

Weed Response to Selected Herbicides

Susceptibility of common weeds to control by phenoxy and some other systemic herbicides. Ratings: E = excellent, G = good, F = fair, P = poor, N = none. Species followed by an asterisk are related. See limitation on use of 2,4,5-T and silvex at the end of the table.

Plant name	Type	Control						
		2,4-D	MCPA	Mecoprop	2,4-DB	Dicamba	Picloram	Glyphosate
Alexandergrass (<i>Brachiaria plantaginea</i>)	Annual							E
Alligatorweed (<i>Alternanthera philoxeroides</i>)	Perennial	P	N					
Amaranth, green (<i>Amaranthus hybridus</i>); also see Pigweed	Annual	E	E		E	E	E	E
Amaranth, palmer (<i>A. palmeri</i>)	Annual	E	E			E	E	E
Amaranth, spiny (<i>A. spinosus</i>)	Annual	E	G		G	E	E	E
Ammannia, pink (<i>Ammannia teres</i>)	Annual				E	E	E	E
Amorpha, leadplant* (<i>Amorpha, canescens</i>)	Perennial					F		G
Angelica, purplestem (<i>Angelica atropurpurea</i>)	Perennial	G	P		F	G	E	E
Anoda, spurred (<i>Anoda cristata</i>)	Annual	G	G		F	G	E	E
Arrowgrass, seaside (<i>Triglochin maritima</i>)	Perennial	F				G	E	E
Arrowhead, annual (<i>Sagittaria calycina</i>)	Annual	E	E		E	G	E	E
Arrowhead, perennial (<i>S. longiloba</i>)	Perennial	F	F					E
Aster, many-flowered (<i>Aster ericoides</i> ; rare)	Perennial	G				E	E	G
Aster, slender (<i>A. exilis</i>)	Perennial	E	E		G	E	E	
Aster, smooth (<i>A. laevis</i>)	Perennial	G	F		F	G	E	G
Aster, white heath (<i>A. pilosus</i>)	Perennial	F			N	F	E	G
Balloonvine (<i>Cardiospermum halicacabum</i>)	Perennial	G						E
Baneberry, red (<i>Actaea rubra</i>)	Perennial					F	G	G
Barley, little (<i>Hordeum pusillum</i>)	Annual	N	N		N	N	N	E
Beardgrass, bushy (<i>Andropogon glomeratus</i>)	Perennial	N	N		N	N	N	
Bedstraw, cleavers (<i>Gallium aparine</i>)	Perennial	P	N	F	N	G	E	E
Beeplant, Rocky Mountain (<i>Cleome serrulate</i>)	Annual	F						
Beggarticks, bearded (<i>Bidens aristosa</i>)	Biennial	E	E		E	E	E	E
Beggarticks, devils (<i>B. frondosa</i>)	Annual	E	E			E	E	E
Beggarticks, leafbract (<i>B. comosa</i>)	Annual	E	E		E	E	E	E
Beggarticks, nodding (<i>B. cernua</i>)	Annual	E	E		E	E	E	E
Bellflower, creeping* (<i>Campanula rapunculoides</i>)	Perennial	P	P		P	F	E	E
Bentgrass, creeping (<i>Agrostis stolonifera</i>)	Perennial	N	N		N	N	N	E
Bindweed, field (<i>Convolvulus arvensis</i>)	Perennial	G	G	F	F	G	G	G
Bindweed, hedge (<i>C. sepium</i>)	Perennial	G	G			G	G	G
Bittercress, hairy (<i>Cardamine hirsuta</i>)	Annual	G	E		E	E	E	E
Blackeyed susan* (<i>Rudbeckia serotina</i>)	Perennial	G				E	E	E
Bouncingbet (<i>Saponaria officinalis</i>)	Perennial	P	N		N	G	F	F
Bracken (<i>Pteridium aquilinum</i>)	Perennial	N	N	P	N	G	F	G

Plant name	Type	Control						
		2,4-D	MCPA	Mecoprop	2,4-DB	Dicamba	Picloram	Glyphosate
Brome, downy (<i>Bromus tectorum</i>)	Annual	N	N		N	N	P	E
Brome, field (<i>B. arvensis</i>)	Annual	N	N		N	N	N	G
Brome, Japanese (<i>B. japonicus</i>)	Annual	N	N		N	N	P	E
Broomsedge (<i>Andropogon virginicus</i>)	Perennial	N	N		N	N	N	E
Broomweed (<i>Gutierrezia dracunculoides</i> ; rare)	Annual	G				G	E	F
Buffalobur* (<i>Solanum rostratum</i>)	Annual	F	P		P	F	G	G
Bullnettle (<i>Cnidocolus stimulosus</i>)	Perennial	G	F			G	G	G
Bulrush (<i>Scirpus</i> spp.)	Perennial	F	F		N			
Burcucumber (<i>Sicyos angulatus</i>)	Annual	P	F			P	E	E
Burdock, common (<i>Arctium minus</i>)	Biennial	E	E		E	E	E	G
Bur-head (<i>Echinodorus cordifolius</i>)	Annual	E	E					
Burweed* (<i>Haplopappus tenuisectus</i>)	Perennial	G				E	E	
Buttercup, celery leaf (<i>Ranunculus sceleratus</i>)	Annual	F		G				
Buttercup, corn (<i>R. arvensis</i>)	Annual	G	E	G	E	F	F	
Buttercup, creeping (<i>R. repens</i>)	Perennial	G	E	F	G	G	F	
Canarygrass, reed (<i>Phalaris arundinacea</i>)	Perennial	N	N		N	N	N	G
Carpetgrass (<i>Axonopus affinis</i>)	Perennial	F	P		P	F	F	E
Carpetweed (<i>Mollugo verticillate</i>)	Annual	E		G	E	E	E	E
Carrot, wild (<i>Daucus carota</i>)	Biennial	F	F	P	F	G	G	G
Catsear, spotted (<i>Hypochoeris radicata</i>)	Perennial	G	E		E	E	E	
Cattail, broadleaf (<i>Typha latifolia</i>)	Perennial	F	P		P	G	G	G
Cattail, narrowleaf (<i>T. angustifolia</i>)	Perennial	F	P		P			G
Chamomile, corn (<i>Anthemis arvensis</i>)	Biennial	F	G		G	G	E	E
Cheat (<i>Bromus secalinus</i>)	Annual	N	N		N	N	F	E
Chervil, wild (<i>Chaerophyllum tainturieri</i>)	Annual		F			G		E
Chess, hairy (<i>Bromus commutatus</i>)	Annual	N	N		N	N	N	E
Chickweed, common (<i>Stellaria media</i>)	Annual	F	P	E	F	E	E	E
Chickweed, field (<i>Cerastium arvense</i>)	Perennial	F	P		P	E	E	E
Chickweed, mouseear (<i>C. vulgatum</i>)	Perennial	F	P	E	P	E	E	E
Chickweed, sticky (<i>C. viscosum</i>)	Annual	G	G		E	E	E	E
Chicory (<i>Cichorium intybus</i>)	Perennial	G	G	P	F	E	E	G
Cinquefoil, common* (<i>Potentilla canadensis</i>)	Perennial	G	F			E	E	E
Cinquefoil, sulfur (<i>P. recta</i>)	Perennial	G	F			E	E	E
Clover, hop (<i>Trifolium agrarium</i>)	Annual	F		F		G		E
Clover, white (<i>T. repens</i>)	Perennial	F		E		E		F
Cockle, corn (<i>Agrostemma githago</i>)	Annual	P	P		N	G	E	E
Cocklebur, common* (<i>Xanthium pensylvanicum</i>)	Annual	E	F	E	G	E	E	E
Coffeeweed* (<i>Daubentonia texana</i>)	Woody	E				E	E	E
Coreopsis, plains (<i>Coreopsis tinctoria</i>)	Annual	E	G		E	E	G	E
Cornflower, bachelor's button (<i>Centaurea cyanus</i>)	Annual	E				E	E	E
Costmary* (<i>Chrysanthemum balsamita</i>)	Perennial	F	F		F	F	E	G
Cranebill, cutleaf (<i>Geranium dissectum</i>)	Annual		E	E				
Creeper, Virginia (<i>Parthenocissus quinquefolia</i>)	Woody	P	P		P	F	F	G
Creeper, mouseear (<i>Arabidopsis thaliana</i>)	Annual	E	E	E	E	E	E	E

Plant name	Type	Control						
		2,4-D	MCPA	Mecoprop	2,4-DB	Dicamba	Picloram	Glyphosate
Croton, wooly (<i>C. capitatus</i>)	Annual	E			E	E	E	
Crown vetch (<i>Coronilla varia</i>)	Perennial	G	G		G	E	E	G
Cudweed (<i>Gnaphalium peregrinum</i>)	Annual	N				E	E	G
Daisy, oxeye (<i>Chrysanthemum leucanthemum</i>)	Perennial	F	F		N	E	E	G
Dallisgrass (<i>Paspalum dilatatum</i>)	Perennial	N	N		N	N	N	F
Dandelion (<i>Taraxacum officinale</i>)	Perennial	E	E	F	G	E	E	G
Darnel (<i>Lolium temulentum</i>)	Annual							E
Dayflower (<i>Commelina communis</i>)	Annual	F	G		P	F	P	E
Deadnettle, red (<i>Lamium purpureum</i>)	Annual	P	P		P	E	E	E
Devil's claw (<i>Proboscidea louisianica</i>)	Annual	E				E	E	E
Dock, broadleaf (<i>Rumex obtusifolius</i>)	Perennial	F	F	F	F	E	E	E
Dock, curly (<i>R. crispus</i>)	Perennial	F	F	F	F	E	E	G
Dock, fiddle (<i>R. pulcher</i>)	Perennial	E		F		G	E	E
Dock, pale (<i>R. latissimus</i>)	Perennial	G	G	F	P	G	E	E
Dodder, largeseed (<i>Cuscuta indecora</i>)	Annual	P	N		N			E
Dodder, smallseed alfalfa (<i>C. pentagona</i>)	Annual	P	N		N			
Dogbane, hemp (<i>Apocynum cannabinum</i>)	Perennial	F	P		P	F	G	G
Duckweed, common (<i>Lemna minor</i>)	Annual	P				N	N	N
Eveningprimrose, common (<i>Oenothera biennis</i>)	Biennial	E				E	E	E
False boneset (<i>Kuhnia eupatorioides</i>)	Perennial	G	F		F	F	E	G
Fennel, dog (<i>Eupatorium capillifolium</i>)	Annual	G			N	E	E	G
Fescue, sixweeks (<i>Vulpia octoflora</i>)	Annual	N	N		N	N	N	E
Fieldcress, yellow (<i>Rorippa sylvestris</i>)	Perennial	G	F		F	F	G	G
Fleabane, annual (<i>Erigeron annuus</i>)	Annual	F	F		E	E	E	E
Fleabane, rough (<i>E. strigosus</i>)	Annual	G				E	E	E
Florida betony (<i>Stachys floridana</i>)	Perennial	P				F	G	G
Foxtail, meadow* (<i>Alopecurus pratensis</i>)	Perennial	N	N		N	P	N	E
Galinsoga, hairy (<i>Galinsoga ciliata</i>)	Annual	G	E			E	E	E
Galinsoga, smallflower (<i>G. parviflora</i>)	Annual	E	G		G	E	E	E
Garlic, wild (<i>Allium vineale</i>)	Perennial	F	P		P	F	G	P
Geranium, Carolina (<i>Geranium carolinianum</i>)	Annual	G	E		E	E	E	E
Goldenrod (<i>Solidago</i> spp.)	Perennial	F		F		G	E	E
Gooseweed (<i>Sphenoclea zeylanica</i>)	Annual	F	P			N		
Gourd, buffalo (<i>Curcubita foetidissima</i>)	Perennial	P						
Gromwell* (<i>Lithospermum officinale</i>)	Perennial	N				E		
Groundcherry,* clammy (<i>Physalis heterophylla</i>)	Perennial	N			N	E	E	
Groundivy (<i>Glechoma hederacea</i>)	Perennial	F	P	F	N	G	E	G
Groundsel, cressleaf (<i>Senecio glabellus</i>)	Annual	E	E		G			E
Hairgrass, silver (<i>Aira caryophyllea</i>)	Annual	N	N		N	N	N	E
Healall (<i>Prunella vulgaris</i>)	Perennial	G	N	P	N	G		G
Henbit (<i>Lamium amplexicaule</i>)	Annual	P	P	G	P	E	E	E
Hogpeanut (<i>Amphicarpa bracteata</i>)	Perennial	E						
Hollycock (<i>Althea rosea</i>)	Biennial	E	G		G	G	E	E
Honeysuckle (<i>Lonicera japonica</i>)	Perennial	F	E			G	E	G

Plant name	Type	Control						
		2,4-D	MCPA	Mecoprop	2,4-DB	Dicamba	Picloram	Glyphosate
Horehound, white (<i>Marrubium vulgare</i>)	Perennial	E				G	G	
Horsenettle, Carolina (<i>Solanum carolinense</i>)	Perennial	P	N		P	F	G	G
Horsetail, field (<i>Equisetum arvense</i> ; rare)	Perennial	P	F	P		N	F	P
Horseweed, marestail (<i>Conyza canadensis</i>)	Annual	F	F		F	E	E	E
Indiantobacco (<i>Lobelia inflata</i>)	Annual	F				E		
Iris, Rocky Mountain* (<i>Iris missouriensis</i>)	Perennial	F						
Ironweed, western* (<i>Vernonia baldwinii</i>)	Perennial	F			P	G	E	E
Ivy, English (<i>Hedera helix</i>)	Perennial					E	E	F
Jerusalem artichoke (<i>Helianthus tuberosus</i>)	Perennial	F				P	F	F
Jewelweed* (<i>Impatiens pallida</i>)	Annual	E				E	E	E
Jimsonweed (<i>Datura stramonium</i>)	Annual	P	P		P	F	E	E
Johnsongrass (<i>Sorghum halepense</i>)	Perennial	N	N		N	N	N	E
Knawel (<i>Scleranthus annuus</i>)	Annual	N	N	G		E	E	E
Knotweed, prostrate (<i>Polygonum paviculare</i>)	Annual	P	P		P	E	E	E
Kudzu (<i>Pueraria lobata</i>)	Perennial	F	F			G	E	G
Lambsquarters (<i>Chenopodium album</i>)	Annual	E	E	E	E	E	E	E
Lespedeza (<i>Lespedeza striata</i>)	Annual	P		G		G		G
Lespedeza, sericea (<i>L. cuneata</i>)	Perennial	P		G		G		F
Lettuce, blue* (<i>Lactuca pulchella</i>)	Perennial	F	F		F	G	E	G
Lettuce, wild (<i>L. serriola</i>)	Annual	E		E		E	E	E
Maidencane (<i>Panicum hemitomon</i>)	Perennial							E
Marshelder* (<i>Iva xanthifolia</i>)	Annual	E	G		E	E	E	E
Mayweed, dogfennel (<i>Anthemis cotula</i>)	Annual	F	P		N	E	E	E
Medic, black (<i>Medicago lupulina</i>)	Annual	F	F	G	P	G	E	G
Mexican weed (<i>Caperonia palustris</i>)	Annual	F	F		N			E
Mexicantea (<i>Chenopodium ambrosioides</i>)	Annual	E	E		E	E	E	E
Milkweed	Perennial	G			N	P	G	G
Milkweed, butterfly (<i>Asclepias tuberosa</i>)	Perennial	P	N		P	P	G	G
Milkweed, eastern whorled (<i>A. verticillata</i>)	Perennial	N	N		N	G	F	G
Milkweed, green (<i>A. viridiflora</i>)	Perennial	P	N		P	P	G	G
Milkweed, purple (<i>A. purpurascens</i>)	Perennial	P	N		P	P	G	G
Milkweed, swamp (<i>A. incarnata</i>)	Perennial	P	N		N	P	G	G
Moneywort (<i>Lysimachia nummularia</i>)	Perennial	E						G
Morningglory, bigroot (<i>Ipomoea pandurata</i>)	Perennial	F	P		N	P	F	F
Morningglory, common (<i>I. purpurea</i>)	Annual	E			E	E	E	E
Morningglory, ivyleaf (<i>I. hederacea</i>)	Annual	E			E	E	E	E
Mudplantain (<i>Heteranthera limosa</i>)	Perennial	E	G	P	F			
Mugwort (<i>Artemisia vulgaris</i>)	Perennial	P	N			F	G	F
Mullein, common (<i>Verbascum thapsus</i>)	Biennial	P	P		N	G	E	G
Mullein, moth (<i>V. blattaria</i>)	Biennial	F				F	G	E
Mustard, black (<i>Brassica nigra</i>)	Annual	E	E		E	E	G	E
Mustard, Indian (<i>Brassica juncea</i>)	Annual	E	E		E	E	E	E
Mustard, treacle (<i>Erysimum repandum</i>)	Annual	G	G			F		
Nettle, stinging (<i>Urtica dioica</i>)	Perennial	G				G	G	G

Plant name	Type	Control						
		2,4-D	MCPA	Mecoprop	2,4-DB	Dicamba	Picloram	Glyphosate
Nightshade, black (<i>Solanum nigrum</i>)	Annual	F	F	N	F	G	E	E
Nightshade, silverleaf (<i>S. elaeagnifolium</i>)	Perennial	P				G	E	E
Nimblewill (<i>Muhlenbergia schreberi</i>)	Perennial	N	N		N	N	N	E
Nutsedge, purple (<i>Cyperus rotundus</i>)	Perennial	P	N		N	P	P	G
Nutsedge, yellow (<i>C. esculentus</i>)	Perennial	F	N		N	N	F	F
Onion, wild (<i>Allium canadense</i>)	Perennial	F	P		P	F	P	F
Partridgepea (<i>Cassia chamocrista</i>)	Annual	E	E			E	E	E
Paspalum, field (<i>Paspalum leave</i>)	Perennial							E
Passionflower, maypop (<i>Passiflora incarnata</i>)	Perennial	F				F	F	F
Pellitoryweed (<i>Parietaria floridana</i> ; rare)	Annual	N	N		N			
Pepperweed, Virginia (<i>Lepidium virginicum</i>)	Annual	E	E		E	E	E	E
Pickerelweed (<i>Pontederia cordata</i>)	Perennial							G
Pigweed, redroot (<i>Amaranthus retroflexus</i>)	Annual	E	E	E	E	E	E	E
Pigweed, tumbleweed (<i>A. graecizans</i>)	Annual	E	E	E	E	E	E	E
Pimpernel, scarlet (<i>Anagallis arvensis</i>)	Annual	E	G		F	E	E	E
Plantain, blackseed (<i>Plantago rugelii</i>)	Perennial	E	E	P	E	E	E	E
Plantain, bracted (<i>P. aristate</i>)	Annual	E	G	P	G	E	E	E
Plantain, broadleaf (<i>P. major</i>)	Perennial	E	E	P	E	G	E	G
Plantain, buckhorn (<i>P. lanceolata</i>)	Perennial	E	G	P	E	G	E	E
Poison ivy (<i>Toxicodendron radicans</i>)	Woody	F	F		N	G	E	G
Poison oak (<i>T. toxcarium</i>)	Woody	F	P		N	F	G	G
Pokeweed (<i>Phytolacca americana</i>)	Perennial	F	F			G	E	E
Pondweed (<i>Potamogeton</i> spp.)	Perennial	E	N					
Ponyfoot (<i>Dichondra repens</i>)	Perennial	E		G		E	E	E
Poorjoe (<i>Diodia teres</i>)	Annual	G	F		F	E	E	E
Povertygrass (<i>Aristida dichotoma</i>)	Annual	N	N		N	N	N	E
Puncturevine (<i>Tribulus terrestris</i> ; rare)	Annual	G	F		G	E	E	E
Purslane, common (<i>Portulaca oleracea</i>)	Annual	F	F	G	G	E	E	E
Pusley, Florida (<i>Richardia scabra</i>)	Annual	E				E	E	
Pussytoes, plantainleaf (<i>Antennaria plantaginifolia</i>)	Perennial	G	G		F	G	E	E
Queensdelight (<i>Stillingia sylvatica</i>)	Perennial	N						
Radish, wild (<i>Raphanus raphanistrum</i>)	Annual	G	F		F	E	E	E
Ragweed, common (<i>Ambrosia artemisiifolia</i>)	Annual	F	P	E	G	E	E	E
Ragweed, giant (<i>A. trifida</i>)	Annual	F	P		G	E	E	E
Ragweed, lanceleaf (<i>A. bidentata</i>)	Annual	E	E		G	E	E	E
Ragweed, western (<i>A. psilostachya</i>)	Perennial	G			G	E	E	
Rape, bird (<i>Brassica rapa</i>)	Biennial	E	E		E			G
Redstem (<i>Ammannia coccinea</i>)	Annual	E	E		G			
Redvine (<i>Brunnichia cirrhosa</i>)	Perennial	N	N		N	G	G	G
Reed, common (<i>Phragmites australis</i>)	Perennial							G
Reed, giant (<i>Arundo donax</i>)	Perennial	N	N		N	N	N	
Sandbur, field (<i>Cenchrus incertus</i>)	Perennial	N	N		N	N	N	E
Sandbur, longspine (<i>C. longispinus</i>)	Annual	N	N		N	N	N	E
Sandbur, southern (<i>C. echinatus</i>)	Annual							E

Plant name	Type	Control						
		2,4-D	MCPA	Mecoprop	2,4-DB	Dicamba	Picloram	Glyphosate
Sandwort, thymeleaf (<i>Arenaria serpyllifolia</i>)	Annual	E				G		E
Sedge, hop (<i>Carex lupulina</i>)	Perennial	N	N		N	N	N	G
Senna, coffee (<i>Cassia occidentalis</i>)	Annual	G	P		P	E	E	E
Senna, sensitive (<i>C. nictitans</i>)	Annual	G	F		P	E	E	E
Senna, sicklepod (<i>C. obtusifolia</i>)	Annual	F	P		P	E	E	E
Senna, wild (<i>C. marilandica</i>)	Perennial	P	P		N	G	G	E
Sesbania, coffeebean (<i>Sesbania exaltata</i>)	Annual	F	G		F	E	E	G
Shepherdspurse (<i>Capsella bursa-pastoris</i>)	Annual	G	G		G	E	E	E
Sida, prickly (<i>Sida spinosa</i>)	Annual	E	G		P	E	E	E
Signalgrass, broadleaf (<i>Brachiaria platyphylla</i>)	Annual	N	N					G
Smartweed, ladysthumb (<i>Polygonum persicaria</i>)	Annual	G	F	F	G	E	E	E
Smartweed, Pennsylvania (<i>P. pennsylvanicum</i>)	Annual	G	F		G	E	E	E
Smartweed, water (<i>P. amphibium</i>)	Perennial	P	P		P	F	F	G
Snakeroot, white (<i>Eupatorium rugosum</i>)	Perennial	F						
Snakeweed								
Sneezeweed (<i>Helenium autumnale</i>)	Perennial	G	G		F	F	G	G
Sneezeweed, bitter (<i>H. amarum</i>)	Annual	E	E		G	E	E	E
Snow-on-the-mountain (<i>Euphorbia marginata</i>)	Annual	F			F	E	E	G
Sorrel	Perennial	G	F		F	E	E	E
Sorrel, heartwing (<i>Rumex hastatulus</i>)	Perennial	E				E	E	E
Sorrel, red (<i>R. acetosella</i>)	Perennial	N	N	N	N	E	E	E
Sowthistle, annual (<i>Sonchus oleraceus</i>)	Annual	E	E		E	E	E	E
Sowthistle, perennial (<i>S. arvensis</i>)	Perennial	F	F		F	G	G	G
Sowthistle, spiny (<i>S. asper</i>)	Annual	E			E	E	E	E
Spanishneedles (<i>Bidens bipinnata</i>)	Annual	E	G		G	E	E	E
Spatterdock (<i>Nuphur lutea macrophylla</i>)	Perennial							E
Speedwell, corn (<i>V. arvensis</i>)	Annual	P	N		N	F		
Speedwell, purslane (<i>V. peregrina</i>)	Annual	F	N	F		F		
Spikerush	Perennial	F	F		P			
Spurge, flowering (<i>Euphorbia corollate</i>)	Perennial	P				G	E	
Spurge, spotted (<i>E. maculata</i>)	Annual	P	F	F	P	E	E	G
Spurry, corn (<i>Spergula arvensis</i>)	Annual	P	F	G	N	G	E	
St. Johnswort (<i>Hypericum perforatum</i>)	Perennial	P		N				
St. Johnswort, spotted (<i>H. punctatum</i>)	Perennial	F						
Starbur, Paraguay (<i>Acanthospermum australe</i>)	Annual	P	N		N	G	E	E
Strawberry, wild (<i>Fragaria</i> spp.)	Perennial	P	N	N	N	G	G	G
Sumpweed, rough (<i>Iva ciliata</i>)	Annual	E				E	E	
Sunflower (<i>Helianthus annuus</i>)	Annual	E	G		E	E	E	E
Sweetclover, annual yellow (<i>Melilotus indica</i>)	Annual	E	E		E	E	E	E
Sweetflag (<i>Acorus calamus</i> ; rare)	Perennial					G		E
Swinecress (<i>Coronopus didymus</i>)	Biennial	E	G		F	E	E	E
Thistle, bristly (<i>Cirsium horridulum</i>)	Biennial	F				E	E	
Thistle, milk (<i>Silybum marianum</i>)	Biennial	E	G			E		
Thistle, musk (<i>Carduus nutans</i>)	Biennial	E	F		F	G	E	E

Plant name	Type	Control						
		2,4-D	MCPA	Mecoprop	2,4-DB	Dicamba	Picloram	Glyphosate
Threeawn, prairie (<i>Aristida oligantha</i>)	Annual	N	N		N	N	N	E
Threeawn, red (<i>A. longisteta</i>)	Perennial	N	N		N	N	N	F
Tickseed (<i>Coreopsis tinctoria</i>)	Annual	G				E	E	
Toadflax, blue (<i>Linaria canadensis</i>)	Perennial	P						
Torpedograss (<i>Panicum repens</i>)	Perennial							G
Trumpetcreeper (<i>Campsis radicans</i>)	Perennial	P	N		N	G	E	G
Velvetleaf (<i>Abutilon theophrasti</i>)	Annual	G	G		F	F	E	E
Velvetgrass (<i>Holcus lanatus</i>)	Perennial	N	N		N	N	N	E
Vervain, blue (<i>Verbena hastata</i>)	Perennial	E				E		
Vervain, hoary (<i>V. stricta</i>)	Perennial	G						
Vervain, prostrate (<i>V. bracteata</i>)	Perennial	E						
Vervain, roadside (<i>V. bonariensis</i>)	Perennial	G				E		
Vetch, narrowleaf (<i>Vicia angustifolia</i>)	Annual	E	F			E	E	E
Vetch, wild (<i>Vicia</i> spp.)	Annual	E	E	F	E	E	E	G
Violet (<i>Viola</i> spp.)	Perennial	P	N	N		F	G	G
Waterhyacinth (<i>Eichhornia crassipes</i>)	Perennial	G						G
Waterhemlock, spotted (<i>Cicuta maculata</i>)	Perennial	G				E	E	G
Waterhemp (<i>Amaranthus tamariscinus</i>)	Annual	E	E		E	E	E	E
Waterhemp, tall (<i>A. tuberculatus</i>)	Annual	E	E		E	E	E	E
Waterweed, Canada (<i>Elodea canadensis</i>)	Perennial	F						
Windmillgrass (<i>Chloris verticillata</i>)	Perennial	N	N		N	N	N	G
Wintercress, early (<i>Barbarea verna</i>)	Perennial	E	G		G	E	E	E
Witchgrass (<i>Panicum capillare</i>)	Annual	N	N		N	N	N	E
Woodsorrel, yellow (<i>Oxalis stricta</i>)	Perennial	P	N			G	E	E
Wormwood, annual (<i>Artemisia annua</i>)	Annual	G	F	N		E	E	
Wormwood, Louisiana (<i>Artemisia ludoviciana</i>)	Perennial	F	P		P	G	E	G
Yankee weed (<i>Eupatorium compositifolium</i>)	Perennial	F					E	
Yarrow, common (<i>Achillea millefolium</i>)	Perennial	P	P	F	N	G	E	G
Yellow rocket (<i>Barbarea vulgaris</i>)	Perennial	F	G		F	G	E	E

On February 28, 1979, the Environmental Protection Agency (EPA) announced emergency suspension of uses of 2,4,5-T products on forests, rights-of-way, and pastures. EPA also announced suspension of silvex products' registered uses for forestry, rights-of-way, pasture, home, aquatic, and recreation areas. Cancellation proceedings were initiated at the same time. Decisions on use of these products will not be known until final actions have been taken. During the interim period, these uses are illegal.

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