

Forage Yield Summary

Location	Year	Rank
Mead, NE (Traffic)	2000-2002	1 st out of 22**
Prosser, WA	1997-1999	1 st out of 23**
Fond du Lac, WI	1996-1999	1 st out of 22**
Rosemount, MN	1996-1999	1 st out of 84**
Rosemount, MN	2000-2002	1 st out of 30**
Stillwater, OK (Irig)	1997-2000	1 st out of 32**
Belleville, KS	2001-2004	1 st out of 22**
Fort Collins, CO	2004-2005	2 nd out of 29*
Marshfield, WI	1996-1999	2 nd out of 26*
East Lansing, MI	1996-1999	2 nd out of 60*
Spooner, WI	2000-2002	2 nd out of 20*
Othello, WA	1997-2000	3 rd out of 21*
Ashland, WI	2000-2001	3 rd out of 20*
Pasco, WA	1997-2000	3 rd out of 20*
Ames, IA	2000-2003	4 th out of 24*
Arlington, WI	1996-1999	5 th out of 41*
Mead, NE	2000-2002	5 th out of 22*
Beresford, SD	2003-2006	5 th out of 25*
Ames, IA	1996-1999	6 th out of 36*
East Lansing, MI	2001-2004	6 th out of 19*
Urbana, IL	2001-2004	7 th out of 17
Garden City, KS	2002-2005	7 th out of 19*
Freeport, IL	2001-2004	10 th out of 26
Freeport, IL	2003-2006	10 th out of 18
Mead, NE	1996-2000	10 th out of 59*
Marshfield, WI	2003-2006	10 th out of 31*

****First Place entry in test**

*** Statistically equal to first place entry in test**



Look for this and other quality Preferred Seed products distributed by:

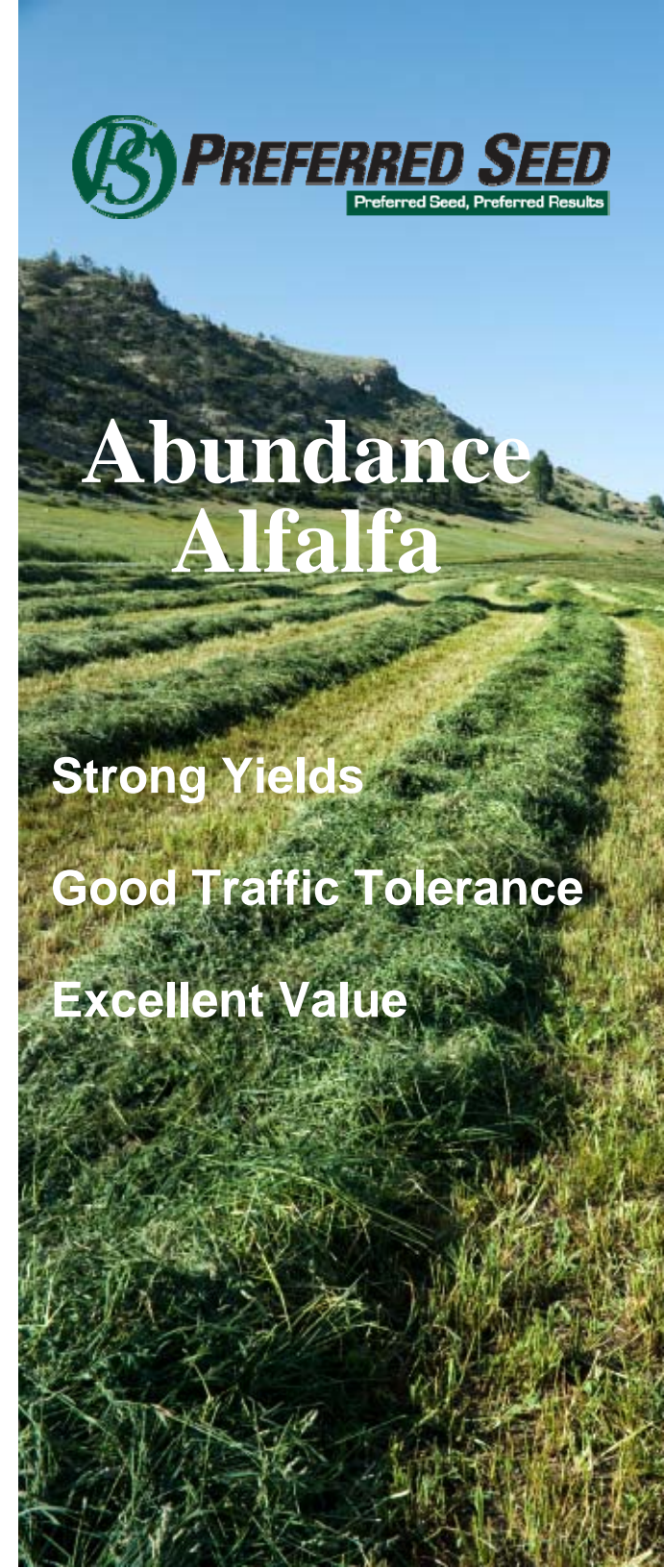


Abundance Alfalfa

Strong Yields

Good Traffic Tolerance

Excellent Value



AGRONOMIC CHARACTERISTICS

Fall Dormancy	4.0
Winter Survival	2.2
Root Type	Tap
Early Seedling Growth	Very Good
Spring Vigor	Excellent
Summer Re-growth	Aggressive
Fineness of Stem	Fine
Forage Yield Index	Very Good
Forage Quality	Excellent
Traffic Tolerance	Very Good
Fineness of Stem	Fine

PEST RESISTANCE RATINGS

Bacterial wilt	HR
Fusarium wilt	HR
Phytophthora root rot	HR
Verticillium wilt	R
Anthracnose (Race 1)	R
Aphanomyces root rot (Race 1)	R
Stem Nematode	R
Northern root knot - Nematode	HR
DISEASE RATING INDEX	27

Insect Resistance

Pea Aphid	R
Spotted Alfalfa Aphid	R
Blue Alfalfa Aphid	MR



ABUNDANCE ALFALFA PLANTING GUIDE

Seeding Rate:	15-20 lbs./acre
Seeding Date:	Spring or before August 15
Seed Treatment:	Apron
Package Size:	50 lbs.
Pre-Inoculated:	Nitragin Gold

Features & Benefits of Abundance Alfalfa

Abundance is high yielding, persistent alfalfa. It has first place finishes in Kansas, Nebraska, Wisconsin, Washington, Oklahoma and Minnesota University Trials. Abundance was first or statistically equal to the first place entry in 24 out of 39 university forage yield trials it was entered. Abundance had the best forage production in a Nebraska wheel traffic study, showing it's excellent traffic tolerance. Abundance's forage quality is among the best in the industry. Agronomically it offers a sound disease and insect resistance package to maintain performance in adverse environments.