

## Z1. Restrictions on Grazing/Feeding/Haying of Crops Treated with Herbicides.

Herbicide	Crop	Time interval
DAA = days after application      WAA = Weeks after appl.		
Acuron/Flexi	Corn	45 DAA
Aim	Corn, small grain	No restriction
Acetochor	Corn	No restriction
Anthem	Corn, Soybean	Not allowed
Armezon/Pro	Corn	45 DAA
Assure II/Targa	Canola/mustards, chickpea, dry bean, dry pea, lentil, soybean, sugarbeet	Not allowed
Atrazine*	Corn	21 DAA
Authority Assist/Elite/First/MTZ	Soybean	Not allowed
Axial Star/XL	Barley, Wheat - Graze/Feed	30 / 60 DAA
Balance Flexx	Corn	No restriction
Basagran*	Corn Dry edible bean, dry pea Soybean	12 DAA No restriction 30 DAA
Beyond	Clearfield canola, CF wheat Clearfield sunflower	No restriction Not allowed
Boundary	Potato Soybean	40 DAA 40 DAA
BroadAxe XC	Pea Soybean Sunflower	60 DAA 30 DAA Not allowed
Bromoxynil*	Alfalfa Corn, small grain CRP, Grass establishment Flax	30 DAA 45 DAA Not allowed No restriction
Bromoxynil + MCPA*	Small grain	45 DAA
Cadet	Corn Soybean	30 DAA Not allowed
Callisto	Corn Oat	45 DAA 30 DAA
Callisto Xtra	Corn	60 DAA
Capreno	Corn	45 DAA
Chateau	Alfalfa	25 DAA
Corvus	Corn	45 DAA
Curtail*/M*	CRP, small grain - graze/feed - hay	7 DAA Not allowed
Defol 750	Corn, soybean, dry beans	Not allowed
Dicamba	Corn CRP - non-lactating animals - lactating - see label Small grain - non-lactating - lactating - see label - haying forage	> milk stage No restriction < 70 DAA No restriction 7 DAA 37 DAA
DiFlexx/Duo	Corn	45 DAA
Discover NG	Small grain	30 DAA
Dual/II/Magnum*	Soybean - PPI/PRE Soybean - POST Corn Dry bean, chick/field pea Potato, safflower, sunflower	30 DAA Not allowed 30 DAA 120 DAA Not allowed
Eptam	Alfalfa, sunflower	No restriction
Everest 3.0/Sierra	Wheat	30 DAA
Extreme	RUR soybean	Not allowed
Facet L	Small grain	7 DAA haying

Herbicide	Crop	Time interval
Far-Go	Chickpea, small grain	Not allowed
	Field pea	120 DAA
	Lentil	No restriction
Fenoxaprop	Small grain	No restriction
Fierce	Corn, Soybean	Not allowed
FirstRate	Soybean	25 DAA
Flexstar / GT 3.5	Soybean	Not allowed
Fusilade DX/Fusion	Soybean	Not allowed
Glyphosate labels indicate that for all registered crops and applications unless otherwise noted there is an 8 week after application (WAA) restriction for grazing, feeding and haying.		
Glyphosate	Alfalfa - Preharvest	1.5 DAA
	Spot - Monsanto	3 DAA
	- Generics	14 DAA
	Renovate - < 1.5 lb ae/A	3 DAA
	- > 1.5 lb ae/A	Not allowed
	Renovation - Generics	8 WAA
	Alfalfa - Roundup Ready	5 DAA
	Barley - Preharvest	After harvest
	Postharvest - Monsanto	7 DAA
	- Generics	8 WAA
	Canola	Not allowed
	Canola - RR	8 WAA
	Chickpea - Preharvest	8 WAA
	Corn - Preharvest	8 WAA
	Postharvest - Monsanto	7 DAA
	- Generics	8 WAA
	Corn RUR - Preharvest	7 DAA
	Postharvest	7 DAA
	Dry bean - Preharvest	Not allowed
	Dry pea - Preharvest	8 WAA
	Flax	8 WAA
	Lentil	8 WAA
	Potato - Preharvest	8 WAA
	Soybean - Preharvest	
	Monsanto - < 22 fl oz/A	14 DAA
	- > 22 fl oz/A	25 DAA
	Generics - < 6 qt/A	25 DAA
	Postharvest	8 WAA
	Soybean - RR - Preharvest	
	Monsanto -	14 DAA
	Generics -	Not allowed
	Postharvest	8 WAA
Sugarbeet	8 WAA	
Sunflower	Not allowed	
Wheat - preharvest	After harvest	
Postharvest - Monsanto	7 DAA	
- Generics	8 WAA	
GoldSky	Small grains - Graze / Hay	7 / 28 DAA
Halex GT	Corn	45 DAA
Hornet	Corn	No restriction
Huskie	Wheat, Barley - Forage/Straw	25 / 60 DAA
Huskie Complete	Wheat - Forage/Straw	25 / 60 DAA
Impact	Corn	45 DAA
Laudis	Corn	45 DAA
Liberty	Liberty Link canola or soy	Not allowed
	Liberty Link corn - Grazing - Forage	No restriction 60 DAA
Lumax EZ	Corn	45 DAA
Marvel	Soybean	Not allowed

Herbicide	Crop	Time interval
MCPA	CRP, small grain - hay	30 DAA
	- graze dairy/meat animal	7 DAA
	Flax, grass establishment	7 DAA
Metribuzin	Field pea, lentil, soybean	40 DAA
Olympus	Small grain - grain and straw - forage	71 DAA No restriction
Orion	Small grains	7 DAA
Osprey	Winter wheat - forage	30 DAA
	- hay/grain/straw	60 DAA
Outlook	Corn Soybean	45 DAA Not allowed
Panoflex	Preplant, Postharvest	7 DAA
Paraquat* (PRE and post-harvest)	Corn, dry bean, field pea sunflr (desiccant), small grain	7 DAA
Permit*	Corn	30 DAA
	Dry beans	See label
Plateau	CRP	No restriction
	Grass establishment	Not allowed
Poast	Alfalfa	7 DAA
	Canola, dry bean, dry pea, flax, lentil, flax, potato, sunflower sugarbeet	No restriction
	Soybean	Not allowed
PowerFlex	Wheat - Graze / Hay	7 / 28 DAA
Prowl*	Wheat	28 DAA
	Corn	21 DAA
	Soybean	No restriction
	Chickpea, dry bean, dry pea, lentil, potato, sunflower	Not allowed
Pursuit	Alfalfa	30 DAA
	Chickpea, soybean	Not allowed
	Dry edible bean	7 DAA
	Field pea	120 DAA
	Lentil	No restriction
Python	Corn	No restriction
	Soybean	Not allowed
Quelex	Small grain graze/hay	7/21 DAA
Raptor	Alfalfa, dry bean, field pea, soybean	No restriction
Raze	Wheat	7 DAA
Reflex	Dry edible bean	Not allowed
Resolve*/Matrix*	Corn	30 DAA
	Potato	Not allowed
Revolin Q	Corn	45 days
Rimfire Max	Wheat	30 DAA
Select*	Alfalfa	15 DAA
	Canola, chickpea, dry bean, flax, potato, soybean, sunflower, sugarbeet	Not allowed
Sentrallas	Grazing or forage	7 DAA
	Haying	30 DAA
Sequence	Pod crops	120 DAA
	Soybean	30 DAA
Sharpen	Small grains	30 DAA
	Soybean, legume forage	65 DAA
	Corn	80 DAA
Sierra	Small grain	30 DAA
Sonalan	Canola/mustard, dry bean soybean, sunflower	Not allowed
	Field pea	No restriction

Herbicide	Crop	Time interval
Sonic	Soybean	Not allowed
Spartan / Charge	Dry pea, dry bean, chickpea, soybean, sunflower	No restriction
Starane*	Corn	47 DAA
	Small grain - graze/feed - hay	7 DAA 14 DAA
Starane Flex*	Small grain	7 DAA
Starane NXT*	Small grain	45 DAA
Status	Corn	32 DAA
Stinger	Canola/mustards, sugarbeet	7 DAA
Storm	Soybean	Not allowed
Sulfonylurea Herbicides - DF formulations of generics - small grain, soybean		
Sulfonylurea Herbicides - Dupont SG formulations small grain, soybean		- Feeding, Forage - Hay - Straw
		7 DAA 30 DAA No restriction
Supremacy	Small grains	Not allowed
Surveil	Soybean	Not allowed
Talinor	Barley, Wheat - Graze/Feed	30 / 60 DAA
Teammate	Wheat - Graze / Hay	7 / 28 DAA
Thistrol	Field pea	Not allowed
Travallas	Grazing or forage	7 DAA
	Haying	30 DAA
Treflan*	Canola/mustard, dry bean pea, lentil, potato, safflower, sunflower, sugarbeet.	Not allowed
	Chickpea, flax, soybean, small grain.	No restriction
Ultra Blazer	Soybean	Not allowed
Valor	Corn	No restriction
	Soybean	Not allowed
	Wheat	>5 inches
Varisto	Dry edible bean, dry pea	No restriction
	Soybean	30 DAA
Varro	Wheat: forage/hay/straw	7/30/60 DAA
Verdict	Corn	80 DAA
	Soybean	Not allowed
Warrant	Soybean	Not allowed
WideMatch*	Corn	47 DAA
	Small grain - graze/forage - hay	7 DAA 14 DAA
Wolverine Advanced	Wheat, Barley- Forage/Straw	25 / 60 DAA
	Soybean hay/forage	7/14 DAA
XtendiMax	Soybean hay/forage	7/14 DAA
Zidua/Pro	Corn, Soybean	Not allowed
2,4-D	CRP, grass - hay	30 DAA
	- graze/feed dairy animal	7 DAA
	- graze/feed meat animal	3 DAA
	Small grain	
	- graze/feed/hay dairy animal - graze/feed/hay meat animl	14 DAA No restriction
2,4-DB	Alfalfa	30 DAA
	Soybean	60 DAA

\*Or generic equivalent.

## Grazing and Haying Restrictions for Herbicides Used in Pasture and Rangeland.

Herbicide <sup>1</sup>	Lactating dairy animals		All animals except lactating dairy animals		
	Before grazing	Before hay harvest	Before grazing	Before hay harvest	Removal before slaughter
	----- days after application -----		----- days after application -----		
Amber	0	30	0	30	0
Cimarron Max*	7	-	0	0	30
Cimarron Xtra*	0	0	0	0	0
Crossbow	1 year	1 year	0 <sup>2</sup>	1 year	3
Curtail*	14	30	0	30	7 <sup>3</sup>
Dicamba <sup>1</sup>					
Up to 1 pt	7	37	0	0	30
Up to 2 pt	21	51	0	0	30
Up to 4 pt	40	70	0	0	30
Up to 16 pt	60	90	0	0	30
Escort*	0	0	0	0	0
Facet L	No grazing restrictions. Allow 7 days before haying.				
FallowMaster*	8 weeks	8 weeks	8 weeks	8 weeks	8 weeks
Fuego	7	30	0	30	30
Glyphosate <sup>1</sup>					
Pre/Renovation - < 1.5 lb ae/A	No restriction	No restriction	No restriction	No restriction	No restriction
- > 1.5 lb ae/A	8 weeks	8 weeks	8 weeks	8 weeks	8 weeks
Spot Spray - Monsanto <sup>6</sup>	7	7	7	7	7
- Generics	14	14	14	14	14
Broadcast	8 weeks	8 weeks	8 weeks	8 weeks	8 weeks
Grazone P+D	7	30	7	30	3
Landmaster BW* <sup>5</sup>	7	30	3	30	3
Method	1 year	1 year	1 year	1 year	-
Milestone	0	0	0	0	0
paraquat* <sup>4</sup>	1 month	1 month	1 month	1 month	0
Perspective	1 year	1 year	1 year	1 year	-
Plateau	0	7	0	7	0
Rave	7	0	0	0	0
Redeem	1 year	1 year	0	1 year	3
Spike <sup>7</sup>	0	1 year	0	1 year	0
Stinger*	0	0	0	0	0
Telar* (<0.3 oz/A)	0	0	0	0	0
Tordon 22K <sup>8</sup>	14	14	0	14	3
2,4-D/MCPA <sup>1</sup>	7	30	0	30	3

\*Or generic equivalent.

<sup>1</sup>Check individual product labels containing the same active ingredients for restrictions and uses.

<sup>2</sup>One year if more than 1.5 gallons/A is used.

<sup>3</sup>Withdrawal not needed if 2 weeks or more of time elapsed since application.

<sup>4</sup>Restrictions based on degree of new seedlings established before grazing. Suggested at least 6 inches of grass or legume growth.

<sup>5</sup>No restrictions if 10% or less of the area is treated.

<sup>6</sup>Do not treat more than one-tenth of any given acre at one time with spot or wiper application. Remove livestock before application.

<sup>7</sup>If no more than 20 lb/A is used.

<sup>8</sup>Remove livestock to untreated grass pastures for 7 days before transferring livestock to broadleaf or pasture areas. Removal before slaughter statement only applies to animals grazing treated forage for 2 weeks immediately after application.