



Efficacy Ratings for Herbicides: Preemergence

	atrazine benefin bensulide dithiopyr ethofumesate fenarimol isozaben metolachlor napromide oryzalin oxadiazon pendimethalin prodiamine pronamide rimsulfuron siduron simazine																
Perennial Weeds																	
bahiagrass	F	P	P	P	P	P	P			P	P	P	P	P			P
bermudagrass	P	P	P	P	P	P	P			P	P	P	P	P			P
dallisgrass	P	P	P	P	P	P	P			P	P	P	P	P			P
nutsedge, purple	P	P	P	P	P	P	P	P		P	P	P	P	P			P
nutsedge, yellow	P	P	P	P	P	P	P	G		P	P	P	P	P			P
perennial kyllinga species								P			P						
tall fescue	F	P	P	P	P	P	P			P	P	P	P	G			F
wild garlic/onion	P	P	P	P	P	P	P			P	P	P	P	P			P
Annual Grass																	
annual bluegrass	E	G-E	F	G-E	G-E	G-E	P-F	G	G-E	G-E	G-E	G-E	G-E	G-E	G		E
annual kyllinga species								F-G			F						
annual sedge								G			G						
crabgrass	F	G-E	G-E	G-E		P	P-F	F-G	G-E	E	G-E	E	E	P-F	P	F	P-F
crowfootgrass		G	G			P				G	G	G					
goosegrass	P	F	P-F	F-E		P	P	P-F	G-E	F-G	E	F-E	G-E	P	P		P
sandbur		F	G			P	P			G	F	G					
Broadleaf Weeds																	
chamberbitter (niruri)	G					P	G-E										
common chickweed	E	G	P	G		P	E	F	E	G	P	G-E	G	E	P		E



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corn speedwell	E	P,E	P	G		P	G-E		E	P	G	G-E	F-G	E	P		G-E
cudweed	E	P				P	F		P	P	P		P				
dandelion	F	P	P	P		P	P		P	P	P	P	P				P
dichondra	F	P	P	P		P	P		P	P	P	P	P				P
docks	G	P	P	P		P	P		P	P	P	P	P				P
doveweed	G	P	P		P	P			P	P	P		P				G
Flordia betony	E	P	P			P			P	P	P		P				P
ground ivy		P	P	P		P	P		P	P	P	P	P				P
henbit	E	G	P	G		P	G-E		P	G	P	G	G	P-G	P		E
hop clovers	E	P	P			P				G			P				E
knotweed	E		G			P	G		F	G							G
lespedeza	E					P											E
mallow, bristly		P	P	P		P	P		P	P	P	P	P				P
mock strawberry		P	P	P		P	P		P	P	P	P	P				P
mouseear chickweed		E	P			P	G		P	P	G		G				
mugwort		P	P	P		P	P		P	P	P	P	P				P
mustards	E		G			P				E							
parsely piert	E	P	E			P	E			G	P		P				G
pennywort	E	P	P			P			P	P	P		P				P
plantains	G	P	P	P		P			P	P	P	P	P				P



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spurges	G-E	P	P	G		P	G-E	F	P	F-G	P-G	F-G	G	P	P			F-G																
spurweed (burweed)	G-E	P	P	P		P	G-E		E	F	P	P-G	P-G	P	P		G-E																	
star-of-Bethlehem				P		P							P	P			P																	
VA buttonweed		P	P	P		P	P			P	P	P	P	P			P																	
violets		P	P	P		P	P			P	P	P	P	P			P																	
white clover	E	P	P	P		P	P			P	P	P	P	P			G																	
woodsorrel	F-E	P	P	G		P	G	P	G	F-G	G	F-G	G	P	P		P-F																	

E = Excellent control (90 to 100%), G = Good control (80 to 89%), F = fair control (70 to 79%), P = Poor control (< 70%). A blank space indicates weed response is not known.