



PGI 557 ALFALFA

Management Profile

- PGI 557 displays outstanding yield potential across a wide range of geographies
- Ideal for growers looking to maximize tonnage and quality over the entire season
- Excellent regrowth allows for aggressive harvest management
- Medium early maturity to one-tenth flower
- No known soil type or management limitations

Forage Quality

Variety	CP	ADF	NDF	RFV	NDFD	RFQ	Milk/ Ton	Yield	Milk/ Acre
PGI 557	21.9	32.7	37.1	159	52.1	176	2,993	6.2	18,562
WL 357HQ	22.1	33.4	37.9	154	50.3	166	2,907	5.7	16,627
HybriForce-400	21.5	34.2	38.7	150	51.1	164	2,913	5.2	15,263
Pioneer 54V46	21.6	34.8	39.1	148	50.1	161	2,872	5.6	16,124
WL 319HQ	22.8	32.7	36.8	161	51.7	176	2,970	5.7	16,834

Weighted means from three cuts during 2007 in Wisconsin.

Performance For the Way You Farm

Brand	Variety	PGI 557 Percent Yield Advantage
Pioneer	53Q60	17%
Diaryland	HybriForce-400	8%
	GH 717	6%
America's Alfalfa	AmeriStand 407TQ	3%
WL Research	WL357HQ	4%
Pioneer	54V46	5%

Field Appearance at Harvest Maturity

- Medium-tall, showy variety with a dense canopy
- Medium dark green foliage



PGI 557 Alfalfa

Management Profile Continued

Key Agronomic Characteristics

Fall Dormancy	5.0					
Multifoliate Leaf Expression	66%					
Winter Hardiness Index	2.0					
Pest Package						
	S LR MR R HR					
Disease Ratings	Anthraxnose					
	Aphanomyces Race 1					
	Bacterial Wilt					
	Fusarium Wilt					
	Phytophthora					
	Verticillium Wilt					
Insect Ratings	Pea Aphid					
	Cow Pea Aphid					
	Spotted Alfalfa Aphid	NA				
Nematode Ratings	Stem					
	Northern Root Knot					

