



Supplement of

Chironomid- and pollen-based quantitative climate reconstructions for the post-Holsteinian (MIS 11b) in Central Europe

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1 **Table S1. Cross-validation results for pollen-based MAT and WA-PLS reconstructions, showing optimal model parameters, R²,**
2 **and RMSE for each climate variable.**

Method	Climate Variable	Optimal component/k	R ²	RMSE
WA-PLS	PANN	4	0.21	380 mm
	TANN		0.46	5.75 °C
	MTWA		0.33	4.32 °C
	MTCO		0.46	8.3 °C
MAT	PANN	7	0.56	245 mm
	TANN		0.75	2.80 °C
	MTWA		0.67	2.67 °C
	MTCO		0.80	3.37 °C