

Table 5.9 Broadleaf Weed Control in Bluegrass, Tall Fescue, Perennial Ryegrass, and Common Bermudagrass

Weed	Classification	Response to Herbicides					Preferred Time to Treat
		2,4-D + dicamba	2,4-D + MCPP	2,4-D + Dicamba+ MCPP	2,4-D + Dicamba+ Triclopyr	2,4-D + Dicamba + Penoxsulam	
Bedstraw	¹ A	² S	I	R-I	S	I-S	Spring
Bindweed - Field Hedge	P	S	I-S	S	S	S	Spring
Bittercress	WA	S	S	S	S	S	Fall
Black Medic	SA & P	S	I	S	S	S	Spring & Fall
Buttercup	WA & P	S	S	S	S	S	Spring & Fall
Buttonweed - Virginia	P	R-I	R	R-I	I-S	I-S	Spring Sequentially
Carpetweed	SA	S	S	S	S	S	Spring
Carrot - Wild	B	S	S	S	S	S	Fall
Catsear Dandelion	P	S	S	S	S	S	Fall
Chickweed - Common	WA	S	S	S	S	S	Spring & Fall
Mouseear	WA & P	S	I-S	S	S	S	Spring & Fall
Chicory	P	S	S	S	S	S	Fall
Cinquefoil - Common	A	S	S	S	S	S	Spring
Clover - Crimson	SA	S	S	S	S	S	Spring
Hop	SA	S	S	S	S	S	Spring
White	P	S	S	S	S	S	Spring & Fall
Daisy - Oxeye	P	I	I	I	I-S	S	Spring & Fall
Dandelion	P	S	S	S	S	S	Spring & Fall
Dichondra	P	I-S	I-S	I-S	I-S	I-S	Spring & Fall
Dock	P	I-S	I	I-S	I-S	I-S	Spring
Dogfennel	P	I	R-I	I	I-S	I-S	Spring & Fall
Garlic - Wild	P	I	I	I	I	I	Fall
Geranium - Carolina	WA	S	S	S	S	S	Spring & Fall
Ground ivy	P	I	I	I	I-S	I-S	Spring
Hawkweed	P	I	I	I	I-S	I-S	Fall
Healall	P	S	I-S	S	S	S	Fall
Henbit	WA	I-S	I	S	S	S	Fall
Honeysuckle	P	S	I-S	S	S	S	Spring & Summer
Horsenettle	P	I	R-I	I	I	I	Spring
Horseweed	WA & SA	I-S	I-S	I-S	S	I-S	Spring & Fall
Knapweed	B	I	I	I	I-S	I-S	Fall
Knawel	WA	I	I	I	I-S	I-S	Fall
Knotweed	SA	I	I	I	I-S	I-S	Spring & Summer
Lambsquarters	SA	S	S	S	S	S	Spring & Summer
Lespedeza	SA	I	I	I	I-S	I	Spring

Table 5.9 Broadleaf Weed Control in Bluegrass, Tall Fescue, Perennial Ryegrass, and Common Bermudagrass (cont.)

Weed	Classification	Response to Herbicides					Preferred Time to Treat
		2,4-D + dicamba	2,4-D + MCP	2,4-D + Dicamba+ MCP	2,4-D + Dicamba+ Triclopyr	2,4-D + Dicamba + Penoxsulam	
Mallow	SA	I-S	I	I-S	I-S	I-S	Spring & Summer
Mugwort	P	R-I	R-I	R-I	I	I	Spring
Mustards	WA & B	I-S	I	S	S	S	Fall
Onion - Wild	P	I	I	I	I	I	Fall
Pennycress	A	S	S	S	S	S	Fall
Pepperweed	WA	S	S	S	S	S	Fall
Pigweed	SA	S	S	S	S	S	Spring & Summer
Plantains	P	S	S	S	S	S	Spring & Fall
Poison ivy	P	I-S	I	I-S	I-S	I-S	Summer & Fall
Poorjoe	A	I	I	I	I-S	I-S	Spring & Summer
Spurge - Prostrate	SA	R-I	R-I	R-I	R-I	I-S	Summer
Spotted	SA	R-I	R-I	R-I	R-I	I-S	Summer
Purslane	SA	S	I-S	S	S	S	Spring & Summer
Red Sorrel	P	I	I	I	I-S	I-S	Fall
Shepherd's Purse	WA	S	S	S	S	S	Fall
Smartweed	SA	I-S	I	I-S	I-S	I-S	Spring & Summer
Sowthistle	WA	S	S	S	S	S	Fall
Speedwell - Corn	WA	R	R	R	I	--	Spring
Persian	WA	R	R	R	I	--	Spring
Star-of-Bethlehem	P	R	R	R	R	--	Spring
Strawberry - Wild	P	I	R-I	I	I	I	Fall
Teasel - Common	B	I-S	I-S	I-S	S	I-S	Spring
Cutleaf	B	I-S	I-S	I-S	S	I-S	Spring
Thistle - Bull	B	I-S	I-S	I-S	I-S	R-I	Fall
Canada	P	I	R-I	I	I	R-I	Fall
Musk	B	S	S	S	S	S	Spring
Plumless	B & P	S	S	S	S	I-S	Spring
Violet	P	R-I	R	R-I	I-S	I-S	Spring Sequentially
Wood sorrel - Creeping	WA & P	R-I	R-I	R-I	I-S	--	Spring
Yellow	A	I	I	I	I-S	--	Spring
Yarrow	P	I	I	I	S	--	Fall
Yellow Rocket	B & P	S	I-S	S	S	I-S	Fall

¹A = annual (summer or winter); B = biennial; P = perennial; SA = summer annual; WA = winter annual.

²R = resistant in most instances, poor control usually less than 50%; I = intermediate tolerance, good control at times with high rates, may require multiple treatments; S = weed susceptibility, often good control 70% or higher.