THE BEST YIELD POTENTIAL IN THE WEST

Exceptional yield potential, broad adaptation, and superior hay quality makes WL 656HQ the nondormant alfalfa variety of choice for cash hay and dairy producers looking to maximize both production and profitability.

WL 656HQ Advantages

- Winter-active, very non-dormant 9.3
- Very high yield potential and outstanding persistence across a wide range of soil types and harvest schedules
- Superior digestibility promotes more milk and greater profit potential when fed; WL 656HQ consistently beats the nondormant competition in head-to-head digestibility comparisons
- A great choice for cash hay; WL 656HQ can deliver very high %TDN numbers across a wide range of haying conditions
- Proven ability to "hold" high feed value in the field over a longer period of time; WL 656HQ helps deliver higher forage quality and greater harvest flexibility with less risk of damage to hay and haylage when harvest is delayed
- Highly resistant to all major disease, insect, and nematode pests that attack alfalfa in the Southwestern U.S.
- Very fast recovery after cutting and superior standability encourages intensive harvest management
- Great visual appeal in the field; dark green, leafy, finestemmed, and tolerant to leaf disease

SHAFTER, CALIFORNIA 2006-2008 (25 CUTS)			
Variety	Yield (T/A)		
WL 656HQ	34.6		
WL 625HQ	32.1		
Ameristand 802	32.0		
WL 7II	30.6		
Cuf IOI	30.5		
Pioneer 59N49	30.1		
Pioneer 58N57	29.1		
WL 656HQ outyields Pioneer by 17%			

UNIVERSITY OF CALIFORNIA KEARNEY 2009 (7 CUTS)			
Variety Yield (T/A)			
WL 656HQ 12.1			
Saltana	11.7		
WL 625HQ	11.3		
Magna 995	10.9		
UC Impalo	10.6		
CUF IOI	9.9		
Dura 843	9.2		
Pioneer 59N49	9.0		

HOLTVILLE, CALIFORNIA 2008-2009 (19 CUTS)			
Variety	Yield (T/A)		
WL 656HQ	17.7		
TriplePlay	15.9		
S&W 9301	15.5		
WL 625HQ	15.2		
Magna 901	14.8		
Pioneer 59N49	14.8		
CW 907	14.7		
Sequoia	13.5		
WL 656HQ outyields CalWest by 20%			

SHAFTER, CALIFORNIA 2006-2008 (16 CUTS)			
Variety	Yield (T/A)		
WL 656HQ	19.28		
WL 625HQ	17.8		
Cuf IOI	18.2		
Pioneer 59N49	17.7		
Magna 801FQ	16.8		
CW 907	16.0		
S&W 9720	15.7		
Dura 843	15.6		
WL 656HQ outyields S&W by 23%			

W-L RESEARCH

PO Box 1610 Ozark, MO. 65721 800-406-7662 - Ozark, MO 800-635-5701 - Nampa, ID 800-723-7333 - Fresno, CA wlresearch.com









AGRONOMIC TRAITS			
Fall Dormancy	9.3		
Digestibility/Feed Value	Superior		
Persistence Index	Very High		
Tolerance to Wet Soils	Excellent		
Aphid Resistance Index	15/15		
Recovery After Harvest	Very Fast		
Traffic Tolerance	Very Good		
Standability	Excellent		

WL 656HQ: The One To Beat!

Our newest very nondormant HQ (high quality-selected) alfalfa, WL 656HQ carries on in the great tradition set by WL 625HQ: Very high yield potential, outstanding persistence, and unmatched hay quality. WL 656HQ offers a unique combination of high yield potential and high hay quality, producing outstanding per-acre profitability when compared to the competition. With superior levels of resistance to all important disease, aphid, and nematode pests, WL 656HQ is clearly the nondormant alfalfa to beat.

PEST RESISTANCE TRAITS		
Spotted Aphid	HR	
Pea Aphid	R	
Blue Aphid	HR	
Phytophthora Root Rot	HR	
Fusarium Wilt	HR	
Verticillium Wilt	HR	
Bacterial Wilt	HR	
Anthracnose	HR	
Stem Nematode	HR	
Root Knot Nematode (Southern)	HR	

HR = HIGH RESISTANCE R = RESISTANT MR = MODERATE RESISTANCE

WL 656HQ: The NEW HQ Leader

Shafter, California

VARIETY	% CP	RFQ*	% TDN
WL 656HQ	22.9	179	64.7
WL 625HQ	22.4	172	63.9
CW 907	22.0	170	63.7
Pioneer 59N49	21.5	161	62.8
Cuf IOI	22.3	161	62.6
Magna 901	22.2	157	62.0
S&W 9720	21.6	155	61.7

*Relative Forage Quality

