

Control of selected weed spp. by label (as of 4/18)

(C=control, PC=partial control, NC=no control, pre=pre-emergence, post=post-emergence)

Latin name	Common name	Asulox	Callisto	Chateau	Direx/ Karmex	Express	Fusilade	Glyphosate
<i>Achillea</i> spp.	yarrow							Non-selective
<i>Agrostis</i> spp.	bentgrass							Non-selective
<i>Ambrosia artemisiifolia</i>	ragweed		PC post, C pre	C post	C			Non-selective
<i>Anaphalis margaritacea</i>	pearly everlasting							Non-selective
<i>Anthoxanthum odoratum</i>	sweet vernalgrass				C			Non-selective
<i>Apocynum</i> spp.	dogbane							Non-selective
<i>Aster ericoides</i>	heath aster							Non-selective
<i>Avena fatua</i>	wild oats						C	Non-selective
<i>Brassica kaber</i>	wild mustard		C post	C post	C			Non-selective
<i>Brassica</i> spp.	mustard							Non-selective
<i>Bromus tectorum</i>	cheatgrass							Non-selective
<i>Carex</i> spp.	sedge							Non-selective
<i>Cerastium vulgatum</i>	mouseear chickweed		C pre	C post				Non-selective
<i>Chamerion angustifolium</i>	fireweed							Non-selective
<i>Chenopodium album</i>	lambsquarters		C post + pre	C post	C			Non-selective
<i>Cirsium arvense</i>	canada thistle		NC post					Non-selective
<i>Convolvulus arvensis</i>	field bindweed			C post				Non-selective
<i>Conyza canadensis</i>	horseweed		PC post, C pre		C			Non-selective
<i>Cornus canadensis</i>	bunchberry					C		Non-selective
<i>Cyperus esculentus</i>	yellow nutsedge		PC post	C post				Non-selective
<i>Datura stramonium</i>	jimsonweed		C post + pre					Non-selective
<i>Daucus carota</i>	Queen Anne's lace		PC post, C pre					Non-selective
<i>Digitaria sanguinalis</i>	large crabgrass		C post, PC pre		C		C	Non-selective
<i>Digitaria</i> spp.	crabgrass							Non-selective
<i>Echinochloa crus-galli</i>	barnyardgrass				C		C	Non-selective

Latin name	Common name	Kerb	Matrix	Poast	Rely	Select/ Select Max	Sinbar	Velpar/ Velossa	Zeus Prime XC
<i>Achillea</i> spp.	yarrow				Non-selective			C	
<i>Agrostis</i> spp.	bentgrass	C			Non-selective	C			
<i>Ambrosia artemisiifolia</i>	ragweed		PC pre + post		Non-selective		C	C	
<i>Anaphalis margaritacea</i>	pearly everlasting				Non-selective			C	
<i>Anthoxanthum odoratum</i>	sweet vernalgrass				Non-selective				
<i>Apocynum</i> spp.	dogbane				Non-selective			C	
<i>Aster ericoides</i>	heath aster				Non-selective			PC	
<i>Avena fatua</i>	wild oats	C	PC pre + post	C	Non-selective	C			
<i>Brassica kaber</i>	wild mustard	C	C post		Non-selective		C		
<i>Brassica</i> spp.	mustard				Non-selective				C
<i>Bromus tectorum</i>	cheatgrass				Non-selective			C	
<i>Carex</i> spp.	sedge				Non-selective				C
<i>Cerastium vulgatum</i>	mouseear chickweed	C			Non-selective				
<i>Chamerion angustifolium</i>	fireweed				Non-selective			PC	
<i>Chenopodium album</i>	lambsquarters	C	PC pre + post		Non-selective		C	C	C
<i>Cirsium arvense</i>	canada thistle		PC post		Non-selective				
<i>Convolvulus arvensis</i>	field bindweed				Non-selective				C
<i>Conyza canadensis</i>	horseweed		C pre		Non-selective		C	C	
<i>Cornus canadensis</i>	bunchberry				Non-selective				
<i>Cyperus esculentus</i>	yellow nutsedge		PC pre + post		Non-selective		PC		C, PC
<i>Datura stramonium</i>	jimsonweed				Non-selective		C	C	C
<i>Daucus carota</i>	Queen Anne's lace				Non-selective			PC	
<i>Digitaria sanguinalis</i>	large crabgrass	C	C pre + post	C	Non-selective	C			C
<i>Digitaria</i> spp.	crabgrass				Non-selective		C		
<i>Echinochloa crus-galli</i>	barnyardgrass	C	C post	C	Non-selective	C	C	C	C

Latin name	Common name	Kerb	Matrix	Poast	Rely	Select/ Select Max	Sinbar	Velpar/ Velossa	Zeus Prime XC
<i>Elymus repens</i>	quackgrass	C	C pre, PC post	C	Non-selective	C	PC	C	
<i>Epilobium brachycarpum</i>	panicle willowherb		C pre		Non-selective				
<i>Erechtites hieracifolia</i>	burnweed				Non-selective		C		
<i>Euphorbia maculata</i>	spotted spurge		C pre		Non-selective				
<i>Festuca</i> spp.	fescue				Non-selective			PC	
<i>Fragaria virginiana</i>	wild strawberry				Non-selective			C	
<i>Galinsoga parviflora</i>	galinsoga				Non-selective				
<i>Galium aparine</i>	catchweed bedstraw				Non-selective				C
<i>Hieracium</i> spp.	hawkweed				Non-selective		C	C	
<i>Kalmia angustifolia</i>	sheep laurel				Non-selective			C	
<i>Lactuca serriola</i>	prickly lettuce		C pre		Non-selective		C	PC	
<i>Lactuca</i> spp.	wild lettuce				Non-selective				
<i>Leucanthemum vulgare</i>	oxeye daisy				Non-selective			C	
<i>Linaria vulgaris</i>	butter-and-eggs				Non-selective				C
<i>Lolium multiflorum</i>	Italian/annual ryegrass	C	C pre	C	Non-selective	C	C	C	
<i>Melilotus officinalis</i>	sweetclover		C pre		Non-selective				
<i>Mollugo verticillata</i>	carpetweed	C			Non-selective				
<i>Panicum capillare</i>	witchgrass			C	Non-selective	C		C	C
<i>Panicum dichotomiflorum</i>	fall panicum	C	C post	C	Non-selective	C		C	C
<i>Panicum</i> spp.	panicum				Non-selective		C		
<i>Plantago lanceolata</i>	narrow-leaved plantain				Non-selective				C
<i>Plantago major</i>	broadleaf plantain				Non-selective				
<i>Poa annua</i>	annual bluegrass	C	C pre + post		Non-selective		C		C
<i>Poa pratensis</i>	KY bluegrass	C			Non-selective	C		PC	
<i>Polygonum aviculare</i>	prostrate knotweed	C			Non-selective		C		
<i>Polygonum convolvulus</i>	wild buckwheat				Non-selective				
<i>Polygonum persicaria</i>	ladysthumb smartweed				Non-selective				C
<i>Polygonum</i> spp.	smartweed				Non-selective		C		
<i>Potentilla</i> spp.	cinquefoil				Non-selective		C	C	
<i>Prunus serotia</i>	wild cherry				Non-selective			C	

Latin name	Common name	Asulox	Callisto	Chateau	Direx/ Karmex	Express	Fusilade	Glyphosate
<i>Pteridium aquilinum</i>	brackenfern	C						Non-selective
<i>Raphanus raphanistrum</i>	wild radish				C			Non-selective
<i>Rosa</i> spp.	wild rose							Non-selective
<i>Rubus</i> spp.	blackberry, raspberry							Non-selective
<i>Rumex acetosella</i>	red sorrel							Non-selective
<i>Rumex crispus</i>	curly dock		PC post, C pre					Non-selective
<i>Senecio vulgaris</i>	common groundsel		C pre					Non-selective
<i>Setaria pumila</i>	yellow foxtail						C	Non-selective
<i>Setaria</i> spp.	foxtail				C			Non-selective
<i>Setaria viridis</i>	green foxtail						C	Non-selective
<i>Sicyos angulatus</i>	burcucumber		PC post					Non-selective
<i>Solidago</i> spp.	goldenrod							Non-selective
<i>Sonchus oleraceus</i>	annual sowthistle		C pre		C			Non-selective
<i>Sonchus</i> spp.	sowthistle							Non-selective
<i>Spergula arvensis</i>	corn spurry				C			Non-selective
<i>Stellaria media</i>	common chickweed		C post + pre	C post	C			Non-selective
<i>Stellaria/Cerastium</i>	chickweed/stitchwort							Non-selective
<i>Taraxacum officinalis</i>	dandelion		NC post					Non-selective
<i>Trifolium</i> spp.	clover							Non-selective
<i>Vicia sativa</i>	common vetch		C pre					Non-selective
<i>Viola tricolor</i>	pansy		C pre					Non-selective

Latin name	Common name	Kerb	Matrix	Poast	Rely	Select/ Select Max	Sinbar	Velpar/ Velossa	Zeus Prime XC
<i>Pteridium aquilinum</i>	brackenfern				Non-selective				
<i>Raphanus raphanistrum</i>	wild radish	C	C post		Non-selective			C	C
<i>Rosa</i> spp.	wild rose				Non-selective			C	
<i>Rubus</i> spp.	blackberry, raspberry				Non-selective			PC	
<i>Rumex acetosella</i>	red sorrel	(from seed)			Non-selective		PC	C	
<i>Rumex crispus</i>	curly dock				Non-selective			PC	C
<i>Senecio vulgaris</i>	common groundsel		C pre		Non-selective		PC	C	C
<i>Setaria pumila</i>	yellow foxtail	C	C pre + post	C	Non-selective	C		C	
<i>Setaria</i> spp.	foxtail				Non-selective		C		
<i>Setaria viridis</i>	green foxtail		C pre + post	C	Non-selective	C			C
<i>Sicyos angulatus</i>	burcucumber				Non-selective				
<i>Solidago</i> spp.	goldenrod				Non-selective			C	
<i>Sonchus oleraceus</i>	annual sowthistle		C pre		Non-selective				
<i>Sonchus</i> spp.	sowthistle				Non-selective				C
<i>Spergula arvensis</i>	corn spurry				Non-selective			C	
<i>Stellaria media</i>	common chickweed	C	C pre + post		Non-selective			C	C
<i>Stellaria/Cerastium</i>	chickweed/stitchwort	C			Non-selective				
<i>Taraxacum officinalis</i>	dandelion		C sdIng, PC adult pre, PC small post		Non-selective		C sdIng	PC	
<i>Trifolium</i> spp.	clover				Non-selective		C		
<i>Vicia sativa</i>	common vetch				Non-selective				
<i>Viola tricolor</i>	pansy				Non-selective				

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