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	This definition of alpine is relatively easy to apply to the Holarch	
	and in the state of the state and found (Owards 2002)	

all characterized by sensonal changes in climate and a growing season limited by winter snow cover, they also fulfil the criteria of *Hochgebirge* in the German geo-ecological tradition (mountains that have on alpine zone with landforms, soil processes, and plant cover characteristics similar to chose in the high alpine zone of the European Alps; e.g. Gerrard 1990; Schirer 2001).

numid tropical alpine areas are quite specific in that they have large only temperature amplitudes, ranging from early morning frost to full commer heat on a clear early afternoon; however, they do not experience growing season shortenings through seasonality. The resulting eventation is characterized by giant resettes, a life form not encountered