

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 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 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.



100 N. Fruitland, Suite B
Kennewick, WA 99336
www.alfalfa.org

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
		FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT
6200HT	Garst Seed Co.	2		HR	HR	HR	HR	HR	HR			MR	HR	R					
Alfagraze	America's Alfalfa	2		MR		R	MR	LR	S	R	S	R			R				Y
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			
Avalanche +Z	America's Alfalfa	2		HR	HR	HR	HR	HR				MR	R						
Dynamic	Grassland Central	2	2	HR	HR	HR	HR	HR					HR			R		H	
Lactator	Elk Mound Seed, Inc.	2		HR	HR	HR	HR	R				R	R						
Mariner II	FS SEEDS-East/Allied Seed, L.L.C.	2	2	HR	R	HR	R	HR		R		R	R			HR			
Spredor 4	Syngenta	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			
WL 232HQ	W-L Research, Inc.	2		HR	HR	HR	HR	HR	R	R		R	HR			LR			
53Q30	Pioneer Hi-Bred Int'l, Inc.	3		HR	HR	HR	HR	HR	R	R		R	HR						
53V08	Pioneer Hi-Bred Int'l, Inc.	3		HR	HR	HR	HR	HR	R	HR	MR	HR	LR			HR			
6325	Garst Seed Co.	3		HR	HR	HR	HR	HR					R	R					
A 30-06	PGI Alfalfa, Inc./Producers Hybrids, Inc.	3	2	HR	HR	HR	HR	HR		R			HR	R					Y
A395	PGI Alfalfa, Inc.	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						

Variety	Marketing Information	FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT
Champ	Union Seed Co.	3		HR	HR	R	R	R		R		R							
Class	Union Seed Co.	3		HR	R	R	HR	HR	R	R		MR	R					H	
DKA 33-16	Monsanto	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			
Feast+EV	Garst Seed Co.	3	2	HR	HR	HR	R	HR		MR			HR						
Forecast 3001	Dairyland Seed Co., Inc.	3	2	HR	R	HR	R	HR		R		R	R			R			
FSG 351	Farm Science Genetics	3	2	HR	R	HR	R	HR	R	HR	R	R	R			HR			
GH 711	Golden Harvest Seeds, Inc.	3	2	HR	HR	HR	HR	HR		R		MR	HR					H	
GoldLeaf	BioPlant Research/Cascade Hybrid	3	2	HR	R	HR	R	HR		R		R	R			HR			
Hyland	Oasis Seed Cooperative	3		HR	R	HR	R	HR	R	HR	MR	MR	MR						
Innovator+Z	America's Alfalfa	3		HR	HR	HR	HR	HR	MR	R	S	R	R						
LeafMaster	Union Seed Co.	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	
LegenDairy YPQ	CROPLAN GENETICS	3	2	HR	R	HR	HR	HR	R			MR	HR					H	
Magna Graze	Dairyland Seed Co., Inc.	3	2	HR	R	HR	R	HR	R		MR	MR	R			LR			
Magnum III-Wet	Dairyland Seed Co., Inc.	3		R	MR	R	MR	R	MR	HR	MR	MR	MR			MR			
Magnum V-Wet	Dairyland Seed Co., Inc.	3	2	HR	R	HR	R	HR	R	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		R	HR			MR		H	
Prolific	BioPlant Research/Doebler's	3	3	HR	R	HR	R	HR		R		R	R			HR			
Rugged	Target Seed, LLC	3		HR	HR	HR	HR	HR		HR		MR	HR						
Somerset	Syngenta	3		HR	HR	HR	HR	HR	R			R	HR					H	
Sparta	Union Seed Co.	3		R	HR	MR	R	MR		R		R							
Stampede	Allied Seed, L.L.C.	3	2	HR	R	R	R	HR	HR	R		R	R						Y
Target II Plus	Producers Hybrids, Inc.	3		HR	R	HR	R	HR	MR	R	MR	R	MR			MR			
Vitro	Eureka Seeds, Inc.	3		HR	HR	HR	HR	HR	R	R		R	R						
WL 319HQ	W-L Research, Inc.	3	1	HR	HR	HR	HR	HR	R	HR		MR	HR					H	
WL 325HQ	W-L Research, Inc.	3		HR	R	HR	HR	HR	R	R	MR	R	R						
330	Union Seed Co.	4		HR	R	HR	HR	HR	R	R		MR	R					H	
361HY	BioPlant Research	4	2	HR	R	HR	R	HR		HR		R	R			HR			
362HY	BioPlant Research	4	2	HR	R	HR	R	HR		HR		R	R			HR			
4Traffic	Kaltenberg Seeds	4		HR	HR	HR	HR	HR		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	MR		R	HR	LR		R			
54H69	Pioneer Hi-Bred Int'l, Inc.	4		HR	R	HR	HR	HR	MR	R		R	R				R		
54H91	Pioneer Hi-Bred Int'l, Inc.	4		HR	HR	R	HR	HR	HR	R		MR	R			MR	HR		
54Q25	Pioneer Hi-Bred Int'l, Inc.	4		HR	HR	HR	HR	HR	R	R		HR	R			HR			
54Q53	Pioneer Hi-Bred Int'l, Inc.	4		HR	HR	R	R	HR	MR	MR		HR	MR			HR			
54V46	Pioneer Hi-Bred Int'l, Inc.	4		R	HR	HR	HR	HR	R	MR	LR	MR	HR	R		HR			
54V54	Pioneer Hi-Bred Int'l, Inc.	4		HR	HR	HR	HR	HR	R			LR	MR						
631	Garst Seed Co.	4	2	HR	R	HR	R	HR	R	HR	MR	R	MR						
6400HT	Garst Seed Co.	4	2	HR	HR	HR	HR	HR		HR			HR						Y
6410	Garst Seed Co.	4	1	HR	HR	HR	HR	HR	R	R			HR					H	
6415	Garst Seed Co.	4	1	HR	HR	HR	HR	HR	R	R			HR					H	
6420	Garst Seed Co.	4		HR	R	HR	R	HR	R	R		R	R			HR			
A4440	PGI Alfalfa, Inc.	4	1	HR	HR	HR	HR	HR				R	HR	HR					Y
Abundance	Cascade Hybrid	4	2	HR	R	HR	R	HR	R	R	MR	R	R			HR			
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

Variety	Marketing Information	FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT
AV3420	AgVenture, Inc.	4	2	HR	R	HR	HR	HR	R			R	HR					H	
Baralfa 42IQ	Barenbrug USA	4		HR	HR	HR	HR	HR	HR	R			HR						
Boulder	Syngenta	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 & Grain	4		HR	HR	HR	HR	R		R			HR						
Cimarron 3i	Cimarron USA	4		HR	R	HR	HR	R	R	R	MR	R	MR		R				
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				
Dakota	Grassland Central/Northstar Seed Ltd.	4		R	MR	R	MR	HR		R		MR			MR	MR			
DKA 37-20	Monsanto	4	2	HR	HR	HR	HR	HR	R			MR	R						
DKA 42-15	Monsanto	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		
EverGreen 2	Syngenta	4	3	HR	HR	HR	HR	HR		HR			HR				HR		
Focus	J.R. Simplot Company	4	3	HR	R	HR	HR	HR	HR	R		HR				R		H	
Forecast 1001	Dairyland Seed Co., Inc.	4	2	R	HR	R	R	R	MR	R	MR	R	R			HR			
FSG 300LH	Farm Science Genetics	4	3	HR	HR	HR	HR	HR		R			R				HR		
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			
Geneva	Syngenta	4	2	HR	HR	HR	HR	HR	R	HR	LR	R	HR					H	
Genoa	Syngenta	4	1	HR	HR	HR	HR	HR		R		R	HR						
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 744	Golden Harvest Seeds, Inc.	4	2	HR	HR	HR	HR	HR	HR	R		MR	HR						
GH 750	Golden Harvest Seeds, Inc.	4		HR	HR	HR	HR	HR	R	R		MR	HR						
Gold Plus	PGI Alfalfa, Inc.	4		HR	R	HR	HR	HR	HR	HR		HR	R					H	
Harvestar 812 HY	Fielder's Choice Direct	4		R	HR	HR	R	HR	R	R	R	R	R			R			
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			
Integrity	PGI Alfalfa, Inc.	4		HR	HR	HR	HR	HR					HR	R					Y
Intrigue	Deer Creek Seed/Preferred Seed Co.	4	2	HR	HR	HR	HR	HR	HR	HR		R	HR					H	
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	2	HR	HR	HR	HR	HR	HR	HR			HR			MR		H	
Lightning II	Preferred Seed Co., Inc.	4	1	HR	R	HR	HR	HR	HR	MR		MR	HR					H	
Lightning III	Jung Seed Genetics, Inc.	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 IV	Dairyland Seed Co., Inc.	4		HR	R	HR	R	HR	MR	R	MR	R	MR			MR			
Magnum V	Dairyland Seed Co., Inc.	4	2	HR	R	HR	R	HR	R	R	MR	R	MR			MR			
Marvel	FS SEEDS-East/Allied Seed, L.L.C.	4	2	HR	HR	HR	HR	HR	R	R			HR					H	
Masterpiece	J.R. Simplot Company	4		HR	R	HR	HR	HR	R		R	HR	R			R		M	
Maximizer	J.R. Simplot Company	4	1	HR	HR	HR	HR	HR	R			R	HR					H	
Millennia	Union Seed Co.	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						
Perfect	Grassland Central	4		HR	HR	HR	HR	HR	R	R		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
Persist	Doebler's	4	2	HR	R	HR	MR	HR	R	HR	MR	MR	MR			MR			
Phabulous	Trelay Seed Co.	4	2	HR	HR	HR	HR	HR	R			MR	HR					H	
Phabulous II	Trelay Seed Co.	4	2	HR	HR	HR	HR	HR	R	R		MR	HR	HR				H	
Phirst	BioPlant/Cascade/Doebler's/Proseed	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	
Power 4.2	Grassland Central/Power Seeds Inc.	4		HR	R	HR	R	HR	R	R		HR	HR			R		H	
Pro Fast	Producers Hybrids, Inc.	4		R	R	HR	MR	R	R	R		R	R			R		H	
ProGro	PGI Alfalfa, Inc.	4		HR	R	HR	R	HR	R	R	MR		MR						
Radiant	Ampac Seed Company	4		HR	HR	HR	HR	HR	R	R		R	HR						
Rebel	Target Seed, LLC	4		HR	HR	HR	HR	HR		HR	MR		HR						
Rebound 4.2	CROPLAN GENETICS	4	1	HR	HR	HR	HR	HR	R	R		MR	HR					H	
Rebound 5.0	CROPLAN GENETICS	4	2	HR	HR	HR	HR	HR		R			HR					H	
Reward	PGI Alfalfa, Inc.	4		HR	R	HR	R	HR	R	HR	MR	MR	MR						
Reward II	PGI Alfalfa, Inc.	4	2	HR	R	HR	R	HR	R	R	R	R	R			HR			
Rocket	CROPLAN GENETICS	4	2	HR	HR	HR	HR	HR		HR			HR					H	
Root 66	Trelay Seed Co.	4	2	HR	HR	HR	HR	HR		R			HR						Y
Select	Union Seed Co.	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	
Steadfast	Allied Seed, L.L.C./Southern States	4	2	HR	HR	HR	HR	HR		HR			HR	HR					
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	
WinterGold	Tri-West, Inc.	4	2	HR	HR	HR	HR	HR	R	R	HR	R	HR					H	
WL 326GZ	W-L Research, Inc.	4		HR	HR	HR	HR	HR	R	R		R	HR						
WL 327	W-L Research, Inc.	4		HR	R	HR	HR	HR	R	R	HR	R	HR						
WL 335HQ	W-L Research, Inc.	4	1	HR	HR	HR	HR	HR	R	HR		MR	HR					H	
WL 342	W-L Research, Inc.	4	1	HR	HR	HR	HR	HR	HR	HR		R	HR					H	
WL 345LH	W-L Research, Inc.	4	2	HR	HR	HR	HR	HR		R		MR	HR			R	HR		
WL 346LH	W-L Research, Inc.	4	3	HR	HR	HR	HR	HR		MR		MR	R				HR		
WL 347LH	W-L Research, Inc.	4	2	HR	HR	HR	HR	HR		HR		R	HR			MR	HR		
WL 348AP	W-L Research, Inc.	4	2	HR	HR	HR	HR	HR		R		MR	HR	HR					
XTRA-3	Union Seed Co.	4		HR	R	HR	HR	HR	R	HR	R	HR	R					H	
55H05	Pioneer Hi-Bred Int'l, Inc.	5		R	HR	R	HR	HR	HR	HR	HR	HR	R			HR			
5-Star	CROPLAN GENETICS	5	3	R	R	HR	R	R	R	R	R	R	R						
6530	Garst Seed Co.	5		HR	HR	HR	HR	HR		HR		R	HR	MR					
Archer II	America's Alfalfa	5		R	HR	HR	HR	R	HR	MR	HR	HR				R			
Baralfa 53HR	Barenbrug USA	5		HR	R	HR	HR	HR		R		R	HR						
Baralfa 54	Barenbrug USA	5		R	R	HR	HR	HR	R	HR		R							
Dagger+EV	Garst Seed Co.	5		HR	HR	HR	HR	HR	MR	HR	MR	R	HR			LR			
DKA 50-18	Monsanto	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, L.L.C.	5		HR	R	R	R	HR	MR	R			R						
Evermore	Allied Seed/Southern States/Tenn Farmers	5	2	HR	HR	HR	HR	HR	HR	R		R	HR			MR			
Expedition	Syngenta	5	3	R	HR	HR	HR	HR	R			R	HR			R			
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 & 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, L.L.C./Southern States	5	4	HR	HR	HR	HR	HR		HR			R						
Recover	Union Seed Co.	5	3	R	R	HR	R	R	R	R	R	R	R						

Variety	Marketing Information	FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT
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			
WL 357HQ	W-L Research, Inc.	5	2	HR	HR	HR	HR	HR		HR			HR						
56S82	Pioneer Hi-Bred Int'l, Inc.	6		HR		HR	HR	HR	HR	HR	HR	HR	R		HR	HR			
Altura	Gowan Seed Co.	6		MR	R	HR	HR	HR	HR	HR	R	R				R		H	
C241	Lockwood Seed & Grain	6		R	MR	HR	R	HR	R	R	R	R				R			
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			
LM 455	Lockwood Seed & 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				
Royal Harvest	Tri-West, Inc.	6		HR	R	HR	HR	HR	HR	R	HR	R			R	MR		M	
Tahoe	Syngenta	6		MR	R	HR	HR	HR	HR	HR	R	R			R	R			
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	
57Q75	Pioneer Hi-Bred Int'l, Inc.	7		MR	R	HR	HR	HR	R	R	MR	R	MR		R	R			
Achiever	Lockwood Seed & Grain	7		R	MR	HR	MR	R	HR	HR	HR	R			R				
AmeriGraze 701	America's Alfalfa	7		HR	R	HR	R	R	R		R	MR			HR				
AmeriGraze 702	America's Alfalfa	7		MR	MR	HR	R	R	MR			MR			R				
AmeriLeaf 721	America's Alfalfa	7		R	R	HR	HR	HR	HR	R	MR	MR			R			L	
Arriba	America's Alfalfa	7		R	R	HR	HR	HR	HR	HR	HR	HR	MR		HR	MR			
Artesian Sunrise	CROPLAN GENETICS	7		MR	R	R	HR	HR	HR	HR	R	R				R		H	
Rio	Cimarron USA	7		R		HR	HR	R	HR	HR	HR	MR	MR		R				
Sutter	PGI Alfalfa, Inc.	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, Inc.	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 Co./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			
GT 13R Plus	America's Alfalfa	8		MR	R	HR	R	HR	HR	HR	R	R							
Magna 801FQ	Dairyland Seed Co., Inc.	8		R	MR	HR	MR	HR	HR	R	R	R			HR	HR			
Maricopa	PGI Alfalfa, Inc.	8		MR	MR	HR	LR	R	HR	HR	R	R			HR				
Mesa	PGI Alfalfa, Inc.	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	PGI Alfalfa, Inc.	8		MR	LR	HR	LR	HR	HR	R	R	R			R	HR			
Rio Grande	Cimarron USA	8		MR		HR	HR	HR	HR	HR	HR	R	MR		MR				
Sequoia	Syngenta	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				
Westar	Lockwood Seed & Grain	8		MR	MR	HR	MR	HR	HR	R	HR	HR			R				
WL 525HQ	W-L Research, Inc.	8		MR		HR		HR	HR	HR	HR	R			HR	MR			

Variety	Marketing Information	FD	WS	Bw	Vw	Fw	An	PRR	SAA	PA	BAA	SN	APH 1	APH 2	SRKN	NRKN	PL	MLE	GT
WL 530HQ	W-L Research, Inc.	8		MR	MR	HR	HR	HR	HR	HR	HR	R							
WL 535HQ	W-L Research, Inc.	8				HR	HR	HR	HR	HR		R			R				
Yolo	PGI Alfalfa, Inc.	8		LR	LR	HR	LR	MR	HR	HR	R	MR			HR				
Yosemite	Syngenta	8		R	R	R	HR	HR	HR	HR	HR	R				HR		H	
59N49	Pioneer Hi-Bred Int'l, Inc.	9		LR	MR	R	R	HR	HR	HR	R	LR	S		HR	HR			
AL999	Gowan Seed Co./The Dune Co.	9		MR	LR	HR		HR	HR	HR	HR	HR			HR				
Beacon	Union Seed Co.	9		LR		HR		HR	R	HR	HR	MR							
CG9	CROPLAN GENETICS	9		LR	R	HR	MR	HR	HR	HR	R	R							
CUF 101	Public	9				HR		MR	HR	HR	HR					MR	MR		
Magna 901	Dairyland Seed Co., Inc.	9		MR		HR	MR	HR	HR	HR	R	R			R	HR			
Mecca	PGI Alfalfa, Inc.	9		LR		HR	LR	MR	HR	HR	MR	LR			HR				
Mecca II	PGI Alfalfa, Inc.	9		LR	LR	HR	LR	R	HR	HR	HR	R							
Mecca III	PGI Alfalfa, Inc.	9		MR		HR		R	HR	HR	R	R	MR		R	R			
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				
UC Cibola	Public	9				HR		MR	HR	R	LR				R				
WL 625HQ	W-L Research, Inc.	9		MR		HR		HR	HR	HR	HR	R			HR				
Sedona	Syngenta	10			LR	HR		R	HR	HR	HR	MR				HR			
SW10	S&W Seed Co.	10		MR		R		R	HR	HR	HR				R				
UN900	Union Seed Co.	10			LR	HR		R	HR	HR	HR	MR				HR			
WL 711WF	W-L Research, Inc.	10				HR		R	R	HR	HR	R			HR	HR			

Marketers

National Alfalfa Alliance • 100 N. Fruitland, Suite B • Kennewick, WA 99336 • www.alfalfa.org

AgVenture, Inc .

PO Box 29
Kentland, IN 47951
1-888-999-0859
www.agventure.com

Allied Seed, L.L.C.

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

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

Barenbrug USA

PO Box 239
Tangent, OR 97389
1-800-547-4101
www.barusa.com

BioPlant Research

PO Box 320
Camp Point, IL 62320
1-800-593-7708

Cascade Hybrid Inc.

PO Box 684
Sunnyside, WA 98944
509-830-2443

Cimarron USA

3624 Kildaire Farm Rd.
Apex, NC 27539
1-800-874-7945
www.CimarronUSA.com

CROPLAN GENETICS

PO Box 64281, MS 5850
St. Paul, MN 55164
1-800-851-8810
www.croplangenetics.com

Dairyland Seed Co., Inc.

PO Box 958
West Bend, WI 53095
1-800-236-0163
www.dairylandseed.com

Deer Creek Seed, Inc.

PO Box 105
Ashland, WI 54806
715-278-3200

Doebler's

202 Tiadaghton Ave.
Jersey Shore, PA 17740
1-800-853-2676 (CORN)
www.doeblers.com

The Dune Company

PO Box 5149
Yuma, AZ 85366
928-344-0040

Elk Mound Seed, Inc.

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

Eureka Seeds, Inc.

PO Box 1866
Woodland, CA 95776
530-661-6995

Farm Science Genetics

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

Farm Valley Brand

PO Box 2352
Ceres, CA 95307
1-800-323-0725

Fielder's Choice Direct

306 N. Main St., PO Box 898
Monticello, IN 47960
1-800-321-3177
www.fielderschoicedirect.com

FS SEEDS-East

PO Box 130
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.

PO Box 248
Pekin, IL 61555
1-800-747-2127
or
PO Box 307
Waterloo, NE 68069
1-800-228-9906
www.goldenharvestseeds.com

Gowan Seed Company

PO Box 1982
Salinas, CA 93902
831-422-2820

Grassland Central

16690 Greystone Lane
Jordan, MN 55352
952-492-2990
1-800-323-8605

J.R. Simplot Company

PO Box 70013
Boise, ID 83707
1-800-635-9444
www.simplot.com

Jung Seed Genetics, Inc.

341 South High Street
Randolph, WI 53956
1-800-242-1855

Kaltenberg Seeds

5506 Hwy. 19
PO Box 278
Waunakee, WI 53597
608-849-5021
www.kaltenbergseeds.com

Lockwood Seed & Grain

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

Monsanto

800 N. Lindbergh Blvd.
St. Louis, MO 63167
314-694-7539
www.monsantoag.com

NC+ Hybrids

3820 N. 56th St.
Lincoln, NE 68504
402-467-2517
www.nc-plus.com

NK Brand/Syngenta Seeds

7500 Olson Memorial Hwy.
Golden Valley, MN 55427
1-800-445-0956
www.nk-us.com

Northstar Seed Ltd.

Box 2220
Neepeewa MB R0J 1H0
Canada
204-476-5241
www.NorthstarSeed.com

Oasis Seed Cooperative

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

PGI Alfalfa, Inc.

2700 Camino del Sol
Oxnard, CA 93030
866-744-5710

Pioneer Hi-Bred Int'l, Inc.

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

Power Seeds Inc.

PO Box 2296
Peterborough, ON K9J7Y8
705-748-3000

Preferred Seed Co., Inc.

575 Kennedy Rd.
Buffalo, NY 14227
716-895-SEED
www.preferredseed.com

Producers Hybrids, Inc.

PO Box C
Battle Creek, NE 68715
402-675-2975
www.producershybrids.com

Proseed Inc.

705 E. Brewster
Harvey, ND 58341
1-800-776-3121
www.proseed.net

RS Seeds

1100 East Los Angeles St.
Shafter, CA 93263
661-589-2562

S&W Seed Co.

PO Box 235
Five Points, CA 93624
559-884-2535
www.swseedco.com

Southern States Coop

PO Box 26234
Richmond, VA 23260
804-281-1000

Target Seed, LLC

3656 Industrial Rd.
Homedale, ID 83628
866-400-6434
www.targetseed.com

Tennessee Farmers Cooperative

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

Trelay Seed Co.

11623 State Rd. 80
Livingston, WI 53554
1-800-421-0397
www.trelay.com

Tri-West, Inc.

PO Box 1688
Twin Falls, ID 83303
208-352-1188
trivest@pmt.org

Union Seed Co.

PO Box 339
Nampa, ID 83653
208-466-3568

W-L Research, Inc.

PO Box 8112
Madison, WI 53708
608-240-0630
www.wlresearch.com