

Online Resource 1

Stratigraphy and description of sediment deposits in Dúbrava Wood profiles. Components: As – clay, Gg(min) – sand, Th – herbaceous peat, Tl – woody peat, [A] – charcoal.

Depth (cm)	Troels-Smith system	Description
MS3		
34-36	As2Gg(min)2	Dark-grey-brown clay sediment with sand
34-20	As1Gg(min)1Th1[A]	Dark-brown clay sediment with admixture of sand, peat and woody particles
20-12	As1 Th2Gg(min)+	Dark-brown organic sediment with admixture of clay, small amount of sand
12-0	Th4	Dark-brown undecomposed peat with roots
MS4		
36-40	As2Gg(min)2	Dark-grey-brown clay sediment with sand
28-36	As2Th1 Gg(min)+[A]	Dark-brown clay sediment with admixture of sand, peat and charcoal
12-28	As1Th2A	Dark-brown peat sediment with admixture of clay and charcoal
0-12	Th4	Dark-brown peat sediment with admixture of clay and charcoal
MS15		
30-40	As2Gg(min)2	Dark-grey-brown clay sediment with sand
20-30	As1Gg(min)2Th+	Dark-brown clay sediment with admixture of sand, peat and charcoal
12-20	As1Gg(min)+Th1	Dark-brown clay sediment with admixture of peat and small amount of sand
12-0	Th4[A]	Dark-brown undecomposed peat sediment