

Tologophoes Epige Cook Malicia Coc Baled Hay (Dydown) Ninerallies 2 **HARVXTRA** Fall Dormancy O WITH Bacterial With **ROUNDUP READY TECHNOLOGY HVX MEGATRON** 4.2 1.7 Н2 HR HR+ HR+ HR+ HR+ HR HR

CONVENTIONAL ALFALFA Align 1/2	2
	G G

KEY

Scale

- 1 = Excellent
- 2 = Above average
- 3 = Average
- 4 = Below average
- 5 = Fair

Product descriptions and ratings are generated from Answer Plot* trials and/or from the genetics supplier and may change as additional data is gathered.

Resistance Ratings

- S = Susceptible (0-5%)
- LR = Low resistance (6-14%)
- MR = Moderate resistance (15-30%)
- R = Resistance (31-51%)
- HR = High resistance (>50%)
- **HR+** = Highest resistance available on the market (>50%)

1 Fall Dormancy

- A higher FD number = higher yield potential
- More dormant = better forage quality

Winterhardiness

A lower WH number = more cold tolerance and stand persistence

3 Feed Quality Index

Feed quality ratings for HarvXtra* are represented on a separate scale than Roundup Ready* and conventional alfalfa varieties and are signified with an *H.* Because there is a significant improvement in forage quality, HarvXtra alfalfa products can only be compared to other HarvXtra alfalfa products.

4 Salt Germination Tolerance

- **G** = Variety tolerance for germination under high saline conditions in petri dish tests
- **F** = Variety tolerance for forage growth under high saline conditions as a potted plant in the greenhouse

Note: Field tests are currently being used to select and validate true salt-tolerant varieties. Many soils that are high in salinity also have other problematic conditions. Therefore, germination and forage salt-tolerant ratings may not predict