

ARROW SEED ALFALFA COMPARISON CHART



Variety	JOURNEY 372 HYBRID	L-457HD+	AS318TQ	AS428TQ UltraCut™	AS457TRR Roundup Ready	AS481HVXRR HarvXtra UltraCut™	L-442RR Roundup Ready	HOPPERNOT MAX	ARAPAHO II	BIG RED 3	BIG RED 4
Bacterial Wilt	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR
Fusarium Wilt	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR
Verticilium Wilt	HR	HR	HR	HR	HR	HR	HR	R	HR	R	R
Anthracoese	HR	HR	HR	HR	HR	HR	HR	HR	R	HR	HR
Phytophthora Root Rot	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR
Aphanomyces	R	HR	HR	HR	HR	HR	HR	HR	R	HR	HR
Pea Aphid	NA	R	HR	R	HR	R	R	HR	NR	R	R
Spotted Aphid	NA	R	R	R	R	R	R	HR	NR	R	MR
Stem Nematode	R	MR	R	HR	NA	R	R	MR	R	MR	R
Northern Root Knot Nematode	HR	NA	NA	NA	NA	NA	NA	NA	HR	NR	NR
Total DRI	29/30	34/35	30/30	40/40	35/35	39/40	35/35	29/30	28/30	29/30	29/30
Recovery After Harvest	Very Fast	Fast	Medium	Fast	Very Fast	Medium Fast	Medium Fast	Medium Fast	Medium	Medium	Fast
Fall Dormancy	4.0	4.3	3.1	4.4	4.2	4.0	4.4	4.0	3.8	3.0	4.0
Winter survival	1.8	1.8	1.0	1.3	1.8	1.9	1.3	1.9	1.8	2.0	2.0
Persistence	Excellent	Excellent	Excellent	Very Good	Excellent	Very Good	Excellent	Excellent	Excellent	Excellent	Excellent
Forage Quality	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Very Good	Good	Very Good	Very Good
Potential Yield	Excellent	Excellent	Very Good	Very Good	Excellent	Very Good	Very Good	Very Good	Good	Good	Very Good

**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.