

0.015

Państwowy Instytut Hydrologiczno-Meteorologiczny

Symbol
stacji

Wyniki spostrzeżeń nad temperaturą gruntu.

Stacja *Kornik* Rok *1951*
 Powiat *Grem* Miesiąc *Sierpień*
 Dorzecze *Warty* $\varphi = 52^{\circ}15'$; $\lambda = 17^{\circ}06'$; Hs = *76,85 m*

Dane o termometrach:

| Głębokość umieszczenia | Typ termometru | Wytwórnia | Nr fabryczny | Nr i data świad.sprawdz. | Poprawki | | | Data ustawienia termometru |
|------------------------|------------------|-----------------------|---------------|-------------------------------|---|---|--|----------------------------|
| | | | | | | | | |
| <i>5 cm.</i> | <i>kolankowy</i> | <i>Termo-areometr</i> | <i>100519</i> | <i>3375</i> <i>10.6.49</i> | <i>10.1</i> <i>20.7</i> <i>32.8</i> | <i>20.6</i> <i>32.7</i> <i>37.6</i> | <i>-0.2</i> <i>-0.1</i> <i>0.0</i> | <i>XII 1949</i> |
| <i>10 -"-</i> | <i>-"-</i> | <i>-"-</i> | <i>100566</i> | <i>3386</i> <i>-"-</i> | <i>10.1</i> | <i>32.6</i> | <i>-0.3</i> | <i>-"-</i> |
| <i>20 -"-</i> | <i>-"-</i> | <i>-"-</i> | <i>100684</i> | <i>3401</i> <i>-"-</i> | <i>8.5</i> <i>13.9</i> | <i>13.8</i> <i>32.6</i> | <i>-0.3</i> <i>-0.2</i> | <i>-"-</i> |
| <i>50 -"-</i> | <i>-"-</i> | <i>-"-</i> | <i>100663</i> | <i>-"-</i> | <i>-</i> | | | <i>-"-</i> |
| <i>5 cm n.p.z.</i> | <i>min.</i> | <i>-"-</i> | <i>101986</i> | <i>3679</i> <i>5.9.49</i> | <i>-4.6</i> <i>5.2</i> | <i>5.1</i> <i>15.1</i> | <i>0.0</i> <i>-0.1</i> | <i>15.2</i> <i>30.0</i> |

Szczegółowy opis przekroju gruntu z podaniem grubości poszczególnych warstw:

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Jak rozstawione są termometry (odległość w cm) i rodzaj pokrywy: *14-33-14 chwasty*

Miejsce obserwacji: *ogródek met.*

Zmiany zasze w ciągu miesiąca sprawozdawczego w ustawieniu i działaniu termometrów:

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Data ustalenia się pokrywy śnieżnej:

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Data zniknięcia pokrywy śnieżnej:

.....

Uwagi:

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Kierownik Stacji: Obserwator: *Chaserauf*

Stacja: Kornik

Miesiąc: Lierpień

1945 r.

Srednia dzienna: $\frac{1}{3} (7^h + 13^h + 21^h)$

| Dzień | Term. Nr <u>100519</u> Głębokość <u>5</u> cm | | | | Term. Nr <u>100566</u> Głębokość <u>10</u> cm | | | | Term. Nr <u>100684</u> Głębokość <u>20</u> cm | | | | Term. Nr <u>100663</u> Głębokość <u>50</u> cm | | | | Termometr min. w przyz. warstwie pow. | Pokrywa śnieżna w miejscu inst. term. min. | |
|--------------|---|--------|-------|------------------|--|------------|-------|------------------|--|------------|-------|------------------|--|--------|-------|------------------|---|---|---|
| | 7 | 13 | 21 | średn. dzien. | 7 | 13 | 21 | średn. dzien. | 7 | 13 | 21 | średn. dzien. | 7 | 13 | 21 | średn. dzien. | | w | r |
| 1 | 18.3 | 31.0 | 24.8 | 24.7 | 18.6 | 27.7 | 25.7 | 24.0 | 20.2 | 23.7 | 21.7 | 23.5 | 20.9 | 20.6 | 21.4 | 21.0 | 7.7 | | |
| 2 | 20.6 | 31.6 | 26.5 | 26.2 | 20.7 | 28.9 | 27.1 | 25.6 | 21.7 | 25.0 | 26.0 | 24.4 | 21.6 | 21.3 | 22.2 | 21.7 | 13.5 | | |
| 3 | 20.7 | 31.5 | 23.5 | 25.2 | 21.3 | 28.9 | 24.7 | 25.0 | 22.5 | 25.3 | 25.3 | 24.4 | 22.3 | 22.0 | 22.4 | 22.2 | 11.5 | | |
| 4 | 20.6 | 30.7 | 24.8 | 25.4 | 20.6 | 27.9 | 26.5 | 25.0 | 21.7 | 24.3 | 24.8 | 23.6 | 22.1 | 21.8 | 21.5 | 21.8 | 15.3 | | |
| 5 | 20.9 | 23.2 | 21.5 | 21.9 | 20.6 | 22.9 | 22.3 | 25.3 | 21.4 | 22.2 | 23.0 | 22.2 | 21.8 | 21.4 | 21.6 | 21.6 | 15.0 | | |
| 6 | 19.6 | 28.2 | 21.6 | 23.1 | 19.8 | 26.3 | 22.5 | 22.9 | 20.7 | 23.1 | 23.0 | 22.3 | 21.3 | 21.1 | 21.2 | 21.2 | 16.8 | | |
| 7 | 18.8 | 31.2 | 29.5 | 26.5 | 18.5 | 28.1 | 26.1 | 24.2 | 19.4 | 23.8 | 25.3 | 22.8 | 20.9 | 20.7 | 21.7 | 20.1 | 10.6 | | |
| 8 | 20.1 | 28.7 | 24.9 | 24.6 | 20.2 | 26.6 | 25.5 | 24.1 | 21.4 | 23.7 | 25.2 | 23.4 | 21.7 | 21.5 | 21.9 | 21.7 | 13.7 | | |
| 9 | 20.3 | 25.3 | 22.0 | 22.5 | 20.6 | 24.4 | 22.6 | 22.5 | 21.6 | 22.2 | 24.1 | 22.8 | 21.8 | 21.6 | 21.1 | 21.5 | 16.0 | | |
| 10 | 18.3 | 22.7 | 19.1 | 19.4 | 16.9 | 21.6 | 19.9 | 19.5 | 18.6 | 20.1 | 20.8 | 19.8 | 20.5 | 20.0 | 20.1 | 20.2 | 13.0 | | |
| Suma dek. | 196.2 | 284.1 | 238.2 | 233.5 | 197.8 | 263.3 | 242.9 | 238.1 | 209.9 | 234.0 | 244.2 | 229.9 | 214.9 | 212.0 | 215.1 | 213.0 | 733.1 | | |
| 11 | 16.0 | 25.2 | 23.0 | 21.4 | 16.5 | 23.5 | 21.3 | 20.4 | 17.9 | 20.6 | 20.8 | 19.8 | 19.7 | 19.5 | 19.8 | 19.7 | 10.4 | | |
| 12 | 16.0 | 27.6 | 21.3 | 21.6 | 17.2 | 24.8 | 23.2 | 21.7 | 18.4 | 21.3 | 23.4 | 21.0 | 20.0 | 19.6 | 20.3 | 20.0 | 8.2 | | |
| 13 | 18.6 | 29.0 | 22.8 | 23.5 | 18.6 | 26.5 | 23.8 | 23.0 | 19.9 | 22.9 | 24.0 | 22.3 | 20.5 | 20.3 | 21.0 | 20.6 | 8.2 | | |
| 14 | 18.6 | 20.7 | 17.3 | 18.9 | 19.3 | 20.1 | 18.7 | 19.4 | 20.5 | 20.2 | 20.0 | 20.2 | 21.0 | 20.6 | 20.2 | 20.6 | 10.0 | | |
| 15 | 14.0 | 22.2 | 18.7 | 18.3 | 14.3 | 21.1 | 19.5 | 18.3 | 16.5 | 19.2 | 20.0 | 18.6 | 19.3 | 18.9 | 19.1 | 19.1 | 5.1 | | |
| 16 | 14.2 | 24.9 | 18.9 | 19.3 | 14.8 | 22.9 | 20.0 | 19.2 | 16.6 | 19.8 | 20.9 | 19.1 | 18.8 | 18.6 | 19.2 | 18.9 | 5.1 | | |
| 17 | 14.4 | 22.2 | 17.6 | 18.1 | 15.2 | 21.1 | 18.7 | 18.3 | 16.9 | 19.0 | 19.6 | 18.5 | 18.9 | 18.6 | 18.8 | 18.8 | 6.9 | | |
| 18 | 13.6 | 23.6 | 17.9 | 18.4 | 14.3 | 22.4 | 19.1 | 18.6 | 16.3 | 19.4 | 20.1 | 18.6 | 18.5 | 18.2 | 18.6 | 18.4 | 4.8 | | |
| 19 | 14.0 | 23.5 | 19.2 | 18.9 | 14.3 | 21.8 | 20.4 | 18.8 | 16.3 | 19.3 | 21.0 | 18.9 | 18.6 | 18.3 | 18.8 | 18.6 | 2.4 | | |
| 20 | 15.9 | 27.4 | 21.3 | 21.5 | 16.1 | 24.3 | 22.1 | 20.8 | 17.5 | 20.5 | 22.3 | 20.1 | 18.9 | 18.7 | 19.4 | 19.0 | 5.6 | | |
| Suma dek. | 155.3 | 246.3 | 198.0 | 199.9 | 160.6 | 228.5 | 206.8 | 198.5 | 176.8 | 202.2 | 212.1 | 197.1 | 194.2 | 191.3 | 195.9 | 193.7 | 66.7 | | |
| 21 | 17.3 | 29.2 | 22.8 | 23.1 | 17.5 | 25.9 | 23.7 | 22.4 | 18.9 | 21.9 | 23.6 | 21.5 | 19.7 | 19.6 | 20.2 | 19.8 | 8.1 | | |
| 22 | 17.5 | 29.9 | 21.8 | 23.1 | 18.3 | 26.3 | 22.4 | 22.3 | 20.0 | 22.2 | 23.1 | 21.8 | 20.3 | 20.2 | 20.7 | 20.4 | 8.0 | | |
| 23 | 18.2 | 21.9 | 19.6 | 19.9 | 18.9 | 20.6 | 20.1 | 19.9 | 19.2 | 19.8 | 20.6 | 20.1 | 20.4 | 20.0 | 18.8 | 20.1 | 15.5 | | |
| 24 | 17.7 | 20.0 | 18.8 | 18.8 | 18.1 | 19.6 | 19.1 | 18.9 | 18.9 | 19.2 | 19.4 | 19.2 | 19.6 | 19.3 | 19.2 | 19.4 | 15.3 | | |
| 25 | 17.8 | 22.9 | 20.7 | 20.5 | 17.9 | 21.1 | 20.9 | 20.0 | 18.4 | 19.4 | 20.9 | 19.6 | 18.9 | 18.8 | 19.2 | 19.0 | 13.0 | | |
| 26 | 15.3 | 26.9 | 21.0 | 21.1 | 17.1 | 24.2 | 21.9 | 21.3 | 17.4 | 21.7 | 22.4 | 20.5 | 19.2 | 19.2 | 19.9 | 19.4 | 11.1 | | |
| 27 | 17.4 | 19.8 | 18.9 | 18.7 | 17.8 | 19.6 | 19.6 | 19.0 | 18.9 | 19.6 | 20.0 | 19.5 | 19.8 | 19.4 | 19.4 | 19.5 | 11.9 | | |
| 28 | 10.0 | 23.1 | 19.8 | 17.6 | 16.0 | 21.5 | 20.0 | 19.2 | 17.6 | 19.5 | 20.1 | 19.1 | 19.0 | 18.7 | 19.0 | 19.2 | 10.3 | | |
| 29 | 16.9 | 27.3 | 21.5 | 21.9 | 17.3 | 24.8 | 22.3 | 21.5 | 18.2 | 24.5 | 22.6 | 20.8 | 19.0 | 19.0 | 19.9 | 19.3 | 11.7 | | |
| 30 | 17.6 | 28.3 | 22.6 | 22.8 | 17.9 | 25.8 | 23.1 | 22.3 | 19.1 | 22.4 | 23.2 | 21.6 | 19.9 | 19.8 | 20.6 | 20.1 | 11.7 | | |
| 31 | 12.7 | 27.7 | 23.1 | 23.2 | 19.1 | 25.5 | 23.7 | 22.8 | 20.1 | 22.9 | 23.8 | 22.3 | 20.5 | 20.3 | 21.0 | 20.6 | 13.6 | | |
| Suma dek. | 194.4 | 277.0 | 230.6 | 230.7 | 195.4 | 255.5 | 236.8 | 229.6 | 207.3 | 230.1 | 239.7 | 226.0 | 216.3 | 214.3 | 218.9 | 216.8 | 130.2 | | |
| Suma mies. | 535.9 | 807.4 | 666.8 | 670.1 | 553.8 | 777.3 | 686.5 | 666.2 | 593.3 | 666.3 | 674.0 | 652.3 | 625.4 | 617.6 | 629.2 | 623.5 | 330.0 | | |
| Sredn. mies. | 17.4 | 26.0 | 21.5 | 21.6 | 17.9 | 24.1 | 22.1 | 21.5 | 19.1 | 21.5 | 22.4 | 21.0 | 20.2 | 19.9 | 20.3 | 20.1 | 10.6 | | |
| Max. | 31.6 | dn. 2 | | | 28.9 | dn. 2 | | | 26.7 | dn. 7 | | | 22.4 | dn. 3 | | | 16.0 | dn. 9 | |
| Min. | 10.0 | dn. 28 | | | 14.3 | dn. 18, 19 | | | 16.3 | dn. 18, 19 | | | 18.2 | dn. 18 | | | 2.4 | dn. 19 | |