/h. | Moyenne 4 obs. | Minim. | Maxim. | | | | Hauteur 24 h. | Nombre d'heures | |
| 1 | 32.50 | 0.0 | calme | 0.0 | 11.15 | 8.3 | 17.2 | 81 | 1 | 7.6 | ..... | ..... |  |
| 2 | 29.83 | 0.0 | calme | 0.0 | 12.25 | 6.0 | 18.4 | 76 | 2 | 7.8 | ..... | ..... |  |
| 3 | 32.23 | 0.7 | NE 1 | 0.7 | 11.10 | 8.7 | 15.0 | 80 | 3 | 5.1 | ..... | ..... |  |
| 4 | 34.10 | 0.0 | calme | 0.0 | 10.55 | 5.2 | 17.2 | 80 | 0 | 8.3 | ..... | ..... |  |
| 5 | 32.13 | 0.0 | calme | 0.0 | 12.40 | 4.3 | 18.0 | 85 | 0 | 9.7 | ..... | ..... |  |
| 6 | 31.07 | 0.0 | calme | 0.0 | 13.62 | 6.3 | 20.6 | 79 | 2 | 9.7 | ..... | ..... |  |
| 7 | 30.27 | 0.0 | calme | 0.0 | 13.73 | 9.8 | 20.0 | 77 | 1 | 9.0 | ..... | ..... |  |
| 8 | 28.83 | 0.0 | calme | 0.0 | 14.20 | 8.7 | 18.0 | 85 | 8 | 2.3 | ..... | ..... |  |
| 9 | 29.30 | 0.0 | calme | 0.0 | 16.35 | 12.5 | 21.2 | 87 | 9 | 1.0 | ..... | ..... |  |
| 10 | 33.07 | 5.7 | NNE 1 | 5.7 | 15.70 | 13.9 | 17.8 | 83 | 9 | 1.8 | ..... | ..... |  |
| 11 | 35.67 | 2.0 | NNE 1 | 2.0 | 15.45 | 14.0 | 16.8 | 78 | 10 | 0.0 | ..... | ..... |  |
| 12 | 36.80 | 0.0 | calme | 0.0 | 14.50 | 11.2 | 18.5 | 84 | 4 | 7.5 | ..... | ..... |  |
| 13 | 35.00 | 0.0 | calme | 0.0 | 11.50 | 10.0 | 15.2 | 95 | 10 | 1.8 | ..... | ..... |  |
| 14 | 31.17 | 0.0 | calme | 0.0 | 11.00 | 8.7 | 17.0 | 84 | 4 | 4.0 | ..... | ..... |  |
| 15 | 31.47 | 0.0 | calme | 0.0 | 12.97 | 7.8 | 16.6 | 94 | 10 | 1.1 | ..... | ..... |  |
| 16 | 32.00 | 1.7 | NE 1 | 1.7 | 12.88 | 10.3 | 16.6 | 70 | 1 | 9.0 | ..... | ..... |  |
| 17 | 31.93 | 0.0 | calme | 0.0 | 10.75 | 5.0 | 16.2 | 80 | 1 | 8.9 | ..... | ..... |  |
| 18 | 31.60 | 5.3 | NE 1 | 5.3 | 11.70 | 5.8 | 15.4 | 64 | 2 | 9.3 | ..... | ..... |  |
| 19 | 33.90 | 2.7 | var. | 2.7 | 6.75 | 4.3 | 11.4 | 72 | 0 | 5.6 | ..... | ..... |  |
| 20 | 34.70 | 0.0 | calme | 0.0 | 9.37 | 3.2 | 12.8 | 78 | 6 | 8.0 | ..... | ..... |  |
| 21 | 31.67 | 0.0 | calme | 0.0 | 10.63 | 4.5 | 16.5 | 82 | 0 | 7.0 | ..... | ..... |  |
| 22 | 28.77 | 0.0 | calme | 0.0 | 11.90 | 4.3 | 18.4 | 82 | 2 | 7.0 | ..... | ..... |  |
| 23 | 26.77 | 0.0 | calme | 0.0 | 10.90 | 9.6 | 13.2 | 95 | 10 | 0.0 | ..... | ..... |  |
| 24 | 22.53 | 0.0 | calme | 0.0 | 11.22 | 8.3 | 13.5 | 86 | 10 | 1.0 | ..... | ..... |  |
| 25 | 21.00 | 0.7 | NNE 1 | 0.7 | 9.08 | 7.8 | 11.0 | 83 | 10 | 0.0 | ..... | ..... |  |
| 26 | 21.40 | 4.3 | NNE 1 | 4.3 | 3.10 | 1.3 | 6.1 | 78 | 10 | 0.0 | ..... | ..... |  |
| 27 | 23.53 | 0.7 | NNE 1 | 0.7 | 4.52 | 1.3 | 7.4 | 83 | 9 | 4.4 | ..... | ..... |  |
| 28 | 24.60 | 0.0 | calme | 0.0 | 6.35 | 3.3 | 8.0 | 82 | 10 | 0.0 | ..... | ..... |  |
| 29 | 23.17 | 0.0 | calme | 0.0 | 7.08 | 5.8 | 9.0 | 82 | 9 | 1.4 | ..... | ..... |  |
| 30 | 22.23 | 0.0 | calme | 0.0 | 7.30 | 5.2 | 8.4 | 89 | 10 | 0.0 | ..... | ..... |  |
| 31 | 21.70 | 1.7 | S 1 | 1.7 | 11.35 | 6.2 | 15.7 | 81 | 7 | 3.7 | ..... | ..... |  |
| Mois | 29.51 | 0.82 | | | 11.01 | 7.15 | 15.07 | 82 | 5.5 | 142.0 | 47.1 | 47 | |

Extremums de pression: 737,9 mm le 12 et 719,8 mm les 25 et 26.
 Ecart de la température moyenne du mois avec la moyenne normale: + 1°, 13.

OBSERVATIONS MÉTÉOROLOGIQUES

FAITES A

L'OBSERVATOIRE DE GENÈVE

PENDANT LE MOIS DE NOVEMBRE 1947

Extremums de pression : 739,0 mm le 22 et 711,5 mm le 28.
 Ecart de la température moyenne du mois avec la moyenne normale : + 2°,95

| Jour du mois | Pression | | Vent | | Température | | Fonction SARRAILL. | | Nébulosité Moy. 3 obs. | Durée d'inso- lation h. | Pluie | | Observations |
|--------------|----------------|----|----------|---------------|----------------|-------|--------------------|-------------|------------------------|-------------------------|---------------|-----------------|----------------------------------|
| | Moyenne 3 obs. | mm | Dominant | V. moy. km/h. | Moyenne 4 obs. | Minim | Maxim. | Moy. 3 obs. | | | Hauteur 24 h. | Nombre d'heures | |
| 1 | 28.23 | | calme | 0.0 | 11.25 | 7.9 | 14.2 | 83 | 6 | 1.9 | ..... | ..... | ..... |
| 2 | 27.17 | | NE 1 | 0.7 | 9.02 | 7.3 | 13.4 | 85 | 7 | 5.9 | 2.6 | 4 | ..... |
| 3 | 29.57 | | calme | 0.0 | 8.45 | 5.2 | 13.2 | 89 | 9 | 1.9 | 2.2 | 3 | ..... |
| 4 | 32.53 | | NE 1 | 0.7 | 6.65 | 3.6 | 11.4 | 87 | 8 | 2.0 | ..... | ..... | ..... |
| 5 | 33.07 | | calme | 0.0 | 10.38 | 3.3 | 14.0 | 83 | 10 | 1.9 | ..... | ..... | brume le matin |
| 6 | 32.40 | | NNE 1 | 1.7 | 7.70 | 4.8 | 13.6 | 80 | 4 | 7.2 | ..... | ..... | brouillard le matin |
| 7 | 33.83 | | calme | 0.0 | 5.77 | 2.2 | 14.2 | 80 | 0 | 8.2 | ..... | ..... | brume le matin |
| 8 | 32.50 | | calme | 0.0 | 6.05 | 2.5 | 12.5 | 85 | 1 | 7.7 | ..... | ..... | ..... |
| 9 | 31.80 | | calme | 0.0 | 8.00 | 1.3 | 12.6 | 88 | 4 | 6.6 | ..... | ..... | brouillard le matin |
| 10 | 30.90 | | calme | 0.0 | 9.55 | 4.8 | 12.9 | 88 | 10 | 0.0 | 3.6 | 6 | brouillard le matin |
| 11 | 30.40 | | S 1 | 0.7 | 11.55 | 8.8 | 16.0 | 86 | 6 | 2.7 | ..... | ..... | ..... |
| 12 | 27.13 | | calme | 0.0 | 10.70 | 4.5 | 18.5 | 79 | 21 | 7.9 | ..... | ..... | brume matin, brouil. soir |
| 13 | 26.03 | | S 1 | 1.7 | 11.85 | 9.0 | 13.4 | 82 | 10 | 0.0 | 2.0 | 5 | ..... |
| 14 | 26.57 | | calme | 0.0 | 11.40 | 9.9 | 13.5 | 82 | 10 | 0.0 | 2.5 | 6 | ..... |
| 15 | 25.43 | | S 1 | 3.3 | 14.75 | 11.3 | 17.3 | 83 | 9 | 1.9 | 1.0 | 3 | ..... |
| 16 | 24.77 | | calme | 0.7 | 9.85 | 7.2 | 17.2 | 82 | 10 | 0.0 | 1.0 | 4 | ..... |
| 17 | 24.87 | | calme | 0.0 | 3.80 | 2.8 | 8.6 | 71 | 9 | 0.5 | 7.0 | 10 | neige ds la nuit, chute 1 cm |
| 18 | 19.93 | | S 1 | 1.7 | 9.17 | 0.3 | 14.8 | 88 | 10 | 0.0 | 13.5 | 18 | neige sur le sol |
| 19 | 24.57 | | S 1 | 1.7 | 11.15 | 10.0 | 12.9 | 90 | 10 | 0.0 | 13.0 | 20 | ..... |
| 20 | 34.97 | | calme | 0.0 | 11.00 | 8.3 | 17.6 | 89 | 6 | 4.9 | ..... | ..... | brume le soir |
| 21 | 38.27 | | calme | 0.0 | 7.25 | 6.4 | 9.0 | 99 | 7 | 0.0 | ..... | ..... | brouillard tt le jour |
| 22 | 38.53 | | calme | 0.0 | 5.60 | 4.3 | 7.0 | 100 | 10 | 0.0 | ..... | ..... | brouillard tt le jour |
| 23 | 35.03 | | calme | 0.0 | 12.15 | 3.6 | 17.0 | 93 | 10 | 2.5 | 0.1 | 2 | brouillard le matin |
| 24 | 32.00 | | calme | 0.0 | 8.80 | 5.3 | 14.4 | 63 | 8 | 2.4 | 0.1 | 2 | ..... |
| 25 | 24.63 | | calme | 0.0 | 2.55 | 0.3 | 6.6 | 86 | 8 | 1.5 | 7.0 | 5 | arc-ciel 11.50, neige nuit, 1 cm |
| 26 | 23.00 | | calme | 0.0 | 0.55 | -1.8 | 4.0 | 83 | 8 | 0.0 | ..... | ..... | neige sur le sol |
| 27 | 18.40 | | NE 1 | 0.7 | -0.70 | -3.8 | 2.0 | 87 | 7 | 3.1 | 5.0 | 7 | neige 18 h., neige s. sol, 10 cm |
| 28 | 11.67 | | calme | 0.0 | 1.00 | -1.7 | 2.2 | 94 | 10 | 0.0 | 15.5 | 11 | neige sur le sol |
| 29 | 14.00 | | S 1 | 1.7 | 1.85 | 0.2 | 4.6 | 77 | 5 | 3.7 | ..... | ..... | ..... |
| 30 | 14.97 | | calme | 0.0 | -2.00 | -5.0 | 3.0 | 84 | 0 | 7.2 | 0.1 | 2 | neige ds la nuit, chute 1 cm |
| Mois | 27.57 | | | 0.51 | 7.50 | 4.09 | 11.62 | 85 | 7.0 | 81.6 | 76.2 | 108 | hauteur tot. neige, 13 cm |