| ***RISK ASSESSMENT FOR WORKLOAD PRIORITIZATION*** ***Species*** / ***Criteria*** | | Poison Hemlock | Gorse | Perennial Pepperweed | Giant Hogweed | Scotch Thistle | Purple Loosestrife* | Yellow Nutsedge | Wild Chervil | Knotweed spp. | MilkThistle | Spotted Knapweed | Orange Hawkweed | Dalmatian Toadflax | Phragmites |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Threat to Humans | Injurious or toxic to humans | 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 | |
| | 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 | | 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 |
| | 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 |
| Forestry | Threat to forest production | | 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 |
| | 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 |
| | Allelopathic | 1 | | | | | | 1 | | 1 | | 1 | 1 | | 1 |
| | Seed longevity 15 years or more | | 1 | | | 1 | | 1 | | | 1 | | | | |
| | Spread by vehicles or contaminated equipment | 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 |
| | High reproduction: many seeds, propagules or rhizomes | 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 |
| | Spread as ornamental plant | 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 |
| | Priority Ranking | 21 | 21 | 20.5 | 20.5 | 18.5 | 18 | 18 | 17.5 | 17 | 17 | 16.5 | 16.5 | 16.5 | 16 |

*Wand 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.

| Common Fennel | Diffuse Knapweed | Mouseear Hawkweed | Brazilian Elodea | Rush Skeletonweed | Tansy Ragwort | Slenderflower Thistle* | Variable Leaf Milfoil | Butterfly Bush | Spurge Laurel | Common Bugloss | Yellowdevil Hawkweed | Perennial Sowthistle | Meadow Knapweed* | Blueweed | Garden Loosestrife | Buffalobur | Parrotfeather | Shiny Geranium | Velvetleaf | Annual Bugloss |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 2 | | 2 | | 2 | | 2 | 2 | | | | 2 | | 2 | | | | |
| 2 | | 2 | 2 | | | | | 2 | 2 | 2 | | | | | | | | | | |
| | 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 | | 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 | | 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 | | 1.5 | | 1.5 | | 1.5 | 1.5 | | |
| | 1 | | | | | | | 1 | 1 | | 1 | | 1 | | | | | | | |
| 1 | 1 | 1 | | 1 | | 1 | | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | | 1 | 1 | 1 | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | | 1 | | | |
| 1 | 1 | 1 | 1 | 1 | | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | 1 | | | | | | | | | | | | | | | | | 1 | |
| | | | | | 1 | | | | | | 1 | | | | | | | | 1 | |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | 1 | 1 | | 1 |
| | 1 | 1 | | 1 | 1 | 1 | | 1 | | | | 1 | | | | | | | | |
| 1 | 1 | | | 1 | 1 | 1 | 1 | 1 | | | 1 | 1 | 1 | | 1 | | | | | |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | 1 | | 1 | 1 | | 1 | 1 | | |
| | | 1 | | 1 | | 1 | 1 | | | 1 | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | | | 1 | | | | 1 | 1 | 1 | | | | 1 | 1 | 1 | | 1 | | | |
| 1 | | 1 | | 1 | | | 1 | | | | 1 | 1 | 1 | | 1 | | | 1 | | |
| 15.5 | 15.5 | 15.5 | 15 | 15 | 14.5 | 14.5 | 14.5 | 14 | 13.5 | 13.5 | 13.5 | 13.5 | 12.5 | 11 | 11 | 10.5 | 10 | 9 | 8 | 7 |