



Appendix

Simulation of grass sward dry matter yield in Slovenia using the LINGRA-N model

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Appendix. Some meteorological characteristics of the stations Brnik and Rakičan for the period 1964-2013.

	Brnik	Rakičan
Average precipitation in the vegetation period (April-September)	734 mm	641 mm
Average summer (June-August) precipitation	396 mm	227 mm
Years with the lowest precipitation sums in the vegetation period	1992, 2003, 1983, 1993 (under 500 mm)	1992, 2003, 1971, 2000, 1993, 1983, 1988 (under 400 mm)
Years with the highest average summer maximum daily air temperatures	2003, 2013, 2012	2003, 1992, 2012
Trend ($p = 0.01$) for average summer maximum and minimum daily temperatures	0.06 °C per year	0.06 °C per year
Years with extremely high values of global irradiation	2011, 2003, 2009, 2000, 2007, 2012, 2013	2000, 2007, 2011, 2003, 2012