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Soil type: Andosol over Luvisol Endoskeletic

Transect: El Bolson

Sector: 4

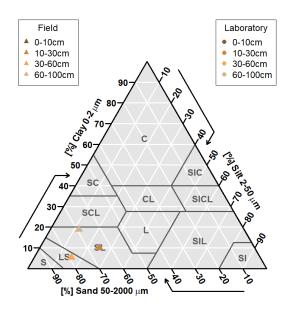
Aspect: 145 gon Elevation: 1495 m asl

Forest type: subalpine subhumid

Sample Plot: T2S4S1500

Physical Properties

Depth [cm]	Coarse fraction [%]	PAWC $[dm^3/m^2]$	
0-10	0		
10-30	2	284	
30-60	14		
60-100	32		



## Chemical Properties

	CN-ratio
humus	31.1
0-10 cm	52.1

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
249.9	6.1	10149.8	3750.5	5458.3	582	50.6

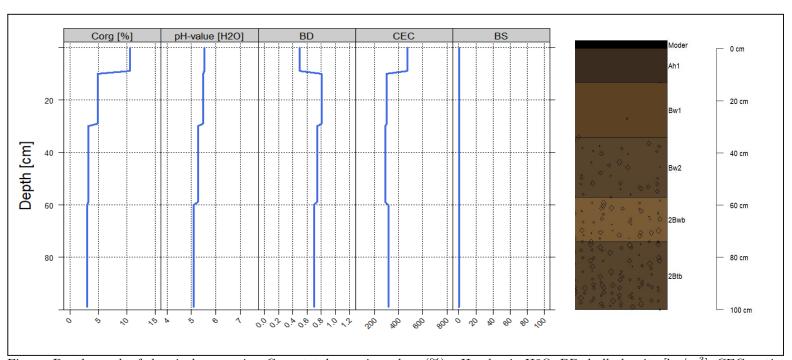


Figure: Depth graph of chemical properties. Corg: total organic carbon (%); pH-value in H2O; BD: bulk density [kg/m³]; CEC: cation exchange capacity (mmol/kg); BS: base satoration (%).