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Elevated CO₂ causes large changes to morphology of perennial ryegrass (*Lolium perenne*)

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Supplementary Table

Table S1. The effect of CO_2 treatment on mean soil volumetric water content as defined by the daily averages of the hourly values with F and P values from ANOVA.

Means in a single row with the same superscript are not significantly different (P = 0.05). Cells shaded light grey were receiving the limited water treatment in that month, and cells shaded dark grey received the excess water treatment

Month	Mean soil volumetric water content			F	P
	Adequate	Limited	Excess		
August*	25.6b	28.1a	25.6b	15.56	< 0.001
September	26.9b	29.4a	28.8b	8.12	< 0.001
October	30.8a	29.1b	30.5a	6.91	< 0.001
November	25.1a	18.3a	21.8b	65.44	< 0.001
December	24.7a	20.4b	21.5b	21.21	< 0.001
January	20.5b	18.1c	27.0a	177.2	< 0.001
February	25.1b	18.5c	28.5a	90.63	< 0.001

^{*}During winter all sectors received the same irrigation.