

# PERFORMANCE TRIALS

## ALFALFA

### Vision Alfalfa

108% forage yield advantage and 112% Milk yield advantage against the references listed in the chart below. Forage yield and persistence are outstanding while maintaining improved forage quality. Regrowth and disease resistance are excellent.

Fall Dormancy: 4.4; Winter Survival: 1.5

#### Vision Alfalfa Yield lb/ac Summary 2010

Location	Harvest	Vision	54Q25	54V46	Genoa	HybriForce 400	PS2065MF
Average All sites		12,990	12,134	12,380	12,416	12,168	12,548
%check		107	100	102	102	99	103
St-Hyacinthe, QC	2009	9,157	8,662	8,768	9,263	8,768	8,373
%check		101	96	97	103	97	93
La Visitation, QC	2005	4,790	5,072	5,142	4,790	4,931	4,860
%check		101	107	108	101	104	102
Portage, MB	2006-09	17,320	15,290	17,032	16,662	16,212	16,248
%check		115	99	113	110	104	106
Brooks, AB	2006-08	15,427	15,821	15,534	15,577	15,587	15,769
%check		99	101	99	99	99	100
Josephburg, AB	2006-09	8,519	8,259	8,404	7,905	8,251	8,688
%check		102	98	99	93	97	101
Taber, AB	2009	10,684	10,020	9,464	8,698	9,683	10,330
%check		110	103	97	89	100	106

Checks 2009: Starbuck, OAC Superior, 2006-08: Starbuck, Magnum IV East, Algonquin West

#### FORAGE FACT:

*Fall dormancy is just a measure of the height of growth produced in the fall. It reflects the degree of dormancy of the variety, but dormancy is only a small part of what gives a variety the ability to survive our winters.*

The full data set, that can be found at [www.pickseed.com](http://www.pickseed.com), comprises 72 cuts over 25 station-years, over 10 locations and 4 harvest years (4 replications at each location).