



# ARROW SEED ALFALFA COMPARISON CHART

Variety	JOURNEY 372 HYBRID	L-447 H.D.	FSG408DP	AQUAMATE*	ENHANCER II	BIG RED 3	BIG RED 4
Bacterial Wilt	HR	HR	HR	HR	HR	HR	HR
Fusarium Wilt	HR	HR	HR	HR	HR	R	R
Verticilium Wilt	HR	R	R	R	HR	MR	MR
Anthracoese	HR	HR	HR	R	HR	R	MR
Phytophthora Root Rot	HR	HR	HR	HR	HR	R	R
Aphanomyces	R	HR	R	R	HR	R	R
Pea Aphid	NA	R	R	R	R	R	R
Spotted Aphid	NA	R	NR	R	NA	R	MR
Stem Nematode	R	MR	R	MR	HR	MR	R
Northern Root Knot Nematode	HR	MR	HR	HR	HR	NR	NR
Total DRI	29/30	29/30	28/30	27/30	30/30	24/30	23/30
Recovery After Harvest	Very Fast	Med Fast	Very Fast	Med Fast	Very Fast	Med Fast	Fast
Fall Dormancy	4	3.7	4	3	4	3	4
Winter survival	1.8	2.4	1.9	2.4	1.6	2.5	2.6
Persistence	Excellent	Very Good	Excellent	Very Good	Excellent	Very Good	Very Good
Forage Quality	Excellent	Excellent	Very Good	Good	Excellent	Very Good	Very Good
Potential Yield	Excellent	Excellent	Excellent	Good	Excellent	Very Good	Excellent

\*Variety with branched root trait designed for poorly drained soil.

Fall Dormancy Ratings: 1=Most Dormant, 9= Least Dormant. This is an indicator of relative maturity

Winter Survival Ratings: 1=Most Hardy, 9=Least Hardy

Pest Resistance: HR=Highly Resistant, R=Resistant, MR=Moderately Resistant, LR=Low Resistance, S=Suseptable, NR=No Rating

