



AmeriStand 803T



FALL DORMANCY: 8.3

CUTTINGS/SEASON: 6+

PERFORMANCE PROFILE

Traffic Tested®: Excellent

Yield Potential: Excellent

Stand Persistence: Excellent

Recovery After Cutting: Fast

RESISTANCE RATINGS

Phytophthora Root Rot: HR

Anthracnose: MR

Bacterial Wilt: MR

Fusarium Wilt: HR

Blue Alfalfa Aphid: HR

Pea Aphid: R

Stem Nematode: HR

Root Knot Nematode: HR

HR = >51% Resistance

R = 31-50% Resistance

MR = 15-30% Resistance

LR = 6-14% Resistance

Fine Stems for High Quality and Yield

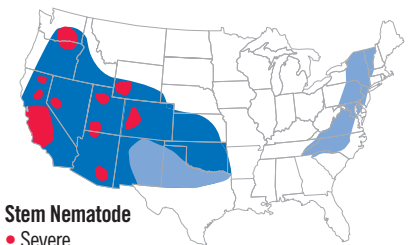
- High resistance to *Phytophthora* root rot, *Fusarium* wilt, pea aphid, root knot nematode and stem nematode
- Traffic Tested® variety for fast recovery and persistence
- Good forage quality potential with fine stems, excellent leaf retention and dark green color



• Primary Adaptation

NEMATODES ARE YIELD ROBBERS

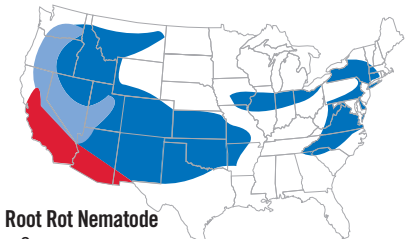
Stem Nematodes infestations can cause stunted plants and thin stands. Under warm, humid conditions, they can migrate into leaf tissue, killing chloroplasts and turning the leaves white. Infestations can cause stunted plants and thin stands. Under warm, humid conditions, they can migrate into leaf tissue, killing chloroplasts and turning the leaves white.



Stem Nematode

- Severe
- Moderate
- Mild

Root Knot Nematodes are among the most widespread and economically damaging to alfalfa. They are most abundant in sandy loam soils and infect roots, causing galls and lateral root growth. Bacterial wilt, *Phytophthora* root rot, *Fusarium* wilt and stem nematode damage may be enhanced when Northern root knot is present.



Root Rot Nematode

- Severe
- Moderate
- Mild

VARIETY PERFORMANCE

YIELD TRIAL LOCATION	TRIAL YEARS REPORTED	MULTI-YEAR TOTAL TONS PER ACRE	MULTI-YEAR % OF MEAN
Holtville, CA	2	23.05	112%
Shafter, CA	3	40.60	115%
Woodland, CA	2	17.62	108%
Modesto, CA	3	33.07	107%
Las Cruces, NM	2	18.30	112%

The above table compares variety performance in locations with positive results relative to trial means.

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