



Extreme values of measured yearly, monthly and daily values of chosen meteorological parameters in 1950–2019

	maximum	year / date	minimum	year / date
mean annual air temperature (°C)	12.9	2000	9.2	1956, 1962
absolute extreme air temperature (°C) *	40.3	Aug. 8 2013	-26.3	Feb. 16 1956
annual number of days with min. temperature $\leq -10^{\circ}\text{C}$ *	30	1963	1	1984, 2008, 2019
annual number of days with max. temperature $\leq 0^{\circ}\text{C}$ *	47	1963	1	1974
annual number of days with min. temperature $\leq 0^{\circ}\text{C}$ *	124	1956	39	2014
annual number of days with max. temperature $\geq 25^{\circ}\text{C}$ *	121	2011	45	1984
annual number of days with max. temperature $\geq 30^{\circ}\text{C}$ *	60	2003	4	1975, 1997
annual number of days with min. temperature $\geq 20^{\circ}\text{C}$ *	8	2017	0	42 years out of 70
annual bright sunshine duration (hours)	/	/	/	/
annual precipitation (mm)	1794	2014	874	2003
monthly precipitation (mm)	420	Oct. 1992	0	Oct. 1965
daily precipitation (mm)	115	Aug. 21 1982	/	/
annual number of days without precipitation	232	2011	152	1977
annual number of days with precipitation (at least 1 mm)	159	2014	83	2011
annual number of days with snow cover	92	1969	6	1975
maximum snow cover depth (cm)	96	Mar. 8 1955	5	Feb. 12 1990
fresh snow depth (cm)	49	Mar. 9 1976	/	/

* since 1952 extreme thermometers have been on the station; **40.6 °C** is maximum air temperature measured on dry thermometer at 2 o'clock PM on the 5th of July 1950