

vegbase

debug

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Table 1: Fidelity table for 2 partitions. Relevees per partition: 1:6, 2:6				
Taxon	Layer	1	2	
Carex alba	hl	83*	0*	
Viola hirta	hl	83*	0*	
Anthericum ramosum	hl	100	100	
Carex ornithopoda subsp. ornithopoda	hl	100	100	
Juniperus sabina	hl	100	100	
Laserpitium latifolium subsp. latifolium	hl	100	100	
Teucrium montanum	hl	100	100	
Calamagrostis varia	hl	83	100	
Globularia cordifolia s.str.	hl	83	100	
Sesleria caerulea s.str.	hl	100	83	
Vincetoxicum hirsundinaria	hl	83	100	
Amelanchier ovalis	hl	67	100	
Bupthalmum salicifolium	hl	83	83	
Carduus defloratus subsp. viridis	hl	100	67	
Clinopodium alpinum subsp. alpinum	hl	100	67	
Galium anisophyllum	hl	83	83	
Polygala chamaebuxus	hl	83	83	
Polygonatum odoratum	hl	83	83	
Thymus praecox subsp. polytrichus	hl	67	100	
Allium lusitanicum	hl	83	67	
Gypsophila repens	hl	67	83	
Juniperus communis subsp. communis	hl	67	83	
Sedum album	hl	83	67	
Erysimum sylvestre s.str.	hl	83	50	
Helianthemum nummularium subsp. obscurum	hl	67	50	
Hippocrepis comosa	hl	50	67	
Scabiosa columbaria s.str.	hl	33	83	
Silene nutans subsp. nutans	hl	50	67	
Squamarina lamarckii	hl	50	67	
Asplenium ruta-muraria	hl	33	67	
Aster alpinus	hl	50	50	
Berberis vulgaris	hl	33	50	
Hieracium bifidum	hl	33	50	
Poa molinieri	hl	50	33	
Rhamnus cathartica	hl	33	50	
Rosa micrantha	hl	67	17	
Leontodon hispidus subsp. pseudocrispus	hl	33	33	
Origanum vulgare subsp. vulgare	hl	50	17	
Picea abies	hl	67	.	
Potentilla caulescens subsp. caulescens	hl	17	50	
Saxifraga paniculata	hl	50	17	
Sorbus aria agg.	hl	67	.	
Mercurialis perennis s.str.	hl	50	.	
Rosa tomentosa	hl	33	17	
Thesium alpinum	hl	33	17	
Echium vulgare subsp. vulgare	hl	33	.	
Galium mollugo s.str.	hl	17	17	
Larix decidua	hl	33	.	
Rosa subcollina	hl	33	.	
Asplenium trichomanes s.lat.	hl	17	.	
Campanula trachelium	hl	17	.	
Carex digitata	hl	.	17	
Cotoneaster tomentosus	hl	17	.	
Crepis alpestris	hl	17	.	
Erica carnea	hl	17	.	
Fraxinus excelsior	hl	17	.	
Leontodon incanus	hl	17	.	
Melica nutans s.str.	hl	17	.	
Rosa canina	hl	17	.	
Valeriana tripteris	hl	17	.	
Juniperus communis subsp. communis	wl	100	50	
Amelanchier ovalis	wl	67	67	
Picea abies	wl	50	17	
Rhamnus cathartica	wl	.	67	
Larix decidua	wl	50	.	
Sorbus aria agg.	wl	.	50	
Fraxinus excelsior	wl	33	.	
Rosa canina	wl	17	17	
Rosa glauca	wl	17	17	
Rosa micrantha	wl	33	.	
Berberis vulgaris	wl	.	17	
Corylus avellana	wl	.	17	
Cotoneaster tomentosus	wl	17	.	
Populus tremula	wl	17	.	
Rosa subcollina	wl	17	.	

Table 2: Summary table for sites variables grouped in 2 partitions. Median and median absolute deviation in parentheses. Relevees per partition: 1:6, 2:6																	
partiton	bare.soil	cov	hcov	hhl1	hhl2	hsl	slope	mcov	plsx	plsy	rock	scov	stones	z.rope	htl	tcov	exp
1	2.5 (1.483)	57.5 (14.826)	47.5 (14.826)	0.4 (0)	0.1 (0)	1.75 (0.741)	62.5 (25.945)	1 (0)	8 (0)	8 (0)	40.5 (16.309)	7.5 (8.154)	0.5 (0.741)	2.5 (3.706)	0 (0)	0 (0)	S:4, SW:2

Table 2: (continued)																	
partiton	bare.soil	cov	hcov	hhl1	hhl2	hsl	slope	mcov	plsx	plsy	rock	scov	stones	z.rope	htl	tcov	exp
2	1 (0.741)	37 (13.343)	32.5 (9.637)	0.4 (0.074)	0.1 (0)	2.75 (0.371)	80 (8.896)	1 (0)	8 (0)	8 (0)	57 (14.826)	13.5 (11.119)	0 (0)	21 (14.085)	0 (0)	0 (0)	S:4, SSW:1, SW:1

Table 3: Cluster table 1							
taxon	layer	ks07	ks01	ks02	ks10	ks04	ks12
Crepis alpestris	hl	r	.	.	.	.	.
Asplenium ruta-muraria	hl	+	+	.	.	.	.
Berberis vulgaris	hl	+	+	.	.	.	.
Erica carnea	hl	.	+	.	.	.	.
Leontodon incanus	hl	.	+	.	.	.	.
Hieracium bifidum	hl	.	+	+	.	.	.
Larix decidua	hl	.	+	+	.	.	.
Amelanchier ovalis	hl	1	+	1	+	.	.
Gypsophila repens	hl	2a	2a	2a	2a	.	.
Saxifraga paniculata	hl	+	.	+	+	.	.
Squamarina lamarckii	hl	.	1	1	1	.	.
Potentilla caulescens subsp. caulescens	hl	.	.	+	.	.	.
Thymus praecox subsp. polytrichus	hl	+	+	+	.	1	.
Polygonatum odoratum	hl	+	+	+	+	+	.
Sedum album	hl	+	+	+	+	+	.
Rosa subcollina	hl	+	.	.	.	r	.
Globularia cordifolia s.str.	hl	1	+	2b	1	.	1
Anthericum ramosum	hl	+	1	1	+	+	1
Carduus defloratus subsp. viridis	hl	1	+	+	+	+	+
Carex ornithopoda subsp. ornithopoda	hl	1	+	+	+	+	+
Clinopodium alpinum subsp. alpinum	hl	+	+	+	+	+	+
Juniperus sabina	hl	2a	2a	2a	2b	3	4
Laserpitium latifolium subsp. latifolium	hl	+	+	+	+	+	+
Sesleria caerulea s.str.	hl	+	1	1	2a	1	2b
Teucrium montanum	hl	2b	+	+	+	2a	1
Calamagrostis varia	hl	2b	+	1	.	2a	2b
Galium anisophyllum	hl	+	+	+	.	+	+
Polygala chamaebuxus	hl	1	+	+	.	1	1
Vincetoxicum hirundinaria	hl	1	+	+	.	1	+
Viola hirta	hl	+	+	+	.	+	+
Carex alba	hl	2b	2a	.	1	2a	+
Erysimum sylvestre s.str.	hl	+	r	.	+	+	+
Allium lusitanicum	hl	1	.	+	1	+	1
Bupthalmum salicifolium	hl	1	.	+	+	+	2m
Picea abies	hl	r	+	.	.	+	+
Helianthemum nummularium subsp. obscurum	hl	+	.	+	.	+	1
Sorbus aria agg.	hl	+	.	+	.	+	+
Juniperus communis subsp. communis	hl	.	+	+	.	1	1
Rosa micrantha	hl	.	+	+	.	+	+
Poa molinieri	hl	.	1	+	.	.	+
Origanum vulgare subsp. vulgare	hl	+	.	.	+	.	+
Aster alpinus	hl	.	+	.	+	.	+
Mercurialis perennis s.str.	hl	.	+	.	.	+	+
Silene nutans subsp. nutans	hl	.	+	.	.	+	+
Hippocrepis comosa	hl	.	.	+	.	+	+
Echium vulgare subsp. vulgare	hl	+	.	.	.	.	+
Thesium alpinum	hl	.	+	.	.	.	+
Rosa tomentosa	hl	.	.	+	.	.	+
Scabiosa columbaria s.str.	hl	.	.	+	.	.	+
Leontodon hispidus subsp. pseudocrispus	hl	.	.	.	1	.	+
Rhamnus cathartica	hl	.	.	.	.	+	+
Asplenium trichomanes s.lat.	hl	.	.	.	.	.	+
Campanula trachelium	hl	.	.	.	.	.	+
Cotoneaster tomentosus	hl	.	.	.	.	.	+
Fraxinus excelsior	hl	.	.	.	.	.	+
Galium mollugo s.str.	hl	.	.	.	.	.	+
Melica nutans s.str.	hl	.	.	.	.	.	+
Rosa canina	hl	.	.	.	.	.	+
Valeriana tripteris	hl	.	.	.	.	.	+
Rosa subcollina	wl	+	.	.	.	.	.
Larix decidua	wl	1	+	.	2a	.	.
Populus tremula	wl	.	.	+	.	.	.
Juniperus communis subsp. communis	wl	1	1	1	2a	2a	2b
Amelanchier ovalis	wl	.	+	1	2a	.	+
Picea abies	wl	.	.	.	+	+	+
Fraxinus excelsior	wl	.	.	.	2a	.	+
Rosa micrantha	wl	.	.	.	.	1	+
Cotoneaster tomentosus	wl	.	.	.	.	.	+
Rosa canina	wl	.	.	.	.	.	1
Rosa glauca	wl	.	.	.	.	.	1

taxon	layer	ks06	ks05	ks08	ks03	ks09	ks11
Leontodon hispidus subsp. pseudocrispus	hl	+	+	.	.	.	.
Aster alpinus	hl	1	+	+	.	.	.
Potentilla caulescens subsp. caulescens	hl	+	1	+	.	.	.
Rhamnus cathartica	hl	+	+	.	+	.	.
Squamarina lamarckii	hl	1	1	2a	1	.	.
Hippocrepis comosa	hl	.	+	+	+	1	.
Galium anisophyllum	hl	+	+	+	+	.	+
Polygonatum odoratum	hl	+	+	1	+	.	+
Scabiosa columbaria s.str.	hl	+	+	+	+	.	+
Polygala chamaebuxus	hl	1	2a	1	.	1	1
Amelanchier ovalis	hl	+	1	+	+	1	+
Anthericum ramosum	hl	+	+	+	+	+	1
Calamagrostis varia	hl	1	1	1	1	2a	2a
Carex ornithopoda subsp. ornithopoda	hl	+	+	+	1	+	1
Globularia cordifolia s.str.	hl	2a	2a	2b	2a	+	2a
Juniperus sabina	hl	2b	2b	2a	2b	4	3
Laserpitium latifolium subsp. latifolium	hl	+	+	+	+	1	+
Teucrium montanum	hl	1	2a	1	1	1	1
Thymus praecox subsp. polytrichus	hl	+	1	+	1	+	+
Vincetoxicum hirsutinaria	hl	+	+	+	1	1	+
Asplenium ruta-muraria	hl	+	+	.	.	+	+
Gypsophila repens	hl	+	.	1	2a	1	1
Juniperus communis subsp. communis	hl	+	.	1	+	1	1
Berberis vulgaris	hl	.	+	+	.	.	+
Helianthemum nummularium subsp. obscurum	hl	.	+	1	.	.	+
Carduus defloratus subsp. viridis	hl	.	+	+	+	.	+
Rosa micrantha	hl	.	.	.	+	.	.
Saxifraga paniculata	hl	.	.	.	+	.	.
Buphthalmum salicifolium	hl	.	+	1	+	2m	1
Sesleria caerulea s.str.	hl	.	+	+	+	+	2a
Clinopodium alpinum subsp. alpinum	hl	.	+	+	.	+	1
Sedum album	hl	.	+	.	+	+	+
Allium lusitanicum	hl	.	.	1	+	1	1
Silene nutans subsp. nutans	hl	.	.	+	+	+	+
Hieracium bifidum	hl	.	.	+	+	.	+
Erysimum sylvestre s.str.	hl	.	.	+	.	+	+
Poa molinieri	hl	.	.	.	1	.	+
Carex digitata	hl	.	.	.	.	.	+
Galium mollugo s.str.	hl	.	.	.	.	.	+
Origanum vulgare subsp. vulgare	hl	.	.	.	.	.	+
Rosa tomentosa	hl	.	.	.	.	.	+
Thesium alpinum	hl	.	.	.	.	.	+
Berberis vulgaris	wl	.	1	.	.	.	.
Amelanchier ovalis	wl	.	2a	2a	1	2a	.
Corylus avellana	wl	.	.	.	1	.	.
Rhamnus cathartica	wl	.	+	.	+	2a	+
Rosa glauca	wl	.	.	.	.	1	.
Juniperus communis subsp. communis	wl	.	.	.	1	1	2a
Sorbus aria agg.	wl	.	.	.	+	1	1
Picea abies	wl	.	.	.	.	.	1
Rosa canina	wl	.	.	.	.	.	1