

Land use	Pasture	Abandoned area
<i>N</i>	18	22
Static friction coefficient (°)*	0.0 ± 0.0	0.1 ± 0.0
Stagnation depth (cm)	16.0 ± 3.6	10.2 ± 4.9
Slope inclination (°)	25.0 ± 1.2	31.7 ± 1.1
Slope inclination uphill (°)	25.0 ± 1.1	29.7 ± 1.6
Slope inclination downhill (°)	31.8 ± 2.5	30.2 ± 1.7
Slope length uphill (m)	2.7 ± 0.6	1.7 ± 0.4
Slope length downhill (m)	4.6 ± 0.4	4.2 ± 0.4
Slope orientation (°)	190.0 ± 0.0	186.6 ± 1.9
Canopy height (cm)	2.8 ± 0.3	3.7 ± 0.3
Cover of dwarf shrubs (%)	7.6 ± 1.8	43.0 ± 6.3
Cover of grasses (%)	28.9 ± 3.5	4.7 ± 0.9
Cover of herbs (%)	0.6 ± 0.1	0.4 ± 0.1
Cover of lichens (%)	0.4 ± 0.1	9.4 ± 1.6
Cover of mosses (%)	0.3 ± 0.1	0.3 ± 0.1
Phytomass of dwarf shrubs (g m <sup>-2</sup> )	179.7 ± 28.7	739.0 ± 49.7
Phytomass of grasses (g m <sup>-2</sup> )	870.9 ± 24.1	156.6 ± 43.8
Phytomass of herbs (g m <sup>-2</sup> )	27.7 ± 6.1	26.5 ± 13.9
Phytomass of lichens (g m <sup>-2</sup> )	18.0 ± 5.8	178.0 ± 33.9
Phytomass of mosses (g m <sup>-2</sup> )	14.8 ± 4.1	6.0 ± 2.0
Glide distance (mm)	144.8 ± 67.1	161.1 ± 89.9