



CRISP: Regional Priority Invasive Plant List

Updated June 8, 2013






This is a regional invasive plant priority list within the capital regional district to guide land managers in creating their management plans and priorities. Local jurisdictions within the CRD may have their own species status (within their jurisdiction), priorities and special concerns.



Prevent Species:

Scientific Name	English Name	Category	Special Concern	Inventory Needed
<i>Aegilops cylindrica</i>	Jointed Goatgrass	P		
<i>Butomus umbellatus</i>	Flowering Rush	P		
<i>Centaurea repens</i>	Russian Knapweed	P		
<i>Eichhornia crassipes</i>	Water Hyacinth	P		
<i>Euphorbia esula</i>	Leafy Spurge	P		
<i>Humulus lupulus</i>	Common Hops	P		
<i>Hydrilla verticillata</i>	Hydrilla	P		
<i>Myriophyllum aquaticum</i>	Brazilian Watermilfoil	P		✓
<i>Myriophyllum heterophyllum</i>	Two-Leaf Watermilfoil	P		✓
<i>Myriophyllum spicatum</i>	Eurasian Watermilfoil	P		✓
<i>Peuraria montana</i>	Kudzu	P		
<i>Spartina spp.</i>	Cordgrass	P		





Group	Description	Name
P	Species not known to occur in the region, but likely to establish if introduced. Eradicate if found.	Prevent
E	Species known to occur in limited distribution and low density. Eradicate if found.	Eradicate
CN	Established infestations found in portions of the region. Contain existing infestations and prevent spread to un-infested areas.	ContaiN
CL	Established infestations common and widespread throughout the Capital Region. Focus control in high value conservation areas. Use biological control, if available, on a landscape scale.	Control
	Human health hazard	Toxic
	Animal health hazard	Toxic



Eradicate Species:

Scientific Name	English Name	Category	Special Concern	Inventory Needed
<i>Alliaria petiolata</i>	Garlic Mustard	E		
<i>Ammophila spp.</i>	Beach Grass	E		
* <i>Arundo donax</i>	Giant Reed	E		
<i>Centaurea diffusa</i>	Diffuse Knapweed	E		✓
<i>Centaurea maculosa</i>	Spotted Knapweed	E		✓
<i>Centaurea nigra</i>	Black Knapweed	E		✓
* <i>Fallopia x bohémica</i>	Bohemian Knotweed	E		
<i>Fallopia japonica</i>	Japanese Knotweed	E		
<i>Fallopia sachalinensis</i>	Giant Knotweed	E		
* <i>Geranium lucidum</i>	Shiny Geranium	E		
<i>Glyceria maxima</i>	Giant Manna Grass	E		
<i>Heracleum mantegazzianum</i>	Giant Hogweed	E		
<i>Hieracium aurantiacum</i>	Orange Hawkweed	E		
<i>Impatiens glandulifera</i>	Policeman's Helmet	E		
<i>Impatiens parviflora</i>	Smallflower Touch-me-not	E		✓
<i>Linaria genistifolia</i> subsp. <i>dalmatica</i>	Dalmatian Toadflax	E		✓
<i>Linaria vulgaris</i>	Yellow/Common Toadflax	E		
<i>Lysimachia vulgaris</i>	Yellow Loosestrife	E		
* <i>Lythrum salicaria</i>	Purple Loosestrife	E		
<i>Onopordum acanthium</i>	Scotch Thistle	E		
<i>Persicaria wallichii</i>	Himalayan Knotweed	E		
<i>Phragmites australis</i>	Common Reed	E		
* <i>Ranunculus ficaria</i>	Lesser Celandine	E	 	
<i>Silybum marianum</i>	Milk Thistle	E		
* <i>Soliva sessilis</i>	Carpet Burweed	E		
<i>Spartium junceum L.</i>	Spanish Broom	E		
<i>Typha angustifolia</i>	Eastern Typha	E		✓

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Contain Species:

Scientific Name	English Name	Category	Special Concern	Inventory Needed
<i>Ailanthus altissima</i>	Tree Of Heaven	CN		
<i>Allium vineale</i>	Field Garlic	CN		✓
<i>Arctium species</i>	Burdock Species	CN		✓
*		CN		
<i>Dipsacus fullonum</i>	Teasel	CN		✓
<i>Hieracium pilosella</i>	Meadow Hawkweed	CN		
<i>Hypericum perforatum</i>	St. John's Wort/Saint John's Wort/ Goatweed	CN		
<i>Iris pseudacorus</i>	Yellow Flag Iris	CN		
<i>Lamium galeobdolon</i>	Yellow Archangel	CN		
<i>Salix alba vitellina</i>	Golden Willow	CN		
<i>Senecio jacobaea</i>	Tansy Ragwort	CN	 	✓
<i>Tanacetum vulgare</i>	Common Tansy	CN		
<i>Ulex europaeus</i>	Gorse	CN		✓

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Control Species:

Scientific Name	English Name	Category	Special Concern	Inventory Needed
<i>Anthriscus caucalis</i>	Burr Chervil	CL		
<i>Anthriscus sylvestris</i>	Wild Chervil	CL		
<i>Buddleja davidii</i>	Butterfly Bush	CL		
<i>Centaurea cyanus</i>	Bachelors Buttons	CL		✓
<i>Cirsium arvense</i>	Canada Thistle	CL		
* <i>Cirsium vulgare</i>	Bull Thistle	CL		✓
<i>Clematis vitalba</i>	Wild/ Evergreen Clematis	CL		
* <i>Conium maculatum</i>	Poison Hemlock	CL		
<i>Crataegus</i> spp. [<i>C. monogyna</i> ; <i>C. laevigata</i> ; <i>C. x ambigua</i> ; <i>C. hyb.</i>]	Hawthorns	CL		
<i>Cyclamen hederifolium</i>	Cyclamen	CL		
<i>Cytisus scoparius</i>	Scotch Broom	CL		
<i>Daphne laureola</i>	Laurel-leaf Daphne	CL		
<i>Hedera helix</i>	English Ivy	CL	 mild	
<i>Hesperis matronalis</i>	Dame's Rocket	CL		
<i>Hyacinthoides hispanica</i>	Spanish Bluebell	CL	 	
<i>Ilex aquifolium</i>	English Holly	CL		
<i>Lamium purpureum</i>	Purple Deadnettle	CL		
<i>Leucanthemum vulgare</i>	Oxeye Daisy	CL		
<i>Matricaria maritima</i>	Scentless Chamomile	CL		
<i>Phalaris arundinacea</i>	Reed Canary Grass	CL		
<i>Prunus laurocerasus</i>	Cherry Laurel	CL	 mild	
<i>Prunus lusitanica</i>	Portugal Laurel	CL		
<i>Rubus armeniacus</i>	Himalayan Blackberry	CL		
* <i>Rubus laciniatus</i>	Cutleaf Blackberry	CL		
<i>Tragopogon porrifolius</i>	Purple Salsify	CL		
<i>Ulmus</i> spp. (<i>U. glabra</i> ; <i>U. europaeus</i>)	Elms	CL		
* <i>Vinca major</i> and <i>V. minor</i>	Periwinkle	CL		

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