

**Supplementary material**

Supplementary material Appendix 1.

Recently (post 1700) immigrated vascular plant and bryophyte taxa (in alphabetical order) that have become established in Sweden with their index of invasive concern (I), present-day abundance and value of each of the six components considered relevant for their invasiveness. (A–F, see Table 1 for explanations and abbreviations).

Scientific name	A	B	C	D	E	F	I	Frequency
<i>Abies alba</i>	4.0	4.0	3.0	1.0	0.9	0.6	14.0	5
<i>Acer pseudoplatanus</i>	5.0	4.0	3.0	2.0	0.7	0.6	14.2	6
<i>Achillea crithmifolia</i>	3.0	3.0	3.0	2.0	0.9	0.7	13.6	1
<i>Achillea filipendulina</i>	4.0	2.0	3.0	2.0	0.8	0.8	13.6	3
<i>Aconitum</i> × <i>stoerkianum</i>	4.0	3.0	1.0	2.0	0.7	0.7	10.0	5
<i>Aconogonon alpinum</i>	3.0	3.0	2.0	1.0	0.9	0.6	9.5	3
<i>Aconogonon divaricatum</i>	3.0	3.0	2.0	1.0	0.9	0.8	11.3	2
<i>Actaea rubra</i>	5.0	2.0	3.0	2.0	1.0	0.9	18.8	2
<i>Aesculus hippocastanum</i>	3.0	2.0	2.0	1.0	0.8	0.7	8.0	6
<i>Agrostis gigantea</i> var. <i>dispar</i>	?	?	?	?	?	?	?	?
<i>Agrostis scabra</i>	3.0	2.0	3.0	2.0	0.9	0.9	14.0	3
<i>Alchemilla baltica</i>	4.0	2.0	3.0	1.0	0.9	0.5	10.0	3
<i>Alchemilla cymatophylla</i>	4.0	3.0	4.0	1.0	0.9	0.5	12.8	4
<i>Alchemilla heptagona</i>	4.0	2.0	3.0	1.0	0.9	0.5	10.0	2
<i>Alchemilla propinqua</i>	3.0	3.0	4.0	1.0	0.9	0.5	11.4	3
<i>Alchemilla sarmatica</i>	4.0	3.0	4.0	1.0	0.9	0.5	12.8	3

<i>Alchemilla speciosa</i>	3.0	2.0	2.0	1.0	0.9	0.7	8.8	2
<i>Allium hollandicum</i>	3.0	2.0	3.0	2.0	1.0	0.8	14.0	3
<i>Allium paradoxum</i>	2.0	3.0	1.0	1.0	1.0	0.8	8.6	2
<i>Allium schoenoprasum</i> var.								
<i>schoenoprasum</i>	4.0	2.0	2.0	5.0	?	?	?	3
<i>Allium zebdanense</i>	3.0	2.0	2.0	2.0	1.0	0.8	12.2	1
<i>Alnus rugosa</i>	4.0	2.0	2.0	2.0	0.8	0.9	13.0	1
<i>Alopecurus myosuroides</i>	1.0	3.0	4.0	2.0	0.6	0.6	8.0	4
<i>Alyssum alyssoides</i>	4.0	2.0	4.0	1.0	0.7	0.6	10.3	4
<i>Amaranthus blitum</i>	1.0	2.0	4.0	1.0	0.9	0.7	8.8	3
<i>Amaranthus retroflexus</i>	1.0	2.0	4.0	1.0	0.7	0.9	8.8	5
<i>Ambrosia psilostachya</i>	2.0	2.0	3.0	1.0	0.9	0.9	10.4	1
<i>Amelanchier alnifolia</i>	4.0	2.0	5.0	1.0	1.0	0.9	18.8	3
<i>Amelanchier confusa</i>	5.0	4.0	5.0	1.0	0.8	0.9	21.5	4
<i>Amelanchier lamarckii</i>	4.0	2.0	4.0	1.0	1.0	0.9	16.9	3
<i>Amelanchier spicata</i>	5.0	4.0	5.0	1.0	0.8	0.9	21.5	6
<i>Anaphalis margaritacea</i>	3.0	4.0	1.0	1.0	0.8	0.9	11.3	3
<i>Androsace elongata</i>	2.0	2.0	3.0	2.0	0.7	0.6	7.7	1
<i>Anemone blanda</i>	3.0	2.0	2.0	2.0	1.0	0.7	11.3	3
<i>Anemonidium canadense</i>	3.0	3.0	2.0	1.0	1.0	0.9	13.1	1
<i>Anisantha rigida</i>	1.0	2.0	3.0	2.0	0.9	0.7	8.8	1
<i>Anisantha sterilis</i>	3.0	3.0	4.0	2.0	0.6	0.5	9.2	5
<i>Anthyllis vulneraria</i> subsp.	3.0	2.0	4.0	5.0	0.9	0.6	17.0	5

*carpatica*

<i>Arabidopsis arenosa</i>	3.0	2.0	4.0	2.0	0.7	0.5	9.2	6
<i>Arabidopsis suecica</i>	3.0	2.0	4.0	2.0	0.9	0.5	11.4	4
<i>Arabis blepharophylla</i>	4.0	2.0	2.0	2.0	1.0	0.9	15.0	1
<i>Arabis caucasica</i>	3.0	3.0	2.0	2.0	0.9	0.7	12.0	3
<i>Arabis planisiliqua</i>	3.0	1.0	2.0	2.0	0.7	0.5	5.6	1
<i>Arenaria leptoclados</i>	2.0	1.0	4.0	2.0	0.8	0.5	7.7	2
<i>Aristolochia clematitis</i>	3.0	4.0	2.0	1.0	0.5	0.7	8.0	2
<i>Armoracia rusticana</i>	3.0	3.0	2.0	1.0	0.5	0.7	6.8	6
<i>Arnica chamissonis</i>	3.0	3.0	2.0	2.0	1.0	0.9	15.0	2
<i>Artemisia pontica</i>	1.0	2.0	3.0	2.0	0.8	0.7	8.0	2
<i>Arum maculatum</i>	5.0	4.0	1.0	1.0	0.7	0.5	9.2	2
<i>Aruncus dioicus</i>	5.0	3.0	3.0	1.0	0.9	0.6	14.0	4
<i>Asarum europaeum</i>	4.0	3.0	2.0	1.0	0.5	0.5	6.0	3
<i>Asperula cynanchica</i>	3.0	2.0	2.0	2.0	1.0	0.5	9.5	1
<i>Astragalus cicer</i>	3.0	3.0	2.0	2.0	0.9	0.6	11.0	2
<i>Astrantia major</i>	5.0	3.0	3.0	1.0	0.8	0.6	12.8	3
<i>Atocion armeria</i>	4.0	2.0	4.0	2.0	0.7	0.7	12.8	3
<i>Atriplex hortensis</i>	1.0	2.0	3.0	2.0	0.5	0.8	6.4	4
<i>Atriplex laciniata</i>	5.0	2.0	4.0	2.0	0.8	0.5	12.9	3
<i>Barbarea intermedia</i>	3.0	2.0	4.0	2.0	0.8	0.6	11.4	3
<i>Beckmannia syzigachne</i>	4.0	3.0	3.0	1.0	0.9	0.8	14.7	3
<i>Berberis thunbergii</i>	5.0	2.0	5.0	1.0	1.0	0.8	19.4	5

<i>Berberis vulgaris</i>	5.0	2.0	5.0	1.0	0.5	0.6	10.3	6
<i>Berteroa incana</i>	3.0	2.0	4.0	1.0	0.5	0.5	6.0	6
<i>Beta vulgaris</i>	5.0	2.0	4.0	1.0	0.8	0.5	11.6	4
<i>Bistorta officinalis</i>	4.0	4.0	2.0	2.0	0.5	0.5	8.0	4
<i>Blitum capitatum</i>	1.0	2.0	3.0	2.0	0.7	0.9	8.8	3
<i>Blitum virgatum</i>	1.0	2.0	3.0	2.0	0.9	0.8	9.6	3
<i>Borago officinalis</i>	1.0	2.0	2.0	1.0	0.8	0.7	5.0	4
<i>Brassica nigra</i>	2.0	2.0	3.0	2.0	0.5	0.7	6.8	3
<i>Bromopsis erecta</i>	5.0	4.0	3.0	2.0	0.5	0.5	10.0	4
<i>Bromopsis inermis</i>	4.0	5.0	3.0	2.0	0.7	0.6	14.2	6
<i>Bromus commutatus</i>	3.0	2.0	2.0	3.0	0.7	0.5	8.0	3
<i>Bromus lepidus</i>	2.0	2.0	3.0	2.0	0.9	0.5	8.6	2
<i>Bromus pseudosecalinus</i>	4.0	1.0	3.0	2.0	0.9	0.6	11.0	1
<i>Brunnera macrophylla</i>	3.0	2.0	3.0	1.0	1.0	0.8	12.2	3
<i>Bryonia dioica</i>	2.0	3.0	3.0	2.0	0.7	0.6	9.0	4
<i>Bunias orientalis</i>	4.0	4.0	3.0	1.0	0.6	0.7	11.6	6
<i>Bunium bulbocastanum</i>	4.0	3.0	3.0	1.0	0.8	0.6	11.4	3
<i>Bupleurum falcatum</i>	2.0	2.0	2.0	2.0	0.8	0.7	8.0	1
<i>Calystegia pulchra</i>	4.0	4.0	2.0	3.0	0.8	0.8	16.8	4
<i>Calystegia sepium</i> subsp.								
<i>spectabilis</i>	5.0	4.0	3.0	4.0	0.8	0.9	23.2	5
<i>Campanula alliariifolia</i>	3.0	2.0	3.0	2.0	0.9	0.8	13.0	2
<i>Campanula glomerata</i>	3.0	4.0	1.0	1.0	0.8	0.8	10.4	4

'Superba'

<i>Campanula lactiflora</i>	2.0	2.0	3.0	2.0	1.0	0.8	12.2	1
<i>Campanula medium</i>	2.0	2.0	4.0	2.0	0.9	0.7	12.0	3
<i>Campanula patula</i>	3.0	3.0	4.0	2.0	0.6	0.6	10.4	6
<i>Campanula rapunculoides</i>	4.0	4.0	3.0	2.0	0.6	0.6	11.6	6
<i>Campanula rapunculus</i>	3.0	2.0	3.0	2.0	0.7	0.6	9.0	2
<i>Campylopus introflexus</i>	5.0	4.0	5.0	2.0	1.0	1.0	28.0	5
<i>Caragana arborescens</i>	3.0	2.0	2.0	1.0	0.9	0.8	9.6	4
<i>Carduus nutans</i>	3.0	2.0	3.0	3.0	0.5	0.5	7.0	4
<i>Carduus thoermeri</i>	2.0	2.0	3.0	2.0	0.8	0.7	9.5	1
<i>Carex bebbii</i>	3.0	2.0	3.0	2.0	1.0	0.9	15.0	2
<i>Carlina acualis</i>	4.0	2.0	2.0	2.0	1.0	0.6	12.0	1
<i>Centaurea cheiranthifolia</i>	3.0	2.0	3.0	2.0	0.9	0.8	13.0	2
<i>Centaurea montana</i>	4.0	3.0	3.0	2.0	0.8	0.6	12.8	5
<i>Centaurea nigra</i>	4.0	2.0	3.0	5.0	0.8	0.6	15.6	3
<i>Centaurea phrygia</i>	4.0	2.0	3.0	4.0	0.8	0.5	12.9	3
<i>Centaurea stoebe</i>	4.0	3.0	3.0	2.0	0.9	0.6	14.0	4
<i>Centaurea xmoncktonii</i>	4.0	2.0	3.0	5.0	0.8	0.6	15.6	3
<i>Centranthus ruber</i>	5.0	3.0	3.0	1.0	1.0	0.7	16.4	3
<i>Cephalaria alpina</i>	3.0	2.0	3.0	1.0	0.9	0.7	10.4	2
<i>Cephalaria gigantea</i>	3.0	3.0	3.0	1.0	0.8	0.8	12.0	3
<i>Cerastium arvense</i>	4.0	4.0	4.0	2.0	0.5	0.5	10.0	6
<i>Cerastium tomentosum</i>	5.0	5.0	3.0	2.0	0.8	0.7	18.5	6

<i>Ceratocapnos claviculata</i>	5.0	2.0	4.0	1.0	1.0	0.5	14.0	3
<i>Ceratochloa sitchensis</i>	2.0	3.0	3.0	1.0	0.9	0.9	12.2	3
<i>Chaenorhinum minus</i>	5.0	2.0	4.0	1.0	0.7	0.6	11.6	6
<i>Chaerophyllum aromaticum</i>	3.0	4.0	2.0	2.0	0.9	0.6	12.5	2
<i>Chaerophyllum aureum</i>	3.0	3.0	3.0	2.0	1.0	0.7	14.7	2
<i>Chaerophyllum bulbosum</i>	3.0	2.0	3.0	2.0	0.8	0.6	10.0	2
<i>Chaerophyllum prescottii</i>	2.0	2.0	3.0	2.0	0.9	0.5	8.6	2
<i>Chamaecytisus elongatus</i>	3.0	2.0	3.0	1.0	1.0	0.7	11.3	1
<i>Chamaecytisus × versicolor</i>	4.0	2.0	2.0	1.0	1.0	0.7	11.3	1
<i>Chenopodium ficifolium</i>	1.0	2.0	4.0	3.0	0.7	0.7	10.0	4
<i>Chenopodium striatifforme</i>	1.0	2.0	4.0	2.0	0.9	0.5	8.6	2
<i>Cirsium canum</i>	4.0	2.0	2.0	3.0	0.9	0.6	12.5	1
<i>Claytonia perfoliata</i>	5.0	2.0	3.0	1.0	0.8	0.9	14.7	3
<i>Claytonia sibirica</i>	4.0	3.0	3.0	1.0	0.9	0.8	14.7	3
<i>Clematis alpina</i>	2.0	2.0	2.0	1.0	1.0	0.6	7.2	3
<i>Clematis vitalba</i>	4.0	4.0	4.0	1.0	0.9	0.6	15.5	4
<i>Clematis viticella</i>	4.0	4.0	2.0	1.0	1.0	0.7	14.7	3
<i>Colchicum autumnale</i>	3.0	2.0	2.0	1.0	0.7	0.6	6.4	3
<i>Collomia linearis</i>	2.0	2.0	3.0	1.0	0.9	0.9	10.4	1
<i>Conopodium majus</i>	4.0	2.0	2.0	1.0	0.8	0.5	7.7	1
<i>Conyza canadensis</i>	3.0	2.0	5.0	3.0	0.6	0.9	15.5	6
<i>Corispermum intermedium</i>	1.0	2.0	4.0	1.0	0.9	0.8	9.6	2
<i>Cornus sericea</i>	5.0	4.0	5.0	2.0	0.8	0.8	21.6	4

<i>Corrigiola litoralis</i>	1.0	2.0	3.0	1.0	0.9	0.5	5.8	1
<i>Corydalis bracteata</i>	3.0	2.0	2.0	4.0	1.0	0.8	15.8	1
<i>Corydalis nobilis</i>	2.0	1.0	3.0	2.0	0.7	0.8	8.0	4
<i>Corydalis solida subsp. incisa</i>	3.0	2.0	2.0	5.0	1.0	0.7	16.4	1
<i>Cota tinctoria</i>	4.0	2.0	4.0	1.0	0.5	0.6	8.1	6
<i>Cotoneaster bullatus</i>	5.0	1.0	5.0	1.0	1.0	0.8	17.6	3
<i>Cotoneaster dielsianus</i>	5.0	2.0	5.0	1.0	1.0	0.8	19.4	3
<i>Cotoneaster divaricatus</i>	5.0	3.0	5.0	1.0	0.9	0.8	19.8	5
<i>Cotoneaster horizontalis</i>	5.0	2.0	5.0	1.0	1.0	0.8	19.4	3
<i>Cotoneaster laetevirens</i>	5.0	2.0	5.0	1.0	1.0	0.8	19.4	3
<i>Cotoneaster latifolius</i>	5.0	2.0	5.0	1.0	1.0	0.8	19.4	1
<i>Cotoneaster lucidus</i>	5.0	1.0	4.0	1.0	0.9	0.8	14.7	4
<i>Cotoneaster multiflorus</i>	4.0	1.0	5.0	1.0	1.0	0.8	15.8	3
<i>Cotoneaster przewalskii</i>	5.0	1.0	5.0	1.0	1.0	0.8	17.6	2
<i>Cotoneaster pyrenaicus</i>	5.0	1.0	4.0	1.0	1.0	0.6	13.6	2
<i>Cotoneaster tomentosus</i>	3.0	1.0	3.0	1.0	1.0	0.6	8.8	1
<i>Cotoneaster villosulus</i>	5.0	1.0	4.0	1.0	1.0	0.8	15.8	2
<i>Cotula coronopifolia</i>	5.0	4.0	4.0	1.0	0.8	1.0	21.2	3
<i>Crepis biennis</i>	3.0	2.0	4.0	2.0	0.5	0.5	7.0	4
<i>Crepis capillaris</i>	2.0	3.0	4.0	2.0	0.7	0.6	10.3	5
<i>Crocus biflorus</i>	2.0	2.0	2.0	1.0	1.0	0.7	7.9	3
<i>Crocus chrysanthus</i>	2.0	2.0	2.0	1.0	1.0	0.7	7.9	3
<i>Crocus speciosus</i>	3.0	2.0	2.0	1.0	0.9	0.8	9.6	2



<i>Crocus tommasinianus</i>	3.0	2.0	3.0	1.0	1.0	0.7	11.3	4
<i>Crocus vernus</i>	4.0	2.0	3.0	1.0	0.7	0.6	9.0	5
<i>Cruciata glabra</i>	4.0	3.0	3.0	1.0	1.0	0.6	13.6	1
<i>Cuscuta epithymum</i> var. <i>trifolii</i>	2.0	2.0	3.0	4.0	0.8	0.7	12.5	1
<i>Cymbalaria muralis</i>	4.0	3.0	3.0	1.0	0.7	0.7	11.4	4
<i>Cynoglottis barrelieri</i>	2.0	2.0	3.0	1.0	1.0	0.7	9.6	1
<i>Datura stramonium</i> var. <i>tatula</i>	2.0	2.0	3.0	4.0	0.8	0.9	14.7	4
<i>Delphinium elatum</i>	4.0	3.0	3.0	1.0	0.8	0.6	11.4	4
<i>Dennstaedtia punctilobula</i>	4.0	3.0	2.0	1.0	1.0	0.9	15.0	1
<i>Dianthus barbatus</i>	4.0	4.0	3.0	3.0	0.5	0.7	12.8	5
<i>Dianthus cruentus</i>	4.0	2.0	3.0	2.0	0.9	0.7	13.6	1
<i>Dicentra formosa</i>	4.0	4.0	1.0	1.0	1.0	0.9	15.0	4
<i>Digitalis lutea</i>	3.0	2.0	3.0	2.0	0.8	0.6	10.0	3
<i>Digitaria sanguinalis</i>	1.0	1.0	3.0	2.0	0.7	0.7	5.8	3
<i>Diplotaxis muralis</i>	5.0	2.0	4.0	1.0	0.7	0.6	11.6	4
<i>Diplotaxis tenuifolia</i>	3.0	2.0	3.0	1.0	0.7	0.6	7.7	4
<i>Dipsacus fullonum</i>	2.0	2.0	3.0	1.0	0.8	0.6	7.2	5
<i>Dipsacus strigosus</i>	4.0	4.0	3.0	1.0	0.7	0.7	12.8	5
<i>Doronicum pardalianches</i>	4.0	4.0	2.0	1.0	0.8	0.6	11.4	3
<i>Dracocephalum thymiflorum</i>	4.0	2.0	3.0	2.0	0.6	0.7	10.3	2
<i>Echinops exaltatus</i>	3.0	3.0	3.0	1.0	0.9	0.7	12.0	3
<i>Echinops sphaerocephalus</i>	2.0	2.0	3.0	1.0	0.6	0.6	5.6	4
<i>Elaeagnus commutata</i>	3.0	4.0	1.0	1.0	0.9	0.9	12.2	3

<i>Elodea canadensis</i>	5.0	5.0	3.0	1.0	0.8	0.9	19.8	6
<i>Elodea nuttallii</i>	5.0	5.0	3.0	1.0	1.0	0.9	22.6	4
<i>Epilobium adenocaulon</i>	5.0	3.0	5.0	4.0	0.9	0.9	26.6	6
<i>Epilobium ciliatum</i>	4.0	2.0	5.0	4.0	0.9	0.9	23.0	5
<i>Epilobium glandulosum</i>	3.0	2.0	3.0	4.0	0.9	0.9	17.6	3
<i>Epilobium komarovianum</i>	1.0	3.0	4.0	2.0	0.9	1.1	16.0	1
<i>Epimedium alpinum</i>	4.0	4.0	1.0	1.0	0.9	0.7	12.0	2
<i>Eragrostis minor</i>	1.0	1.0	3.0	1.0	0.9	0.7	5.6	3
<i>Eranthis hyemalis</i>	4.0	3.0	3.0	1.0	0.9	0.7	13.6	5
<i>Erigeron annuus</i>	2.0	2.0	4.0	2.0	0.8	0.9	13.0	4
<i>Erucastrum gallicum</i>	2.0	2.0	4.0	2.0	0.7	0.6	9.0	3
<i>Eryngium giganteum</i>	3.0	3.0	3.0	2.0	1.0	0.8	15.8	3
<i>Eryngium planum</i>	3.0	2.0	3.0	2.0	0.8	0.7	11.0	3
<i>Erysimum cheiranthoides</i>								
subsp. <i>altum</i>	2.0	3.0	4.0	5.0	0.8	0.6	15.6	4
<i>Euonymus nanus</i>	3.0	4.0	2.0	2.0	1.0	0.8	15.8	2
<i>Euphorbia agraria</i>	3.0	3.0	3.0	2.0	1.0	0.8	15.8	1
<i>Euphorbia cyparissas</i>	3.0	3.0	1.0	2.0	0.6	0.6	6.8	5
<i>Euphorbia dulcis</i>	4.0	3.0	3.0	2.0	0.9	0.6	14.0	2
<i>Euphorbia esula</i>	2.0	4.0	3.0	2.0	0.6	0.6	9.2	4
<i>Eurybia sibirica</i>	5.0	2.0	3.0	1.0	1.0	0.6	13.6	1
<i>Falcaria vulgaris</i>	4.0	4.0	2.0	1.0	0.6	0.6	9.2	3
<i>Festuca brevipila</i>	4.0	3.0	3.0	2.0	0.7	0.5	10.4	6

<i>Festuca filiformis</i>	5.0	2.0	3.0	2.0	0.8	0.5	11.6	2
<i>Festuca heterophylla</i>	3.0	2.0	3.0	2.0	0.8	0.6	10.0	2
<i>Filipendula camtschatica</i>	3.0	2.0	2.0	2.0	1.0	0.8	12.2	1
<i>Fragaria moschata</i>	4.0	2.0	2.0	3.0	0.7	0.6	10.3	6
<i>Fragaria virginiana</i>	3.0	2.0	2.0	2.0	0.8	0.9	11.3	1
<i>Fragaria</i> × <i>ananassa</i>	2.0	2.0	3.0	3.0	0.8	1.0	14.0	4
<i>Fritillaria imperialis</i>	2.0	2.0	1.0	1.0	1.0	0.8	6.8	4
<i>Fritillaria meleagris</i>	4.0	2.0	2.0	1.0	0.5	0.7	6.8	4
<i>Fumaria capreolata</i>	1.0	2.0	3.0	2.0	0.7	0.6	6.4	1
<i>Galanthus elwesii</i>	3.0	3.0	3.0	1.0	0.9	0.8	13.0	4
<i>Galanthus nivalis</i>	5.0	3.0	3.0	1.0	0.6	0.6	10.4	6
<i>Galanthus</i> × <i>valentinei</i>	5.0	3.0	3.0	1.0	0.8	0.7	14.0	3
<i>Galeopsis angustifolia</i>	5.0	2.0	3.0	2.0	0.8	0.5	11.6	2
<i>Galinsoga parviflora</i>	1.0	3.0	4.0	1.0	0.8	1.0	12.2	4
<i>Galinsoga quadriradiata</i>	1.0	3.0	4.0	1.0	0.9	0.9	12.2	5
<i>Galium pumilum</i>	3.0	2.0	2.0	2.0	0.7	0.6	7.7	3
<i>Genista sagittalis</i>	4.0	4.0	2.0	2.0	1.0	0.6	15.2	1
<i>Geranium macrorrhizum</i>	3.0	4.0	2.0	2.0	0.8	0.6	11.4	3
<i>Geranium phaeum</i>	3.0	3.0	3.0	3.0	0.6	0.6	10.4	3
<i>Geranium pratense</i>	4.0	3.0	3.0	2.0	0.7	0.5	10.4	4
<i>Geranium pyrenaicum</i>	3.0	2.0	4.0	2.0	0.7	0.6	10.3	6
<i>Geum aleppicum</i>	2.0	2.0	3.0	3.0	0.9	0.6	11.0	2
<i>Geum macrophyllum</i>	3.0	2.0	4.0	3.0	0.9	0.8	16.4	3

<i>Glebionis segetum</i>	1.0	3.0	4.0	1.0	0.5	0.6	5.9	5
<i>Glechoma hirsuta</i>	3.0	3.0	2.0	2.0	1.0	0.7	13.0	1
<i>Glyceria grandis</i>	4.0	4.0	3.0	2.0	1.0	0.9	20.7	3
<i>Glyceria striata</i>	4.0	4.0	3.0	2.0	1.0	0.9	20.7	3
<i>Gunnera magellanica</i>	2.0	4.0	1.0	1.0	1.0	1.0	12.0	1
<i>Hablizia tamnoides</i>	2.0	2.0	2.0	1.0	0.9	0.8	7.9	2
<i>Halerpestes cymbalaria</i>	4.0	2.0	4.0	1.0	0.9	0.9	15.8	2
<i>Hedera hibernica</i>	4.0	4.0	1.0	2.0	1.0	0.7	14.7	3
<i>Helleborus foetidus</i>	4.0	2.0	2.0	1.0	0.7	0.6	7.7	3
<i>Heracleum mantegazzianum</i>	4.0	4.0	3.0	3.0	0.9	0.8	19.8	5
<i>Heracleum persicum</i>	4.0	4.0	3.0	3.0	0.9	0.8	19.8	3
<i>Heracleum platytaenium</i>	3.0	4.0	2.0	2.0	1.0	0.8	15.8	3
<i>Hesperis matronalis</i>	4.0	3.0	3.0	1.0	0.6	0.7	10.3	6
<i>Hesperis tristis</i>	3.0	2.0	4.0	1.0	0.8	0.7	11.0	3
<i>Hieracium accrescens</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium acriserratum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium adventicium</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium aemulans</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium aequialtum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium aethalodes</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium agenium</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium ahlfvengrenii</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium amblyodontum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1

<i>Hieracium anthracostylum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium araeocladum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium asteroloma</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium aterrimum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium atrocaeruleum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium badiicolor</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium baliophyllum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium baroniae</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium basilimbatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium bathymallum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium bembiocophorum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium brachycodon</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium brachythysanum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium cacuminustum</i>	3.0	2.0	2.0	1.0	0.8	0.6	7.2	1
<i>Hieracium canovittatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium comitans</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium concinnatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium conspectum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium contaminatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium crebriserratum</i>	4.0	4.0	3.0	1.0	0.8	0.6	12.8	2
<i>Hieracium crispatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium ctenophyllum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium cuspidatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1

<i>Hieracium cyrtocladum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium danicum</i>	4.0	2.0	2.0	1.0	0.8	0.5	7.7	1
<i>Hieracium decorans</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium densipellitum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium deviestitum</i>	3.0	2.0	2.0	1.0	0.8	0.6	7.2	1
<i>Hieracium diphyllum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium dolichophyllum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium durum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium epipsilum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium erioneurum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium exsulans</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium externum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium froederstroemii</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium gerontocephalum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium grandidens</i>	5.0	4.0	4.0	1.0	0.8	0.6	15.6	4
<i>Hieracium grandidentiforme</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium grandifoliatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium grandiserratum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium guttatifrons</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium hastato-ovatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium hortense</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium hospitans</i>	2.0	2.0	2.0	1.0	0.8	0.6	5.8	1
<i>Hieracium hypomallum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1

<i>Hieracium imberbe</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium inquilinum</i>	4.0	2.0	3.0	1.0	0.8	0.6	10.0	2
<i>Hieracium insertum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium intercedens</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium issenii</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium koehleri</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium laxilimbatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium liljeholmii</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium limbifloccum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium longidens</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium luzuleti</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium maciatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium macrurum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium maculatum</i> agg.	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium malacophyllum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium maurostylum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium mesopoliotrichum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium microcodon</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium mimeticum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium monstrosum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium mucroniferum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium nigrisquameum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium obtusius</i>	5.0	4.0	4.0	1.0	0.8	0.6	15.6	2

<i>Hieracium ohlsenii</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium oligostictum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium onychodontum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium otophorum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium parallelisquameum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium perexpansum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium phaeoprasum</i>	3.0	2.0	2.0	1.0	0.8	0.6	7.2	1
<i>Hieracium platyanthelum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium porphyrostictum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium protractifrpns</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium pseudopachyodon</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium psiloloma</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium psilurum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium psittacinum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium ptilophorum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium pulchriceps</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium quadridentatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium radiiflorum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium retusulum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium scotostictum</i>	4.0	4.0	3.0	1.0	0.8	0.6	12.8	2
<i>Hieracium scotostylum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium semiornatum</i>	4.0	3.0	3.0	1.0	0.8	0.6	11.4	2
<i>Hieracium seriflorum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1



<i>Hieracium spaniotrichum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium sparsiguttatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium spodiocladum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium spodiolepis</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium stenocranoides</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium strengnense</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium striatisquameum</i>	5.0	2.0	2.0	1.0	0.8	0.6	10.0	1
<i>Hieracium strictipes</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium subdentatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium subhorizontale</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium subinquilinum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium symmetricum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium tristicolor</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium tythopogon</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium unguiculatum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium unguiferum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium wendelianum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium xenophytum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium yxnerumense</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hieracium zygophorum</i>	4.0	2.0	2.0	1.0	0.8	0.6	8.6	1
<i>Hippocrepis emerus</i> subsp.								
<i>emeroides</i>	3.0	2.0	3.0	5.0	1.0	0.7	18.1	1
<i>Hordeum jubatum</i>	2.0	2.0	4.0	2.0	0.8	0.8	12.0	4

<i>Hyacinthoides hispanica</i>	3.0	2.0	2.0	1.0	1.0	0.7	9.6	3
<i>Hyacinthoides italica</i>	3.0	2.0	2.0	1.0	0.6	0.7	6.4	4
<i>Hyacinthoides non-scripta</i>	4.0	3.0	2.0	1.0	0.9	0.6	11.0	3
<i>Hylotelephium ewersii</i>	4.0	3.0	1.0	2.0	1.0	0.8	14.0	3
<i>Hylotelephium telephium</i>								
subsp. <i>telephium</i>	4.0	2.0	4.0	3.0	0.7	0.5	11.6	4
<i>Hyssopus officinalis</i>	4.0	2.0	3.0	1.0	0.5	0.7	8.0	4
<i>Iberis amara</i>	4.0	2.0	3.0	1.0	0.8	0.6	10.0	2
<i>Illecebrum verticillatum</i>	1.0	3.0	4.0	1.0	0.8	0.6	8.6	2
<i>Impatiens glandulifera</i>	5.0	5.0	3.0	2.0	0.9	0.8	21.5	6
<i>Impatiens parviflora</i>	5.0	4.0	3.0	2.0	0.8	0.8	18.4	6
<i>Iris germanica</i>	4.0	4.0	1.0	1.0	0.7	0.7	10.0	4
<i>Iris versicolor</i>	5.0	2.0	3.0	3.0	1.0	0.9	20.7	2
<i>Isopyrum thalictroides</i>	3.0	2.0	2.0	1.0	1.0	0.6	8.8	1
<i>Jacobaea cannabifolia</i>	4.0	4.0	2.0	2.0	1.0	0.8	17.6	2
<i>Juncus ensifolius</i>	3.0	3.0	3.0	1.0	1.0	0.9	15.0	3
<i>Juncus tenuis</i>	3.0	3.0	4.0	2.0	0.8	0.9	16.4	5
<i>Kickxia elatine</i>	1.0	2.0	4.0	1.0	0.7	0.5	5.6	2
<i>Koeleria grandis</i>	4.0	2.0	2.0	2.0	0.9	0.5	10.0	1
<i>Koeleria macrantha</i>	4.0	2.0	3.0	2.0	0.7	0.6	10.3	1
<i>Koeleria pyramidata</i>	4.0	3.0	2.0	2.0	0.7	0.5	9.2	1
<i>Laburnum alpinum</i>	4.0	4.0	3.0	1.0	0.9	0.6	14.0	4
<i>Laburnum anagyroides</i>	4.0	4.0	3.0	1.0	0.8	0.7	14.0	4

<i>Lactuca macrophylla</i>	5.0	5.0	2.0	2.0	0.9	0.8	19.8	5
<i>Lactuca serriola</i>	2.0	2.0	4.0	2.0	0.6	0.6	8.0	6
<i>Lactuca tatarica</i>	5.0	4.0	4.0	2.0	0.9	0.6	18.5	3
<i>Lamiastrum galeobdolon</i>								
subsp. <i>argentatum</i>	5.0	5.0	2.0	5.0	1.0	0.7	24.9	4
<i>Lamiastrum galeobdolon</i>								
subsp. <i>montanum</i>	5.0	4.0	2.0	5.0	1.0	0.6	21.6	1
<i>Lamium maculatum</i>	4.0	2.0	4.0	2.0	0.7	0.6	11.6	3
<i>Lapsana communis</i> subsp.								
<i>intermedia</i>	3.0	2.0	2.0	3.0	0.8	0.7	11.0	1
<i>Larix decidua</i>	4.0	3.0	3.0	1.0	0.8	0.6	11.4	4
<i>Larix</i> × <i>marschlinsii</i>	4.0	3.0	3.0	1.0	1.0	0.8	15.8	4
<i>Lathyrus hirsutus</i>	2.0	2.0	3.0	2.0	0.9	0.6	9.5	1
<i>Lathyrus incurvus</i>	3.0	2.0	3.0	2.0	0.9	0.6	11.0	1
<i>Lathyrus latifolius</i> subsp.								
<i>latifolius</i>	3.0	2.0	3.0	5.0	0.8	0.7	15.5	4
<i>Lathyrus nissiola</i>	3.0	1.0	3.0	2.0	0.8	0.7	9.5	1
<i>Lathyrus rotundifolius</i>	3.0	3.0	2.0	2.0	1.0	0.8	14.0	1
<i>Lathyrus tuberosus</i>	2.0	2.0	2.0	2.0	0.7	0.6	6.4	3
<i>Lavandula angustifolia</i>	2.0	2.0	2.0	1.0	0.9	0.7	7.2	3
<i>Legousia hybrida</i>	1.0	2.0	3.0	1.0	0.9	0.6	6.5	1
<i>Leontodon saxatilis</i>	4.0	2.0	3.0	2.0	0.8	0.5	10.3	2
<i>Leonurus cardiaca</i> subsp.	2.0	2.0	3.0	5.0	0.8	0.6	12.8	3

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<i>Lepidium densiflorum</i>	2.0	2.0	4.0	2.0	0.8	0.9	13.0	4
<i>Lepidium didymum</i>	1.0	2.0	3.0	2.0	0.7	1.0	9.6	2
<i>Lepidium draba</i>	4.0	4.0	2.0	2.0	0.7	0.6	11.6	4
<i>Lepidium heterophyllum</i>	3.0	2.0	4.0	2.0	0.9	0.6	12.5	4
<i>Lepidium neglectum</i>	2.0	2.0	4.0	2.0	0.9	0.9	14.0	3
<i>Leucojum vernum</i>	5.0	3.0	2.0	1.0	0.6	0.6	9.2	3
<i>Leymus innovatus</i>	2.0	3.0	1.0	2.0	0.9	0.9	10.4	1
<i>Ligularia stenocephala</i>	3.0	2.0	2.0	1.0	1.0	0.8	10.4	2
<i>Lilium bulbiferum</i>	4.0	1.0	2.0	1.0	0.6	0.6	5.6	5
<i>Lilium lancifolium</i>	2.0	1.0	1.0	1.0	1.0	0.8	5.0	3
<i>Lilium martagon</i>	4.0	2.0	3.0	1.0	0.6	0.7	9.0	5
<i>Linaria genistifolia</i>	2.0	3.0	3.0	3.0	0.8	0.7	12.5	3
<i>Linaria repens</i>	3.0	3.0	4.0	4.0	0.7	0.6	14.2	6
<i>Linum austriacum</i>	4.0	2.0	3.0	2.0	1.0	0.6	13.6	3
<i>Lobularia maritima</i>	4.0	2.0	4.0	1.0	0.9	0.7	13.6	4
<i>Lolium multiflorum</i>	2.0	2.0	3.0	4.0	0.8	0.6	11.4	5
<i>Lonicera caerulea</i>	5.0	2.0	5.0	2.0	0.5	0.5	10.0	4
<i>Lonicera caprifolium</i>	5.0	4.0	3.0	2.0	0.9	0.6	17.0	5
<i>Lonicera involucrata</i>	4.0	2.0	2.0	2.0	1.0	0.9	15.0	2
<i>Lotus corniculatus</i> var. <i>sativus</i>	3.0	2.0	3.0	5.0	0.8	0.7	15.5	4
<i>Lunaria annua</i>	3.0	2.0	3.0	2.0	0.6	0.7	9.0	4
<i>Lunularia cruciata</i>	1.0	2.0	3.0	1.0	0.9	0.7	7.2	2

<i>Lupinus nootkatensis</i>	2.0	3.0	3.0	1.0	0.9	0.8	11.3	2
<i>Lupinus polyphyllus</i>	4.0	5.0	3.0	1.0	0.8	0.9	18.1	6
<i>Luzula luzuloides</i>	5.0	4.0	3.0	2.0	0.8	0.6	15.6	4
<i>Lychnis chalconica</i>	3.0	2.0	3.0	2.0	0.9	0.6	11.0	4
<i>Lychnis coronaria</i>	4.0	2.0	4.0	2.0	0.8	0.7	14.0	4
<i>Lycium barbatum</i>	4.0	4.0	5.0	1.0	0.7	0.7	15.6	4
<i>Lycium chinense</i>	4.0	4.0	5.0	1.0	0.8	0.8	18.4	4
<i>Lysichiton americanus</i>	5.0	4.0	3.0	1.0	1.0	0.9	20.7	3
<i>Lysichiton camtscatcensis</i>	5.0	3.0	2.0	1.0	1.0	0.8	15.8	1
<i>Lysimachia punctata</i>	4.0	5.0	1.0	2.0	0.8	0.7	14.0	6
<i>Mahonia aquifolium</i>	5.0	2.0	4.0	1.0	1.0	0.9	18.8	4
<i>Maianthemum stellatum</i>	4.0	2.0	2.0	2.0	0.8	0.9	13.0	1
<i>Malus domestica</i>	5.0	2.0	4.0	3.0	0.5	0.7	12.8	6
<i>Malva parviflora</i>	1.0	2.0	3.0	2.0	0.9	0.7	8.8	1
<i>Malva thuringiaca</i>	2.0	2.0	3.0	2.0	0.6	0.7	7.7	3
<i>Matricaria discoidea</i>	1.0	2.0	4.0	2.0	0.8	0.8	10.4	6
<i>Medicago sativa</i> subsp.								
<i>sativa/varia</i>	4.0	2.0	4.0	5.0	0.6	0.7	15.5	6
<i>Melilotus albus</i>	2.0	2.0	4.0	3.0	0.7	0.5	9.2	6
<i>Melilotus officinalis</i>	2.0	2.0	4.0	2.0	0.7	0.5	8.0	6
<i>Mentha longifolia</i>	2.0	2.0	2.0	3.0	0.7	0.6	7.7	3
<i>Mentha spicata</i>	2.0	4.0	2.0	3.0	0.6	0.6	9.2	4
<i>Mentha spicata</i> × <i>suaveolens</i>	2.0	4.0	1.0	2.0	0.9	0.6	9.5	3

<i>Mentha suaveolens</i>	1.0	4.0	1.0	2.0	0.8	0.6	7.2	4
<i>Mentha × gracilis</i>	2.0	3.0	1.0	3.0	0.7	0.6	7.7	3
<i>Mercurialis annua</i>	1.0	1.0	3.0	2.0	0.5	0.7	4.4	3
<i>Microthlaspi perfoliatum</i>	4.0	2.0	4.0	1.0	0.9	0.6	12.5	5
<i>Mimulus guttatus</i>	4.0	4.0	3.0	1.0	0.7	0.9	15.2	3
<i>Mimulus luteus</i>	4.0	4.0	3.0	1.0	1.0	0.9	18.8	2
<i>Molopospermum</i>								
<i>peleponnesiacum</i>	5.0	3.0	3.0	1.0	1.0	0.7	16.4	1
<i>Muscari armeniacum</i>	4.0	2.0	2.0	1.0	0.9	0.8	11.3	4
<i>Muscari azureum</i>	3.0	1.0	2.0	1.0	1.0	0.6	7.2	2
<i>Muscari botryoides</i>	3.0	2.0	3.0	1.0	0.6	0.7	7.7	6
<i>Myosotis sylvatica</i>	4.0	3.0	3.0	2.0	0.6	0.5	9.2	6
<i>Myriophyllum hippuroides</i>	5.0	3.0	2.0	2.0	1.0	0.9	18.8	1
<i>Myrrhis odorata</i>	4.0	4.0	3.0	1.0	0.5	0.6	9.2	6
<i>Narcissus poëticus</i>	4.0	3.0	1.0	1.0	0.6	0.6	6.8	4
<i>Narcissus pseudonarcissus</i>	4.0	3.0	2.0	1.0	0.6	0.6	8.0	6
<i>Narcissus × incomparabilis</i>	4.0	2.0	1.0	1.0	1.0	0.6	8.8	4
<i>Nepeta grandiflora</i>	2.0	2.0	2.0	2.0	0.7	0.8	8.0	2
<i>Nicandra physalodes</i>	1.0	2.0	4.0	1.0	0.8	1.0	10.4	5
<i>Noccaea caerulescens</i>	4.0	3.0	4.0	1.0	0.7	0.6	11.6	6
<i>Nonea pulla</i>	2.0	2.0	3.0	1.0	0.9	0.6	8.0	1
<i>Nonea versicolor</i>	1.0	2.0	3.0	1.0	0.7	0.8	6.5	3
<i>Nymphoides peltata</i>	5.0	5.0	2.0	1.0	0.8	0.6	14.2	3

<i>Oenothera biennis</i>	2.0	2.0	4.0	1.0	0.6	0.9	9.5	5
<i>Oenothera depressa</i>	2.0	2.0	4.0	1.0	0.8	0.9	11.3	2
<i>Oenothera glazioviana</i>	2.0	1.0	4.0	1.0	0.9	0.9	10.4	4
<i>Oenothera muricata</i>	2.0	2.0	4.0	1.0	0.9	0.9	12.2	5
<i>Oenothera perangusta</i>	2.0	2.0	4.0	1.0	0.8	0.9	11.3	2
<i>Omphalodes verna</i>	4.0	5.0	1.0	1.0	0.8	0.7	12.5	4
<i>Onobrychis viciifolia</i>	3.0	2.0	2.0	1.0	0.7	0.6	6.4	3
<i>Onopordum acanthium</i>	3.0	2.0	3.0	1.0	0.5	0.5	5.0	4
<i>Ornithogalum boucheanum</i>	2.0	4.0	2.0	1.0	1.0	0.6	10.4	2
<i>Ornithogalum divergens</i>	2.0	2.0	3.0	1.0	1.0	0.7	9.6	3
<i>Ornithogalum narbonense</i>	3.0	2.0	2.0	1.0	1.0	0.7	9.6	2
<i>Ornithogalum nutans</i>	3.0	4.0	2.0	1.0	0.6	0.7	9.0	4
<i>Ornithogalum umbellatum</i>	3.0	2.0	3.0	1.0	0.6	0.7	7.7	4
<i>Ornithopus perpusillus</i>	2.0	2.0	4.0	1.0	0.7	0.5	6.8	3
<i>Orobanche amethystea</i>	2.0	2.0	4.0	2.0	0.9	0.7	12.0	1
<i>Orobanche minor</i>	2.0	2.0	5.0	2.0	0.8	0.5	10.3	1
<i>Orobanche purpurea</i>	3.0	2.0	4.0	2.0	0.9	0.5	11.4	1
<i>Orontium aquaticum</i>	4.0	3.0	2.0	1.0	1.0	0.9	15.0	1
<i>Orthodontium lineare</i>	5.0	3.0	5.0	1.0	1.0	1.0	24.0	4
<i>Othocallis amoena</i>	3.0	3.0	3.0	1.0	0.8	0.8	12.0	3
<i>Othocallis mischtschenkoana</i>	2.0	2.0	2.0	1.0	1.0	0.8	8.6	2
<i>Othocallis siberica</i>	4.0	3.0	3.0	1.0	0.9	0.8	14.7	6
<i>Oxalis corniculata</i>	1.0	2.0	4.0	2.0	0.7	0.7	8.6	3

<i>Oxalis dillenii</i>	1.0	2.0	3.0	2.0	1.0	0.9	11.2	3
<i>Oxalis stricta</i>	3.0	2.0	4.0	2.0	0.7	0.9	13.6	5
<i>Panicum capillare</i>	1.0	2.0	3.0	1.0	0.8	0.9	7.9	4
<i>Papaver cambricum</i>	3.0	2.0	3.0	2.0	0.8	0.7	11.0	3
<i>Papaver croceum</i>	5.0	2.0	3.0	2.0	0.8	0.8	15.2	4
<i>Papaver orientale</i>	3.0	5.0	2.0	1.0	1.0	0.8	15.8	3
<i>Papaver rhoeas</i>	1.0	2.0	4.0	3.0	0.8	0.7	11.0	6
<i>Papaver setiferum</i>	3.0	5.0	2.0	1.0	1.0	0.8	15.8	4
<i>Papaver somniferum</i>	1.0	1.0	4.0	1.0	0.5	0.7	4.4	5
<i>Parietaria judaica</i>	1.0	2.0	3.0	1.0	0.7	0.6	5.1	2
<i>Parietaria officinalis</i>	2.0	3.0	3.0	1.0	0.5	0.6	5.9	2
<i>Parthenocissus inserta</i>	5.0	4.0	1.0	1.0	0.9	0.9	15.8	4
<i>Pastinaca sativa</i>	3.0	3.0	4.0	1.0	0.5	0.5	7.0	6
<i>Pentaglottis sempervirens</i>	4.0	3.0	3.0	1.0	0.9	0.6	12.5	2
<i>Petasites japonicus</i>	4.0	5.0	2.0	2.0	1.0	0.8	19.4	3
<i>Petrorhagia saxifraga</i>	5.0	3.0	2.0	2.0	0.8	0.6	12.8	2
<i>Petroselinum crispum</i>	4.0	2.0	3.0	1.0	0.8	0.7	11.0	3
<i>Peucedanum ostruthium</i>	4.0	4.0	2.0	1.0	0.6	0.7	10.3	4
<i>Phedimus aizoon</i>	4.0	2.0	3.0	1.0	0.8	0.8	12.0	3
<i>Phedimus hybridus</i>	4.0	3.0	2.0	1.0	0.8	0.8	12.0	4
<i>Phedimus spurius</i>	5.0	4.0	3.0	1.0	0.8	0.8	16.8	6
<i>Physalis alkekengii</i>	3.0	4.0	1.0	1.0	0.8	0.6	8.6	3
<i>Physocarpus opulifolius</i>	5.0	3.0	2.0	1.0	1.0	0.9	16.9	3



<i>Phyteuma nigrum</i>	2.0	2.0	2.0	1.0	0.9	0.6	6.5	3
<i>Phyteuma spicatum</i>	4.0	3.0	3.0	1.0	0.8	0.5	10.3	3
<i>Phytolacca acinosa</i>	2.0	1.0	4.0	1.0	1.0	0.8	10.4	3
<i>Picea sitchensis</i>	3.0	2.0	3.0	2.0	1.0	0.9	15.0	3
<i>Pilosella cymosa</i> subsp.								
<i>praealta</i>	3.0	3.0	4.0	3.0	0.8	0.5	12.9	3
<i>Pilosella flagellaris</i>	3.0	4.0	3.0	3.0	0.8	0.6	14.2	1
<i>Pilosella floribunda</i>	2.0	3.0	4.0	3.0	1.0	0.6	15.2	2
<i>Pinus mugo</i> subsp. <i>mugo</i>	5.0	5.0	2.0	3.0	0.9	0.6	18.5	4
<i>Pinus strobus</i>	4.0	3.0	3.0	1.0	0.8	0.9	14.7	3
<i>Plantago arenaria</i>	2.0	2.0	3.0	2.0	0.8	0.7	9.5	4
<i>Poa chaixii</i>	5.0	4.0	2.0	3.0	0.7	0.5	12.8	4
<i>Populus alba</i>	4.0	4.0	1.0	3.0	0.5	0.7	10.4	3
<i>Populus balsamifera</i>	4.0	5.0	2.0	2.0	0.7	0.9	16.8	5
<i>Populus tristis</i>	3.0	4.0	2.0	2.0	0.6	0.9	12.5	1
<i>Populus</i> × <i>canescens</i>	4.0	4.0	1.0	2.0	0.7	0.7	11.4	3
<i>Populus</i> × <i>jackii</i>	3.0	4.0	1.0	2.0	0.8	0.9	13.0	3
<i>Portulacca olearacea</i>	1.0	2.0	4.0	1.0	0.5	0.8	6.4	3
<i>Potentilla alba</i>	2.0	3.0	2.0	2.0	1.0	0.6	10.4	1
<i>Potentilla inclinata</i>	2.0	2.0	3.0	2.0	0.7	0.6	7.7	1
<i>Potentilla intermedia</i>	3.0	2.0	4.0	2.0	0.5	0.6	8.1	4
<i>Potentilla micrantha</i>	3.0	2.0	2.0	2.0	0.8	0.5	7.7	1
<i>Potentilla recta</i>	3.0	2.0	4.0	2.0	0.7	0.7	11.4	4

<i>Potentilla thuringiaca</i>	4.0	2.0	4.0	2.0	0.8	0.6	12.8	4
<i>Poterium sanguisorba</i> subsp.								
<i>balearicum</i>	3.0	2.0	3.0	5.0	0.7	0.5	11.6	3
<i>Prunella laciniata</i>	4.0	2.0	3.0	4.0	1.0	0.6	16.8	1
<i>Prunus cerasifera</i>	4.0	3.0	4.0	3.0	1.0	0.7	19.8	4
<i>Prunus cerasus</i>	5.0	4.0	2.0	2.0	0.7	0.7	14.2	6
<i>Prunus domestica</i>	4.0	5.0	3.0	4.0	0.5	0.8	16.8	6
<i>Prunus mahaleb</i>	5.0	4.0	4.0	2.0	0.8	0.7	18.5	3
<i>Prunus pensylvanica</i>	4.0	4.0	3.0	2.0	1.0	0.9	20.7	1
<i>Prunus serotina</i>	5.0	3.0	5.0	2.0	0.9	0.9	23.0	3
<i>Prunus tenella</i>	3.0	3.0	2.0	2.0	1.0	0.7	13.0	1
<i>Prunus virginiana</i>	4.0	3.0	5.0	2.0	1.0	0.9	22.6	3
<i>Psephellus dealbatus</i>	3.0	4.0	1.0	1.0	1.0	0.8	12.2	3
<i>Pseudofumaria lutea</i>	5.0	2.0	3.0	1.0	0.9	0.7	13.6	4
<i>Ptilostemon afer</i>	5.0	2.0	3.0	1.0	1.0	0.7	14.7	1
<i>Pulmonaria rubra</i>	4.0	3.0	2.0	2.0	1.0	0.7	14.7	3
<i>Puschkinia scilloides</i>	4.0	3.0	3.0	1.0	1.0	0.8	15.8	4
<i>Pyrus communis</i>	4.0	2.0	4.0	1.0	0.5	0.6	8.1	4
<i>Quercus rubra</i>	4.0	3.0	2.0	2.0	1.0	0.9	16.9	4
<i>Ranunculus acris</i> subsp.								
<i>friesianus</i>	2.0	2.0	2.0	5.0	0.7	0.6	10.3	2
<i>Ranunculus lanuginosus</i>	5.0	2.0	2.0	2.0	0.9	0.5	11.4	1
<i>Ranunculus psilostachys</i>	4.0	4.0	3.0	2.0	1.0	0.7	18.1	3

<i>Reseda alba</i>	2.0	2.0	3.0	1.0	0.8	0.7	8.0	3
<i>Reseda lutea</i>	3.0	3.0	4.0	1.0	0.7	0.9	13.6	4
<i>Reseda luteola</i>	3.0	3.0	4.0	1.0	0.5	0.5	7.0	4
<i>Reynoutria japonica</i>	4.0	5.0	1.0	1.0	0.9	0.8	14.7	6
<i>Reynoutria sachalinensis</i>	4.0	5.0	1.0	1.0	0.9	0.8	14.7	4
<i>Reynoutria × bohemica</i>	4.0	5.0	1.0	1.0	1.0	0.8	15.8	2
<i>Rhododendron brachycarpum</i>	5.0	2.0	3.0	2.0	1.0	0.8	17.6	1
<i>Rhododendron luteum</i>	4.0	3.0	3.0	2.0	1.0	0.7	16.4	1
<i>Ribes uva-crispa</i>	5.0	1.0	5.0	2.0	0.5	0.5	9.0	6
<i>Ribes × pallidum</i>	5.0	1.0	5.0	3.0	0.8	0.6	15.6	3
<i>Robinia pseudoacacia</i>	3.0	3.0	2.0	1.0	0.9	0.9	12.2	4
<i>Rorippa austriaca</i>	2.0	4.0	2.0	3.0	0.9	0.6	12.5	3
<i>Rorippa × armoracioides</i>	3.0	2.0	3.0	3.0	0.8	0.6	11.4	3
<i>Rosa glauca</i>	4.0	2.0	5.0	2.0	0.8	0.6	14.2	5
<i>Rosa rugosa</i>	5.0	5.0	5.0	3.0	0.9	0.8	26.6	6
<i>Rosa villosa</i>	4.0	1.0	5.0	3.0	0.6	0.6	11.6	4
<i>Rosa virginiana</i>	3.0	4.0	2.0	2.0	0.7	0.9	13.6	4
<i>Rosa × damascena</i>	3.0	3.0	1.0	2.0	1.0	0.8	12.2	1
<i>Rosa × spaethiana</i>	4.0	2.0	1.0	2.0	1.0	0.8	12.2	4
<i>Rubrivena polystachya</i>	3.0	2.0	2.0	1.0	1.0	0.8	10.4	1
<i>Rubus allegheniensis</i>	3.0	4.0	2.0	2.0	1.0	0.9	16.9	2
<i>Rubus armeniacus</i>	5.0	5.0	4.0	2.0	0.9	0.8	23.2	4
<i>Rubus bifrons</i>	3.0	4.0	2.0	2.0	0.9	0.6	12.5	1

<i>Rubus canadensis</i>	3.0	4.0	2.0	2.0	1.0	0.9	16.9	1
<i>Rubus echinatus</i>	4.0	4.0	3.0	2.0	1.0	0.6	16.8	1
<i>Rubus fabrimontanus</i>	5.0	4.0	4.0	2.0	1.0	0.6	20.0	1
<i>Rubus firmus</i>	3.0	4.0	2.0	2.0	1.0	0.5	12.5	1
<i>Rubus gillotii</i>	5.0	4.0	2.0	2.0	1.0	0.6	16.8	1
<i>Rubus gratus</i>	3.0	4.0	3.0	2.0	1.0	0.5	14.0	1
<i>Rubus laciniatus</i>	5.0	2.0	5.0	2.0	0.9	0.8	19.8	4
<i>Rubus leptothyrsos</i>	2.0	2.0	2.0	2.0	1.0	0.5	8.0	1
<i>Rubus loehrii</i>	4.0	3.0	2.0	2.0	1.0	0.6	13.6	1
<i>Rubus montanus</i>	5.0	4.0	5.0	2.0	1.0	0.6	21.6	2
<i>Rubus parviflorus</i>	4.0	4.0	2.0	1.0	1.0	0.9	16.9	2
<i>Rubus rudis</i>	3.0	4.0	2.0	2.0	1.0	0.6	13.6	1
<i>Rubus sciocharis</i>	4.0	4.0	3.0	2.0	1.0	0.5	15.5	1
<i>Rubus senticosus</i>	4.0	4.0	2.0	2.0	1.0	0.6	15.2	1
<i>Rubus silvaticus</i>	3.0	4.0	4.0	2.0	1.0	0.5	15.5	1
<i>Rubus spectabilis</i>	3.0	3.0	5.0	2.0	1.0	0.9	20.7	1
<i>Rudbeckia laciniata</i>	3.0	4.0	1.0	1.0	0.9	0.9	12.2	4
<i>Rumex confertus</i>	3.0	2.0	2.0	3.0	1.0	0.7	13.0	1
<i>Rumex patientia</i>	3.0	2.0	3.0	4.0	0.7	0.7	12.8	2
<i>Rumex scutatus</i>	4.0	2.0	2.0	2.0	0.6	0.7	9.0	1
<i>Rumex triangulivalvis</i>	2.0	1.0	2.0	3.0	0.9	0.9	10.4	1
<i>Sagina apetala</i>	1.0	2.0	4.0	2.0	0.7	0.5	6.8	2
<i>Sagina micropetala</i>	1.0	2.0	4.0	2.0	0.8	0.5	7.7	2

<i>Salix alba</i>	4.0	3.0	4.0	3.0	0.5	0.7	12.8	5
<i>Salix dasyclados</i>	4.0	4.0	2.0	2.0	0.8	0.6	12.8	3
<i>Salix euxina</i>	4.0	4.0	2.0	2.0	0.5	0.6	9.2	5
<i>Salix purpurea</i>	5.0	3.0	3.0	3.0	0.5	0.6	11.4	4
<i>Salix viminalis</i>	5.0	4.0	4.0	4.0	0.5	0.6	14.7	5
<i>Salix</i> × <i>alopecuroides</i>	5.0	3.0	2.0	2.0	0.8	0.6	12.8	2
<i>Salix</i> × <i>fragilis</i>	5.0	4.0	3.0	2.0	0.5	0.6	11.4	5
<i>Salix</i> × <i>meyeriana</i>	3.0	3.0	2.0	2.0	0.7	0.6	9.0	1
<i>Salix</i> × <i>mollissima</i>	5.0	3.0	2.0	2.0	0.7	0.6	11.6	1
<i>Salvia glutinosa</i>	4.0	2.0	2.0	1.0	1.0	0.6	10.4	1
<i>Salvia nemorosa</i>	3.0	2.0	3.0	1.0	0.8	0.6	8.6	3
<i>Salvia pratensis</i>	4.0	2.0	3.0	1.0	0.5	0.6	7.0	2
<i>Salvia verticillata</i>	2.0	2.0	3.0	1.0	0.6	0.7	6.4	2
<i>Sambucus ebulus</i>	3.0	4.0	1.0	2.0	0.5	0.6	7.0	3
<i>Sambucus racemosa</i>	5.0	3.0	5.0	3.0	0.7	0.6	16.8	6
<i>Sanguisorba dodecandra</i>	3.0	2.0	2.0	2.0	0.9	0.7	10.4	1
<i>Saponaria officinalis</i>	3.0	5.0	2.0	1.0	0.5	0.6	8.1	6
<i>Sarracenia purpurea</i>	5.0	4.0	2.0	1.0	0.9	0.9	17.6	2
<i>Saxifraga hypnoides</i>	3.0	3.0	2.0	2.0	0.9	0.5	10.0	2
<i>Saxifraga sibthorpii</i>	1.0	2.0	3.0	2.0	1.0	0.7	9.6	1
<i>Schedonorus arundinaceus</i>								
subsp. <i>uechtritzi</i>	3.0	3.0	3.0	5.0	1.0	0.6	18.4	2
<i>Scilla bifolia</i>	3.0	2.0	3.0	1.0	1.0	0.6	10.4	4

<i>Scilla forbesii</i>	4.0	3.0	2.0	1.0	1.0	0.8	14.0	6
<i>Scilla luciliae</i>	4.0	3.0	2.0	1.0	1.0	0.8	14.0	5
<i>Scilla sardensis</i>	4.0	3.0	2.0	1.0	1.0	0.7	13.0	4
<i>Scopolia carnicola</i>	4.0	4.0	1.0	1.0	0.8	0.7	11.0	3
<i>Scrophularia chrysantha</i>	2.0	2.0	3.0	2.0	0.9	0.8	11.3	1
<i>Scrophularia vernalis</i>	2.0	2.0	3.0	2.0	0.6	0.6	6.8	3
<i>Scutellaria altissima</i>	4.0	2.0	3.0	2.0	0.8	0.7	12.5	2
<i>Securigera varia</i>	3.0	3.0	4.0	1.0	0.8	0.6	11.4	3
<i>Sedum forsterianum</i>	4.0	4.0	2.0	2.0	0.9	0.6	14.0	3
<i>Sedum hispanicum</i>	4.0	2.0	4.0	2.0	0.8	0.7	14.0	4
<i>Sedum lydium</i>	4.0	3.0	2.0	2.0	0.8	0.8	13.6	3
<i>Selinum silaifolium</i>	3.0	2.0	2.0	2.0	1.0	0.7	11.3	1
<i>Sempervivum globiferum</i>	5.0	2.0	1.0	1.0	0.7	0.6	7.7	3
<i>Sempervivum tectorum</i>	5.0	2.0	1.0	1.0	0.5	0.7	6.8	4
<i>Senecio inaequidens</i>	2.0	3.0	5.0	3.0	0.9	1.0	20.7	3
<i>Senecio leucanthemifolius</i>	3.0	3.0	5.0	3.0	0.8	0.7	17.0	5
<i>Senecio ovatus</i>	4.0	3.0	3.0	2.0	1.0	0.6	15.2	2
<i>Senecio sarraceni</i>	4.0	4.0	2.0	2.0	0.7	0.6	11.6	3
<i>Senecio squalidus</i>	1.0	2.0	4.0	3.0	0.9	0.7	12.0	2
<i>Senecio viscosus</i>	4.0	3.0	5.0	3.0	0.5	0.6	12.5	6
<i>Seseli montanum</i>	3.0	2.0	3.0	2.0	0.9	0.7	12.0	1
<i>Sibbaldianthe bifurca</i>	3.0	2.0	2.0	1.0	0.9	0.7	8.8	1
<i>Silene conica</i>	4.0	2.0	4.0	2.0	0.8	0.5	11.6	3

<i>Silene dichotoma</i>	1.0	2.0	3.0	2.0	0.8	0.6	7.2	1
<i>Silene multifida</i>	3.0	2.0	2.0	2.0	0.8	0.8	10.4	1
<i>Silene tatarica</i>	2.0	2.0	3.0	2.0	0.9	0.6	9.5	1
<i>Silphium perfoliatum</i>	3.0	4.0	2.0	1.0	0.9	0.9	14.0	2
<i>Silybum marianum</i>	2.0	2.0	3.0	1.0	0.5	0.7	5.6	3
<i>Sisymbrium altissimum</i>	1.0	2.0	4.0	3.0	0.8	0.6	10.0	5
<i>Sisymbrium irio</i>	2.0	2.0	3.0	2.0	0.5	0.7	6.8	2
<i>Sisymbrium loeselii</i>	1.0	2.0	3.0	3.0	0.7	0.7	8.6	3
<i>Sisymbrium orientale</i>	1.0	2.0	3.0	2.0	0.8	0.7	8.0	2
<i>Sisymbrium strictissimum</i>	3.0	3.0	2.0	2.0	0.9	0.6	11.0	3
<i>Sisymbrium volgense</i>	2.0	2.0	2.0	2.0	0.8	0.7	8.0	2
<i>Sisyrinchium montanum</i>	3.0	2.0	3.0	1.0	0.9	0.9	12.2	2
<i>Smyrniium perfoliatum</i>	3.0	3.0	2.0	1.0	0.9	0.7	10.4	2
<i>Solanum physalifolium</i>	1.0	3.0	4.0	3.0	0.9	1.0	16.9	4
<i>Solidago canadensis</i>	4.0	4.0	4.0	4.0	0.8	0.9	23.2	6
<i>Solidago gigantea</i>	4.0	4.0	3.0	3.0	0.9	0.9	21.2	4
<i>Sorbaria sorbifolia</i>	4.0	5.0	1.0	1.0	0.9	0.8	14.7	5
<i>Sorbus aria</i>	5.0	2.0	5.0	3.0	0.9	0.6	18.5	3
<i>Sorbus graeca</i>	5.0	2.0	5.0	3.0	1.0	0.7	21.5	2
<i>Sorbus latifolia</i>	4.0	2.0	5.0	2.0	0.8	0.7	15.5	2
<i>Spiraea chamaedryfolia</i>	4.0	4.0	2.0	1.0	0.9	0.7	13.6	4
<i>Spiraea douglasii</i>	5.0	5.0	2.0	1.0	0.9	0.9	19.4	3
<i>Spiraea latifolia</i>	5.0	5.0	3.0	1.0	0.9	0.9	21.2	3

<i>Spiraea salicifolia</i>	5.0	5.0	2.0	1.0	0.6	0.7	12.9	5
<i>Spiraea tomentosa</i>	5.0	4.0	3.0	1.0	0.9	0.9	19.4	1
<i>Spiraea</i> × <i>billardii</i>	5.0	5.0	2.0	1.0	0.8	0.9	18.1	5
<i>Spiraea</i> × <i>macrothyrsa</i>	5.0	5.0	2.0	1.0	0.9	0.9	19.4	3
<i>Spiraea</i> × <i>rosalba</i>	5.0	5.0	2.0	1.0	0.8	0.9	18.1	4
<i>Spiraea</i> × <i>rubella</i>	5.0	5.0	2.0	1.0	0.8	0.9	18.1	4
<i>Spiranthes spiralis</i>	5.0	1.0	2.0	1.0	1.0	0.5	9.5	1
<i>Stachys byzantina</i>	4.0	4.0	3.0	2.0	0.9	0.7	16.8	4
<i>Symphoricarpus albus</i>	4.0	4.0	1.0	1.0	0.8	0.9	13.0	6
<i>Symphyotrichum novi-belgii</i>	3.0	4.0	1.0	1.0	0.9	0.9	12.2	4
<i>Symphyotrichum patulum</i>	3.0	4.0	2.0	1.0	0.9	0.9	14.0	1
<i>Symphyotrichum</i> × <i>salignus</i>	4.0	4.0	1.0	1.0	0.8	0.9	13.0	4
<i>Symphytum asperum</i>	4.0	4.0	3.0	1.0	0.7	0.8	14.0	4
<i>Symphytum officinale</i>	4.0	4.0	3.0	1.0	0.5	0.6	9.2	4
<i>Symphytum tuberosum</i>	4.0	4.0	1.0	1.0	1.0	0.6	12.0	2
<i>Symphytum</i> × <i>uplandicum</i>	4.0	4.0	3.0	1.0	0.7	0.8	14.0	6
<i>Syringa vulgaris</i>	5.0	4.0	2.0	1.0	0.5	0.7	10.4	6
<i>Tanacetum balsamita</i>	2.0	2.0	3.0	2.0	0.8	0.8	10.4	2
<i>Tanacetum corymbosum</i>	3.0	2.0	3.0	2.0	0.8	0.6	10.0	2
<i>Tanacetum macrophyllum</i>	4.0	3.0	3.0	2.0	0.8	0.7	14.0	3
<i>Tanacetum parthenium</i>	2.0	2.0	3.0	2.0	0.6	0.7	7.7	5
<i>Taraxacum crassum</i>	?	?	?	?	?	0.6	?	1
<i>Taraxacum disseminatum</i>	3.0	2.0	5.0	1.0	0.9	0.6	12.5	1



<i>Taraxacum plumbeum</i>	3.0	2.0	4.0	1.0	0.5	0.9	10.0	1
<i>Taraxacum tortilobum</i>	?	?	?	?	0.9	0.6	?	1
<i>Telekia speciosa</i>	5.0	3.0	3.0	1.0	0.8	0.7	14.0	4
<i>Teucrium botrys</i>	2.0	2.0	3.0	2.0	1.0	0.6	10.4	1
<i>Thermopsis montana</i>	4.0	4.0	3.0	1.0	1.0	0.9	18.8	3
<i>Thuja plicata</i>	3.0	2.0	3.0	1.0	1.0	0.9	13.1	2
<i>Thymus vulgaris</i>	2.0	2.0	3.0	3.0	0.9	0.7	12.0	2
<i>Tragopogon crocifolius</i>	4.0	2.0	4.0	3.0	0.8	0.7	15.5	2
<i>Tragopogon dubius</i>	4.0	2.0	3.0	3.0	0.7	0.6	11.6	2
<i>Tragopogon porrifolius</i>	2.0	2.0	3.0	3.0	0.7	0.7	10.0	2
<i>Trifolium hybridum</i>	3.0	2.0	4.0	2.0	0.5	0.5	7.0	6
<i>Trifolium pratense</i> var.								
<i>sativum</i>	3.0	3.0	4.0	5.0	0.8	0.9	21.5	5
<i>Trisetum flavescens</i>	4.0	3.0	2.0	2.0	0.7	0.5	9.2	4
<i>Tsuga heterophylla</i>	3.0	2.0	2.0	1.0	1.0	0.9	11.2	1
<i>Tulipa sylvestris</i>	4.0	4.0	2.0	1.0	0.5	0.7	9.2	5
<i>Ulex europaeus</i>	4.0	4.0	3.0	1.0	0.6	0.6	10.4	3
<i>Veratrum album</i>	3.0	2.0	3.0	1.0	0.9	0.6	9.5	2
<i>Verbascum chaixii</i>	3.0	2.0	4.0	4.0	0.8	0.6	14.2	2
<i>Verbascum lychnitis</i>	3.0	2.0	4.0	5.0	0.5	0.7	12.8	3
<i>Verbascum phlomoides</i>	2.0	2.0	4.0	5.0	0.7	0.6	12.9	4
<i>Verbascum speciosum</i>	3.0	2.0	4.0	4.0	0.9	0.7	16.8	5
<i>Veronica austriaca</i>	3.0	3.0	2.0	2.0	0.8	0.5	9.0	3

<i>Veronica filiformis</i>	4.0	3.0	2.0	2.0	0.9	0.8	14.7	5
<i>Veronica peregrina</i>	2.0	2.0	4.0	2.0	0.5	0.9	10.0	3
<i>Veronica persica</i>	1.0	3.0	4.0	3.0	0.7	0.8	12.5	6
<i>Viburnum lantana</i>	5.0	2.0	4.0	2.0	0.8	0.6	14.2	5
<i>Vicia lutea</i>	4.0	2.0	3.0	2.0	0.9	0.7	13.6	2
<i>Vicia pannonica</i>	4.0	3.0	3.0	2.0	0.9	0.7	15.2	3
<i>Vicia villosa</i>	2.0	3.0	4.0	2.0	0.8	0.5	10.3	3
<i>Vinca minor</i>	5.0	5.0	2.0	1.0	0.8	0.6	14.2	6
<i>Viola alba</i>	4.0	2.0	2.0	4.0	0.8	0.6	12.8	2
<i>Vulpia myuros</i>	2.0	3.0	4.0	2.0	0.7	0.7	11.4	4
<i>Waldsteinia ternata</i>	4.0	3.0	2.0	1.0	0.9	0.7	12.0	1

Supplementary material Appendix 2.

The Bayesian Belief Network was constructed by defining the links between the six components A to F and invasiveness of a species (Fig. A1). In this graphical model the components A to D are dependent on whether a species is invasive or not. We assume that the components E and F influence the likelihood of a species being invasive disregarded of the components A to D.

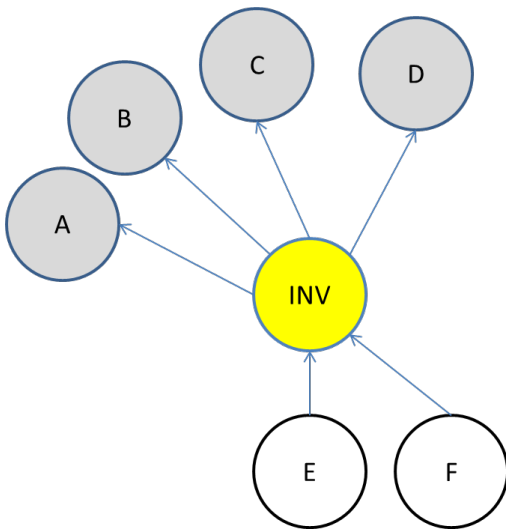


Figure A1. The structure of the BBN showing the causal links required assessing degree of belief in invasiveness. The state of invasiveness influences the ecological characteristics A, B, C, D while the invasion history characteristics E and F influences the degree of invasiveness prior to revealing the states A, B, C, and D.

The probability of a species being invasive given information on the states of the components A to D is according to Bayes rule calculated as

$$P(INV|A, B, C, D) = \frac{P(INV)P(A, B, C, D|INV)}{P(A, B, C, D)} \quad (1)$$

The states of the components A, B, C and D are assumed to be independent (seen by the causal structure in Fig. A1). Therefore the conditional probability in the nominator in Eq. 1 can be derived by the following product:

$$P(A, B, C, D|INV) = P(A|INV)P(B|INV)P(C|INV)P(D|INV) \quad (2)$$

For a given baseline probability of invasiveness P (INV) the denominator is calculated as:

$$P(A, B, C, D) = P(A, B, C, D|INV)P(INV) + P(A, B, C, D|-INV)P(-INV) \quad (3)$$

For each of the four components A to D it is enough to know the conditional probability distribution of the component given the two states of invasiveness, invasive and not invasive. Three experts were asked to elicit P (K|INV) and P (K|-INV), where K was A, B, C and D. Graphs of the conditional probabilities and of the resulting probability distribution of K were used to illustrate the information in the values to aid the assessors. The results are shown in Fig. A2.

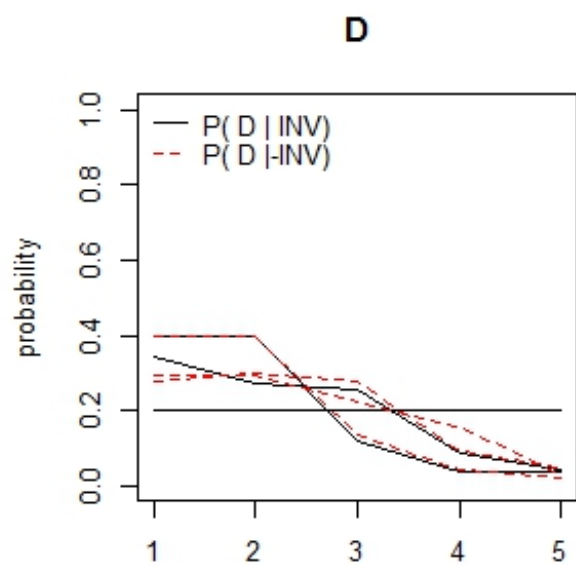
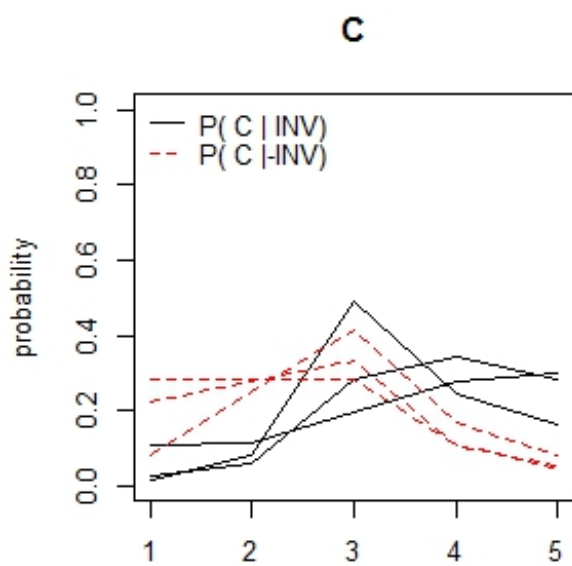
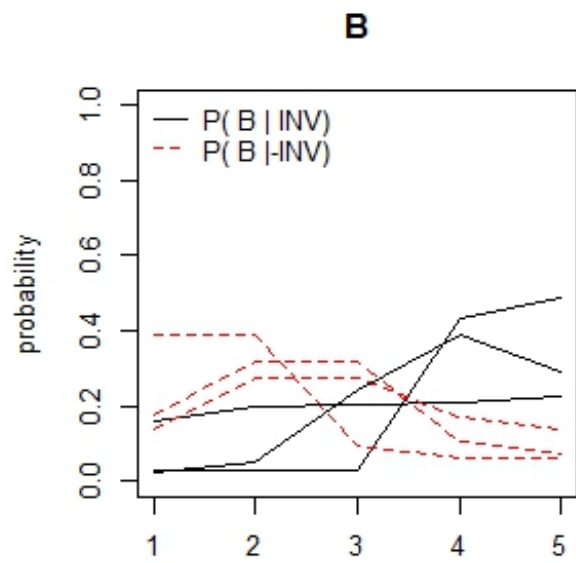
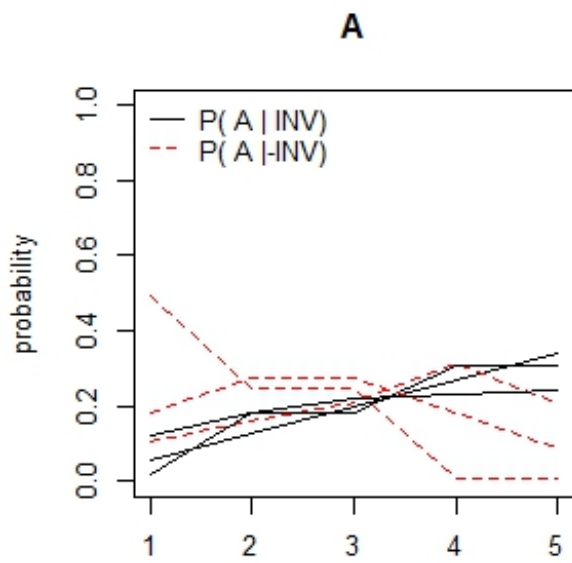


Figure A2. The conditional probabilities of different categories in the four components A to D for species being invasive (solid) and non-invasive (dashed) as elicited by three independent experts.

The time since introduction (E) and distance (F) were used to adjust the prior probability of invasiveness according to the following rule:

$$P(INV|E, F) = \max\{P(INV|E), P(INV|F)\} \quad (4)$$

The conditional probability of being invasive prior to knowing the states of components E and F were elicited by experts (Fig. A3).

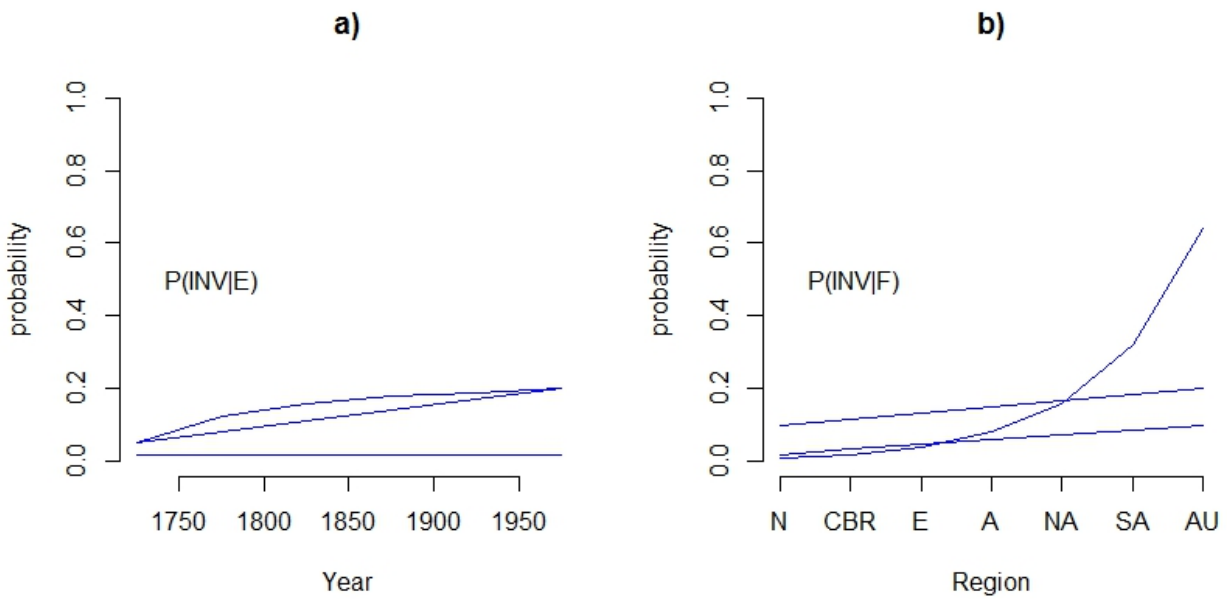


Figure A3. The conditional probability distributions elicited by the three experts showing the influence on invasiveness by the (a) year of introduction and (b) the region: N = neighbouring

countries, CBR = central Europe, British Isles and west Russia, E = rest of Europe, A = Asia, NA = North America and north Africa, SA = South America, south and central Africa, AU = Australasia.

Putting it all together, the degree of belief in a species being invasive was evaluated for each species on the list. The differences between experts were considered by sampling from the set of conditional probability distributions generated by the bounds from those assigned by the experts (Fig. A2, A3). The outcome of this uncertainty analysis was a sample of the probability of invasiveness for each species. The mean of each sample compared to the index of invasive concern (Fig. 1).