

The New Yield Leader

Bakersfield, California		Shafter, California		Fresno, California		Lodi, California	
Variety	Yield (T/A)	Variety	Yield (T/A)	Variety	Yield (T/A)	Variety	Yield (T/A)
WL 535HQ	11.87	WL 535HQ	12.84	WL 535HQ	8.95	WL 535HQ	10.72
Pioneer 5939	11.35	DK 180ML	12.72	Corona	8.24	DK 189	10.69
DK 189	11.26	Pioneer 5939	12.66	DK 189	8.06	Tahoe	10.51
Condor	10.65	Condor	12.60	Pioneer 5715	7.68	13R Supreme	9.74
Mecca II	10.12	Pioneer 58N57	12.28	Tahoe	7.67	Archer	9.31
Cuf 101	9.17					Pioneer 5715	8.50



WL 535HQ

Broadly adapted across the entire southwestern U.S. where nondormant alfalfas are grown. WL 535HQ consistently delivers outstanding persistence and long stand life under intensive harvest managements, providing producers with a valuable tool to increase both production and profits on every acre.

WL 535HQ Advantages

- Winter-active, nondormant FD=8.2.
- Very high yield potential across a wide range of soil types and harvest schedules.
- Highly resistant to all major aphid pests.
- Resistant to all major nematode pests.
- WL 535HQ is highly palatable; higher intake, greater milk production, and lower feed costs increase profitability.
- Ideal variety for the cash hay producer: WL 535HQ consistently produces big yields of leafy, fine-stemmed hay with high %TDN and dark green color.
- Outstanding persistence and long stand life even under intensive cutting schedules.
- Very strong disease resistance package (including HR to Phytophthora Root Rot, Fusarium Wilt, and Verticillium Wilt) promotes fast stand establishment and longer stand life.
- Excellent tolerance to leaf diseases provides for improved leaf retention, higher protein levels, and greater %TDN.
- Very fast recovery after cutting.



WL 535 HQ



■ Area of Primary Adaptation

WL 535 HQ Delivers!

WL 535 HQ delivers big yields, superior feed value, and outstanding profitability for both dairy and cash hay producers. Our newest nondormant HQ (high quality-selected) alfalfa, WL 535 HQ carries on in the great HQ tradition set by WL 525 HQ. Intense selection for parent plants with high forage quality traits (high % crude protein, greater fiber digestibility, and higher %TDN) has resulted in an HQ alfalfa variety with significantly improved feed value and superior hay quality. High forage yield plus superior feed value equals greater profitability, and WL 535 HQ delivers.



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THE HQ CHOICE FOR UNBEATABLE FEED VALUE

Fresno, California			Bakersfield, California		
Variety	RFV*	%TDN	Variety	RFV*	%TDN
WL 535 HQ	212	57.5	WL 535 HQ	217	58.1
Dura 843	205	56.8	Pioneer 58N57	211	57.3
DK 189	193	56.1	Tulare	208	57.2
Pioneer 5715	194	56.0	DK 180ML	204	56.9
Tulare	194	55.8	Salado	199	56.4
			Coronado	195	56.1

* Relative Feed Value (RFV)

Agronomic Traits

Fall Dormancy	8.2
Winter Activity	High
Forage Yield Index	110%
Digestibility/Feed Value	Superior
Hay Quality (%TDN)	Excellent
Persistence Index	Very High
Aphid Resistance Index	15/15
Recovery After Harvest	Very Fast
Wet Soil Tolerance	Excellent
Traffic Tolerance	Very Good
Standability	Excellent
Leaf Type	Trifoliate

Pest Resistance Traits

Spotted Alfalfa Aphid	HR (57%)
Pea Aphid	HR (71%)
Blue Alfalfa Aphid	HR (66%)
Phytophthora Root Rot	HR (64%)
Fusarium Wilt	HR (83%)
Verticillium Wilt	HR (61%)
Stem Nematode	R (39%)
Root Knot Nematode (southern)	R (43%)

HR = Highly Resistant R = Resistant