	LOI†	Sand	Silt	Clay	ρ_{b}
	g kg ⁻¹		_ % _		Mg m ⁻³
All samples $(n = 1614)$					
Mean	52	64	26	9	1.44
Min-max	2-735	0-99	1-78	0-58	0.22-1.96
Median	28	78	16	6	1.50
1st-3rd quartile	14-55	43-87	9-40	4-13	1.34-1.61
Topsoil $(n = 450)$					
Mean	105	54	35	11	1.23
Min-max	10-735	0-95	3-78	2-52	0.28 - 1.71
Median	75	69	22	8	1.29
1st-3rd quartile	36-139	16-84	12-64	4-17	1.06-1.44
Subsoil $(n = 1164)$					
Mean	32	68	23	9	1.51
Min-max	2-676	0-99	1-77	0-58	0.22-1.96
Median	21	80	14	5	1.56
1st-3rd quartile	11-37	56-88	8-32	3-11	1.43-1.64

Table 1. Summary of basic soil properties of the ForSite bulk density (ρ_b) validation datasets.

† Loss-on-ignition as an estimate of organic matter.