Table 2. Comparison of absolute minimum air temperatures for October 2018 with available data series. Data are presented for meteorological stations included in the analysis of climate anomalies in Croatia.

| Meteorological station | Data availability (years) | Absolute minimum air temperature (°C) on record for October | Date in available data series when absolute minimum recorded (* incomplete data series) | Absolute minimum (°C) for October 2018 | Date in October 2018 when absolute minimum recorded |
|------------------------|---------------------------------|---|---|--|---|
| Dubrovnik | 1961 | 4.5 | 23 October 1972* | 13.1 | 25 October |
| Senj | 1948 | 1.6 | 28 October 1997* | 10.2 | 21 October |
| Šibenik | 1949 | 2.1 | 29 October 1997 | 10.3 | 24 October |
| Slavonski Brod | 1963 | -7.4 | 29 October 1997 | 0.8 | 1 October |
| Knin | 1949 | -3.3 | 20 October 1972 | 3.9 | 1 and 24 October |
| Rijeka | 1948 | -1.2 | 30 October 2012 | 9.1 | 25 October |
| Karlovac | 1949 | -6.3 | 26 October 2003 | 0.2 | 1 October |
| Osijek | 1899 | -8.6 | 30 October 1920* | 2.6 | 3 October |
| Hvar | 1858 | 4.9 | 30 October 1971* | 12.4 | 25 October |
| Pazin | 1961 | -5.6 | 31 October 1991 | 2.3 | 1 October |
| Split - Marjan | 1948 | 3.8 | 23 October 1972 | 11.9 | 25 October |
| Ogulin | 1949 | -5.7 | 26 October 2003 | 1.2 | 1 October |
| Komiža | 1981 | 5.4 | 25 October 1981 | 12.1 | 25 October |
| Sisak | 1949 | -7.2 | 31 October 1971 | 1.2 | 1 October |
| Daruvar | 1978 | -8.1 | 30 October 1997 | 0.9 | 1 October |
| Mali Lošinj | 1961 | 5.0 | 29 October 1997 | 13.0 | 25 October |
| Poreč | 1981 | -3.0 | 29 October 1997* | 4.0 | 3 October |
| Zagreb - Maksimir | 1949 | -5.6 | 31 October 1971 | 3.3 | 1 October |
| Bjelovar | 1949 | -7.2 | 31 October 1971 | 2.6 | 1 and 3 October |
| Zagreb - Grič | 1861 | -6.0 | 30 October 1920* | 6.3 | 1 October |
| Varaždin | 1949 | -7.5 | 30 October 1997 | 0.8 | 1 October |
| Gospić | 1872 | -13.7 | 28 October 1905* | -1.5 | 1 October |
| Lastovo | 1948 | 5.6 | 23 October 1972* | 13.2 | 25 October |
| Zadar | 1961 | 2.3 | 29 October 1997 | 11.2 | 22 October |
| Parg | 1950 | -7.0 | 30 October 2012* | 0.6 | 1 October |
| Puntijarka | 1981 | -8.0 | 25 October 2003 | 1.0 | 25 October |
| Zavižan | 1953 | -11.5 | 29 October 1997* | -2.9 | 22 October |