



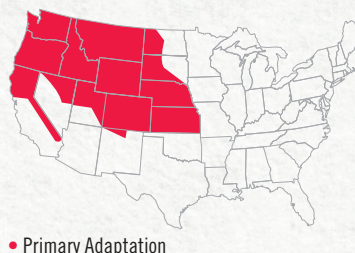
AMERISTAND 416NT RR

FALL DORMANCY: 4.3 | WINTERHARDINESS: 1.5



Nematode Resistant Traffic Tested® Variety with Roundup Ready® Technology

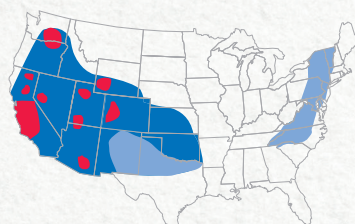
- High quality and high yield potential
- Compliments conventional AmeriStand 446NT in the PNW and Plains
- Excellent choice to maximize forage production while benefiting from the Roundup Ready® weed control system
- High resistance to yield-robbing pests including stem nematode
- Improved salt tolerance of germinating seeds*



• Primary Adaptation

Traffic Tested® Genetics with High Nematode Resistance

Stem Nematodes are the most serious nematode for alfalfa. A stem nematode infection destroys chloroplasts causing “white flags,” or pale leaf tissue. When established, stem nematodes can severely limit productivity over the remaining life of the stand.



Stem Nematode

- Severe
- Moderate
- Mild

Product Performance: West

PRODUCT	MULTI-YEAR % OF CHECKS
AMERISTAND 416NT RR	115
55VR08	108
54Q29	107
AFX 579	103
SW4107	103
AFX 460	102
54VR10	99
L-451APH2+	96
TUG-OF-WAR	88
HYBRIFORCE-4400	83

Data from FGI Trials in Nampa, Idaho from 2022-2024

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PERFORMANCE

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

RESISTANCE

Phytophthora Root Rot:	HR
Aphanomyces Root Rot Race 1:	HR
Anthraco Race 1:	HR
Verticillium Wilt:	HR
Bacterial Wilt:	HR
Fusarium Wilt:	HR
Pea Aphid:	R
Spotted Alfalfa Aphid:	R
Stem Nematode:	HR

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.