

Appendix.

Table S1: overview over 30 species including their ecological risk category (NBIC), total cost (average) and total calculated benefit points. Source: Based on data and calculations in Magnussen et al. (2019; 2020).

<i>Latinsk navn</i>	Aim of eradication *	Ecological risk category**	Total cost (mill.NOK)	Benefit points
<i>Campanula latifolia macrantha</i>	1	1	3,5	2
<i>Cerastium tomentosum / C. biebersteinii</i>	2	4	1,6	7
<i>Impatiens glandulifera</i>	1	4	78,4	8
<i>Heracleum mantegazzianum</i>	1	4	474	14
<i>Heracleum persicum</i>	1	4	269	14
<i>Phedimus spurius</i>	2	4	0,7	7
<i>Phedimus hybridus</i>	2	4	9,5	7
<i>Lupinus nootkatensis</i>	1	4	0,5	9
<i>Lupinus perennis</i>	1	3	0,2	9
<i>Lupinus polyphyllus</i>	2	4	15,3	8
<i>Reynoutria japonica</i>	1	4	170962	8
<i>Reynoutria sachalinensis</i>	1	4	11983	10
<i>Reynoutria xbohemica</i>	1	4	24367	10
<i>Solidago canadensis</i>	1	4	NA	7
<i>Solidago gigantea serotina</i>	1	1	0,2	3
<i>Eutrochium purpureum</i>	1	0	NA	0
<i>Petasites hybridus</i>	1	4	586	10
<i>Petasites japonicus giganteus</i>	1	4	364	10
<i>Rosa rugosa</i>	2	4	794	11
<i>Senecio inaequidens</i>	1	4	8,9	12
<i>Laburnum alpinum</i>	1	4	350	13
<i>Laburnum anagyroides</i>	1	4	494	13
<i>Cotoneaster foveolatus</i>	1	3	17,2	9
<i>Cotoneaster dielsianus</i>	1	4	469	10
<i>Cotoneaster divaricatus</i>	1	4	2145	10
<i>Lonicera caerulea</i>	1	4	8594	8
<i>Lonicera tatarica</i>	1	3	1799	8
<i>Melilotus officinalis</i>	1	4	9,5	7

Melilotus albus

1

4

60,0

7

*1) Aim and total costs to eradicate the species in all areas in the country; 2) Aim and total costs to eradicate the species in areas with endangered nature

**Ecological risk category according to Alien species database (NBIC 2018), where Not Known, NK=0; Low, LO=1; Potentially high, PH=2; High, HI=3; Severe, SE=4.