

Relative Sedge Control and Turf Tolerance to Various Herbicides (Refer to Herbicide Label for Specific Turf Species Use Listing).

Herbicide (trade names) ¹	Sedge Control					Turf Tolerance (excluding greens)									
	Annual Sedge	Purple Nutsedge	Yellow Nutsedge	Annual Kyllinga	Perennial Kyllinga	Bermudagrass	Bentgrass	Bluegrass, Ryegrass	Centipedegrass	St. Augustinegrass	Seashore Paspalum	Bahiagrass	Zoysiagrass	Kikuyurass	Tall Fescue
Preemergence Control															
Dimethenamid (Tower)	G ²	F-G	G	G	F-G	S	NR	S	NR	NR	NR	NR	S	NR	S
Metolachlor (Pennant Magnum)	G	P	G	F-G	P	S ³	NR	NR	S	S	NR	S	S	NR	NR
Oxadiazon (Ronstar 2G)	G	P	P	F	P	S	NR	S	NR	NR	NR	NR	S	NR	S
Postemergence Control															
Bentazon (Basagran T&O)	G	P	G	F-G	F-G	S	S-I	S	S	S	NR	S	S	NR	S
Imazaquin (Image)	G	G	F	G	G	I-S	NR	NR	I	I	NR	NR	S	NR	NR
Imazapic (Plateau)	G	G	G	--	--	I-S	NR	NR	S	NR	NR	NR	NR	NR	NR
Imazosulfuron (Celero)	G	G-E	G-E	G	F	S	S	S	S	S	NR	NR	S	NR	S
Halosulfuron (Sedgehammer)	G	G-E	G-E	G	F-G	S	S	S	S	S	S	S	S	S	S
MSMA/DSMA/CMA	G	P-F	F	G	G	S-I	I	NR	NR	NR	NR	NR	S-I	NR	I-S
Image + MSMA/DSMA	G	G	G	G	G	S-I	NR	NR	NR	NR	NR	NR	S-I	NR	NR
Sulfentrazone (Dismiss)	G	P-F	F	F	F	S	S	I-S	S	NR	S	S	S	S	S
Sulfentrazone + imazethapyr (Dismiss South)	G	G	G	G	G	S	NR	NR	S	NR	NR	S	S	S	NR
Sulfosulfuron (Certainty)	G	G	G	G	G	S	NR	NR	S	S	NR	S	S	S	NR
Trifloxysulfuron (Monument)	G	G	G	G	G	S	NR	NR	NR	NR	NR	NR	S	NR	NR

¹Repeat applications are necessary for complete control from all herbicides. This interval is from 5 days for MSMA/DSMA and 3 to 5 weeks for Certainty, Celero, Sedgehammer, Monument, or Image.

²E = excellent (>89%) control; F = Fair to Good (70 to 89%), good control sometimes with high rates, however a repeat treatment 1 to 3 weeks later each at the standard or reduced rate is usually more effective; P = poor (<70%) control in most cases.

³S=Safe at labeled rates; I=Intermediate safety, use at reduced rates; NR=Not Registered for use on and/or damages this turfgrass; D=Dormant turf only.

These are relative rankings and depend on many factors such as environmental conditions, turfgrass vigor or health, application timing, etc., and are intended only as a guide.