WEED RESPONSE RATINGS FOR SOYBEAN HERBICIDES

(See Explanation of Rating Tables on Page 3.)

HERBICIDES	HERBICIDE FAMILY	WEEDS																														
		Annual Flatsedge	Balloonvine	Barnyardgrass	Broadleaf Signalgrass	Cocklebur	Common Ragweed	Crabgrass	Cutleaf Groundcherry	Entire and Ivyleaf Morningglories	Giant Foxtail and Fall Panicum	Goosegrass	Hemp Sesbania (Coffeebean)	Hophornbeam Copperleaf	Horseweed[1]	Northern Jointvetch (Curly Indigo)	Palmer Amaranth[1]	Palmleaf Morningglory	Pitted Morningglory	Prickly Sida (Teaweed)	Purple Moonflower	Red Rice	Rhizome Johnsongrass[1]	Seedling Johnsongrass[1]	Sicklepod	Smallflower Morningglory	Smartweed spp.	Smooth Pigweed	Spurge	Spurred Anoda	Texas Gourd/Smellmelon	Velvetleaf	Woolly Croton	Yellow Nutsedge
Preplant Incorporated																																
Dual Magnum, Outlook	15	10	1	8	8	0	7	9	9	2	9	9	4	5	8	-	8	2	2	6	2	7	0	6	5	2	5	9	5	3	5	4	4	9
Dual Magnum + Scepter	15,2	9	5	9	9	9	9	9	9	7	9	9	5	6	9	-	10	9	9	9	7	7	0	8	8	9	9	10	9	8	9	8	5	9
Dual Magnum + Sencor	15,5	10	7	9	9	5	9	9	10	3	9	9	9	9	9	-	8	7	6	9	5	7	0	6	7	8	9	10	9	9	6	8	6	7
Prowl or Treflan + Scepter	3,2	9	5	10	10	9	9	10	9	8	10	10	5	6	9	-	10	9	9	9	8	6	7	10	8*	9	9	10	9	8	9	8	5	8
Treflan or Prowl + Sencor	3,5	-	7	9	9	5	9	9	9	2	9	9	9	9	9	-	8	7	6	9	5	6	3	9	6	8	9	10	9	9	6	8	5	2
Treflan, Prowl, Pendimax	3	3	0	9	9	0	3	9	0	2	9	9	0	0	8	-	7	2	2	0	1	4	3***	9	2	2	2	9.5	2	0	0	2	0	0
Preemergence																																
Authority MTZ	14,5	-	-	6	6	6	7	6	-	9.5	6	-	6	-	8	-	9	-	9.5	8	-	-	0	-	-	-	9	10	-	-	-	6	-	7
Canopy	2	8	7	6	6	9	-	6	9	8	6	6	9	9	8	7	9	9	9	9	5	-	0	5	8*	9	9	9	9	9	7	7	5	5
Dual Magnum, Outlook	15	9	1	8	7	0	5	9	8	0	9	9	0	5	8	-	8	0	0	3	0	5	0	5	5	0	4	9	3	0	3	3	3	6
Dual Magnum + Scepter	15,2	9	5	9	9	9	9	9	9	6	9	9	4	9	9	-	8	9	9	9	5	5	3	8	8*	9	9	10	9	7	9	6	3	5
Dual Magnum + Sencor	15,5	9	7	9	9	7	9	9	10	2	9	9	9	9	8	-	8	7	7	9	2	7	0	7	8*	8	9	9.5	9	9	7	8	6	5
Prefix	15,14	8	-	9	9	-	5	10	9	8	10	10	3	5	8	3	10	-	8	8	-	7	5	9	-	-	7	10	3	-	-	7	-	7
Python	2	-	3	6	6	9	9	6	9	7	6	6	2	7	9	-	6	7	7	9	6	4	0	6	7	8	9	9	9	9	-	8	-	-
Scepter	2	9	5	6	6	9	9	6	9	6	6	6	4	6	8	-	7	9	9	7	5	5	3	6	8*	9	9	10	9	7	9	6	3	5
Sencor	5	8	7	6	6	6	9	6	9	2	6	6	9	9	8	-	8	7	7	9	2	4	0	5	8*	8	9	9.5	9	9	7	7	5	2
Valor	14	9	-	7	7	9	8	7	-	8	6	7	9	9	10	8	9.5	10	10	9	-	5	4	6	9	10	9	10	-	-	-	9	-	4
Postemergence-OT																																
Assure II	1	0	0	8	9	0	0	9	0	0	9	9	0	0	0	-	0	0	0	0	0	8**	9	9.5	0	0	0	0	0	0	0	0	0	0
Basagran	6	8	8	0	0	9.5	8	0	0	3	0	0	4	0	0	-	4	8	7	9	3	0	0	0	0	9	9	4	0	8	0	8	0	6
Classic	2	-	5	0	0	9	9	0	-	8	0	0	10	-	0	6	5	8	9	0	5	0	0	0	7	9	9	9	0	0	6	7		6
Cobra	14	2	9.5	0	0	8	9	0	9	6	0	0	9.5	9	5	-	6	8	8	8	7	0	0	0	5	9	7	10	8	7	9	8	9	2
Flexstar	14	-	8	0	0	9	9	0	9	8	0	0	9.5	9	5	7	8	9	9	6	9	0	6	7	2	9	9	10	-	6	-	7	9	6
FirstRate	2	8	-	0	0	9	-	0	-	8	0	0	5	5	8.5	-	2	9	9	4	6	0	0	0	6	10	-	3	4	9	-	8	-	6
Fusilade DX/Fusion	1	0	0	7	8	0	0	7	0	0	8	9	0	0	0	-	0	0	0	0	0	6**	9	9.5	0	0	0	0	0	0	0	0	0	0
Glyphosate, Single	9	7	6	9	9	9	9	9	7	6	9	8	4	6	3	7	10	7	6	6	6	8	9	10	8	7	5	9	8	5	-	6	-	4
Glyphosate, Split	9	8	8	10	10	10	9	10	9	8	10	10	7	8	4	9	10	9	8	8	8	9	10	10	9	9	7	10	8	7	-	8	-	5
Ignite, Single	10	3	-	7	9	9	8	9	7	10	-	6	10	-	6	10	7	10	10	7	10	9	7	10	7	10	6	8	-	-	9	8	-	3
Ignite, Split	10	4	-	9	10	10	9	10	8	10	-	8	10	-	8	10	9	10	10	9	10	10	9	10	8	10	8	9	-	-	10	10	-	4
Poast Plus	1	0	0	8	9	0	0	9	0	0	9	9	0	0	0	-	0	0	0	0	0	7**	8	9.5	0	0	0	0	0	0	0	0	0	0
Pursuit	2	7	4	7	7	7	5	7	-	7	8	5	0	5	3	-	6	8	9	6	3	8	7	8	0	9	7	10	9	6	4	7	-	7
Scepter	2	0	0	0	0	9.5	8	0	0	0	0	0	0	0	3	-	6	10	7	3	0	6	3	6	4	5	7	9	0	0	7	0	0	0
Scepter + Ultra Blazer	2,14	0	8	2	2	9.5	9	2	9	8	2	2	9	9	4	-	7	9	9	4	9	0	3	6	4	9	9	10	5	0	9	4	9	0
Select	1	0	0	8	9	0	0	9	0	0	9	9	0	0	0	0	0	0	0	0	0	7	9	9.5	0	0	0	0	0	0	0	0	0	0
Ultra Blazer	14	7	8	2	2	7	9	2	9	8	6	0	9.5	9	3	-	7	9	9	2	9	2	0	4	0	9	9	10	5	2	9	4	9.5	3
Ultra Blazer + Basagran or Storm	14,6	8	8	2	2	9	9	2	9	8	6	4	9.5	9	3	-	7	9	9	8	9	0	0	4	0	9	9	10	5	8	9	7	9.5	4

*Follow-up postemergence spray will be necessary to achieve these ratings.
**Red rice ratings with Poast, Fusilade and Assure can be increased if repeat applications used.
***Rhizome johnsongrass ratings with Treflan and Prowl increased to 7 if 2x rate used.

[1]Glyphosate-resistant populations of Palmer amaranth, horseweed, and Johnsongrass have been found in Arkansas.

Rating Scale - 0 = No Control 10 = 100% Control Dash = insufficient data