

# ARROW SEED ALFALFA COMPARISON CHART

Variety	JOURNEY 204 HYBRID	ENHANCER	COMPLETE	FSG 408DP	FSG 425RR	AQUAMATE <sup>1</sup>	BIG RED 3	BIG RED 4
Bacterial Wilt	HR	HR	HR	HR	HR	HR	HR	HR
Fusarium Wilt	HR	HR	HR	HR	HR	HR	R	R
Verticillium Wilt	R	R	HR	R	HR	R	MR	MR
Anthracnose	HR	R	HR	HR	HR	R	R	MR
Phytophthora Root Rot	HR	HR	HR	HR	HR	HR	R	R
Aphanomyces	R	MR	R	R	HR	R	R	R
Pea Aphid	R	R	R	R	R	R	R	R
Spotted Alfalfa Aphid	R	R	NR	NR	NR	R	R	MR
Stem Nematode	R	MR	MR	R	R	MR	MR	R
Northern Root Knot Nematode	HR	MR	MR	HR	NR	HR	NR	NR
Total DRI	28/30	26/30	29/30	28/30	30/30	27/30	24/30	23/30
Recovery After Harvest	Very Fast	Fast	Medium Fast	Very Fast	Very Fast	Medium Fast	Medium Fast	Fast
Fall Dormancy	4	4	2.8	4	4	3	3	4
Winter Survival	2.4	2.3	2.5	1.9	2	2.4	2.5	2.6
Persistence	Excellent	Very Good	Excellent	Excellent	Excellent	Very Good	Very Good	Very Good
Forage Quality	Excellent	Very Good	Very Good	Very Good	Excellent	Good	Very Good	Very Good
Potential Yield	Excellent	Excellent	Good	Excellent	Excellent	Good	Very Good	Excellent
1)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=Susceptable, NR=No Rating.

