

A: four groups,  
 $p < 0.01$

B: nine groups,  
 $p < 0.05$

2a: *Festuca varia*, *Carex meinshauseniana*

3b: *Festuca varia*

1a: *Bromopsis variegata*, *Festuca ovina*, *Veronica gentianoides*, *Trifolium ambiguum*, *Leontodon hispidus*, *Plantago atrata*

1b: *Festuca ovina*, *Bromopsis variegata*

4a: *Rhinanthus minor*, *Trifolium pratense*

3a: *Saxifraga exarata*

7b: *Kobresia humilis*

2b: *Nardus stricta*

4b: *Carex tristis*

5b: *Poa alpina*

9b: *Rhinanthus minor*  
*porphyranthum*

6b: *Silene marcowiczii*

