

Table 1: Plant species richness (per 4 m²) and abundance cover (%) in relation to restoration management treatments. Management treatments are: C= no seed, no fertiliser ; S= with seed, no fertiliser; F= no seed, with fertiliser; SF= with seed, with fertiliser. Values are means \pm 1 SE (N= 3), no number indicates absence of the species, SE of species abundance cover not included because many species occurred in only one plot.

	Management treatment			
	C	S	F	SF
Average species richness	19.7 \pm 1.8	22 \pm 2.1	16.7 \pm 0.3	23.3 \pm 3.3
<i>Agrostis capillaris</i>	18.3	21.7	20.0	21.7
<i>Anthoxanthum odoratum</i>	12.7	16.7	16.7	23.3
<i>Festuca rubra</i>	5.0	6.7	13.3	13.3
<i>Rumex acetosa</i>	5.0	3.3	13.3	5.3
<i>Ranunculus acris</i>	28.3	18.3	11.7	16.7
<i>Lolium perenne</i>	5.7	10.0	10.0	5.3
<i>Ranunculus repens</i>	16.7	15.0	9.3	4.7
<i>Holcus lanatus</i>	2.7	1.0	3.3	3.7
<i>Poa trivialis</i>	2.7	0.3	3.0	2.3
<i>Rhinantus minor</i>	1.0	1.0	1.0	1.7
<i>Trifolium repens</i>	2.0	1.7	1.0	0.7
<i>Bellis perennis</i>	0.7	0.7	0.7	0.7
<i>Cerastium fontanum</i>	1.0	1.0	0.7	1.0
<i>Dactylis glomerata</i>	1.0		0.7	2.3
<i>Taraxacum officinale</i>	0.7	0.7	0.7	0.7
<i>Veronica chamaedrys</i>	0.7	0.3	0.7	0.7
<i>Alopecurus pratensis</i>			0.3	
<i>Cardamine flexuosa</i>	0.3	0.7	0.3	0.3
<i>Cardamine pratensis</i>		0.3	0.3	1.0
<i>Cynosurus cristatus</i>	0.7	0.3	0.3	
<i>Phleum pratense</i>	1.3	5.3	0.3	0.3
<i>Poa pratensis</i>		0.3	0.3	
<i>Ranunculus ficaria</i>	0.7	0.3	0.3	0.3
<i>Alchemilla glabra</i>	0.3			0.3
<i>Briza media</i>		0.3		
<i>Bromus hordeaceus</i>				0.3
<i>Centaurea nigra</i>				0.3
<i>Conopodium majus</i>	0.3			1.0
<i>Dactylorhiza fuchsii</i>		0.3		
<i>Filipendula ulmaria</i>	0.7			0.3
<i>Galium verum</i>				0.3
<i>Leontodon hispidus</i>		0.7		0.3
<i>Leucanthemum vulgare</i>		0.7		1.0
<i>Lotus corniculatus</i>		0.3		0.7
<i>Myosotis discolor</i>	0.3	0.7		0.7
<i>Plantago lanceolata</i>		0.7		0.3
<i>Primula veris</i>		0.3		
<i>Prunella vulgaris</i>	0.7	0.7		
<i>Ranunculus bulbosus</i>	0.3	1.0		0.3
<i>Stachys officinalis</i>		0.3		0.3
<i>Trifolium pratense</i>	0.7	0.7		0.7
<i>Trisetum flavescens</i>				0.3
<i>Veronica arvensis</i>				
<i>Veronica serpyllifolia</i>	0.3			
<i>Vicia sepium</i>	0.3			