

CKISS Priority List 2018

Invasive Plant Scientific Name	Invasive Plant Common Name	CKISS Region	Creston IPMA	Kaslo IPMA	Lower Arrow IPMA	Nakusp IPMA	Nelson IPMA	Slocan IPMA	Provincial EDRR	Top 25 Crown Ranking
<i>Centaurea virgata</i>	Knapweed/Squarrose								1a. Provincial EDRR	
<i>Phragmites australis</i>	Common reed								1a. Provincial EDRR	
<i>Peganum harmala</i>	African rue								1a. Provincial EDRR	
<i>Hyoscyamus niger</i>	Black henbane								1a. Provincial EDRR	
<i>Egeria densa</i>	Brazilian eloda/Waterweed								1a. Provincial EDRR	
<i>Alhagi maurorum</i>	Camel thorn								1a. Provincial EDRR	
<i>Crupina vulgaris</i>	Common crupina								1a. Provincial EDRR	
<i>Spartina anglica</i>	Cordgrass/Common								1a. Provincial EDRR	
<i>Spartina densiflora</i>	Cordgrass/Denseflower								1a. Provincial EDRR	
<i>Spartina patens</i>	Cordgrass/Saltmeadow								1a. Provincial EDRR	
<i>Spartina alterniflora</i>	Cordgrass/Smooth								1a. Provincial EDRR	
<i>Isatis tinctoria</i>	Dyer's woad								1a. Provincial EDRR	
<i>Euphorbia oblongata</i>	Eggleaf spurge								1a. Provincial EDRR	
<i>Brachypodium sylvaticum</i>	False-brome/Slender								1a. Provincial EDRR	
<i>Alopecurus myosuroides</i>	Foxtail/Slender, Meadow								1a. Provincial EDRR	
<i>Galega officinalis</i>	Goatsrue								1a. Provincial EDRR	
<i>Halogeton glomeratus</i>	Halogen/Saltover								1a. Provincial EDRR	
<i>Hieracium pilosella</i>	Hawkweed/Mouse-ear								1a. Provincial EDRR	
<i>Hydrilla verticillata</i>	Hydrilla								1a. Provincial EDRR	
<i>Sorghum halepense</i>	Johnsongrass								1a. Provincial EDRR	
<i>Aegilops cylindrica</i>	Jointed goatgrass								1a. Provincial EDRR	
<i>Pueraria montana</i>	Kudzu								1a. Provincial EDRR	
<i>Eichhornia crassipes</i>	Water hyacinth								1a. Provincial EDRR	
<i>Solanum rostratum</i>	Buffalobur	1b. Regional EDRR								
<i>Carum carvi</i>	Caraway	1b. Regional EDRR								
<i>Anchusa officinalis</i>	Common bugloss	1b. Regional EDRR		10						
<i>Rubus laciniatus</i>	Cutleaf blackberry	1b. Regional EDRR								

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<i>Butomus umbellatus</i>	Flowering rush	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Alliaria petiolata</i>	Garlic mustard	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		6
<i>Haracleum mantegazzianum</i>	Giant hogweed	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		2
<i>Ulex europaeus</i>	Gorse	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Chelidonium majus</i>	Greater celandine	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Centaurea scabiosa</i>	Greater knapweed	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Centaurea macrocephala</i>	Knapweed/Bighead	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Centaurea nigra</i>	Knapweed/Black	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Rhaponticum repens</i>	Knapweed/Russian	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Eurphoria esula</i>	Leafy spurge	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		21
<i>Cenchrus longispinus</i>	Longspine sandbur	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Cirsium palustre</i>	Marsh plume thistle	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		3
<i>Carduus nutans</i>	Nodding thistle	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Conium maculatum</i>	Poison hemlock	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		12
<i>Tribulus terrestris</i>	Puncturevine	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		20
<i>Spartium junceum</i>	Spanish broom	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Senecio jacobaea</i>	Tansy ragwort	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Abutilon theophrasti</i>	Velvet leaf	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Anthriscus sylvestris</i>	Wild chervil	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	3a. Contain (Line)	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		4
<i>Mirabilis nyctaginea</i>	Wild Four O'Clock	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Pastinaca sativa</i>	Wild parsnip	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		13
<i>Teucrium scorodonia</i>	Wood Sage	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		
<i>Echium vulgare</i>	Blueweed	2. Annual Control	3a. Contain (Line)	2. Annual Control	2. Annual Control	3a. Contain (Line)	2. Annual Control	2. Annual Control		11
<i>Impatiens glandulifera</i>	Policeman's helmet/ Himalayan balsam	2. Annual Control	3a. Contain (Line)	2. Annual Control	3a. Contain (Line)	2. Annual Control	3a. Contain (Line)	2. Annual Control		24
<i>Lythrum salicaria</i>	Purple loosestrife	2. Annual Control	2. Annual Control	2. Annual Control	2. Annual Control	3a. Contain (Line)	3a. Contain (Line)	2. Annual Control		
<i>Chondrilla juncea</i>	Rush skeletonweed	2. Annual Control	2. Annual Control	1b. Regional EDRR	2. Annual Control	1b. Regional EDRR	2. Annual Control	3a. Contain (Line)		7
<i>Matricaria perforata</i>	Scentless chamomile	2. Annual Control	4a. Established (no BC)	1b. Regional EDRR	2. Annual Control	5. Watchlist	2. Annual Control	1b. Regional EDRR		
<i>Onopordum acanthium</i>	Scotch thistle	2. Annual Control	2. Annual Control	1b. Regional EDRR	2. Annual Control	1b. Regional EDRR	2. Annual Control	2. Annual Control		
<i>Dispacus fullonum</i>	Teasel (Fuller's)	2. Annual Control	2. Annual Control	1b. Regional EDRR	2. Annual Control	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		19
<i>Gypsophila paniculata</i>	Baby's breath	2. Eradication/Annual Control	2. Annual Control	1b. Regional EDRR	2. Annual Control	2. Annual Control	2. Annual Control	1b. Regional EDRR		
<i>Centaurea jacea</i>	Knapweed/Brown	2. Eradication/Annual Control	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	2. Annual Control	1b. Regional EDRR	1b. Regional EDRR		
<i>Tussilago farfara</i>	Coltsfoot	3a. Contain (Line)	1b. Regional EDRR	3a. Contain (Line)	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		

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<i>Tanacetum vulgare</i>	Common tansy	3a. Contain (Line)	3a. Contain (Line)	4a. Established (no BC)		8				
<i>Knautia arvensis</i>	Field scabious	3a. Contain (Line)	1b. Regional EDRR	1b. Regional EDRR	3a. Contain (Line)	1b. Regional EDRR	3a. Contain (Line)	1b. Regional EDRR		14
<i>Rubus armeniacus</i>	Himalayan blackberry	3a. Contain (Line)	4a. Established (no BC)	3a. Contain (Line)		18				
<i>Berteroa incana</i>	Hoary allysum	3a. Contain (Line)	3a. Contain (Line)	2. Annual Control	3a. Contain (Line)	3a. Contain (Line)	4a. Established (no BC)	3a. Contain (Line)		17
<i>Lepidium draba</i>	Hoary cress	3a. Contain (Line)	1b. Regional EDRR	1b. Regional EDRR	3a. Contain (Line)	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR		22
<i>Centaurea x moncktonii</i>	Knapweed/Meadow	3a. Contain (Line)	1b. Regional EDRR	1b. Regional EDRR	1b. Regional EDRR	3a. Contain (Line)	1b. Regional EDRR	1b. Regional EDRR		
<i>Fallopia spp.</i>	Knotweeds (Japanese, Himalayan, Giant, Bohemian)	3a. Contain (Line)		1, 5						
<i>Cystisus scoparius</i>	Scotch broom	3a. Contain (Line)		16						
<i>Iris pseudacorus</i>	Yellow flag iris	3a. Contain (Line)	3a. Contain (Line)	1b. Regional EDRR	3a. Contain (Line)	3a. Contain (Line)	3a. Contain (Line)	3a. Contain (Line)		9
<i>Buddleja davidii</i>	Butterfly Bush	3b. Contain (Gardens)								
<i>Vinca minor</i>	Common periwinkle	3b. Contain (Gardens)								
<i>Eurphorbia cyprarissias</i>	Cypress spurge	3b. Contain (Gardens)								
<i>Hedera helix</i>	English Ivy	3b. Contain (Gardens)								
<i>Convolvulus arvensis</i>	Field bindweed	3b. Contain (Gardens)								
<i>Aegopodium podagraria</i>	Goutweed	3b. Contain (Gardens)								
<i>Petasites japonicus</i>	Japanese butterbur	3b. Contain (Gardens)								
<i>Elaeagnus angustifolia</i>	Russian olive	3b. Contain (Gardens)								
<i>Tamarix spp.</i>	Salt Cedar	3b. Contain (Gardens)								
<i>Ulmus pumila</i>	Siberian elm	3b. Contain (Gardens)								
<i>Lamium galeobdolon</i>	Yellow archangel/lamium	3b. Contain (Gardens)		25						
<i>Arctium minus</i>	Burdock	4a. Established (no BC)								
<i>Cichorium intybus</i>	Chicory	4a. Established (no BC)								
<i>Rumex crispus</i>	Curled dock	4a. Established (no BC)								
<i>Hypochaeris radica</i>	Hairy cat's ear	4a. Established (no BC)								
<i>Hieracium aurantiacum</i>	Hawkweed/Orange	4a. Established (no BC)		23						
<i>Hieracium caespitosum</i>	Hawkweed/Yellow	4a. Established (no BC)								
<i>Verbascum thapsus</i>	Mullein	4a. Established (no BC)								
<i>Leucanthemum vulgare</i>	Oxeye daisy	4a. Established (no BC)								
<i>Daucus carota</i>	Queen Anne's lace/wild carrot	4a. Established (no BC)	5. Watchlist	5. Watchlist	4a. Established (no BC)	4a. Established (no BC)	5. Watchlist	5. Watchlist		
<i>Potentilla recta</i>	Sulphur cinquefoil	4a. Established (no BC)								
<i>Artemisia absinthium</i>	Wormwood (Absinth)	4a. Established (no BC)	4a. Established (no BC)	5. Watchlist						

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<i>Linaria vulgaris</i>	Yellow/common toadflax	4a. Established (no BC)								
<i>Cirsium vulgare</i>	Bull thistle	4b. Established (BC)								
<i>Cirsium arvense</i>	Canada thistle	4b. Established (BC)								
<i>Linaria genistifolia ssp. Dalmatica</i>	Dalmatian toadflax	4b. Established (BC)								
<i>Cynoglossum officinale</i>	Hound's tongue	4b. Established (BC)								
<i>Centaurea diffusa</i>	Knapweed/Diffuse	4b. Established (BC)								
<i>Centaurea maculosa</i>	Knapweed/Spotted	4b. Established (BC)	3a. Contain (Line)	4b. Established (BC)		15				
<i>Carduus acanthoides</i>	Plumeless thistle	4b. Established (BC)								
<i>Hypericum perforatum</i>	St. John's wort	4b. Established (BC)								
<i>Anthriscus caucalis</i>	Bur chervil	5. Watchlist								
<i>Madia sativa</i>	Chilean tarweed	5. Watchlist								
<i>Symphytum officinale</i>	Common comfrey	5. Watchlist								
<i>Hesperis matronalis</i>	Dame's rocket	5. Watchlist								
<i>Cuscuta spp.</i>	Dodder	5. Watchlist								
<i>Lathyrus sylvestris</i>	Flat peavine	5. Watchlist								
<i>Setaria viridis</i>	Foxtail/Green bristlegrass	5. Watchlist								
<i>Hieracium flagellare</i>	Hawkweed/Whiplash	5. Watchlist		23						
<i>Salvia pratensis</i>	Meadow clary	5. Watchlist								
<i>Tragopogon pratensis</i>	Meadow salsify	5. Watchlist								
<i>Hippophae rhamnoides</i>	Sea buckthorn	5. Watchlist								
<i>Foeniculum vulgare</i>	Sweet fennel	5. Watchlist								
<i>Lactuca muralis</i>	Wall lettuce	5. Watchlist								
<i>Galium verum</i>	Yellow bedstraw	5. Watchlist								

CKISS Priority List 2018 Definitions

1a. Provincial EDRR	Those species which are considered provincial EDRR species by the Provincial government as designated by “Prohibited” under the updated Weed Control Act regulations. CKISS reports occurrences to MFNLROD; MFNLROD will initiate treatment. For a list of current species, see: https://www.for.gov.bc.ca/hra/invasive-species/Proposed_Prohibited_Noxious_Weeds_Apr2016.pdf
1b. Regional EDRR	These species may not occur in the region or have less than 10 known sites across the region (IPMA) in IAPP. The goal for these species is immediate eradication if they are detected. EDRR reporting and action protocols for these species are outlined in Section 3.4. These sites are extremely high priority for treatment.
2. Eradication/Annual Control	These species are known in the IPMA but with very limited distribution. Some of these species may have been present for a relatively long period so monitoring for spread is the management objective. Other species are relatively new to the IPMA so eradication is the objective.
3a. Containment	These species are abundant (with no expectation of eradication) in certain portions of IPMA but have limited distribution in other portions. Management efforts are delineated by containment lines which may be based on geographic (i.e. a specific region) or jurisdictional boundaries (e.g. private gardens only). Some of these species have biocontrol (BC) agents available which may be useful within the containment line.
3b. Contain to Gardens	These species occur throughout the Kootenays, primarily in gardens. The goal is to contain them to gardens so they don't spread into natural areas, transportation corridors, or other "natural" lands.
4a. Established: no Biocontrol or Site Specific Approach	These are widespread species that are beyond landscape-level control and/or have relatively low impact. Land managers may choose to treat these species at high priority sites (e.g. wildlife habitat, corridors of spread, adjacent to agricultural land, restoration sites, etc.) based on specific land management objectives. These species have no biocontrol agents available.
4b. Established: Biocontrol or Site Specific Approach	These are widespread species that are beyond landscape-level control and/or have relatively low impact. Land managers may choose to treat these species at high priority sites (e.g. wildlife habitat, corridors of spread, adjacent to agricultural land, restoration sites, etc.) based on specific land management objectives. These species have biological control agents available.
5. Watchlist	These species have insufficient information available in regards to their distribution, impacts, potential for spread and/or feasibility of control. Targeted inventories are recommended and potentially risk assessments.