

| Číslo | Učo    | Student             |
|-------|--------|---------------------|
| 1.    | 394505 | Adamčík, Nico       |
| 2.    | 408159 | Bajužík, Michael    |
| 3.    | 391946 | Balík, Jiří         |
| 4.    | 391544 | Barčáková, Dominika |
| 5.    | 370249 | Bauer, Martin       |
| 6.    | 419119 | Bažant, Jan         |
| 7.    | 408989 | Benáčková, Michaela |
| 8.    | 388535 | Bergman, Martin     |
| 9.    | 419224 | Bortlík, Martin     |
| 10.   | 407094 | Bouček, Miroslav    |
| 11.   | 407108 | Bradáčová, Alena    |
| 12.   | 407215 | Buček, Ondřej       |
| 13.   | 418963 | Černovská, Jana     |
| 14.   | 371275 | Černý, Kamil        |
| 15.   | 409333 | Dohnal, Mikuláš     |
| 16.   | 380159 | Doležal, Martin     |
| 17.   | 322533 | Dorazilová, Nikola  |
| 18.   | 406910 | Dvořák, David       |
| 19.   | 219501 | Frolek, Marcel      |
| 20.   | 393819 | Fryštáková, Marcela |
| 21.   | 406763 | Götz, Lukáš         |
| 22.   | 418931 | Grisa, Ondřej       |
| 23.   | 403531 | Hanicová, Alena     |
| 24.   | 411422 | Helešicová, Romana  |
| 25.   | 209968 | Henych, Martin      |
| 26.   | 417587 | Horský, Tomáš       |
| 27.   | 394344 | Charvátek, Antonín  |
| 28.   | 417568 | Chmela, Jiří        |
| 29.   | 345307 | Chvátalová, Klára   |
| 30.   | 406126 | Illová, Kristýna    |
| 31.   | 401708 | Janečko, Michal     |
| 32.   | 406703 | Janovská, Tereza    |
| 33.   | 406790 | Jopková, Kristýna   |
| 34.   | 357934 | Juřinová, Kristýna  |
| 35.   | 406805 | Klatovský, Jakub    |
| 36.   | 406652 | Klimenda, Tomáš     |
| 37.   | 411385 | Klimesh, Martin     |
| 38.   | 406956 | Kočvarová, Karla    |
| 39.   | 411584 | Konečný, Radek      |
| 40.   | 396817 | Kopecká, Klára      |
| 41.   | 407026 | Kosíková, Veronika  |
| 42.   | 391483 | Král, Tomáš         |
| 43.   | 269034 | Kratochvíl, Ondřej  |
| 44.   | 411270 | Krejča, Petr        |
| 45.   | 419340 | Křížková, Magdaléna |
| 46.   | 401822 | Kučerová, Kateřina  |
| 47.   | 376287 | Kundrát, Michal     |
| 48.   | 418956 | Lacinová, Lucie     |
| 49.   | 406920 | Latyn, Lukáš        |
| 50.   | 406957 | Lebánek, Michal     |
| 51.   | 406972 | Majerová, Veronika  |
| 52.   | 418930 | Masař, David        |
| 53.   | 407147 | Matula, Maxim       |
| 54.   | 418985 | Medek, Jaroslav     |

|      |        |                       |
|------|--------|-----------------------|
| 55.  | 403597 | Melicheríková, Lucia  |
| 56.  | 406635 | Mičánková, Michaela   |
| 57.  | 406691 | Mičková, Eliška       |
| 58.  | 419301 | Moravec, Tomáš        |
| 59.  | 407136 | Navrátil, Vlastimil   |
| 60.  | 418954 | Odleváková, Kristýna  |
| 61.  | 418973 | Oulehlová, Barbora    |
| 62.  | 396489 | Pavlát, Matěj         |
| 63.  | 406794 | Pelikán, David        |
| 64.  | 407119 | Pernesová, Andrea     |
| 65.  | 405798 | Pernica, Marek        |
| 66.  | 406696 | Plachá, Michaela      |
| 67.  | 402945 | Plch, Jan             |
| 68.  | 407028 | Pokorná, Michaela     |
| 69.  | 357155 | Putnová, Jana         |
| 70.  | 417604 | Rotrekl, Jaroslav     |
| 71.  | 407111 | Ruiderová, Simona     |
| 72.  | 372096 | Rygl, Jaroslav        |
| 73.  | 406865 | Ryšavý, Michal        |
| 74.  | 409480 | Řezníčková, Kateřina  |
| 75.  | 406947 | Sedláková, Monika     |
| 76.  | 388771 | Skutilová, Kateřina   |
| 77.  | 406860 | Svobodová, Iva        |
| 78.  | 407106 | Sýkorová, Hana        |
| 79.  | 391739 | Šajerová, Iva         |
| 80.  | 396915 | Ševčíková, Tereza     |
| 81.  | 396866 | Šimková, Tereza       |
| 82.  | 405474 | Škodová, Hana         |
| 83.  | 357413 | Škrášková, Daniela    |
| 84.  | 406650 | Šoukal, Filip         |
| 85.  | 411415 | Štěpánková, Adéla     |
| 86.  | 406695 | Šujan, Pavel          |
| 87.  | 419249 | Tenorová, Karolína    |
| 88.  | 392271 | Tesař, Tomáš          |
| 89.  | 406915 | Tobková, Martina      |
| 90.  | 393622 | Tomková, Patricie     |
| 91.  | 418910 | Třešňáková, Denisa    |
| 92.  | 379546 | Tychtl, Matěj         |
| 93.  | 411372 | Valachovič, Bronislav |
| 94.  | 392296 | Vališ, Josef          |
| 95.  | 406857 | Vaško, Matěj          |
| 96.  | 391536 | Vatterová, Lucie      |
| 97.  | 396721 | Vejmelka, Karel       |
| 98.  | 411298 | Verbík, Štěpán        |
| 99.  | 406965 | Veverka, Marek        |
| 100. | 322029 | Volný, Martin         |
| 101. | 406640 | Všetečka, Patrik      |
| 102. | 411254 | Vysloužilová, Markéta |
| 103. | 407074 | Zálešáková, Eva       |
| 104. | 399671 | Zaoral, Radim         |
| 105. | 411246 | Zemanová, Iveta       |
| 106. | 384008 | Žajdlík, Jan          |
| 107. | 350181 | Židek, Jiří           |

student

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |       |
| Praha, Karlov<br>(261 m n. m.)  |       |       |       |       |       |       |       |
| <b>1</b> 2002                   | 1.1   | 5.6   | 6.2   | 9.6   | 17.3  | 19.4  | 20.3  |
| <b>2</b> 2003                   | 0.0   | -1.5  | 6.5   | 9.8   | 17.0  | 21.7  | 20.7  |
| <b>3</b> 2004                   | -1.8  | 3.3   | 5.1   | 11.1  | 13.6  | 17.6  | 19.8  |
| Praha, Ruzyně<br>(364 m n. m.)  |       |       |       |       |       |       |       |
| <b>4</b> 2002                   | 0.1   | 4.3   | 4.6   | 8.2   | 15.4  | 17.6  | 18.8  |
| <b>5</b> 2003                   | -1.6  | -3.4  | 4.6   | 8.1   | 15.3  | 20.1  | 19.1  |
| <b>6</b> 2004                   | -3.4  | 1.8   | 3.6   | 9.5   | 11.9  | 15.8  | 17.7  |
| Úhrn srážek (mm)                |       |       |       |       |       |       |       |
| Praha, Karlov<br>(261 m n. m.)  |       |       |       |       |       |       |       |
| <b>7</b> 2002                   | 13.2  | 35.1  | 24.1  | 21.1  | 53.2  | 87.8  | 89.7  |
| <b>8</b> 2003                   | 20.0  | 3.7   | 4.4   | 21.1  | 59.0  | 29.2  | 48.1  |
| <b>9</b> 2004                   | 50.1  | 14.9  | 24.9  | 9.4   | 35.7  | 83.2  | 26.7  |
| Praha, Ruzyně<br>(364 m n. m.)  |       |       |       |       |       |       |       |
| <b>10</b> 2002                  | 13.0  | 45.1  | 25.8  | 26.1  | 59.0  | 82.0  | 100.2 |
| <b>11</b> 2003                  | 20.3  | 3.8   | 6.0   | 22.9  | 71.1  | 25.6  | 74.4  |
| <b>12</b> 2004                  | 46.6  | 20.5  | 33.5  | 17.1  | 47.7  | 107.2 | 49.4  |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |       |
| Praha, Karlov<br>(261 m n. m.)  |       |       |       |       |       |       |       |
| <b>13</b> 2002                  | 70.0  | 106.1 | 146.2 | 182.8 | 235.1 | 270.4 | 246.0 |
| <b>14</b> 2003                  | 58.3  | 123.4 | 166.8 | 231.3 | 268.9 | 336.5 | 238.5 |
| <b>15</b> 2004                  | 55.2  | 59.5  | 131.9 | 201.8 | 198.7 | 200.8 | 238.2 |
| Praha, Ruzyně<br>(364 m n. m.)  |       |       |       |       |       |       |       |
| <b>16</b> 2002                  | 72.0  | 104.9 | 135.4 | 168.3 | 227.4 | 262.9 | 237.8 |
| <b>17</b> 2003                  | 56.9  | 137.4 | 160.4 | 236.7 | 266.4 | 333.7 | 237.1 |
| <b>18</b> 2004                  | 64.0  | 69.6  | 128.4 | 200.8 | 208.1 | 212.5 | 246.0 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |      |      | Rok celkem |
|--|-------|-------|------|------|------------|
| 8.                                     | 9.    | 10.   | 11.  | 12.  |            |
| <i>Average temperature of air (°C)</i> |       |       |      |      |            |
| 20.7                                   | 14.2  | 8.8   | 5.6  | -0.9 | 10.7       |
| 22.7                                   | 15.8  | 7.2   | 6.2  | 1.6  | 10.6       |
| 20.8                                   | 15.7  | 11.1  | 5.4  | 1.4  | 10.3       |
| 19.3                                   | 12.7  | 7.7   | 4.3  | -2.0 | 9.3        |
| 21.1                                   | 14.3  | 5.5   | 4.5  | -0.1 | 9.0        |
| 19.1                                   | 14.0  | 9.5   | 3.7  | 0.0  | 8.6        |
| <i>Total precipitation (mm)</i>        |       |       |      |      |            |
| 103.7                                  | 43.7  | 36.2  | 70.6 | 46.9 | 625.3      |
| 21.9                                   | 11.7  | 13.2  | 6.9  | 16.3 | 255.5      |
| 50.9                                   | 32.6  | 16.1  | 41.7 | 13.0 | 399.2      |
| 122.2                                  | 43.5  | 37.6  | 81.1 | 44.2 | 679.8      |
| 16.1                                   | 24.7  | 15.7  | 8.9  | 18.6 | 308.1      |
| 54.0                                   | 33.6  | 21.9  | 46.6 | 13.4 | 491.5      |
| <i>Duration of sunshine (h)</i>        |       |       |      |      |            |
| 232.6                                  | 177.6 | 89.1  | 27.5 | 46.0 | 1,829.4    |
| 325.9                                  | 196.0 | 118.3 | 80.0 | 55.5 | 2,199.4    |
| 244.7                                  | 210.4 | 144.7 | 43.0 | 32.3 | 1,761.2    |
| 219.3                                  | 160.4 | 86.2  | 31.2 | 45.8 | 1,751.6    |
| 311.3                                  | 195.9 | 123.6 | 82.0 | 59.1 | 2,200.5    |
| 242.4                                  | 197.8 | 138.0 | 53.2 | 36.5 | 1,797.3    |

**student** 2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje  
*Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |       |
| Hradec Králové<br>(278 m n.m.)  |       |       |       |       |       |       |       |
| <b>19</b> 2002                  | -1.1  | 4.4   | 5.3   | 8.6   | 17.2  | 18.9  | 20.1  |
| <b>20</b> 2003                  | -1.7  | -3.6  | 4.4   | 8.4   | 16.6  | 20.8  | 19.6  |
| <b>21</b> 2004                  | -3.5  | 1.2   | 4.0   | 10.1  | 12.5  | 16.4  | 18.5  |
| Úhm srážek (mm)                 |       |       |       |       |       |       |       |
| Hradec Králové<br>(278 m n.m.)  |       |       |       |       |       |       |       |
| <b>22</b> 2002                  | 30.0  | 71.3  | 20.2  | 34.8  | 35.7  | 75.7  | 60.6  |
| <b>23</b> 2003                  | 44.4  | 14.1  | 12.2  | 30.4  | 97.0  | 20.4  | 81.9  |
| <b>24</b> 2004                  | 56.3  | 37.2  | 42.6  | 37.0  | 56.8  | 72.1  | 61.0  |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |       |
| Hradec Králové<br>(278 m n.m.)  |       |       |       |       |       |       |       |
| <b>25</b> 2002                  | 50.9  | 94.6  | 148.1 | 153.0 | 252.0 | 275.8 | 241.2 |
| <b>26</b> 2003                  | 61.6  | 148.2 | 184.6 | 228.9 | 293.3 | 343.7 | 233.7 |
| <b>27</b> 2004                  | 66.8  | 68.7  | 121.9 | 198.5 | 209.4 | 200.2 | 241.1 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |      |      | Rok celkem |
|--|-------|-------|------|------|------------|
| 8.                                     | 9.    | 10.   | 11.  | 12.  |            |
| <i>Average temperature of air (°C)</i> |       |       |      |      |            |
| 20.4                                   | 13.3  | 7.8   | 5.6  | -2.9 | 9.8        |
| 21.1                                   | 14.7  | 5.9   | 5.9  | 0.3  | 9.4        |
| 19.7                                   | 14.4  | 10.3  | 4.0  | 0.2  | 9.0        |
| <i>Total precipitation (mm)</i>        |       |       |      |      |            |
| 152.7                                  | 36.3  | 80.1  | 57.8 | 55.0 | 710.2      |
| 41.2                                   | 37.9  | 40.1  | 16.4 | 54.5 | 490.5      |
| 55.4                                   | 26.3  | 22.7  | 59.1 | 22.9 | 549.4      |
| <i>Duration of sunshine (h)</i>        |       |       |      |      |            |
| 241.9                                  | 163.8 | 66.6  | 42.5 | 48.2 | 1,778.6    |
| 327.5                                  | 205.9 | 112.3 | 79.3 | 64.4 | 2,283.4    |
| 247.2                                  | 197.8 | 155.2 | 51.8 | 32.6 | 1,791.2    |

student **2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje**  
*Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |       |
| Liberec (398 m n.m.)            |       |       |       |       |       |       |       |
| <b>28</b> 2002                  | -1.0  | 3.5   | 3.6   | 6.9   | 14.7  | 16.4  | 17.9  |
| <b>29</b> 2003                  | -2.9  | -4.6  | 2.8   | 6.6   | 14.4  | 18.7  | 18.0  |
| <b>30</b> 2004                  | -3.4  | 0.5   | 3.1   | 8.8   | 11.2  | 15.1  | 16.9  |
| Úhm srážek (mm)                 |       |       |       |       |       |       |       |
| Liberec (398 m n.m.)            |       |       |       |       |       |       |       |
| <b>31</b> 2002                  | 58.6  | 114.2 | 47.2  | 50.9  | 43.4  | 51.9  | 88.1  |
| <b>32</b> 2003                  | 85.6  | 15.7  | 27.7  | 41.6  | 67.6  | 26.5  | 85.7  |
| <b>33</b> 2004                  | 100.5 | 62.5  | 42.1  | 44.8  | 67.1  | 70.9  | 85.8  |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |       |
| Liberec (398 m n.m.)            |       |       |       |       |       |       |       |
| <b>34</b> 2002                  | 52.7  | 72.5  | 107.0 | 146.8 | 223.3 | 229.5 | 206.2 |
| <b>35</b> 2003                  | 26.9  | 134.1 | 154.8 | 198.2 | 242.8 | 283.9 | 223.5 |
| <b>36</b> 2004                  | 40.0  | 40.6  | 110.4 | 187.4 | 164.9 | 179.5 | 220.6 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |       |      | Rok celkem |
|--|-------|-------|-------|------|------------|
| 8.                                     | 9.    | 10.   | 11.   | 12.  |            |
| <i>Average temperature of air (°C)</i> |       |       |       |      |            |
| 18.5                                   | 11.4  | 6.8   | 4.4   | -3.3 | 8.3        |
| 19.1                                   | 13.1  | 4.8   | 5.7   | 0.2  | 8.0        |
| 18.1                                   | 12.8  | 9.3   | 3.5   | -0.3 | 8.0        |
| <i>Total precipitation (mm)</i>        |       |       |       |      |            |
| 222.7                                  | 64.8  | 103.9 | 93.7  | 50.1 | 989.5      |
| 14.5                                   | 52.5  | 61.7  | 21.9  | 45.8 | 546.8      |
| 52.8                                   | 52.0  | 47.9  | 123.5 | 39.1 | 789.0      |
| <i>Duration of sunshine (h)</i>        |       |       |       |      |            |
| 236.5                                  | 136.7 | 59.8  | 42.0  | 42.1 | 1,555.1    |
| 298.9                                  | 179.1 | 94.5  | 64.1  | 49.9 | 1,950.7    |
| 247.2                                  | 192.2 | 135.1 | 32.0  | 29.3 | 1,579.2    |



**student 2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje**
*Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška)  |      | Měsíc                         |       |       |       |       |       |       |
|----------------------------------|------|-------------------------------|-------|-------|-------|-------|-------|-------|
|                                  |      | 1.                            | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
|                                  |      | Průměrná teplota vzduchu (°C) |       |       |       |       |       |       |
| České Budějovice<br>(388 m n.m.) |      |                               |       |       |       |       |       |       |
| <b>37</b>                        | 2002 | -0.5                          | 5.0   | 5.0   | 8.7   | 16.6  | 19.1  | 19.4  |
| <b>38</b>                        | 2003 | -1.4                          | -3.2  | 5.2   | 8.7   | 16.4  | 20.8  | 19.8  |
| <b>39</b>                        | 2004 | -2.0                          | 2.3   | 3.3   | 9.6   | 12.5  | 16.3  | 18.3  |
| Churáňov<br>(1 118 m n.m.)       |      |                               |       |       |       |       |       |       |
| <b>40</b>                        | 2002 | -2.3                          | 0.2   | 1.2   | 3.2   | 11.2  | 14.3  | 14.0  |
| <b>41</b>                        | 2003 | -4.8                          | -5.8  | 0.9   | 3.4   | 11.1  | 16.1  | 14.8  |
| <b>42</b>                        | 2004 | -5.7                          | -2.7  | -1.1  | 4.7   | 7.1   | 11.1  | 13.0  |
| Tábor<br>(461 m n.m.)            |      |                               |       |       |       |       |       |       |
| <b>43</b>                        | 2002 | -2.0                          | 3.3   | 3.7   | 7.6   | 15.5  | 17.5  | 18.0  |
| <b>44</b>                        | 2003 | -2.5                          | -4.7  | 3.6   | 7.3   | 15.0  | 19.7  | 18.4  |
| <b>45</b>                        | 2004 | -4.4                          | 0.3   | 2.0   | 8.5   | 11.1  | 14.9  | 16.8  |
|                                  |      | Úhm srážek (mm)               |       |       |       |       |       |       |
| České Budějovice<br>(388 m n.m.) |      |                               |       |       |       |       |       |       |
| <b>46</b>                        | 2002 | 8.8                           | 34.4  | 67.1  | 12.5  | 40.1  | 180.6 | 100.6 |
| <b>47</b>                        | 2003 | 49.3                          | 4.8   | 22.4  | 17.5  | 63.5  | 85.9  | 56.6  |
| <b>48</b>                        | 2004 | 45.4                          | 48.7  | 67.1  | 82.2  | 65.7  | 101.4 | 52.3  |
| Churáňov<br>(1 118 m n.m.)       |      |                               |       |       |       |       |       |       |
| <b>49</b>                        | 2002 | 62.2                          | 181.4 | 145.8 | 56.9  | 47.1  | 107.7 | 94.5  |
| <b>50</b>                        | 2003 | 163.2                         | 46.9  | 32.9  | 52.4  | 107.6 | 55.8  | 116.9 |
| <b>51</b>                        | 2004 | 144.7                         | 109.5 | 111.8 | 71.4  | 108.3 | 142.2 | 83.5  |
| Tábor<br>(461 m n.m.)            |      |                               |       |       |       |       |       |       |
| <b>52</b>                        | 2002 | 22.0                          | 53.3  | 57.3  | 11.4  | 55.4  | 84.6  | 105.1 |
| <b>53</b>                        | 2003 | 40.7                          | 9.0   | 11.7  | 23.6  | 89.9  | 25.6  | 62.1  |
| <b>54</b>                        | 2004 | 83.5                          | 41.4  | 32.6  | 22.4  | 46.2  | 137.4 | 77.1  |
|                                  |      | Trvání slunečního svitu (h)   |       |       |       |       |       |       |
| České Budějovice<br>(388 m n.m.) |      |                               |       |       |       |       |       |       |
| <b>55</b>                        | 2002 | 76.1                          | 89.3  | 152.7 | 142.8 | 215.8 | 278.0 | 234.3 |
| <b>56</b>                        | 2003 | 55.3                          | 102.0 | 152.3 | 210.3 | 247.9 | 311.1 | 246.8 |
| <b>57</b>                        | 2004 | 65.3                          | 71.0  | 141.1 | 197.0 | 188.6 | 195.1 | 206.4 |
| Churáňov<br>(1 118 m n.m.)       |      |                               |       |       |       |       |       |       |
| <b>58</b>                        | 2002 | 105.1                         | 63.9  | 166.1 | 164.1 | 189.5 | 256.8 | 193.5 |
| <b>59</b>                        | 2003 | 47.9                          | 147.6 | 165.7 | 208.6 | 212.8 | 273.7 | 236.1 |
| <b>60</b>                        | 2004 | 43.4                          | 49.5  | 124.6 | 169.1 | 145.1 | 160.0 | 194.8 |

|           |                       |      |       |       |       |       |       |       |
|-----------|-----------------------|------|-------|-------|-------|-------|-------|-------|
|           | Tábor<br>(461 m n.m.) |      |       |       |       |       |       |       |
| <b>61</b> | 2002                  | 35.3 | 68.7  | 142.6 | 127.5 | 197.0 | 237.7 | 186.7 |
| <b>62</b> | 2003                  | 23.9 | 115.4 | 147.1 | 200.4 | 218.0 | 274.9 | 198.5 |
| <b>63</b> | 2004                  | 25.2 | 43.1  | 122.6 | 172.3 | 155.3 | 159.9 | 202.5 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |       |       | Rok celkem |
|--|-------|-------|-------|-------|------------|
| 8.                                     | 9.    | 10.   | 11.   | 12.   |            |
| <i>Average temperature of air (°C)</i> |       |       |       |       |            |
| 18.8                                   | 12.5  | 8.3   | 5.0   | -0.7  | 9.8        |
| 21.5                                   | 14.1  | 5.9   | 4.9   | -0.2  | 9.4        |
| 19.2                                   | 13.7  | 9.9   | 4.1   | 0.1   | 8.9        |
| 14.5                                   | 7.8   | 3.9   | 2.6   | -2.6  | 5.7        |
| 17.6                                   | 10.4  | 1.5   | 2.9   | -1.6  | 5.5        |
| 14.3                                   | 9.7   | 6.7   | -0.1  | -1.2  | 4.7        |
| 18.0                                   | 11.5  | 6.5   | 4.1   | -2.3  | 8.5        |
| 20.6                                   | 13.1  | 4.8   | 4.0   | -1.7  | 8.1        |
| 18.1                                   | 12.5  | 8.4   | 2.8   | -1.5  | 7.5        |
| <i>Total precipitation (mm)</i>        |       |       |       |       |            |
| 403.5                                  | 60.0  | 128.8 | 69.6  | 51.2  | 1157.2     |
| 14.9                                   | 40.5  | 79.5  | 15.4  | 38.5  | 488.8      |
| 47.5                                   | 48.9  | 42.7  | 48.9  | 4.7   | 655.5      |
| 383.3                                  | 131.0 | 172.5 | 83.3  | 83.4  | 1549.1     |
| 51.4                                   | 18.9  | 130.0 | 19.8  | 109.4 | 905.2      |
| 59.0                                   | 84.5  | 58.5  | 125.1 | 38.6  | 1137.1     |
| 246.6                                  | 51.2  | 95.7  | 69.4  | 44.4  | 896.4      |
| 29.8                                   | 14.7  | 69.7  | 14.6  | 37.2  | 428.6      |
| 36.3                                   | 63.1  | 33.4  | 46.8  | 11.7  | 631.9      |
| <i>Duration of sunshine (h)</i>        |       |       |       |       |            |
| 194.9                                  | 154.6 | 87.1  | 40.0  | 31.1  | 1,696.7    |
| 302.5                                  | 210.0 | 96.9  | 75.4  | 57.2  | 2,067.7    |
| 246.1                                  | 192.9 | 132.9 | 36.4  | 54.0  | 1,726.8    |
| 186.3                                  | 136.8 | 71.1  | 53.4  | 32.9  | 1,619.5    |
| 305.4                                  | 210.4 | 92.6  | 85.3  | 73.9  | 2,060.0    |
| 232.0                                  | 182.6 | 121.1 | 38.0  | 107.5 | 1,567.7    |

|       |       |      |      |      |         |
|-------|-------|------|------|------|---------|
| 187.9 | 129.0 | 67.0 | 20.2 | 24.5 | 1,424.1 |
| 292.4 | 194.1 | 82.3 | 44.0 | 23.5 | 1,814.5 |
| 212.6 | 173.4 | 97.5 | 21.1 | 22.7 | 1,408.2 |

**student 2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje**
*Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |       |
| Doksany<br>(158 m n.m.)         |       |       |       |       |       |       |       |
| <b>64</b> 2002                  | 0.4   | 4.2   | 4.8   | 8.8   | 16.1  | 18.1  | 19.8  |
| <b>65</b> 2003                  | -0.7  | -2.5  | 5.1   | 9.4   | 16.4  | 20.7  | 19.5  |
| <b>66</b> 2004                  | -2.9  | 3.4   | 4.6   | 11.0  | 13.3  | 17.4  | 19.2  |
| Milešovka<br>(837 m n.m.)       |       |       |       |       |       |       |       |
| <b>67</b> 2002                  | -1.4  | 1.1   | 2.1   | 5.0   | 12.5  | 15.0  | 15.8  |
| <b>68</b> 2003                  | -4.5  | -4.9  | 2.5   | 5.2   | 12.4  | 17.1  | 16.2  |
| <b>69</b> 2004                  | -5.3  | -1.5  | 0.7   | 6.8   | 8.6   | 13.1  | 14.7  |
| Úhrn srážek (mm)                |       |       |       |       |       |       |       |
| Doksany<br>(158 m n.m.)         |       |       |       |       |       |       |       |
| <b>70</b> 2002                  | 14.7  | 38.4  | 12.3  | 29.6  | 51.8  | 86.8  | 104.2 |
| <b>71</b> 2003                  | 17.1  | 4.7   | 3.5   | 14.5  | 48.8  | 40.7  | 79.6  |
| <b>72</b> 2004                  | 61.2  | 17.6  | 7.5   | 10.0  | 39.7  | 47.7  | 43.9  |
| Milešovka<br>(837 m n.m.)       |       |       |       |       |       |       |       |
| <b>73</b> 2002                  | 18.4  | 46.8  | 18.9  | 35.4  | 37.1  | 85.3  | 68.5  |
| <b>74</b> 2003                  | 24.4  | 13.1  | 8.0   | 22.9  | 45.2  | 39.1  | 95.9  |
| <b>75</b> 2004                  | 64.9  | 22.3  | 19.4  | 14.7  | 73.1  | 49.2  | 69.2  |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |       |
| Doksany<br>(158 m n.m.)         |       |       |       |       |       |       |       |
| <b>76</b> 2002                  | 60.1  | 85.3  | 118.5 | 176.4 | 227.8 | 268.3 | 225.1 |
| <b>77</b> 2003                  | 46.3  | 128.2 | 171.7 | 234.1 | 260.1 | 344.6 | 250.7 |
| <b>78</b> 2004                  | 42.7  | 62.1  | 131.2 | 204.6 | 182.0 | 200.0 | 238.6 |
| Milešovka<br>(837 m n.m.)       |       |       |       |       |       |       |       |
| <b>79</b> 2002                  | 96.0  | 90.3  | 129.0 | 170.8 | 207.6 | 244.9 | 217.0 |
| <b>80</b> 2003                  | 35.3  | 144.4 | 173.2 | 228.4 | 236.7 | 320.0 | 231.5 |
| <b>81</b> 2004                  | 49.0  | 52.2  | 128.9 | 212.6 | 165.0 | 179.9 | 224.1 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |      |      | Rok celkem |
|--|-------|-------|------|------|------------|
| 8.                                     | 9.    | 10.   | 11.  | 12.  |            |
| <i>Average temperature of air (°C)</i> |       |       |      |      |            |
| 20.5                                   | 13.8  | 8.7   | 5.1  | -1.4 | 9.9        |
| 21.5                                   | 14.5  | 6.3   | 5.2  | 0.4  | 9.7        |
| 20.2                                   | 14.7  | 9.6   | 5.0  | 1.1  | 9.7        |
| 16.7                                   | 9.5   | 3.8   | 1.8  | -5.3 | 6.4        |
| 18.7                                   | 12.1  | 2.2   | 2.7  | -2.2 | 6.5        |
| 16.3                                   | 11.3  | 7.1   | 0.9  | -2.2 | 5.9        |
| <i>Total precipitation (mm)</i>        |       |       |      |      |            |
| 105.7                                  | 39.8  | 49.1  | 72.6 | 49.9 | 654.9      |
| 7.1                                    | 20.7  | 13.2  | 5.4  | 18.4 | 273.7      |
| 55.1                                   | 24.1  | 22.6  | 42.0 | 14.7 | 386.1      |
| 124.8                                  | 36.3  | 60.8  | 99.6 | 51.3 | 683.2      |
| 6.5                                    | 20.5  | 28.1  | 8.3  | 18.0 | 330.0      |
| 41.7                                   | 26.4  | 35.4  | 64.1 | 27.3 | 507.7      |
| <i>Duration of sunshine (h)</i>        |       |       |      |      |            |
| 229.2                                  | 152.0 | 74.5  | 23.7 | 29.5 | 1,670.4    |
| 330.6                                  | 201.9 | 104.2 | 74.9 | 56.4 | 2,203.7    |
| 238.1                                  | 204.6 | 119.5 | 50.9 | 29.3 | 1,703.6    |
| 235.7                                  | 168.7 | 77.5  | 34.6 | 35.1 | 1,707.2    |
| 321.5                                  | 210.1 | 110.7 | 77.8 | 69.8 | 2,159.4    |
| 225.5                                  | 207.5 | 122.1 | 43.0 | 55.7 | 1,665.5    |

student

**2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje**  
*Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |       |
| Cheb<br>(471 m n.m.)            |       |       |       |       |       |       |       |
| <b>82</b> 2002                  | -1.1  | 4.0   | 4.4   | 7.2   | 13.4  | 17.3  | 17.8  |
| <b>83</b> 2003                  | -2.2  | -4.5  | 4.0   | 6.8   | 14.1  | 19.1  | 17.8  |
| <b>84</b> 2004                  | -2.7  | 1.4   | 2.7   | 8.1   | 10.9  | 15.4  | 16.7  |
| Úhm srážek (mm)                 |       |       |       |       |       |       |       |
| Cheb<br>(471 m n.m.)            |       |       |       |       |       |       |       |
| <b>85</b> 2002                  | 22.2  | 79.3  | 49.5  | 19.3  | 45.4  | 76.0  | 52.6  |
| <b>86</b> 2003                  | 55.1  | 8.0   | 11.8  | 30.4  | 74.0  | 46.3  | 59.6  |
| <b>87</b> 2004                  | 58.4  | 19.1  | 17.6  | 21.7  | 63.9  | 54.2  | 117.3 |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |       |
| Cheb<br>(471 m n.m.)            |       |       |       |       |       |       |       |
| <b>88</b> 2002                  | 50.0  | 79.9  | 147.3 | 162.8 | 190.6 | 263.9 | 202.6 |
| <b>89</b> 2003                  | 45.2  | 148.7 | 145.9 | 235.3 | 213.0 | 326.7 | 245.1 |
| <b>90</b> 2004                  | 39.6  | 57.2  | 118.5 | 193.6 | 162.9 | 181.3 | 198.4 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |       |      | Rok celkem |
|--|-------|-------|-------|------|------------|
| 8.                                     | 9.    | 10.   | 11.   | 12.  | Total year |
| <i>Average temperature of air (°C)</i> |       |       |       |      |            |
| 17.8                                   | 11.9  | 7.5   | 4.3   | -1.4 | 8.6        |
| 19.8                                   | 13.0  | 4.6   | 4.3   | 0.0  | 8.1        |
| 17.2                                   | 12.4  | 8.8   | 3.6   | -1.2 | 7.8        |
| <i>Total precipitation (mm)</i>        |       |       |       |      |            |
| 128.2                                  | 68.9  | 86.4  | 108.6 | 42.4 | 778.8      |
| 25.7                                   | 44.3  | 47.4  | 10.4  | 27.8 | 440.8      |
| 59.0                                   | 61.8  | 44.5  | 63.5  | 33.7 | 614.7      |
| <i>Duration of sunshine (h)</i>        |       |       |       |      |            |
| 169.3                                  | 152.4 | 64.9  | 38.9  | 40.3 | 1,562.9    |
| 327.3                                  | 208.0 | 97.6  | 46.0  | 53.1 | 2,091.9    |
| 202.3                                  | 186.8 | 125.1 | 36.4  | 38.0 | 1,540.1    |



student

**2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje**  
*Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |       |
| Klatovy<br>(430 m n.m.)         |       |       |       |       |       |       |       |
| <b>91</b> 2002                  | -0.4  | 4.4   | 4.6   | 7.8   | 15.0  | 18.3  | 18.0  |
| <b>92</b> 2003                  | -1.4  | -4.3  | 4.8   | 7.8   | 15.3  | 20.4  | 19.0  |
| <b>93</b> 2004                  | -1.9  | 1.9   | 2.8   | 9.2   | 11.8  | 15.7  | 17.3  |
| Úhm srážek (mm)                 |       |       |       |       |       |       |       |
| Klatovy<br>(430 m n.m.)         |       |       |       |       |       |       |       |
| <b>94</b> 2002                  | 9.6   | 53.8  | 58.6  | 41.4  | 68.8  | 118.2 | 91.9  |
| <b>95</b> 2003                  | 49.4  | 12.8  | 12.0  | 12.4  | 37.4  | 50.0  | 55.0  |
| <b>96</b> 2004                  | 59.8  | 33.4  | 43.2  | 76.6  | 64.6  | 114.0 | 97.4  |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |       |
| Klatovy<br>(430 m n.m.)         |       |       |       |       |       |       |       |
| <b>97</b> 2002                  | 69.7  | 80.7  | 176.6 | 227.0 | 271.5 | 323.5 | 259.2 |
| <b>98</b> 2003                  | 39.7  | 141.5 | 192.6 | 264.0 | 281.9 | 336.7 | 279.9 |
| <b>99</b> 2004                  | 43.7  | 88.9  | 173.3 | 231.0 | 247.3 | 252.8 | 270.8 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |      |      | Rok celkem |
|--|-------|-------|------|------|------------|
| 8.                                     | 9.    | 10.   | 11.  | 12.  |            |
| <i>Average temperature of air (°C)</i> |       |       |      |      |            |
| 18.1                                   | 11.6  | 8.0   | 4.7  | -0.6 | 9.1        |
| 21.2                                   | 13.3  | 5.5   | 4.4  | 0.1  | 8.8        |
| 18.4                                   | 13.5  | 9.5   | 3.5  | -0.6 | 8.4        |
| <i>Total precipitation (mm)</i>        |       |       |      |      |            |
| 302.4                                  | 104.4 | 76.4  | 68.0 | 30.0 | 1023.5     |
| 21.8                                   | 16.0  | 44.0  | 14.6 | 38.4 | 363.8      |
| 35.4                                   | 63.2  | 29.2  | 44.2 | 16.6 | 677.6      |
| <i>Duration of sunshine (h)</i>        |       |       |      |      |            |
| 222.2                                  | 180.9 | 86.8  | 34.6 | 13.5 | 1,946.2    |
| 334.1                                  | 238.8 | 105.4 | 57.9 | 46.5 | 2,319.0    |
| 280.0                                  | 203.6 | 136.0 | 24.6 | 38.0 | 1,990.0    |

**student 2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje***Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |       |
| Svratouch (737 m n.m.)          |       |       |       |       |       |       |       |
| <b>100</b> 2002                 | -2.6  | 1.4   | 2.6   | 5.2   | 13.7  | 15.4  | 16.8  |
| <b>101</b> 2003                 | -3.7  | -5.0  | 2.5   | 5.4   | 13.9  | 18.3  | 16.8  |
| <b>102</b> 2004                 | -5.2  | -1.6  | 0.7   | 7.0   | 9.5   | 13.8  | 15.5  |
| Úhrn srážek (mm)                |       |       |       |       |       |       |       |
| Svratouch (737 m n.m.)          |       |       |       |       |       |       |       |
| <b>103</b> 2002                 | 24.3  | 87.5  | 40.3  | 69.4  | 58.7  | 82.8  | 91.8  |
| <b>104</b> 2003                 | 59.4  | 15.1  | 25.6  | 37.5  | 129.6 | 20.3  | 105.4 |
| <b>105</b> 2004                 | 75.2  | 61.3  | 95.3  | 57.1  | 49.2  | 113.9 | 119.5 |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |       |
| Svratouch (737 m n.m.)          |       |       |       |       |       |       |       |
| <b>106</b> 2002                 | 56.5  | 90.9  | 154.5 | 137.6 | 241.0 | 264.6 | 231.5 |
| <b>107</b> 2003                 | 45.0  | 142.5 | 173.4 | 200.7 | 250.7 | 309.1 | 213.4 |
| <b>108</b> 2004                 | 48.7  | 54.3  | 111.0 | 165.8 | 176.5 | 170.4 | 203.2 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |       |      | Rok     |
|--|-------|-------|-------|------|---------|
| 8.                                     | 9.    | 10.   | 11.   | 12.  | celkem  |
| <i>Average temperature of air (°C)</i> |       |       |       |      |         |
| 17.4                                   | 10.5  | 4.9   | 3.4   | -4.1 | 7.1     |
| 19.4                                   | 12.1  | 3.2   | 3.7   | -1.8 | 7.1     |
| 16.7                                   | 11.6  | 8.1   | 1.7   | -2.3 | 6.3     |
| <i>Total precipitation (mm)</i>        |       |       |       |      |         |
| 210.7                                  | 56.8  | 81.2  | 43.4  | 49.4 | 896.3   |
| 32.9                                   | 53.9  | 86.6  | 18.9  | 80.6 | 665.8   |
| 64.1                                   | 44.4  | 44.7  | 114.0 | 12.9 | 851.6   |
| <i>Duration of sunshine (h)</i>        |       |       |       |      |         |
| 212.4                                  | 146.6 | 53.6  | 27.2  | 41.9 | 1,658.3 |
| 323.0                                  | 197.7 | 82.4  | 58.6  | 42.4 | 2,038.9 |
| 238.1                                  | 175.2 | 127.2 | 38.5  | 39.9 | 1,548.8 |

**studenti 2-7. Klimatické hodnoty naměřené v meteorologických**  
*Climatic data measured by meteorological stations in*  
 Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) |      | 1.    | 2.    | 3.    | 4.    |
|---------------------------------|------|-------|-------|-------|-------|
|                                 |      | Průmě |       |       |       |
| Brno - Tuřany<br>(241 m n.m.)   |      |       |       |       |       |
| <b>109</b>                      | 2002 | -1.2  | 3.6   | 5.8   | 9.4   |
| <b>110</b>                      | 2003 | -2.1  | -2.7  | 4.7   | 9.1   |
| <b>111</b>                      | 2004 | -3.3  | 1.0   | 3.8   | 10.7  |
| Kuchařovice<br>(334 m n.m.)     |      |       |       |       |       |
| <b>112</b>                      | 2002 | -1.0  | 3.6   | 4.9   | 8.2   |
| <b>113</b>                      | 2003 | -1.9  | -3.1  | 5.0   | 8.6   |
| <b>114</b>                      | 2004 | -2.7  | 1.6   | 3.7   | 10.7  |
| Velké Pavlovice<br>(196 m n.m.) |      |       |       |       |       |
| <b>115</b>                      | 2002 | -0.5  | 4.4   | 6.4   | 9.8   |
| <b>116</b>                      | 2003 | -1.6  | -2.2  | 5.3   | 9.7   |
| <b>117</b>                      | 2004 | -3.0  | 1.5   | 4.0   | 11.3  |
| Brno - Tuřany<br>(241 m n.m.)   |      |       |       |       |       |
| <b>119</b>                      | 2002 | 8.1   | 21.3  | 21.0  | 28.6  |
| <b>120</b>                      | 2003 | 26.6  | 4.3   | 4.1   | 22.4  |
| <b>121</b>                      | 2004 | 46.8  | 26.2  | 36.5  | 26.4  |
| Kuchařovice<br>(334 m n.m.)     |      |       |       |       |       |
| <b>122</b>                      | 2002 | 5.4   | 18.0  | 33.3  | 39.0  |
| <b>123</b>                      | 2003 | 32.2  | 1.2   | 9.0   | 16.9  |
| <b>124</b>                      | 2004 | 45.3  | 28.6  | 59.1  | 34.3  |
| Velké Pavlovice<br>(196 m n.m.) |      |       |       |       |       |
| <b>125</b>                      | 2002 | 8.9   | 18.6  | 21.7  | 23.0  |
| <b>126</b>                      | 2003 | 29.2  | 0.9   | 3.6   | 18.4  |
| <b>127</b>                      | 2004 | 40.1  | 28.9  | 49.9  | 19.8  |
|                                 |      | Tr    |       |       |       |
| Brno - Tuřany<br>(241 m n.m.)   |      |       |       |       |       |
| <b>128</b>                      | 2002 | 55.6  | 82.7  | 183.4 | 169.5 |
| <b>129</b>                      | 2003 | 42.2  | 146.3 | 177.4 | 226.7 |
| <b>130</b>                      | 2004 | 80.3  | 92.8  | 103.5 | 188.5 |
| Kuchařovice<br>(334 m n.m.)     |      |       |       |       |       |
|                                 | 2002 | 70.8  | 102.5 | 196.9 | 173.4 |
|                                 | 2003 | 55.5  | 135.7 | 171.6 | 225.4 |

|                                 |      |       |       |       |
|---------------------------------|------|-------|-------|-------|
| 2004                            | 90.4 | 95.5  | 124.7 | 191.8 |
| Velké Pavlovice<br>(196 m n.m.) |      |       |       |       |
| 2002                            | 56.6 | 74.0  | 187.7 | 169.0 |
| 2003                            | 42.9 | 142.6 | 171.7 | 216.4 |
| 2004                            | 80.9 | 89.7  | 101.5 | 182.1 |

h stanicích na území kraje  
the region

Source: Czech Institute for Hydrometeorology, Prague

| Měsíc  |       | Month |       |       |       |      |      |         | Rok celkem |
|--|-------|-------|-------|-------|-------|------|------|---------|------------|
| 5.   | 6.    | 7.    | 8.    | 9.    | 10.   | 11.  | 12.  |         |            |
| Průměrná teplota vzduchu (°C) <i>Average temperature of air (°C)</i> |       |       |       |       |       |      |      |         |            |
| 17.1   | 19.1  | 20.9  | 20.4  | 14.0  | 7.6   | 6.0  | -3.1 | 10.0    |            |
| 17.2   | 21.3  | 20.3  | 22.5  | 15.4  | 6.9   | 5.9  | 0.2  | 9.9     |            |
| 13.1   | 17.0  | 19.2  | 20.2  | 14.9  | 10.9  | 4.6  | 0.4  | 9.4     |            |
| 15.9   | 18.9  | 20.8  | 20.3  | 14.1  | 8.1   | 6.1  | -2.6 | 9.8     |            |
| 17.1   | 21.5  | 21.0  | 23.2  | 15.2  | 6.7   | 5.9  | 0.1  | 9.9     |            |
| 13.3   | 17.2  | 19.4  | 20.5  | 14.9  | 10.7  | 4.7  | 0.3  | 9.5     |            |
| 17.5   | 19.3  | 21.2  | 20.3  | 14.2  | 8.2   | 7.2  | -2.2 | 10.5    |            |
| 17.5   | 21.6  | 20.6  | 22.6  | 15.4  | 7.2   | 6.4  | 0.6  | 10.3    |            |
| 13.6   | 17.2  | 19.3  | 20.1  | 14.9  | 11.2  | 5.0  | 0.7  | 9.6     |            |
| Úhrn srážek (mm) <i>Total precipitation (mm)</i>                     |       |       |       |       |       |      |      |         |            |
| 45.8   | 81.7  | 58.0  | 91.2  | 39.2  | 71.9  | 48.2 | 46.0 | 561.0   |            |
| 92.8   | 59.8  | 66.1  | 37.0  | 24.3  | 58.5  | 32.4 | 54.3 | 482.6   |            |
| 15.6   | 77.5  | 35.2  | 20.8  | 39.9  | 62.6  | 39.5 | 24.2 | 451.2   |            |
| 14.2   | 113.0 | 91.1  | 111.8 | 102.8 | 72.7  | 49.9 | 40.0 | 691.2   |            |
| 75.0   | 57.6  | 39.5  | 26.3  | 31.0  | 51.2  | 26.7 | 35.6 | 402.2   |            |
| 42.3   | 86.8  | 30.6  | 39.8  | 45.8  | 58.8  | 30.5 | 12.8 | 514.7   |            |
| 42.4   | 90.9  | 51.5  | 126.5 | 26.3  | 88.1  | 38.4 | 31.8 | 568.1   |            |
| 51.0   | 26.0  | 47.7  | 29.7  | 24.5  | 51.1  | 25.3 | 50.7 | 358.1   |            |
| 28.5   | 91.7  | 19.2  | 31.4  | 37.4  | 42.8  | 37.6 | 9.3  | 436.6   |            |
| Délka slunečního svitu (h) <i>Duration of sunshine (h)</i>           |       |       |       |       |       |      |      |         |            |
| 238.3  | 291.4 | 288.0 | 221.2 | 174.5 | 89.4  | 44.7 | 40.3 | 1,879.0 |            |
| 294.7  | 319.2 | 230.2 | 320.3 | 214.8 | 104.4 | 59.0 | 62.5 | 2,197.7 |            |
| 200.4  | 197.9 | 230.9 | 256.9 | 206.9 | 108.7 | 65.4 | 29.7 | 1,761.9 |            |
| 245.2  | 292.5 | 276.2 | 227.7 | 187.8 | 106.6 | 40.7 | 39.6 | 1,959.9 |            |
| 288.6  | 332.8 | 261.3 | 314.6 | 232.5 | 119.1 | 65.6 | 64.4 | 2,267.1 |            |

|       |       |       |       |       |       |      |      |         |
|-------|-------|-------|-------|-------|-------|------|------|---------|
| 208.4 | 192.6 | 226.6 | 254.9 | 199.0 | 100.9 | 66.8 | 37.6 | 1,789.2 |
| 218.0 | 260.6 | 257.8 | 193.6 | 175.2 | 91.9  | 45.8 | 40.8 | 1,771.0 |
| 286.2 | 323.2 | 256.7 | 333.3 | 213.6 | 117.1 | 75.1 | 72.9 | 2,251.7 |
| 203.1 | 187.7 | 214.8 | 241.9 | 187.1 | 104.2 | 67.5 | 35.3 | 1,695.8 |



## 2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje

*Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská výška) |      | Měsíc                         |       |       |       |       |       |
|------------------------------|------|-------------------------------|-------|-------|-------|-------|-------|
|                              |      | 1.                            | 2.    | 3.    | 4.    | 5.    | 6.    |
|                              |      | Průměrná teplota vzduchu (°C) |       |       |       |       |       |
| Lysá hora<br>(1 324 m n. m.) | 2002 | -3.2                          | -1.4  | -0.2  | 2.4   | 11.2  | 12.0  |
|                              | 2003 | -7.4                          | -8.0  | -1.8  | 1.1   | 10.5  | 13.6  |
|                              | 2004 | -9.1                          | -6.0  | -3.0  | 2.7   | 5.0   | 9.8   |
| Mošnov<br>(251 m n. m.)      | 2002 | -0.4                          | 4.3   | 5.2   | 8.5   | 16.5  | 17.9  |
|                              | 2003 | -2.6                          | -4.2  | 3.3   | 8.0   | 16.2  | 20.7  |
|                              | 2004 | -3.4                          | 0.5   | 3.4   | 9.8   | 13.0  | 16.6  |
|                              |      | Úhrn srážek (mm)              |       |       |       |       |       |
| Lysá hora<br>(1 324 m n. m.) | 2002 | 42.2                          | 83.6  | 88.7  | 47.5  | 179.1 | 187.0 |
|                              | 2003 | 76.3                          | 37.0  | 82.0  | 86.8  | 99.6  | 33.1  |
|                              | 2004 | 115.8                         | 183.8 | 145.8 | 86.7  | 86.6  | 157.2 |
| Mošnov<br>(251 m n. m.)      | 2002 | 10.2                          | 34.2  | 20.2  | 23.4  | 88.2  | 115.7 |
|                              | 2003 | 15.4                          | 4.2   | 14.6  | 25.0  | 54.5  | 30.5  |
|                              | 2004 | 15.5                          | 44.7  | 65.5  | 23.8  | 30.3  | 110.0 |
|                              |      | Trvání slunečního svitu (h)   |       |       |       |       |       |
| Lysá hora<br>(1 324 m n. m.) | 2002 | 97.5                          | 85.1  | 160.1 | 162.6 | 217.3 | 196.6 |
|                              | 2003 | 61.6                          | 145.7 | 168.4 | 182.8 | 231.5 | 269.8 |
|                              | 2004 | 32.3                          | 43.8  | 90.2  | 176.4 | 156.4 | 151.0 |
| Mošnov<br>(251 m n. m.)      | 2002 | 49.9                          | 98.0  | 160.4 | 166.4 | 236.5 | 265.2 |
|                              | 2003 | 39.3                          | 104.2 | 148.4 | 180.1 | 188.3 | 303.6 |
|                              | 2004 | 37.1                          | 62.4  | 96.0  | 190.6 | 203.6 | 180.8 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |       |       |       | Rok celkem |
|--|-------|-------|-------|-------|-------|------------|
| 7.                                     | 8.    | 9.    | 10.   | 11.   | 12.   |            |
| <i>Average temperature of air (°C)</i> |       |       |       |       |       |            |
| 14.0                                   | 14.0  | 6.8   | 1.8   | 0.7   | -5.8  | 4.4        |
| 12.8                                   | 14.8  | 8.9   | -0.6  | 1.5   | -3.6  | 3.5        |
| 11.7                                   | 12.9  | 7.5   | 5.1   | -1.6  | -2.5  | 2.7        |
| 19.9                                   | 19.2  | 12.5  | 7.4   | 6.5   | -4.4  | 9.4        |
| 19.8                                   | 20.4  | 14.4  | 6.4   | 6.1   | 0.9   | 9.1        |
| 18.5                                   | 19.4  | 14.0  | 10.9  | 4.4   | 1.0   | 9.0        |
| <i>Total precipitation (mm)</i>        |       |       |       |       |       |            |
| 133.0                                  | 308.6 | 177.2 | 110.5 | 64.4  | 47.8  | 1,469.6    |
| 215.0                                  | 38.0  | 87.1  | 154.4 | 27.2  | 82.8  | 1,019.3    |
| 112.9                                  | 77.7  | 64.2  | 87.7  | 148.4 | 24.4  | 1,291.2    |
| 65.3                                   | 72.3  | 50.2  | 69.1  | 26.9  | 31.3  | 607.0      |
| 109.0                                  | 19.8  | 40.8  | 87.9  | 35.8  | 32.1  | 469.6      |
| 42.1                                   | 30.9  | 33.1  | 67.0  | 45.9  | 9.9   | 518.7      |
| <i>Duration of sunshine (h)</i>        |       |       |       |       |       |            |
| 230.8                                  | 177.3 | 125.5 | 44.8  | 41.7  | 80.2  | 1,619.5    |
| 152.9                                  | 297.4 | 199.7 | 66.8  | 96.7  | 84.7  | 1,958.0    |
| 191.5                                  | 218.5 | 168.3 | 131.0 | 56.6  | 101.3 | 1,517.3    |
| 258.6                                  | 218.8 | 146.3 | 77.2  | 53.2  | 26.8  | 1,757.3    |
| 205.4                                  | 313.9 | 198.2 | 92.4  | 60.5  | 69.3  | 1,903.6    |
| 217.1                                  | 246.2 | 195.0 | 132.4 | 43.3  | 42.9  | 1,647.4    |

**2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje***Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |       |
| Olomouc<br>(259 m n.m.)         |       |       |       |       |       |       |       |
| 2002                            | -2.1  | 3.4   | 5.1   | 9.4   | 17.3  | 18.7  | 21.0  |
| 2003                            | -2.5  | -3.3  | 3.8   | 8.7   | 16.8  | 21.1  | 20.1  |
| 2004                            | -3.9  | -0.1  | 3.4   | 10.5  | 13.3  | 16.9  | 18.5  |
| Úhrn srážek (mm)                |       |       |       |       |       |       |       |
| Olomouc<br>(259 m n.m.)         |       |       |       |       |       |       |       |
| 2002                            | 9.5   | 25.3  | 15.3  | 28.3  | 54.9  | 94.4  | 50.3  |
| 2003                            | 30.7  | 2.0   | 4.8   | 32.2  | 86.8  | 4.9   | 95.8  |
| 2004                            | 28.0  | 19.4  | 22.9  | 44.6  | 19.2  | 93.0  | 96.6  |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |       |
| Olomouc<br>(259 m n.m.)         |       |       |       |       |       |       |       |
| 2002                            | 55.8  | 91.0  | 182.5 | 184.3 | 268.1 | 270.6 | 291.6 |
| 2003                            | 41.8  | 129.2 | 186.4 | 216.8 | 295.3 | 334.2 | 238.2 |
| 2004                            | 66.6  | 74.0  | 96.6  | 202.1 | 217.0 | 206.4 | 242.7 |

Source: Czech Institute for Hydrometeorology, Prague

| <i>Month</i>                           |           |            |            |            | <i>Rok celkem</i> |
|--|-----------|------------|------------|------------|-------------------|
| <i>8.</i>                              | <i>9.</i> | <i>10.</i> | <i>11.</i> | <i>12.</i> | <i>Total year</i> |
| <i>Average temperature of air (°C)</i> |           |            |            |            |                   |
| 20.5                                   | 13.4      | 7.4        | 5.8        | -4.0       | 9.7               |
| 21.5                                   | 14.6      | 6.3        | 5.6        | -0.5       | 9.4               |
| 19.6                                   | 14.0      | 10.7       | 4.1        | -0.3       | 8.9               |
| <i>Total precipitation (mm)</i>        |           |            |            |            |                   |
| 94.9                                   | 43.5      | 50.3       | 43.5       | 46.0       | 556.2             |
| 23.3                                   | 25.1      | 60.7       | 32.6       | 49.9       | 448.8             |
| 25.7                                   | 40.3      | 68.1       | 36.3       | 16.4       | 510.5             |
| <i>Duration of sunshine (h)</i>        |           |            |            |            |                   |
| 225.4                                  | 167.8     | 80.9       | 40.2       | 31.5       | 1,889.7           |
| 329.9                                  | 209.2     | 104.4      | 49.8       | 75.6       | 2,210.8           |
| 243.5                                  | 199.4     | 120.3      | 68.0       | 26.1       | 1,762.7           |

## 2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území kraje

*Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    | 7.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |       |
| Přibyslav<br>(530 m n.m.)       |       |       |       |       |       |       |       |
| 2002                            | -2.2  | 2.7   | 3.6   | 6.7   | 14.6  | 16.4  | 17.6  |
| 2003                            | -3.0  | -5.5  | 3.1   | 6.5   | 14.7  | 18.6  | 18.1  |
| 2004                            | -4.1  | 0.1   | 2.2   | 8.5   | 11.1  | 15.4  | 17.2  |
| Velké Meziříčí<br>(452 m n.m.)  |       |       |       |       |       |       |       |
| 2002                            | -1.8  | 2.9   | 3.4   | 7.5   | 15.6  | 17.6  | 18.9  |
| 2003                            | -2.4  | -4.9  | 3.2   | 6.9   | 15.4  | 19.6  | 18.3  |
| 2004                            | -4.6  | -0.1  | 1.7   | 8.7   | 11.4  | 15.5  | 17.2  |
| Úhm srážek (mm)                 |       |       |       |       |       |       |       |
| Přibyslav<br>(530 m n.m.)       |       |       |       |       |       |       |       |
| 2002                            | 22.3  | 54.5  | 38.4  | 39.1  | 39.0  | 76.7  | 92.7  |
| 2003                            | 60.5  | 16.4  | 9.6   | 35.8  | 102.4 | 33.9  | 84.0  |
| 2004                            | 65.0  | 50.4  | 29.1  | 62.5  | 56.1  | 72.9  | 65.6  |
| Velké Meziříčí<br>(452 m n.m.)  |       |       |       |       |       |       |       |
| 2002                            | 17.9  | 42.9  | 31.6  | 33.3  | 55.1  | 86.2  | 52.8  |
| 2003                            | 33.4  | 9.8   | 7.3   | 23.8  | 73.9  | 16.6  | 70.2  |
| 2004                            | 61.9  | 39.4  | 42.8  | 43.2  | 44.1  | 79.7  | 39.7  |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |       |
| Přibyslav<br>(530 m n.m.)       |       |       |       |       |       |       |       |
| 2002                            | 58.3  | 98.6  | 154.5 | 148.7 | 236.8 | 256.4 | 232.2 |
| 2003                            | 45.4  | 137.9 | 176.5 | 218.0 | 254.0 | 306.5 | 218.1 |
| 2004                            | 59.4  | 74.7  | 113.8 | 178.9 | 173.0 | 172.1 | 204.5 |
| Velké Meziříčí<br>(452 m n.m.)  |       |       |       |       |       |       |       |
| 2002                            | 50.6  | 86.0  | 151.2 | 149.5 | 230.0 | 274.3 | 248.5 |
| 2003                            | 37.6  | 100.3 | 158.8 | 201.0 | 265.7 | 310.4 | 235.5 |
| 2004                            | 48.9  | 82.9  | 103.7 | 179.5 | 212.5 | 212.9 | 249.0 |

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |      |      | Rok celkem |
|--|-------|-------|------|------|------------|
| 8.                                     | 9.    | 10.   | 11.  | 12.  |            |
| <i>Average temperature of air (°C)</i> |       |       |      |      |            |
| 17.7                                   | 11.2  | 6.0   | 4.5  | -3.4 | 8.0        |
| 20.4                                   | 13.5  | 5.2   | 5.3  | -0.7 | 8.0        |
| 18.3                                   | 12.9  | 9.5   | 3.6  | -0.8 | 7.8        |
| 18.1                                   | 11.7  | 6.2   | 4.8  | -3.1 | 8.5        |
| 20.2                                   | 12.1  | 5.0   | 4.6  | -1.4 | 8.1        |
| 17.9                                   | 11.7  | 8.7   | 3.3  | -1.2 | 7.5        |
| <i>Total precipitation (mm)</i>        |       |       |      |      |            |
| 217.8                                  | 32.2  | 68.7  | 52.0 | 39.0 | 772.4      |
| 53.1                                   | 36.9  | 71.1  | 21.5 | 55.9 | 581.1      |
| 85.4                                   | 49.9  | 37.5  | 79.7 | 12.5 | 666.6      |
| 169.5                                  | 39.1  | 75.3  | 52.7 | 51.6 | 708.0      |
| 26.3                                   | 28.8  | 62.3  | 21.5 | 55.8 | 429.7      |
| 61.4                                   | 47.3  | 43.9  | 70.6 | 15.2 | 589.2      |
| <i>Duration of sunshine (h)</i>        |       |       |      |      |            |
| 200.7                                  | 156.4 | 71.7  | 28.6 | 40.1 | 1,683.0    |
| 328.8                                  | 198.9 | 99.6  | 58.6 | 43.1 | 2,085.4    |
| 233.2                                  | 184.3 | 122.3 | 43.4 | 20.0 | 1,579.6    |
| 188.2                                  | 161.6 | 76.6  | 28.8 | 31.7 | 1,677.0    |
| 313.2                                  | 199.4 | 88.1  | 54.8 | 36.8 | 2,001.6    |
| 251.3                                  | 190.1 | 102.9 | 46.7 | 16.7 | 1,697.1    |

## 2-7. Klimatické hodnoty naměřené v meteorologických stanicích na území

*Climatic data measured by meteorological stations in the region*

Pramen: Český hydrometeorologický ústav v Praze

| Stanice<br>(nadmořská<br>výška) | Měsíc |       |       |       |       |       |
|---------------------------------|-------|-------|-------|-------|-------|-------|
|                                 | 1.    | 2.    | 3.    | 4.    | 5.    | 6.    |
| Průměrná teplota vzduchu (°C)   |       |       |       |       |       |       |
| Holešov<br>(224 m n.m.)         |       |       |       |       |       |       |
| 2002                            | -1.2  | 4.0   | 5.4   | 9.3   | 17.0  | 18.4  |
| 2003                            | -2.2  | -3.0  | 4.0   | 8.4   | 16.7  | 20.8  |
| 2004                            | -3.2  | 0.7   | 3.7   | 10.5  | 13.0  | 16.6  |
| Úhrn srážek (mm)                |       |       |       |       |       |       |
| Holešov<br>(224 m n.m.)         |       |       |       |       |       |       |
| 2002                            | 13.3  | 33.3  | 17.3  | 37.7  | 51.4  | 71.8  |
| 2003                            | 26.7  | 5.6   | 7.9   | 36.3  | 52.0  | 8.0   |
| 2004                            | 34.8  | 34.9  | 48.1  | 20.4  | 24.0  | 115.3 |
| Trvání slunečního svitu (h)     |       |       |       |       |       |       |
| Holešov<br>(224 m n.m.)         |       |       |       |       |       |       |
| 2002                            | 46.3  | 75.2  | 165.0 | 198.8 | 272.6 | 275.2 |
| 2003                            | 42.9  | 156.1 | 176.0 | 197.0 | 280.9 | 318.8 |
| 2004                            | 59.5  | 64.5  | 82.2  | 195.5 | 208.2 | 188.5 |

**kraje**

Source: Czech Institute for Hydrometeorology, Prague

| Month                                  |       |       |       |      |      | Rok celkem |
|--|-------|-------|-------|------|------|------------|
| 7.                                     | 8.    | 9.    | 10.   | 11.  | 12.  |            |
| <i>Average temperature of air (°C)</i> |       |       |       |      |      |            |
| 20.6                                   | 19.9  | 13.2  | 7.8   | 6.8  | -3.5 | 9.8        |
| 19.7                                   | 21.2  | 14.7  | 6.8   | 6.0  | 0.6  | 9.5        |
| 18.4                                   | 19.4  | 14.1  | 11.3  | 4.5  | 0.5  | 9.1        |
| <i>Total precipitation (mm)</i>        |       |       |       |      |      |            |
| 74.5                                   | 64.9  | 52.2  | 77.7  | 41.5 | 34.1 | 569.7      |
| 113.2                                  | 15.0  | 35.0  | 58.0  | 34.8 | 54.9 | 447.4      |
| 38.6                                   | 36.0  | 52.9  | 69.0  | 44.4 | 21.1 | 539.5      |
| <i>Duration of sunshine (h)</i>        |       |       |       |      |      |            |
| 289.2                                  | 225.9 | 156.8 | 69.6  | 40.3 | 40.5 | 1,855.4    |
| 208.6                                  | 322.1 | 210.4 | 111.0 | 73.3 | 52.7 | 2,149.8    |
| 196.7                                  | 240.1 | 191.4 | 106.9 | 39.6 | 17.2 | 1,590.3    |