

24

Soil type: Spodic Silandic Andosol  
 Transect: El Manso  
 Sector: 3  
 Aspect: 370 gon  
 Elevation: 928 m asl  
 Forest type: montane subhumid  
 Sample Plot: Dendro (MaS3Co)

## Physical Properties

Depth [cm]	Coarse fraction [%]	PAWC [dm <sup>3</sup> /m <sup>2</sup> ]
0-10	2	362
10-30	2	
30-60	0	
60-100	0	

## Chemical Properties

	CN-ratio
humus	30.1
0-10 cm	33.8

Stocks in the mineral soil 0-100cm, without humus layers.

Ctot	Ntot	Ca	Mg	K	Na	P
t/ha	t/ha	kg/ha	kg/ha	kg/ha	kg/ha	kg/ha
229.9	6.4	22003.3	4812.1	6206.5	817.2	109.8

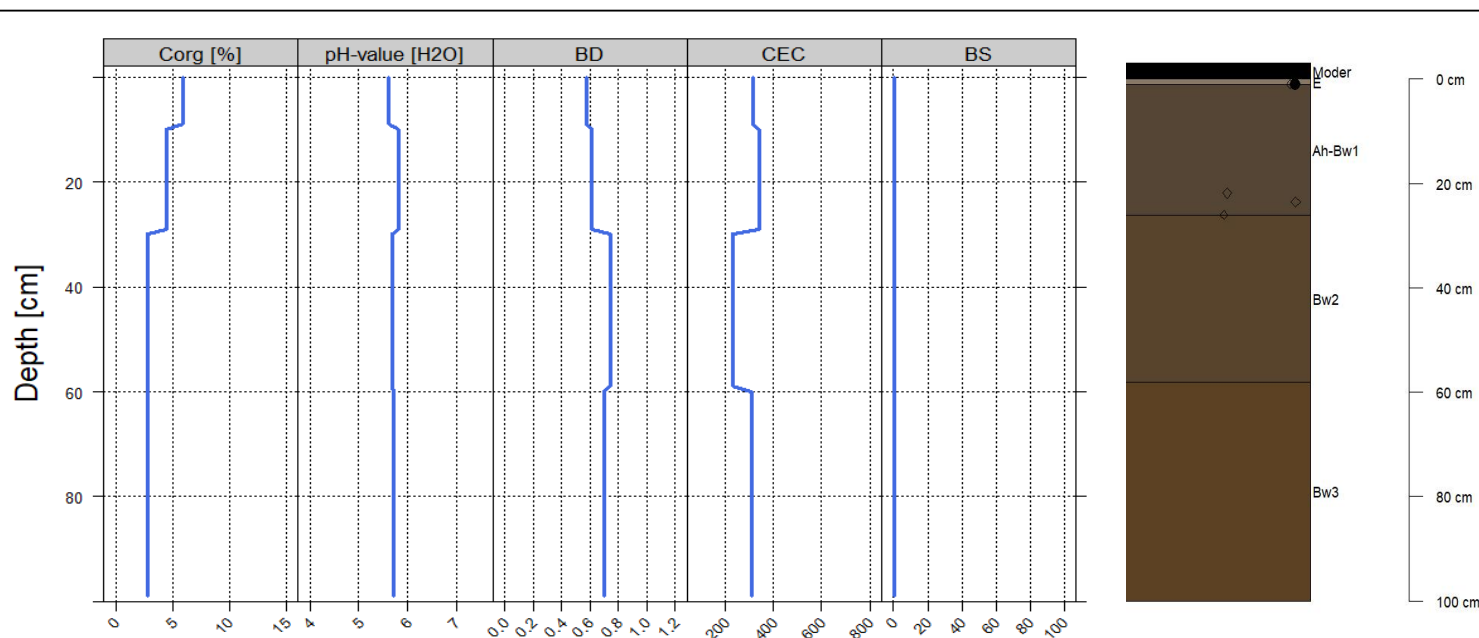
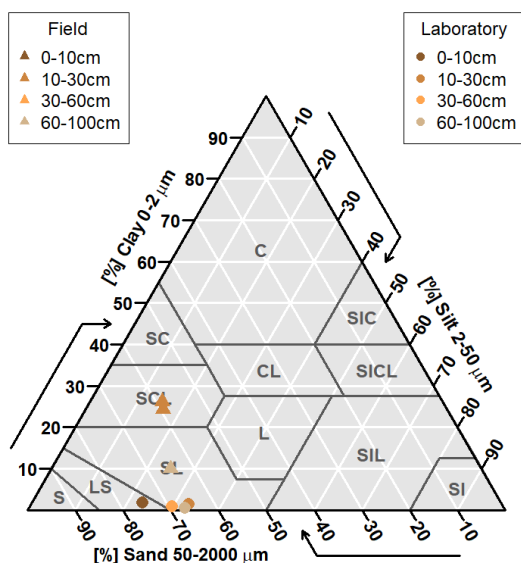


Figure: Depth graph of chemical properties. Corg: total organic carbon (%); pH-value in H<sub>2</sub>O; BD: bulk density [kg/m<sup>3</sup>]; CEC: cation exchange capacity (mmol/kg); BS: base saturation (%).