



Supplement of

Holocene forest and land-use history of the Erzgebirge, central Europe: a review of palynological data

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Table S2: Pollen diagrams from the Erzgebirge Mountains used for analysis by Extended Downscaling Approach (EDA) with representation (indicated by "x") of main Holocene vegetation phases.

Pollen diagram	ID	Altitude (m a.s.l.)	Holocene Vegetation phases ¹				Reference
			C	P	FP	AFP	
Große Auerhahnbalz	59	856	x	x	x		Rudolph and Firbas, 1924
Blumenau bei Olbernhau	62	435		x	x	x	Frenzel, 1930
Deutsch-Einsiedel	56	725		x	x	x	Frenzel, 1930
Filzteich Ia+b	48a	568		x	x	x	Frenzel, 1930
Fláje-Kiefern/Fleyh	3	751	x	x		x	Jankovská et al., 2007
Gottesgab, Torfstich A, Reißzeche, Profil I	24a	1000	x	x	x	x	Rudolph and Firbas, 1924
Grünwalder Heide bei Moldau (Moldava)	4	852	x	x	x	x	Rudolph and Firbas, 1924
Hühnerheide, Hüh-S-3	52	753	x	x	x	x	Seifert-Eulen, 2016
Jägersgrün	47	628			x	x	Frenzel, 1930
Großer Kranichsee	45	930		x		x	Rudolph and Firbas, 1924
Lehmheide	54	770	x				Schlöffel, 2011; Seifert-Eulen, 2016
Mothäuser Heide	1	768	x	x	x	x	Lange et al., 2005
Pfahlbergmoor	43	1017	x	x	x	x	Seifert-Eulen, 2016
Schwarze Heide, Sh-1	53	758	x	x			Seifert-Eulen, 2016
Sebastiansberger Hochmoor, Profil 5	29c	842	x	x	x	x	Schmeidl, 1940
Seeheide bei Georgenfeld-Zinnwald	58	870	x	x		x	Rudolph and Firbas, 1924
Siebensäure	49a	830	x	x	x	x	Seifert-Eulen, 2016

¹C = *Corylus* phase, P = *Picea* phase, FP = *Fagus-Picea* phase, AFP = *Abies-Fagus-Picea* phase