RISK ASSESSMENT FOR WORKLOAD PRIORITIZATION OF LISTED SPECIES CURRENTLY FOUND IN THURSTON COUNTY

Criteria		Poison Hemlock	Gorse	Rough Chervil	Wild Chervil	Scotch Thistle	Purple Loosestrife*	Knotweed spp.	Eggleaf Spurge	Myrtyle Spurge	Spotted Knapweed	Dalmatian Toadflax	Milk Thistle	Brazilian Elodea	Diffuse Knapweed	Common Fennel	Orange Hawkweed	Lesser Celandine
Threat to Humans	Injurious or toxic to humans	2	2	2	2	2			2	2			2	2				2
	Urban threat	2	2	2	2		2	2	2	2				2		2	2	2
Threat to Livestock	Injurious or toxic to livestock	1.5		1.5		1.5			1.5	1.5	1.5	1.5	1.5		1.5			1.5
	Threat to pasture forage or hay	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5		1.5	1.5	1.5	
Threat to Agriculture	Threat to commercial agriculture	1.5	1.5	1.5	1.5	1.5	1.5				1.5	1.5	1.5	1.5	1.5			
	Threat to organic farming	1.5		1.5	1.5			1.5				1.5		1.5				
Threat to Wildlife Habitat or Wildlife	Threat to parks and recreation areas	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5		1.5	1.5	1.5	1.5	1.5	1.5
	Threat to natural resources	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5		1.5	1.5	1.5	1.5	1.5
Forestry	Threat to forest production		1					1			1				1			
Important Control Criteria	State designated "A" or "B"	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Perennial		1				1	1	1	1	1	1		1		1	1	1
	No effective bio-control available	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Allelopathic	1						1			1				1	1	1	
	Seed longevity 15 years or more		1			1							1					
	Spread by vehicles or contaminated equipment	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Wind dispersed seed	1				1	1	1				1	1		1		1	
	Water dispersed seed	1	1	1	1	1	1	1			1	1	1		1	1		
	High reproduction: many seeds, propagules	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Less than 100 sites in County		1	1	1	1	1		1	1	1	1	1	1	1	1	1	1
	Spread as ornamental plant	1	1	1	1	1	1	1	1	1		1	1	1		1	1	1
	Once established, manual control ineffective		1	1	1		1		1	1	1	1				1	1	1
	Priority Ranking	**21.0**	**21.0**	**21.0**	**19.5**	**18.5**	**18.0**	**18.0**	**18.0**	**18.0**	**17.5**	**17.5**	**17.0**	**17.0**	**16.5**	**16.5**	**16.5**	**16.5**

Criteria		Phragmites	Pampas Grass	European Coltsfoot	Variable Leaf Milfoil	Yellow Flag Iris	Garden Loosestrife	Rush Skeletonweed	Parrotfeather	Mouseear Hawkweed	Tansy Ragwort	Slenderflower Thistle*	Spurge Laurel	Garlic Mustard	Common Bugloss	Wall Hawkweed	Perennial Sowthistle	Meadow Knapweed*	Floating Primrose-Willow	Yellowdevil Hawkweed	Yellow Hawkweed	Sulfur Cinquefoil	Hanging Sedge	Wild Basil	Annual Bugloss
Threat to Humans	Injurious or toxic to humans		2	2	2	2			2		2		2		2										
	Urban threat	2	2			2	2			2			2	2	2				2						
Threat to Livestock	Injurious or toxic to livestock			1.5		1.5					1.5	1.5	1.5		1.5										1.5
	Threat to pasture forage or hay							1.5		1.5	1.5	1.5			1.5	1.5	1.5	1.5		1.5	1.5	1.5			1.5
Threat to Agriculture	Threat to commercial agriculture			1.5	1.5			1.5	1.5		1.5	1.5					1.5								1.5
	Threat to organic farming			1.5				1.5			1.5				1.5		1.5								
Threat to Wildlife Habitat or Wildlife	Threat to parks and recreation areas	1.5	1.5		1.5	1.5	1.5		1.5	1.5	1.5	1.5	1.5	1.5		1.5		1.5	1.5	1.5	1.5	1.5	1.5	1.5	
	Threat to natural resources	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5		1.5	1.5	1.5		1.5		1.5	1.5	1.5	1.5	1.5	1.5	1.5	
Forestry	Threat to forest production		1										1	1		1		1		1	1				
Important Control Criteria	State designated "A" or "B"	1		1	1		1	1	1			1	1	1	1	1		1	1				1	1	1
	Perennial	1	1	1	1	1	1	1	1	1			1		1	1	1	1	1	1	1	1	1	1	
	No effective bio-control available	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Allelopathic	1								1				1			1		1						
	Seed longevity 15 years or more						1				1														
	Spread by vehicles or contaminated equipment	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Wind dispersed seed	1	1	1				1		1	1	1				1	1			1	1				
	Water dispersed seed	1			1	1	1	1			1	1				1	1	1	1	1	1		1		
	High reproduction: many seeds, propagules	1	1	1	1	1	1	1	1	1	1	1		1			1		1			1	1	1	
	Less than 100 sites in County	1	1	1	1		1	1	1	1		1		1	1	1	1	1	1	1	1	1	1	1	1
	Spread as ornamental plant	1	1		1	1	1		1				1	1				1	1			1	1	1	
	Once established, manual control ineffective	1	1	1	1	1	1	1	1	1						1	1	1	1	1	1	1			
	Priority Ranking	**16.0**	**16.0**	**16.0**	**15.5**	**15.5**	**15.0**	**15.0**	**14.5**	**14.5**	**14.5**	**14.5**	**14.5**	**13.0**	**13.5**	**13.5**	**13.5**	**13.5**	**13.0**	**12.5**	**12.5**	**11.5**	**11.0**	**10.0**	**8.5**

*Wand, garden, and purple loosestrife are combined, as well as Italian and slenderflower thistle, meadow, brown and black knapweed, and listed species of knotweed.

Numerical values (0-2) are based on the best available science and assessed by the professional judgement and experience of the Thurston County Noxious Weed Control Board.