



# WL 319HQ

Brand

**Key Points**

- Use in 3-cut system
- Holds feed value with late cutting
- Outstanding winterhardiness
- Perfect disease rating index

Head to Head Comparisons				
Competitor	Competitor Yld	WL 319HQ Yld	% Yld Advantage	# of Trials
Pioneer 54H91	5.34	5.74	107.5%	20
Pioneer 54V54	5.77	5.97	103.5%	23
Ameristand 403T	5.26	5.66	107.6%	25
HybriForce 400	5.57	5.7	102.3%	30

Ratings Scale	
Agronomic Characteristic Ratings	
E	Excellent
G	Good
F	Fair

Variety	Fall Dormancy	Winterhardiness	Agronomic Characteristics			Disease Profile							Insect Profile		Disease Resistance Index	Gold Treatment	
			Seedling Vigor	Drought Tolerance	Wet Soil Tolerance	Anthracnose	Aphanomyces Race 1	Aphanomyces Race 2	Bacterial Wilt	Fusarium Wilt	Leafspot	Phytophthora Root Rot	Verticillium Wilt	Pea Aphid			Spotted Pea Aphid
WL 319HQ	1.3	2.8	0	0	0	5	5	1	5	5	3	5	5	5	4	30/30	Y

**Winterhardiness:** Lower number = greater winterhardiness. Based upon comparisons to other WL Alfalfa varieties

**Fall Dormancy:** Higher number = later fall dormancy. Based upon comparisons to other WL Alfalfa varieties

**Disease Resistance Index:** Calculated by adding the disease resistance points of Phytophthora Root Rot, Verticillium Wilt, Anthracnose, Fusarium Wilt and Aphanomyces/total points possible (Points: HR = 5, MR = 3, LR = 2, S=1)

Disease Profile Ratings		
5	50%+ Resistant	
4	31-50% Resistant	
3	15-30% Resistant	
2	6-14% Resistant	
1	Susceptible	

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