

Winter Survival, Fall Dormancy & Pest Resistance Ratings *for Alfalfa Varieties*

This publication is a listing of the winter survival, fall dormancy and pest resistance ratings of alfalfa varieties eligible for certification by seed certifying agencies. This publication does not list all important characteristics which should be considered carefully in the selection of alfalfa varieties. With the exception of some varieties listed as checks, all varieties listed can be purchased in the United States.

Varieties are submitted for listing by marketers and listing does not imply endorsement by the National Alfalfa & Forage Alliance. The variety information in this publication is that submitted for certification. The varieties listed by "Public" under the "Contact for Marketing Information" column are sold by many marketers. The remainder are "Proprietary Varieties," which are sold by the specific marketers listed. Addresses of current marketers have been supplied by the developers and/or marketers.

This National Alfalfa & Forage Alliance publication is intended for use by Extension and agri-business personnel to satisfy a need for information on characteristics of certified-eligible alfalfa varieties. The Alliance updates this publication annually to keep the information current.

Alfalfa Seed Ready for Harvest
Photo Courtesy of Sharla Wagoner, Touchet, Washington



2007/2008 Edition

Winter Survival, Fall Dormancy & Pest Resistance Ratings for Alfalfa Varieties

Resistance Ratings

% Resistant Plants	Resistance Class	Class Abbreviation
0-5%	Susceptible	S
6-14%	Low Resistance	LR
15-30%	Moderate Resistance	MR
31-50%	Resistance	R
>50%	High Resistance	HR

Winter Survival Ratings

Category	Check Variety	Score
Superior	ZG 9830	1
Very Good	5262	2
Good	WL325HQ	3
Moderate	G-2852	4
Low	Archer	5
Non Winterhardy	Cuf 101	6

Fall Dormancy Ratings

Check Variety	Rating
Maverick	1
Vernal	2
5246	3
Legend	4
Archer	5
ABI 700	6
Dona Ana	7
Pierce	8
CUF 101	9
UC-1887	10
UC-1465	11

Information obtained from the Association of Official Seed Certifying Agencies (AOSCA), and the National Alfalfa Variety Review Board (NAVRB) Report. Blank spaces indicate variety is susceptible or has not been adequately tested.

Variety	Contact for Marketing Information	= Fall Dormancy	= Winter Survival	= Bacterial Wilt	= Verticillium Wilt	= Fusarium Wilt	= Anthracnose Race 1	= Phytophthora Root Rot	= Spotted Alfalfa Aphid	= Pea Aphid	= Blue Alfalfa Aphid	= Stem Nematode	= Aphanomyces Race 1	= Aphanomyces Race 2	= Southern Root Knot Nematode	= Northern Root Knot Nematode	= Potato Leafhopper	= Multi-Foliolate Expression	= Continuous Grazing Tolerance	= Standability Expression
		FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT	SE
6200HT	Garst Seed Co.	2		HR	HR	HR	HR	HR		HR		MR	HR	R						
Alpine II	Oasis Seed Cooperative	2		HR	R	HR	HR	HR		R	MR	MR	R		R					
Arrowhead	Tri-West, Inc.	2	2	HR	R	HR	R	HR	R	R		MR	R		MR					
Dynamic	Grassland Central	2	2	HR	HR	HR	HR	HR		R			HR		R		H			
Lactator	Elk Mound Seed, Inc.	2		HR	HR	HR	HR	R		R			R							
Mariner II	FS SEEDS-East/Allied Seed, LLC	2	2	HR	R	HR	R	HR		R		R	R		HR					
Spredor 4	NK Brand/Syngenta Seeds	2		HR	HR	HR	HR	HR		R			R							
UltraLac	Elk Mound Seed, Inc.	2		HR	HR	HR	HR	HR	HR			R	HR							
Vernal	Public	2		R		MR									MR					
30-30 Q	Tri-West, Inc.	3		HR	HR	HR	HR	HR	R	R			HR				H			
53H92	Pioneer Hi-Bred Int'l, Inc.	3		HR	R	HR	HR	HR	R	HR			HR	R	LR	HR				
53Q30	Pioneer Hi-Bred Int'l, Inc.	3		HR	HR	HR	HR	HR	R	R		R	HR		HR					
A 30-06	Producer's Choice	3	2	HR	HR	HR	HR	HR		R			HR	R					Y	
A 30-06	Producer's Hybrids	3	2	HR	HR	HR	HR	HR		R			HR	R						
A395	Producer's Choice	3		HR	R	HR	HR	HR		MR		MR	R							
Arapaho	Tri-West, Inc.	3	2	HR	R	HR	R	HR		MR		R	R		HR					
Blazer XL	CROPLAN GENETICS	3		R	R	HR	HR	HR	HR	R		R	R							
Champ	Union Seed	3		HR	HR	R	R	R		R		R								
Class	Union Seed	3		HR	R	R	HR	HR	R	R		MR	R				H			

Variety	Marketing Information	FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT	SE
DKA 33-16	Dekalb	3	1	HR	HR	HR	HR	HR	R	R			HR			R		H		
DryLand	Tri-West, Inc.	3	2	HR	LR	HR	MR	R				MR				MR				
FSG 351	Farm Science Genetics	3	2	HR	R	HR	R	HR	R	HR	R	R	R			HR				
Hyland	Oasis Seed Cooperative	3		HR	R	HR	R	HR	R	HR	MR	MR	MR							
INTEGRA 8300	Wilbur-Ellis Company	3	1	HR	HR	HR	HR	HR		HR		R	HR			R		H		
Ladak DL	1st Select Seeds, Inc.	3	3	R	R	R	MR	R					LR	MR						
Lariat	J.R. Simplot Company	3	2	HR	HR	HR	HR	HR		HR		R				R		H		
LeafMaster	Union Seed	3		R	HR	HR	HR	HR	R	R		HR	MR			MR		H		
LegenDairy 5.0	CROPLAN GENETICS	3	2	HR	HR	HR	HR	HR	R	R		MR	HR			R		H		
MagnaGraze	Dairyland Seed Co., Inc.	3	2	HR	R	HR	R	HR	R		MR	MR	R			LR				
Magnum V-Wet	Dairyland Seed Co., Inc.	3	2	HR	R	HR	R	HR		R		R	R			HR				
MP2000	CROPLAN GENETICS	3		HR	R	HR	HR	HR	R	HR		R	HR			R				
PLUSS	Doebler's	3	1	HR	HR	HR	HR	HR		R			HR							
Prolific	Doebler's	3	3	HR	R	HR	R	HR		R			R							
Rugged	Target Seed, LLC	3	1	HR	HR	HR	HR	HR		HR		MR	HR	MR						Y
Somerset	NK Brand/Syngenta Seeds	3		HR	HR	HR	HR	HR	R			R	HR					H		
Sparta	Union Seed	3		R	HR	MR	R	MR		R		R								
Stampede	Albert Lea Seed, Inc.	3	2	HR	R	R	R	HR	HR	R		R	R							
Stampede	Allied Seed, LLC	3	2	HR	R	R	R	HR	HR	R		R	R							Y
Surpass	1st Select Seeds, Inc.	3	3	HR	R	HR	MR			R										
Vitro	Eureka Seeds, Inc.	3		HR	HR	HR	HR	HR	R	R		R	R							
WL 319HQ	W-L Research	3	1	HR	HR	HR	HR	HR	R	HR		MR	HR					H		
WL 325HQ	W-L Research	3		HR	R	HR	HR	HR	R	R	MR	R	R							
631	Garst Seed Co.	4	2	HR	R	HR	R	HR	R	HR	MR	R	MR							
6415	Garst Seed Co.	4	1	HR	HR	HR	HR	HR	R	R			HR					H		
6420	Garst Seed Co.	4	2	HR	R	HR	R	HR	R	R		R	R			HR				
6426	Garst Seed Co.	4	2	HR	HR	HR	HR	HR		HR		HR	HR				HR			
361HY	Banks Seeds, LLC	4	2	HR	R	HR	R	HR		HR		R	R			HR				
53V52	Pioneer Hi-Bred Int'l, Inc.	4		HR	HR	R	R	HR	HR	R		LR	HR	HR						
54H11	Pioneer Hi-Bred Int'l, Inc.	4		R	HR	HR	HR	R	R	R		R	HR	LR		R				R
54Q25	Pioneer Hi-Bred Int'l, Inc.	4		HR	HR	HR	HR	HR	R	R		R	R			HR				
54V09	Pioneer Hi-Bred Int'l, Inc.	4		HR	HR	R	HR	HR	R	HR		HR	R	MR		HR				
54V46	Pioneer Hi-Bred Int'l, Inc.	4		R	HR	HR	HR	HR	R	R	LR	MR	HR	R		HR				
54V54	Pioneer Hi-Bred Int'l, Inc.	4		HR	HR	HR	HR	HR	R			LR	MR							
6400HT	Garst Seed Co.	4	2	HR	HR	HR	HR	HR		HR			HR							Y
A 4330	Producer's Choice	4		HR	HR	HR	HR	HR		R		R	HR			HR				
A4440	Producer's Choice	4	1	HR	HR	HR	HR	HR				R	HR	HR						Y
Affinity+Z	America's Alfalfa	4		HR	HR	HR	HR	HR		R		R	R							
AmeriStand 403T	America's Alfalfa	4	2	HR	HR	HR	HR	HR	MR	R		MR	HR	R						Y
AmeriStand 404LH	America's Alfalfa	4	2	HR	HR	HR	HR	HR		R			HR				HR			
AmeriStand 407TQ	America's Alfalfa	4	2	HR	HR	HR	HR	HR	R	HR		MR	HR	R						
AmeriStand 444NT	America's Alfalfa	4		R	HR	HR	HR	HR	R	HR		HR	HR			HR		H		
Boulder	NK Brand/Syngenta Seeds	4		HR	HR	HR	HR	HR	HR	HR		HR	R			R		H		
Bullseye	Target Seed, LLC	4		HR	HR	HR	HR	HR	MR	LR	MR	R	MR			HR				
C316	Lockwood Seed and Grain	4		HR	HR	HR	HR	R		R			HR							
Cimarron SR	Cimarron USA	4		HR	HR	HR	HR	HR	R	HR	MR	R	MR			R				
Cimarron VL400	Cimarron USA	4		R	R	HR	HR	HR	HR	HR	R	R	R			S				
Convoy	Bio Gene Seeds	4	2	HR	HR	HR	HR	HR		HR		MR	HR							
Dakota	Northstar Seed Ltd.	4		R	MR	R	MR	HR		R		MR				MR	MR			

Variety	Marketing Information	FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT	SE
Dakota	Grassland Central	4		R	MR	R	MR	HR		R		MR			MR	MR				
DKA 37-20	Dekalb	4	2	HR	HR	HR	HR	HR	R			MR	R							
DKA 42-15	Dekalb	4	1	HR	HR	HR	HR	HR	R	HR		R	HR					H		
Enforcer	FS SEEDS/Southern States/Tenn Farmers	4	2	HR	HR	HR	HR	HR	R	R			HR					HR		
Enforcer	Albert Lea Seed, Inc.	4	2	HR	HR	HR	HR	HR	R			R	HR					HR		
EverGreen 3	NK Brand/Syngenta Seeds	4	2	HR	HR	HR	HR	HR		R		R	HR					HR		
Focus	J.R. Simplot Company	4	3	HR	R	HR	HR	HR	HR	R		HR				R		H		
FSG 400LH	Farm Science Genetics	4	2	HR	HR	HR	HR	HR	R	R			HR					HR		
FSG 406	Farm Science Genetics	4	1	HR	HR	HR	HR	HR		R		R	HR			R		H		
FSG 408DP	Farm Science Genetics	4	2	HR	R	HR	HR	HR		R		R	R			HR				
Genoa	NK Brand/Syngenta Seeds	4	1	HR	HR	HR	HR	HR		R		R	HR					H		
GH 700	Golden Harvest Seeds, Inc.	4	2	HR	HR	HR	HR	HR	R	HR		R	HR							
GH 707	Golden Harvest Seeds, Inc.	4	2	HR	HR	HR	HR	HR	R	R		R	HR	HR				H		
GH 717	Golden Harvest Seeds, Inc.	4		HR	MR	HR	R	HR	R	R		MR	MR			R				
GH 727	Golden Harvest Seeds, Inc.	4	1	HR	HR	HR	HR	HR		R		R	HR					H		
GH 773LH	Golden Harvest Seeds, Inc.	4	2	HR	HR	HR	HR	HR		HR		R	HR					HR		
GrandStand	Western Farm Service, Inc.	4		HR	HR	HR	HR	HR	R	HR		MR	HR					H		
HayGrazer	Northstar Seed Ltd.	4	2	HR	R	HR	R	R	R	R		R	MR		R	MR				
Hybri+ 421	NC+ Hybrids	4	2	HR	R	HR	HR	HR	R	R		R	R			HR				
HybriForce-400	Dairyland Seed Co., Inc.	4	2	HR	R	HR	R	HR	HR	R	MR	R	MR			HR				
HybriForce-420/Wet	Dairyland Seed Co., Inc.	4	2	HR	R	HR	R	HR	R	R		HR	R			HR				
INTEGRA 8400	Wilbur-Ellis Company	4	2	HR	HR	HR	HR	HR		HR		R	HR			R				
Integrity	Producer's Choice	4		HR	HR	HR	HR	HR					HR	R					Y	
Jade III	NC+ Hybrids	4	2	HR	R	HR	HR	HR	R	R	R	R	R			HR				
Key	Northstar Seed Ltd.	4		HR	HR	HR	HR	HR	HR	HR	MR	MR	MR		MR					
Lightning Extra	Preferred Seed Co., Inc.	4	1	HR	HR	HR	HR	HR	HR	HR			HR			MR		H		
Lightning III	Jung Seed Genetics	4	2	HR	HR	HR	HR	HR	HR	HR		MR	HR			MR		H		
Magnum III	Dairyland Seed Co., Inc.	4	2	R	MR	R	MR	R	MR	R	MR	MR	LR							
Magnum V	Dairyland Seed Co., Inc.	4	2	HR	R	HR	R	HR	R	R	MR	R	MR			MR				
Magnum VI	Dairyland Seed Co., Inc.	4	2	HR	HR	HR	HR	HR		MR			HR							
Mariner III	FS SEEDS-East/Allied Seed, LLC	4	2	HR	HR	HR	HR	HR		R		R	HR	R		HR				
Marvel	Albert Lea Seed, Inc.	4	2	HR	HR	HR	HR	HR	R	HR			HR					H		
Marvel	FS SEEDS-East/Allied Seed, LLC	4	2	HR	HR	HR	HR	HR	R	R			HR					H		
Masterpiece	J.R. Simplot Company	4	3	HR	R	HR	HR	HR	R		R	HR	R			R		M		
Medalist	Union Seed	4	3	HR	HR	HR	HR	HR	HR	R		HR	R			HR		H		
Mendota	NK Brand/Syngenta Seeds	4	1	HR	HR	HR	HR	HR		R			HR	HR				H		
Millennia	Union Seed	4	3	HR	R	HR	HR	HR	R	R		HR	R			MR		H		
Nova	Northstar Seed Ltd.	4		HR	R	HR	R	HR	R	HR		R	R							
Oneida Ultra	Farm Science Genetics	4		HR	HR	HR	R	R					S					H		
Perfect	Grassland Central	4		HR	HR	HR	HR	HR	R	R		R	HR					H		
PERFORM	Doebler's	4	2	HR	HR	HR	HR	HR		R			HR							
Persist	Doebler's	4	2	HR	R	HR	MR	HR		HR			MR							
PGI 424	Producer's Choice	4		HR		HR	HR	HR		R		HR	R			R				
PGI 427	Producer's Choice	4		HR	HR	HR	HR	HR		HR		R	R							
PGI 437	Producer's Choice	4		R	R	HR	HR	R	MR	MR			R							R
PGI 459	Producer's Choice	4		HR	HR	HR	HR	HR	R	R			R							
Phirst	Doebler's	4	2	HR	R	HR	HR	HR		R			R							
Phirst	MSN/Midwest Seed Network	4	2	HR	R	HR	HR	HR	R	R		R	R			HR				
Plumas	Eureka Seeds, Inc.	4	2	HR	R	HR	HR	HR	R	R		HR	R			MR		H		

Variety	Marketing Information	FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT	SE
Power 4.2	Grassland Central	4		HR	R	HR	HR	HR	R	R		HR	HR			R		H		
Power 4.2	1st Select Seeds, Inc.	4		HR	R	HR	HR	HR	R	R		HR	HR			R		H		
Profast II	Producers Hybrids	4		HR	HR	HR	HR	HR	R	R										
Radiant AM	Ampac Seed Company	4		HR	HR	HR	HR	HR		R		HR	HR			MR				
Rebel	Target Seed, LLC	4		HR	HR	HR	HR	HR		HR	MR		HR							
Rebound 5.0	CROPLAN GENETICS	4	2	HR	HR	HR	HR	HR	R	R		R	HR			R		H		
Reward II	Producer's Choice	4	2	HR	R	HR	R	HR	R	R	R	R	R			HR				
Select	Union Seed	4	3	HR	R	HR	HR	HR	R	R	MR	HR	R			R		H		
ST-9429	Eureka Seeds, Inc.	4		HR	R	HR	HR	HR	R	R	HR	R	HR					H		
SummerGold	Tri-West, Inc.	4		HR	HR	HR	HR	HR		R		HR	HR			R		H		
SW 435	S&W Seed Co.	4	2	HR	R	HR	HR	HR	R	HR		HR	HR			R		H		
Viking 357	Albert Lea Seed, Inc.	4	2	HR	HR	HR	HR	HR					HR	R						
Viking 370HD	Albert Lea Seed, Inc.	4	2	HR	R	HR	HR	HR	R	R			HR							
Whitney	Eureka Seeds, Inc.	4	3	HR	HR	HR	HR	HR	R	HR		HR				HR		H		
WinterGold	Tri-West, Inc.	4	2	HR	HR	HR	HR	HR	R	R	HR	R	HR					H		
Withstand	Allied Seed/Southern States/Tenn Farmers	4	2	HR	HR	HR	HR	HR		HR			HR	HR				H		
WL 326GZ	W-L Research	4		HR	HR	HR	HR	HR	R	R		R	HR							
WL 327	W-L Research	4		HR	R	HR	HR	HR	R	R	HR	R	HR							
WL 342	W-L Research	4	1	HR	HR	HR	HR	HR	HR	HR		R	HR					H		
WL 343HQ	W-L Research	4	1	HR	HR	HR	HR	HR		HR		R	HR					H		
WL 345LH	W-L Research	4	2	HR	HR	HR	HR	HR		R		MR	HR			R	HR			
WL 347LH	Albert Lea Seed, Inc.	4	2	HR	HR	HR	HR	HR		HR		R	HR			HR	HR		Y	
WL 347LH	W-L Research	4	2	HR	HR	HR	HR	HR		HR		R	HR			MR	HR			
WL 348AP	W-L Research	4	2	HR	HR	HR	HR	HR		R		MR	HR	HR						
WL 348AP	Albert Lea Seed, Inc.	4	2	HR	HR	HR	HR	HR		R		MR	HR	HR						
XTRA-3	Union Seed	4		HR	R	HR	HR	HR	R	HR	R	HR	R					H		
1S-1055	1st Select Seeds, Inc.	5		HR	HR	HR	R	HR	R	R	R	HR	MR			HR			Y	
55H05	Pioneer Hi-Bred Int'l, Inc.	5		R	HR	R	HR	HR	HR	HR	HR	HR	R			HR				
55V48	Pioneer Hi-Bred Int'l, Inc.	5		HR	R	HR	HR	HR	R	HR		R	HR	R		R				
5-Star	CROPLAN GENETICS	5	3	R	R	HR	R	R	R	R	R	R	R							
A 5225	Producer's Choice	5	2	HR	HR	HR	HR	HR					R							
Archer III	America's Alfalfa	5	2	HR	HR	HR	HR	HR		HR		HR	HR			HR		H		
Attention	Ampac Seed Company	5		HR	R	R	R	R	HR	R		R	R			R				MR
Cimarron VL500	Cimarron USA	5		R	R	R	HR	HR	HR	HR	R	R	MR							
CW 500	Producer's Choice	5		HR	R	HR	HR	HR	R	R		HR	HR							R
DKA 50-18	Dekalb	5	2	HR	HR	HR	HR	HR	R	R		R	HR					H		
Dura 512	Farm Valley Brand	5		HR	R	HR	HR	HR	R	R	HR	R	R					H		
Escalade	FS SEEDS-East/Allied Seed, LLC	5		HR	R	R	R	HR	MR	R			R							MR
Escalade	Albert Lea Seed, Inc.	5	2	HR	R	R	R	HR	MR	R			R							MR
Evermore	Allied Seed/Southern States/Tenn Farmers	5	2	HR	HR	HR	HR	HR	HR	R		R	HR			MR				
Expedition	NK Brand/Syngenta Seeds	5	3	R	HR	HR	HR	HR	R			R	HR			R		H		
FSG 505	Farm Science Genetics	5	2	HR	HR	HR	HR	HR	R	R		R	HR			R				
Key 2	Northstar Seed Ltd.	5		HR	HR	HR	HR	HR	HR	HR	MR	MR	MR		MR					
LM 459	Lockwood Seed and Grain	5		R	R	HR	MR	R	R	HR	R	R	S		R	LR				
Mountaineer 2.0	CROPLAN GENETICS	5	2	HR	R	HR	HR	HR	R	HR		HR	R			R		H		
Phoenix	Allied Seed/Southern States/Tenn Farmers	5	4	HR	HR	HR	HR	HR		HR		HR	R			MR				
Recover	Union Seed	5	3	R	R	HR	R	R	R	R	R	R	R							
Regal	Northstar Seed Ltd.	5		HR	R	HR	R	HR	R	HR		HR	MR		MR					
Ruccus	Target Seed, LLC	5		R	R	HR	MR	HR	R	R	LR	R				MR				

Variety	Marketing Information	FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT	SE
SpringGold	Tri-West, Inc.	5		HR	HR	HR	HR	HR		R		R	HR			HR				
WL 357HQ	Albert Lea Seed, Inc.	5	2	HR	HR	HR	HR	HR		HR		R	HR							
WL 357HQ	W-L Research	5	2	HR	HR	HR	HR	HR		HR			HR							
56S82	Pioneer Hi-Bred Int'l, Inc.	6		HR	MR	HR	HR	HR	HR	HR	HR	HR	R		HR	HR				
Arriba II	America's Alfalfa	6		HR		HR	HR	HR	HR	HR		HR				HR		H		
C241	Lockwood Seed and Grain	6		R	MR	HR	R	HR	R	R	R	R				R				
Cimarron VL600	Cimarron USA	6		R	MR	R	R	HR	HR	HR	R	R		MR						
Del Rio	Eureka Seeds, Inc.	6		R	R	HR	HR	HR	HR	HR		R						H		
HybriForce - 600	Dairyland Seed Co., Inc.	6	3	HR		HR	R	HR		HR		R				HR				
HybriForce-620	Dairyland Seed Co., Inc.	6	3	HR	R	HR	R	HR		MR		HR			R	HR				
LM 455	Lockwood Seed and Grain	6		R	MR	HR	LR	R	HR	HR	R	R			MR					
Lobo	Eureka Seeds, Inc.	6		MR	R	HR	R	R	R	R	R	R				R				
Magna 601	Dairyland Seed Co., Inc.	6	3	R	MR	HR	R	HR	HR	R		R	MR		R	R				
Ram	Northstar Seed Ltd.	6		HR	R	HR	HR	HR	HR	R	MR	MR			MR					
Tahoe	NK Brand/Syngenta Seeds	6		MR	R	HR	HR	HR	HR	HR	R	R			R	R		H		
Tango	Eureka Seeds, Inc.	6		MR	HR	HR	HR	HR	HR	HR	R	MR				R		H		
Toro	Northstar Seed Ltd.	6		HR	R	HR	HR	HR	HR	HR		R	R							
TruTest	J.R. Simplot Company	6		MR	R	HR	HR	HR	HR	HR	HR	MR			R	MR		M		
Achiever	Lockwood Seed and Grain	7		R	MR	HR	MR	R	HR	HR	HR	R			R					
AmeriLeaf 721	America's Alfalfa	7		R	R	HR	HR	HR	HR	R	MR	MR			R			L		
Artesian Sunrise	CROPLAN GENETICS	7		MR	R	R	HR	HR	HR	HR	R	R				R		H		
CW 704	Producer's Choice	7		R	R	HR	HR	HR	HR	HR	HR	HR			HR	R		H		
Sutter	Producer's Choice	7		R	LR	HR		HR	HR	R	MR	R			HR					
SW 6403	S&W Seed Co.	7		LR	LR	HR	MR	MR	R	MR	HR				R	LR				
SW 7410	S&W Seed Co.	7		R		HR	MR	R	HR	R	R	MR			R	LR				
WL 442	W-L Research	7		R	HR	HR	HR	HR	HR	HR	HR	HR			R					
13 R Supreme	America's Alfalfa	8		MR	MR	R	MR	HR	R	R	MR	MR			R					
58N57	Pioneer Hi-Bred Int'l, Inc.	8		LR	LR	R	HR	HR	R	HR	HR	MR	S		HR	HR				
AmeriStand 801S	America's Alfalfa	8		R	MR	HR	R	HR	HR	MR	HR	MR	R		HR					
AmeriStand 802	America's Alfalfa	8		HR	HR	HR	R	HR	HR	HR	HR	R	R		HR					
Conquistador	J.R. Simplot Company	8		LR	R	HR	R	HR	HR	HR	HR	R						H		
CutMor	Union Seed/RS Seeds	8			R	HR	HR	HR	HR	HR	HR	R				R				
Dura 843	CROPLAN GENETICS	8		MR		HR		HR	HR	HR	HR	R			MR	R				
GrandSlam	Western Farm Service, Inc.	8		R	R	HR	R	HR	HR	HR	HR	R						H		
GT 13R Plus	America's Alfalfa	8		MR	R	HR	R	HR	HR	HR	R	R								
INTEGRA 8800	Wilbur-Ellis Company	8				HR	R	HR	R	HR		HR				R		M		
Magna 801FQ	Dairyland Seed Co., Inc.	8		R	MR	HR	MR	HR	HR	R	R	R			HR	HR				
Maricopa	Producer's Choice	8		MR	MR	HR	LR	R	HR	HR	R	R			HR					
Mesa	Producer's Choice	8		MR		HR		R		R	R	R				HR				
Moapa 69	Public	8				HR			R						MR					
Pacifico	Eureka Seeds, Inc.	8			MR	HR	R	HR	HR	HR	HR	MR			R					
Pershing	Producer's Choice	8		MR	LR	HR	LR	HR	HR	R	R	R			R	HR				
PGI 801	Producer's Choice	8		MR	R	HR	HR	HR	HR	HR	HR	HR			HR	HR				
Sequoia	NK Brand/Syngenta Seeds	8		R		HR		R	HR	R	HR	HR			HR	R				
SW 8210	S&W Seed Co.	8			MR	HR	MR	HR	HR	MR	R	MR			R	MR				
SW 8718	S&W Seed Co.	8		R		HR		MR	HR	R	R	MR			R					
WL 530HQ	W-L Research	8		MR	MR	HR	HR	HR	HR	HR	HR	R								
WL 535HQ	W-L Research	8			HR	HR		HR	HR			R			R					
Yosemite	NK Brand/Syngenta Seeds	8		R	R	R	HR	HR	HR	HR	HR	R				HR		H		

Variety	Marketing Information	FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT	SE
59N49	Pioneer Hi-Bred Int'l, Inc.	9		LR	MR	R	R	HR	HR	HR	R	LR	S		HR	HR				
59N59	Pioneer Hi-Bred Int'l, Inc.	9		HR	MR	HR	HR	HR	HR	HR	R	HR	MR		HR	HR				
CG9	CROPLAN GENETICS	9		LR	R	HR	MR	HR	HR	HR	R	R								
CUF 101	Public	9				HR		MR	HR	HR	HR				MR	MR				
CW 907	Producer's Choice	9			MR	HR	R	R	HR	HR	HR	HR								
INTEGRA 8900	Wilbur-Ellis Company	9		R	R	HR	R	R	HR	HR	HR	R			R					
Magna 901	Dairyland Seed Co., Inc.	9		MR		HR	MR	HR	HR	HR	R	R			R	HR				
Mecca	Producer's Choice	9		LR		HR	LR	MR	HR	HR	MR	LR			HR					
Mecca II	Producer's Choice	9		LR	LR	HR	LR	R	HR	HR	HR	R								
Mecca III	Producer's Choice	9		MR		HR		R	HR	HR	R	R	MR		R	R				
PGI 909	Producer's Choice	9				HR	R	R	R		HR	HR								
Salado	America's Alfalfa	9			S	HR	LR	LR	R	MR	HR	MR			HR					
SW 9301	S&W Seed Co.	9		MR		HR		MR	HR	R	R	MR			HR					
SW 9500	S&W Seed Co.	9		LR		HR		R	HR	HR	R				HR					
SW 9628	S&W Seed Co.	9		LR		R	LR	R	HR	R	R				HR					
SW 9720	S&W Seed Co.	9		MR		R		R	HR	HR	R	MR			HR					
SW9215	S&W Seed Co.	9		R		HR		R	HR	R	HR				HR					
UC Cibola	Public	9				HR		MR	HR	R	LR				R					
WL 625HQ	W-L Research	9		MR		HR		HR	HR	HR	HR	R			HR					
A-1086	Producer's Choice	10		MR	R	HR	R	HR	HR		R	HR								
CW 1010	Producer's Choice	10		MR	R	HR	R	HR	HR	HR	HR	HR			R	HR				
Sedona	NK Brand/Syngenta Seeds	10			LR	HR		R	HR	HR	HR	MR				HR				
SW10	S&W Seed Co.	10		MR		R		R	HR	HR	HR				R					
Triple Play	Western Farm Service, Inc.	10		LR	MR	HR	MR	HR	HR	HR	HR	R								
UN900	Union Seed	10			LR	HR		R	HR	HR	HR	MR				HR				
WL 711WF	W-L Research	10				HR		R	R	HR	HR	R			HR	HR				

Marketers

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Albert Lea Seed

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Albert Lea, MN 56007
800-352-5247
www.alseed.com

Allied Seed, LLC

9311 Hwy. 45
Nampa, ID 83686
208-466-6700
www.alliedseed.com

America's Alfalfa

PO Box 8246
Madison, WI 53708-8246
1-800-873-2532
www.americasalfalfa.com

Ampac Seed Company

32727 Hwy. 99E, PO Box 318
Tangent, OR 97389
1-800-547-3230
www.ampacseed.com

Banks Seeds, LLC

1615 L Avenue
Boone, IA 50036
877-422-6575
www.banksseeds.com

Bio Gene Seeds

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Sardinia, OH 45171
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www.biogeneseeds.com

Cimarron USA

3624 Kildaire Farm Rd.
Cary, NC 27518
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www.CimarronUSA.com

CROPLAN GENETICS

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St. Paul, MN 55164
1-800-851-8810
www.croplangenetics.com

Dairyland Seed Co., Inc.

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West Bend, WI 53095
1-800-236-0163
www.dairylandseed.com

Dekalb

800 N. Lindbergh Blvd.
St. Louis, MO 63167
314-694-2335
www.monsantoag.com

Doebler's

202 Tiadaghton Ave.
Jersey Shore, PA 17740
800-853-2676 (CORN)
www.doeblers.com

Elk Mound Seed, Inc.

308 Railroad St.
Elk Mound, WI 54739
715-879-5877

Eureka Seeds, Inc.

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530-661-6995

Farm Science Genetics

9311 Hwy. 45
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208-466-6700
www.farmsciencegenetics.com

Farm Valley Brand

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Ceres, CA 95307
1-800-323-0725

FS SEEDS-East

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Warners, NY 13164
1-800-245-2435

Garst Seed Co.

2369 330th St.
Slater, IA 50244
515-685-5000
www.garstseed.com

Golden Harvest Seeds, Inc.

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Pekin, IL 61555
1-800-747-2127
or
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1-800-228-9906
www.goldenharvestseeds.com

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Jordan, MN 55352
952-492-2990
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1-800-635-9444
www.simplot.com

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26777 Chowchilla Blvd.
Chowchilla, CA 93610
559-665-5702

MSN/Midwest Seed Network

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402-373-2677
www.msnfarmer.com

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www.nc-plus.com

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204-476-5241
www.NorthstarSeed.com

Oasis Seed Cooperative

290 N 1000 W
Delta, UT 84624
1-800-582-3763

Pioneer Hi-Bred Int'l, Inc.

PO Box 1150
Johnston, IA 50131
1-800-247-6803
www.pioneer.com

Preferred Seed Co., Inc.

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www.rsseeds.com

S&W Seed Co.

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www.swseedco.com

Southern States Coop

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Richmond, VA 23260
804-281-1000

Target Seed, LLC

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201 E. Main
Parma, ID 83660
866-400-6434
www.targetseed.com

Tennessee Farmers

Cooperative

PO Box 3003
LaVergne, TN 37086
615-793-8011

Trelay Seed Co.

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Livingston, WI 53554
1-800-421-0397
www.trelay.com

Tri-West, Inc.

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Twin Falls, ID 83303
208-352-1188
trivest@pmt.org

Union Seed Co.

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Nampa, ID 83653
208-466-3568

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www.wlresearch.com

Western Farm Service

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Wilbur-Ellis Company

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916-991-4451