Herbicide Sensitivity Table for Disturbed Area Herbaceous Weeds

Information compiled by Wisconsin DNR, Division of Forestry (revised 4/2015)

	Annual Grasses								Annual Broadleaves																		Perennial Monocots						Biennial and Perennial Broadleaf Weeds																							
Herbicide **Active Ingredient** Product Name	Barnyardgrass	Crabgrass	Cupgrass, woolly	Foxtail, giant	Foxtail, green	Foxtail, yellow	Panicum, fall	Sandbur	Bedstraw	Buckwheat, wild	Burcucumber	Fleabane	Horseweed	Lambsquarters	Lettuce, prickly	Mustard	Mustard, wild	Nightshade, black	Nipplewort	Pigweed, redroot	Pigweed, rough	Ragweed, common	Ragweed, lanceleaf	Shepardspurse	Smartweed, Penns.	Sowthistle	Velvetleaf	Fescue	Nutsedge, yellow	Orchardgrass	Quackgrass	Ryegrass	Timothy	Alfalfa	Alyssum, hoary	Bedstraw, yellow	Bouncing-bet	Burdock, common	Campion, bladder	Carrot, wild	Chickweed, mouse-ear	Chicory	Clover, red	Clover, white	Cockle, white	Creeping Charlie,	Ground ivy	Daisy, ox-eye	Dandelion	Dock, broadleaf	Dock, curly	Horsenettle	Mullein, common	Plantain, broadleaf	Queen Anne's lace	Sorrel, field	Vetch, common	Vetch, cow
Aminopyralid + triclopyr amine																																																									
Capstone									S	S		S	S	S				S	S			S			S	S								S		S		S				S	S	S				S	S		S	S	S	S			S	S
Clethodim																																																									
Select MAX, Intensity	S	R	I	S	S	S	S	S																						S	S		S																									
Clopyralid																																																									
Transline, Stinger										S			S	N	S	N	N	S		N	N	S				S								S				S			N		S	S				S	S		S					S	S	S
Dicamba																																																									
Vanquish, Sterling									S	S	S	S	S	S	S	S	S	S		S	S	S	S	S	S	S	S						S				I	I	S	I	I			S		I		S	S	S	I		S	S	S	S	S
Glyphosate																																																									
Accord, Accord XRT, Roundup, Razor	S	S		S	S	S	S	S				S	S	S	S	S	S			S		S		S	S	S	S	S	S	S	S	S	S	S							S		S	S					S		S	S	S					
Hexazinone																																																									
Velpar L	S	I		S	S	S	S	S		S		S	S		I		S			S		S		S	S	S		I	I	I	I	I		I			I	S		I			S	S				S	I		I		S	S	I	S		
Imazapyr																																																									
Arsenal AC	S	S	S	S	S	S	S	S	S	S		S	S	S	S					S	S	S		S	S	S	S	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	S	S					S	S	S		S	S	S	S	S		S	S		S				S		S	S	S	S	S				S	S	S	S		S	S	S	S		S
Metsulfuron methyl																																																									
Escort XP, Patriot, Ally													I	S			S			S				S	S	S		I				I	I	S						S	S	S	S	S				S	S		S		S	S	S			S
Pendimethalin																																																									
Pendulum 3.3 EC	S	S	S	S	S	S	S	S						S						S	S			S	S		S	R				R									S																	
Picloram																																																									
Tordon K												S													S								S			S			S		S	S	S							S			S			
Tordon 101 Mixture										S		S	S	S	S					S	S	S	S		S	S								S			S	S		S	S	S	S	S				S	S	S	S	S	S	S	S			S

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Simazine																																																								
Simazine 4L	S	S		S	S	S	S						I	S	S		S	S		S	S	S	S	S	S						S										S		I	I				I								
Simazine 90 DF	S	S		S	S	S	S						I	S	S		S	S		S	S	S	S	S	S						S				S						S		I	I				I						S			
Sulfometuron methyl																																																							
Oust XP, Spyder	S	S		S	S	S	S		S				S			S				S	S	S	S	S		S		S	S	S		S				S	S		S	S						S	S		S				S			
Triclopyr																																																							
Garlon 3A, Element 3A														S								S	S		S												S					S	S	S		S		S		S			S		S	S
Garlon 4, Tahoe 4E, Pathfinder														S		S	S					S	S		S												S		S	S	S	S	S		S		S		S			S	S		S	S
2,4D*																																																							
Patron 170*												S		S		S				S	S	S	S	S	S	S											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.*