

Herbicide Sensitivity Table for Native Invasive Plants Information compiled by Wisconsin DNR, Division of Forestry (revised 4/2015)

Herbicide Active Ingredient Product Name	Trees				Perennial Monocots						Vines						Biennial and Perennial Broadleaf Weeds													
	Box Elder	Aspen	Willow	Cottonwood	Reed canarygrass	Switchgrass	Indiangrass	Big Bluestem	Cattail	Wild raspberry	Gooseberry	Sumac	Red osier dogwood	Grey dogwood	Ground nut	Dodder	Virginia creeper	Poison ivy	Grape vine	Bracken fern	Goldenrod spp.	Goldenrod, Canada	Goldenrod, tall	Horsetail	Milkweed, common	Nettle, stinging	Ragweed, giant	Snakeroot, white	Violet sp.	
Aminopyralid + triclopyr amine																														
Capstone		S	S	S							S																			
Clethodim																														
Select MAX, Intensity											N								N											N
Clopyralid																														
Transline, Stinger	S			N																										
Dicamba																														
Vanquish, Sterling		S	S	S						I	S					I	S	S		I	I			I	I	S		S	S	
Glyphosate																														
Accord, Accord XRT, Roundup, Razor			S		I			S	I	S	I				S	S	S	S							S					
Hexazinone																														
Velpar L	S	S	S						I	S										S	I	I		I		S				
Imazapyr																														
Arsenal AC	S	S	S	S	S		S	S			S	S	S	S	S		S	S			S			S	S	S				
Chopper GEN2	S	S	S	S							S	S	S								S				S	S	S			
Metsulfuron methyl																														
Escort XP, Patriot, Ally	I	S	S	S		N	N	N	S											S			I							
Pendimethalin																														
Pendulum 3.3 EC					N																									
Picloram																														
Tordon K		S	S						I		S								S		S			S						
Tordon 101 Mixture		S	I						I		S								S	S	S			S			S			
Simazine																														
Simazine 4L	N																													
Simazine 90 DF	N					S			I								I			I			S				N			
Sulfometuron methyl																														
Oust XP, Spyder					S	S	S		S											S			S				S	S		
Triclopyr																														
Garlon 3A, Element 3A		S	S	S					S		S						S	S	S								S		S	
Garlon 4, Tahoe 4E, Pathfinder		S	S	S	S				S		S									S							S		S	
Pathfinder II		S	I	S	S				S		S	S																		
2,4D*																														
Patron 170*	S	S	S						S	S	S	S	S				S	S	S								S		S	

KEY:

S: Generally SUSCEPTIBLE to severe injury or kill-- Herbicide performance often depends on application rate, surfactants and other additives used in the herbicide, timing of application, growth stage of target species, and environmental conditions. Monitor to see if repeated applications are needed.

I: INTERMEDIATE-- Label lists species as "suppressed" by this herbicide. Repeated applications over multiple years may be required. For some species higher rates are required. REFER TO PRODUCT LABEL.

N: NOT SUSCEPTIBLE; Label listed species as not controlled or suppressed.

**Indicates pesticides currently on a list of chemicals prohibited by the Forest Stewardship Council (FSC). They may not be used on FSC-certified lands (including most State lands and some County Forests). Use on lands not certified under FSC is permissible according to the label.*