

# MN Arrowhead Invasive Plant Phenology and Control Calendar

Cook and Lake County Invasives Teams

MDA Noxious Weeds	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Buckthorn, Glossy												
Buckthorn, Common												
Knapweed, Spotted												
Knotweed, Japanese or giant												
Loosestrife, Purple												
Mustard, Garlic												
Parsnip, Wild												
Reed, Common												
Rose, Multiflora												
Spurge, Leafy												
Tansy, Common												
Thistle, Canada												
Thistle, Plumeless												
Toadflax, Dalmatian												

Foliar applications target rosettes.  
Mowing is not advised

Cut stem or inject - treat during active growth periods.  
Not recommended without additional treatments. Mow 2x at 3' in fall.

Best before flower

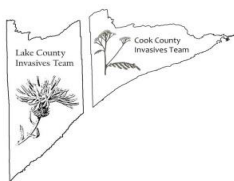
CAUTION: Can cause a dermatitis

Mow 3-6x/season for 2-4 years

Best before flowering

Begin at 3' tall

Fire is not effective at killing the below ground rhizomes. Result is a likely increase in stem count after burns.  
Mowing can prevent seed production, but forces vegetative reproduction. Therefore, monitor and repeat during the season.



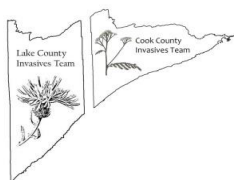
Burn		Mow	
Herbicide: Foliar		Do Not Mow	
Herbicide: Stem or Stump		Approximate Bloom	
Hand Pull/Dig			

Note: Suggested timings are approximate since weather and seasonal variations play a role in deciding how and when to control an infestation.

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Other Invasive Plants	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Barberry, Japanese												
Bugloss, Viper's												
Daisy, Oxeye												
Grass, Reed Canary												
Hawkweed, Orange				Target rosettes Mowing is not recommended								
Lupine				Target rosettes								
Nettle, Hemp												
Sow-thistle, Perennial												
St. John's Wort												
Sweetclover, White or Yellow												
Thistle, Bull				Target rosette								
Trefoil, Birdsfoot												



Burn		Mow		Note: Suggested timings are approximate since weather and seasonal variations play a role in deciding how and when to control an infestation.
Herbicide: Foliar		Do Not Mow		
Herbicide: Stem or Stump		Approximate Bloom		
Hand Pull/Dig				