

**PLANT-BACK RECOMMENDATIONS FOR BURNDOWN HERBICIDES<sup>1</sup>**

HERBICIDE	Grain Sorghum	Corn	Wheat	Soybeans	Cotton	Rice	Peanut
2,4-D <sup>2</sup>	7d <sup>3</sup>	7d	7d	14d	28d	21d	
Canopy EX	10m	9m	4m	0d	10m	10m	
Clarity <sup>3</sup> (8 oz)	15d	I	22d	14d	21d	22d	14
Diuron	6m	I	6m	6m	I	6m	6m
Express	14d	14d	I <sup>4</sup>	14d	14d	I	
FirstShot	14d	14d	I	7d	14d	I	
Goal	10m	30d	10m	7d	7d	10m	60d
Glyphosate	I	I	I	I	I	I	I
Glufosinate	180d	I	70d	I	I	I	I
Harmony GT	I	I	I	I	7d	I	
LeadOff	10m	I	3m	30d <sup>5</sup>	30d	10m	45d
Python	12m	I	4m	I	18m	6m	
Sharpen <sup>6</sup>	I	I	I	1m	3m	I	5m
Valor/Afforia	30d	30d	30d	I	30d	30d	45d
Verdict <sup>7</sup>	I	I	4m	I-4m	1.5m	FY	4m
Zidua <sup>7</sup> (2 oz)	6m	I	30d	I	2m	12m	4m

<sup>1</sup> Always read and follow the label.

<sup>2</sup> Most 2,4-D labels state rotation to all crops after 90 days or until sufficiently dissipated.

<sup>3</sup> Days listed are based on University data and after receiving 1.0 inches or more rainfall – 8 oz 14d and 16 oz 28d to beans.

<sup>4</sup> I = immediately, d = days, m = months.

<sup>5</sup> Labeled plant-back to soybean is 30d for 1.5 oz/A and 60d for 2.0 oz/A – must plant STS or BOLT beans to avoid injury.

<sup>6</sup> Rotational intervals are determined by rate – see label. Intervals shown are for 2.0 oz/A.

<sup>7</sup> Rotational intervals increase with rate.

**SENSITIVITY<sup>†</sup> OF MAJOR ARKANSAS FIELD CROPS TO COMMONLY USED HERBICIDES**

HERBICIDE	Soybean <sup>††</sup>	Corn	Cotton	Grain Sorghum	Rice	Peanuts	Wheat
2,4-D	S	T	VS	T	T	S	T
Aim	M	M/S	M/S	M/S	T	S	T
Blazer/Storm	T	M/S	M	M/S	T	T	M
Bolero	MS	MT	MS		T		
Clincher	T	VS	T	VS	T	T	S
Command	T	M	M	M	T	T	M
Dicamba	VS	T	S	T	T	VS	T
Facet	M	M	S	T	T	M	S
FirstRate	T		S				
Flexstar	T	S	M	VS	M/S	M/S	M/S
Glufosinate	VS/T*	S/T*	S/T*	VS	M/S	S	S
Glyphosate	VS/T*	VS/T*	S/T*	VS	VS	VS	VS
Grandstand	S	M	S	M	T	S	T
Grasp	VS	T	S	T	T	VS	T
League	VS	T	S	S	T	S	S
Londax	VS	S	S	S	T	VS	-
Newpath/Beyond	T	S	S	S	T*/VS	T	S*
Permit	VS	T	S	T	T	VS	M
Propanil	MS	MS	MS	MS	T	MS	MS
Prowl	T	T	T	M	T	T	T
Python	T	T	S				
Regiment	VS	S	S	S	T	VS	S
RiceStar	T	VS	T	VS	T	T	S
Strada	VS	S	S	S	T	VS	-
Valor	MS	MT	S	S	MS	MT	MT

<sup>†</sup> T=Tolerant, M=Moderately Tolerant, S=Sensitive, VS=Very Sensitive; T\* Some crops are available with herbicide tolerance to these herbicides. These ratings are based on the best available information to date and on foliar application or drift.

<sup>††</sup> Some soybeans are available with tolerance to ALS herbicides, STS or BOLT Soybeans; this tolerance varies for rice ALS herbicides.

Smart Stack and Herculex are tolerant to glyphosate and glufosinate. Tolerance does not imply that this herbicide is labeled for a specific crop.