

Outstanding Yield Potential



Geneseo, New York		Mt. Joy, Pennsylvania		Savage, Minnesota		Boone, Iowa	
Variety	Yield (T/A)	Variety	Yield (T/A)	Variety	Yield (T/A)	Variety	Yield (T/A)
WL 335 HQ	10.51	WL 335 HQ	19.71	WL 335 HQ	9.12	WL 335 HQ	12.05
Pioneer 54V54	10.33	GH 750	19.28	HybriForce-400	8.98	HybriForce-400	11.60
Garst 6415	10.11	Macon	19.14	Geneva	8.92	DKA42-15	11.56
Reliance	10.02	Pioneer 54V54	18.80	LegenDairy YPQ	8.65	Pioneer 54V54	11.50
HybriForce-400	9.99	Affinity +Z	18.76	Ameristand 403-T	8.64	Multiplier-3	11.38
		FQ 314	18.43	Pioneer 54V54	8.54	Ameristand 403-T	11.20

Marshfield, Wisconsin	
Variety	Yield (T/A)
WL 335 HQ	7.82
Geneva	7.59
Ameristand 403-T	7.14
Pioneer 54V54	6.88
HybriForce-400	6.76

West Salem, Wisconsin	
Variety	Yield (T/A)
WL 335 HQ	20.01
Rebound 4.2	18.60
Magnum V	17.87
Pioneer 54V54	17.50
Affinity +Z	16.61

WL 335 HQ

Outstanding yield potential, exceptional winterhardness and persistence, and superior feed value makes WL 335 HQ the variety of choice for progressive alfalfa producers dedicated to maximizing profitability in their dairy or beef operations.

WL 335 HQ Advantages:

- Very high-yielding (FD=3.8) under 3-, 4-, and 5-cut harvest managements.
- Superior digestibility produces more milk or beef and greater profitability when fed; WL 335 HQ consistently beats the competition in head-to-head quality comparisons.
- Very winterhardy (WH=1.5) and persistent; WL 335 HQ delivers long stand life under tough weather conditions.
- "Perfect" disease resistance index (DRI) of 30/30 produces big yields on your toughest soils.
- Proven ability to "hold" high feed value in the field over a longer period of time; WL 335 HQ delivers higher forage quality and greater harvest flexibility with less risk of rain damage to hay and haylage.
- Very fast recovery after cutting and superior standability encourages intensive harvest management and provides flexibility when weather delays harvest.
- Dark green, fine-stemmed, and highly palatable.
- Very well-adapted for use in the Northeastern, North Central, and Midwestern U.S. for hay and haylage uses.



WL 335HQ



■ Area of Primary Adaptation

Exceptional Feed Value



W-L Research

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WL 335HQ Delivers Improved Digestibility and Higher Relative Forage Quality (RFQ)

Mt. Joy, Pennsylvania

Variety	%CP	%IVTD*	RFQ
WL 335 HQ	23.2	83.2	181
HybriForce-400	23.0	82.1	165
Attention	22.0	80.8	164
Ameristand 403T	22.3	81.8	160
Pioneer 54V46	21.8	81.4	159

* *In vitro* true digestibility

WL 335HQ Delivers Higher RFQ and Greater Income Per Acre

LaCrosse, Wisconsin

Variety	%CP	RFQ	\$ Per Acre
WL 335 HQ	22.0	153	\$1,652
DKA42-15	22.0	148	\$1,587
HybriForce-400	21.7	145	\$1,407
Pioneer 54V54	21.3	140	\$1,353
Ameristand 403T	21.9	145	\$1,308

Agronomic Traits

Maturity	Early
Fall Dormancy	3.8
Winterhardiness	1.5
Forage Yield	Excellent
Digestibility/Feed Value	Superior
Persistence Index	Very High (8.4)*
Recovery After Harvest	Very Fast (8.9)*
Traffic Tolerance	Very Good
Standability	Excellent
Multileaf Expression	75%

* Scored 1 (poorest) to 9 (best)

Pest Resistance Traits

Bacterial Wilt	HR (74%)
Fusarium Wilt	HR (62%)
Anthracnose	HR (64%)
Phytophthora Root Rot	HR (81%)
Aphanomyces Root Rot (Race 1)	HR (69%)
Verticillium Wilt	HR (65%)
Leaf Disease	MR
Aphids	R
Nematodes	MR
Disease Resistance Index (DRI)	30/30

HR = High Resistance R = Resistant MR = Moderate Resistance