

**Table 2.** Main meteorological stations with monthly and maximum daily precipitation amounts in September 2017 and comparison with available data series. Highest monthly precipitation amounts on record (red and bold) and maximum daily precipitation amounts on record (black and bold) are shown.

| Main meteorological station | Data availability (years) | Average monthly precipitation amount (mm) in September | Highest monthly precipitation amount on record in September (mm) and corresponding year | Highest monthly precipitation amount (mm) on record (mm) and corresponding month and year | Monthly precipitation amount for September 2017 | Maximum daily precipitation amount (mm) on record in September and date when maximum daily precipitation amount was recorded | Maximum daily precipitation amount (mm) in September 2017 | Highest daily precipitation amount (mm) on record |
|-----------------------------|---------------------------|--|---|---|---|--|---|---|
| Zavižan                     | 1954                      | 170,0  | 415,9<br>(1998)   | 672,8<br>(October 1992)   | <b>524,5</b>                                    | 116,4<br>(26 September 1993)   | 73,2<br>(17 September)                                    | 155,4<br>(26 December 2000)                       |
| Zadar                       | 1961                      | 105,5  | 374,5<br>(1986)   | 375,9<br>(October 1966)   | <b>459,6</b>                                    | 352,2<br>(11 September 1986)   | 213,4<br>(12 September)                                   | 352,2<br>(11 September 1986)                      |
| Parg                        | 1950                      | 187,6  | 511,9<br>(1998)   | 579,6<br>(October 1996)   | <b>464,9</b>                                    | 226,7<br>(6 September 1998)  | 123,0<br>(10 September)                                   | 226,7<br>(6 September 1998)                       |
| Gospic                      | 1872*                     | 132,5  | 476,3<br>(1922)   | 634,5<br>(October 1907)   | <b>434,2</b>                                    | 112,1<br>(30 September 1875)   | <b>123,9</b><br><b>(3 September)</b>                      | 313,6<br>(18 October 1907)                        |
| Pazin                       | 1961                      | 109,9  | 329,7<br>(1965)   | 462,5<br>(October 1964)   | <b>356,9</b>                                    | 95,0<br>(23 September 1979)  | <b>142,0</b><br><b>(10 September)</b>                     | 160,4<br>(5 March 1974)                           |
| Ogulin                      | 1949                      | 144,0  | 344,4<br>(2014)   | 458,1<br>(October 1974)   | <b>369,2</b>                                    | 97,8<br>(13 September 1996)  | 72,3<br>(12 September)                                    | 110,8<br>(7 May 1987)                             |
| Karlovac                    | 1949                      | 107,4  | 311,2<br>(2014)   | 316,7<br>(October 1974)   | <b>295,3</b>                                    | 62,2<br>(13 September 2014)  | <b>83,3</b><br><b>(12 September)</b>                      | 93,2<br>(10 July 1973)                            |
| Zagreb Maksimir             | 1949                      | 87,6   | 202,2<br>(1998)   | 262,6<br>(August 1989)  | <b>239,6</b>                                    | 86,1<br>(28 September 1987)  | 47,5<br>(17 September)                                    | 86,1<br>(28 September 1987)                       |
| Hvar                        | 1858*                     | 58,7   | 303,8<br>(1866)   | 478,9<br>(November 1862)  | <b>143,7</b>                                    | 120,3<br>(12 September 1866)   | 58,3<br>(12 September)                                    | 172,7<br>(11 October 1881)                        |
| Križevci                    | 1961                      | 81,5   | 205,5<br>(2010)   | 205,5<br>(September 2010)   | <b>181,7</b>                                    | 68,1<br>(19 September 2010)  | 50,7<br>(17 September)                                    | 71,3<br>(7 July 2013)                             |
| Varaždin                    | 1949                      | 89,0   | 290,7<br>(2014)   | 290,7<br>(September 2014)   | <b>242,1</b>                                    | 78,8<br>(17 September 1950)  | 61,3<br>(19 September)                                    | 167,6<br>(12 July 1957)                           |

\*Incomplete data series