

Table 17.6. Trophic group density [ind 10^3 m^{-2}] of nematodes and Acari. Figures with identical capital letters are not significantly different from each other (Tukey HSD test). (Standard deviation in parentheses; see section on methods for site abbreviations).

	Åhe	Sko	Wal	AuP
<i>Nematoda</i> ^a				
bacterivorous	147 ^A (24)	105 ^A (36)	168 ^A (59)	202 ^A (61)
fungivorous	41 ^A (24)	39 ^A (27)	47 ^A (26)	58 ^A (38)
predaceous	12 ^A (19)	0 ^A (0)	3 ^A (7)	0 ^A (0)
omnivorous	8 ^A (10)	20 ^A (22)	43 ^A (30)	21 ^A (19)
rhizophagous	12 ^{AB} (18)	33 ^{AC} (16)	112 ^C (66)	27 ^A (36)
<i>Acari</i>				
detritivorous (Oribatida)	89 ^A (58)	118 ^A (58)	102 ^A (33)	86 ^A (32)
panphytophagous (Oppioidea, Astigmata, undetermined nymphs)	98 ^{AC} (77)	125 ^A (118)	54 ^{BC} (23)	31 ^B (9)
predaceous (Gamasina, Uropodina)	8 ^A (1)	11 ^{AB} (2)	30 ^C (12)	18 ^{BC} (6)

^a: abundance estimates based on the results of all 4 sampling times, while the relative contribution of the individual trophic groups was estimated from determinations made at the 4th sampling time only.