

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

Herbicide	Crop	Time interval	Herbicide	Crop	Time interval	
DAA = days after application		WAA = Weeks after appl.		Far-Go	Chickpea, small grain	Not allowed
Accent*	Corn	30 DAA		Field pea	120 DAA	
Achieve	Small grain	30 DAA		Lentil	No restriction	
Aim	Corn, small grain	No restriction	Finesse*	Small grain	No restriction	
Ally*	CRP	No restriction	FirstRate	Soybean	14 DAA	
	Small grain	No restriction	Flexstar	Soybean	Not allowed	
Ally Extra*	Small grain	No restriction	Fusilade DX/Fusion	Soybean	Not allowed	
Amber	CRP, small grain	No restriction	Gangster	Soybean	Not allowed	
Assert	Sunflower, small grain	Not allowed	Glean*	Small grain	No restriction	
Assure II/Targa	Canola/mustards, chickpea, dry bean, dry pea, lentil, soybean, sugarbeet	Not allowed	GoldSky	Small grains - Graze / Hay	7 / 28 DAA	
Atrazine*	Corn	21 DAA	Halex GT	Corn	45 DAA	
Authority Assist	Soybean	Not allowed	Harness*	Corn	No restriction	
Authority First	Soybean	Not allowed	Hornet	Corn	No restriction	
Authority MTZ	Soybean	Not allowed	Huskie	Wheat, Barley - Forage/Straw	25 / 60 DAA	
Axial XL/TBC	Barley, Wheat - Graze/Feed	30 / 60 DAA	Ignite 280	Liberty Link canola or soy	Not allowed	
Balance Flexx	Corn	No restriction		Liberty Link corn - Grazing	No restriction	
Banvel*	Corn	> milk stage		- Forage	60 DAA	
	CRP - non-lactating animals	No restriction	Impact	Corn	45 DAA	
	- lactating - see label	< 70 DAA	Laudis	Corn	45 DAA	
	Small grain - non-lactating	No restriction	Lightning	Clearfield corn	45 DAA	
	- lactating - see label	7 DAA	Lumax	Corn	45 DAA	
	- haying forage	37 DAA	Maverick	Small grain - Feed, graze	No restriction	
Basagran*	Corn	12 DAA		- Hay	30 DAA	
	Dry edible bean, dry pea	No restriction	MCPA*	CRP, small grain - hay	30 DAA	
	Soybean	30 DAA		- graze dairy animal	7 DAA	
Basis	Corn	30 DAA		- graze meat animal	7 DAA	
Beyond	Clearfield canola, CF wheat	No restriction		Flax, grass establishment	7 DAA	
	Clearfield sunflower	Not allowed	Olympus	Small grain	No restriction	
Boundary	Potato	40 DAA	Option	Corn	45 DAA	
	Soybean	Not allowed	Orion	Small grains	7 DAA	
Bronate*	Small grain	45 DAA	Outlook*	Corn	45 DAA	
Buctril*	Alfalfa	30 DAA		Soybean	Not allowed	
	Corn, small grain	45 DAA	Paramount	CRP	0 DAA graze	
	CRP, Grass establishment	Not allowed		Small grain	7 DAA haying	
	Flax	No restriction	paraquat* (PRE)	Corn, dry bean, field pea	7 DAA	
Cadet	Corn	30 DAA		sunflower (desiccant), small grain		
	Soybean	Not allowed	Peak	Small grain	30 DAA	
Callisto	Corn	45 DAA	Permit	Corn	30 DAA	
	Oat	30 DAA	Plateau	CRP	No restriction	
Camix	Corn	45 DAA		Grass establishment	Not allowed	
Chateau	Alfalfa	25 DAA	Poast	Alfalfa	7 DAA	
ClearMax	Clearfield wheat	7 DAA		Canola, dry bean, dry pea, flax, lentil,	No restriction	
Curtail*/M*	CRP, small grain - graze/feed	7 DAA		flax, potato, sunflower sugarbeet		
	- hay	Not allowed		Soybean	Not allowed	
Discover NG	Small grain	30 DAA	PowerFlex	Small grains - Graze / Hay	7 / 28 DAA	
Distinct	Corn	32 DAA	Prowl*	Wheat	28 DAA	
Dual*	Chickpea, soybean	No restriction		Corn	21 DAA	
	Corn	30 DAA		Soybean	No restriction	
	Dry bean, field pea	120 DAA		Chickpea, dry bean, dry pea,	Not allowed	
	Potato, safflower, sunflower	Not allowed		lentil, potato, sunflower		
Eptam	Alfalfa, sunflower	No restriction	Pulsar	Small grain	7 DAA	
Everest	Small grain	No restriction	Puma	Small grain	No restriction	
Extreme	RUR soybean	Not allowed	Pursuit	Alfalfa	30 DAA	
				Chickpea, soybean	Not allowed	
				Dry edible bean	7 DAA	
				Field pea	120 DAA	
				Lentil	No restriction	

Pursuit Plus	Soybean	Not allowed
Python	Corn Soybean	No restriction Not allowed
Rage D-Tech	Corn and grass forage Small grains	7 DAA 14 DAA
Raptor	Alfalfa, dry bean, field pea, soybean	No restriction
Reflex	Dry edible bean	7 DAA
Resolve*/Matrix*	Corn Potato	30 DAA Not allowed
Rezult	Soybean Dry bean, dry pea	Not allowed No restriction
Rimfire	Wheat	30 DAA
Roundup* 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.		
Roundup*	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
Select*	Alfalfa	15 DAA
	Canola, chickpea, dry bean, flax, potato, soybean, sunflower, sugarbeet	Not allowed
Sencor*	Field pea, lentil, soybean	40 DAA
Sequence	Pod crops Soybean	120 DAA 30 DAA
Silverado	Wheat/Durum - hay / forage grain straw	50 / 30 DAA 55 DAA
Sonalan	Canola/mustard, dry bean soybean, sunflower Field pea	Not allowed No restriction

Sonic	Soybean	Not allowed		
Spartan/Charge/ Advance	Dry pea, chickpea, soybean sunflower	No restriction		
Starane*	Corn Small grain - graze/feed - hay	47 DAA 7 DAA 14 DAA		
Starane NXT*	Small grain	45 DAA		
Status	Corn	32 DAA		
Steadfast	Corn	30 DAA		
Stinger*	Canola/mustards, sugarbeet	7 DAA		
Storm	Soybean	Not allowed		
Sulfonylurea Herbicides - DF formulations of generics - small grain, soybean			Not allowed	
Sulfonylurea Herbicides - Dupont SG formulations small grain, soybean			- Feeding, Forage - Hay - Straw	7 DAA 30 DAA No restriction
Thistrol	Field pea	Not allowed		
Treflan*	Canola/mustard, dry bean pea, lentil, potato, safflower, sunflower, sugarbeet. Chickpea, flax, soybean, small grain.	Not allowed No restriction		
Ultra Blazer	Soybean	Not allowed		
Valor	Corn Soybean	No restriction Not allowed		
WideMatch*	Corn Small grain - graze/forage - hay	47 DAA 7 DAA 14 DAA		
Wolverine	Wheat, Barley- Forage/Straw	25 / 60 DAA		
2,4-D*	CRP, grass - hay - graze/feed dairy animal - graze/feed meat animal Small grain - graze/feed/hay dairy animal - graze/feed/hay meat animl	30 DAA 7 DAA 3 DAA 14 DAA No restriction		
2,4-DB	Alfalfa Soybean	30 DAA 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
Banvel* <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
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>
Escort*	0	0	0	0	0
FallowMaster*	8 weeks	8 weeks	8 weeks	8 weeks	8 weeks
Fuego	7	30	0	30	30
Grazone P+D	7	30	7	30	3
Landmaster BW* <sup>5</sup>	7	30	3	30	3
Milestone	0	0	0	0	0
Paramount	No grazing restrictions. Allow 7 days before haying.				
paraquat* <sup>4</sup>	1 month	1 month	1 month	1 month	0
Plateau	0	7	0	7	0
Rave	7	0	0	0	0
Redeem	1 year	1 year	0	1 year	3
Roundup* <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
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.