



Extreme values of measured yearly, monthly and daily values of chosen meteorological parameters in 1987–2019

	maximum	year / date	minimum	year / date
mean annual air temperature (°C)	15.4	1988	10.2	1991
absolute extreme air temperature (°C)	37.7	Aug. 8 2013	-10.5	Mar. 2 2005
annual number of days with min. temperature $\leq -10^{\circ}\text{C}$	3	1991	0	31 years out of 33
annual number of days with max. temperature $\leq 0^{\circ}\text{C}$	6	2012	0	25 years out of 33
annual number of days with min. temperature $\leq 0^{\circ}\text{C}$	67	2005	24	2007, 2015
annual number of days with max. temperature $\geq 25^{\circ}\text{C}$	138	2018	67	1987
annual number of days with max. temperature $\geq 30^{\circ}\text{C}$	70	2003	8	1996
annual number of days with min. temperature $\geq 20^{\circ}\text{C}$	27	2015	2	1989, 2014
annual bright sunshine duration (hours) (from 1993)	2730	2011	2128	2014
annual precipitation (mm)	1462	2014	595	2015
monthly precipitation (mm)	325	Aug. 2006	0	Jan. 1989, Mar. 2012, Dec. 2015, Dec. 2016
daily precipitation (mm)	136	Sept. 22 1996	/	/
annual number of days without precipitation	258	2011	176	2014
annual number of days with precipitation (at least 1 mm)	118	2014	54	2011
annual number of days with snow cover	6	2003	0	24 years out of 33
maximum snow cover depth (cm)	11	Dec. 8 2012	0	21 years out of 33
fresh snow depth (cm)	11	Dec. 8 2012	/	/