



AMERISTAND 901TS



FALL DORMANCY: 9

Top Quality, Yield and Persistence

- Excellent persistence and fast recovery for aggressive cutting cycles
- Proven yield potential in the Southwest US
- High resistance to Phytophthora root rot, Fusarium wilt, pea aphid and root knot nematode
- Top quality with excellent color and vigor
- Improved salt tolerance of germinating seeds*



PERFORMANCE

Traffic Tested®:	Excellent
Yield Potential:	Excellent
Stand Persistence:	Excellent
Salt Tolerance*:	Germination

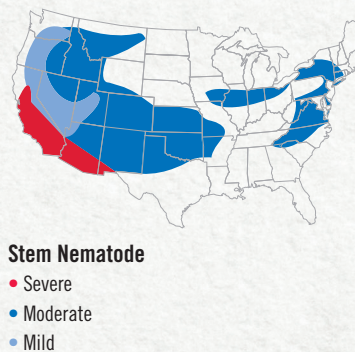
RESISTANCE

Phytophthora Root Rot:	HR
Anthracoze Race 1:	R
Verticillium Wilt:	MR
Bacterial Wilt:	R
Fusarium Wilt:	HR
Pea Aphid:	HR
Blue Alfalfa Aphid:	R
Stem Nematode:	R
Root Knot Nematode:	HR

Nematodes and Salt are Yield Robbers

Nematodes are often an unrecognized cause of severe yield and stand loss. Alfalfa varieties with resistance can protect from the most troublesome nematodes including Northern and Southern Root Knot Nematode and Stem Nematode. Nematode resistance also reduces susceptibility to other diseases, such as Fusarium and Bacterial Wilt.

Soil salinity is a limiting factor for crop production in parts of the western United States. Salinity reduces yield and accelerates stand decline. To produce high quality hay in saline environments, planting a variety proven to tolerate salt is a key best management practice. Note that proper soil amendments and proper irrigation are also needed to maximize yield.



Variety Performance: West

VARIETY	MULTI-YEAR % OF CHECKS
AMERISTAND 901TS	117
MAGNA 995	106
MAGNA 801FQ	102

Data from FGI Trials in California from 2019-2021

HR > 51% Resistance
R 31–50% Resistance
MR 15–30% Resistance
LR 6–14% Resistance

* In tests established by the NAAIC Review Board, this variety demonstrated improved salt tolerance of germinating seeds as compared to the industry salt tolerant checks. References available upon request.