MoI-

General parameters

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Area	$41.1~\mathrm{km}2$
Percentage on total forest mapped area	0.85~%

Physics - mean values of all considered profiles (8)

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Depth [cm]	Coarse fraction [%]	Field capacity [l/m2]
0-15	25 ± 20	
15-30	35 ± 15	97 ± 31
30-60	55 ± 20	91 ± 91
60-100	65 ± 10	

Chemistry - stock of available profiles (0)

1	Ntot	Ca	Mg	K	Р
t/ha	t/ha	kg/ha	kg/ha	kg/ha	kg/ha

All stock values, 0-80 cm including humus layers (F,H), are short term available, except for phosphorus, which has long term availability

Chemistry - mean values of all considered profiles (5)

Depth [cm]	CEC [mmol/kg]	Base Saturation [%]	(Mg+Ca)/CEC	Ntot [%]	TOC [%]	C/N	pHCaCl2
0-5	108.49	17.17	0.15	0.33	6.94	21.03	3.6
5-10	108.49	17.17	0.15	0.33	6.94	21.03	3.6
10-20	50.57	18.36	0.16	0.2	4.38	21.9	4.18
20-40	36.04	22.57	0.18	0.16	3.26	20.38	4.34
40-80	31.24	27.87	0.23	0.16	2.98	18.62	4.44

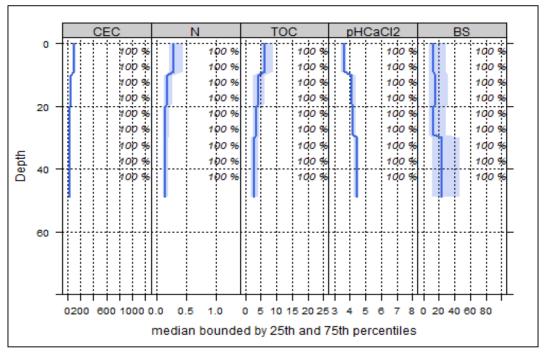


Figure 1: Profile's depth variation of the following median chemical properties, bounded by 25th and 75th percentiles: cation exchange capacity (mmol/kg), nitrogen (%), total organic carbon (%), pH and base saturation (%). The percentage values indicate how many profiles contribute to the median calculation at each depth step.

