

Szymura T. H., Kassa H., Chmolewska D., Szymura M., Swacha G., Kącki Z. & Zając A. (2026) Predictors of vascular plant species richness in Poland. – *Preslia* 98: 241–263.

Supplementary Table S4. Descriptive statistics of the full models (left) and models without anthropogenic variables (right). * – calculated for entire data set (in-bag and out-of-bag)

Species group	full models					models without anthropogenic variables				
	number of explanatory variables		R ²	RMSE	RMSPE*		number of explanatory variables	R ²	RMSE	RMSPE*
native	20		0.503	90.67	30.59		16	0.486	92.157	31.14
archaeophytes	23		0.534	13.64	1.14		18	0.487	14.3	1.195
neophytes	19		0.608	12.06	0.94		14	0.444	14.359	1.125
red-list	19		0.46	17.35	1.77		15	0.393	18.41	1.97