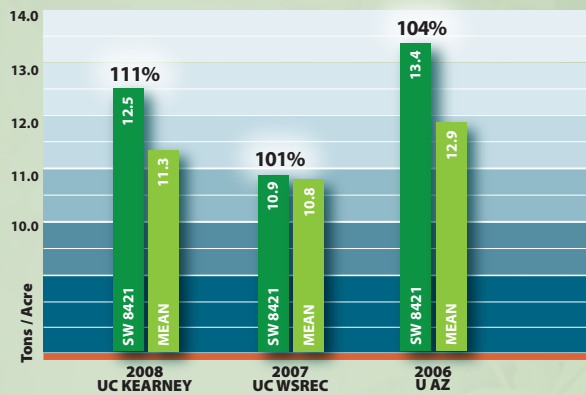




Proven to be the highest yielding, salt-tolerant, Dormancy 8 Alfalfa in multiple University trials.

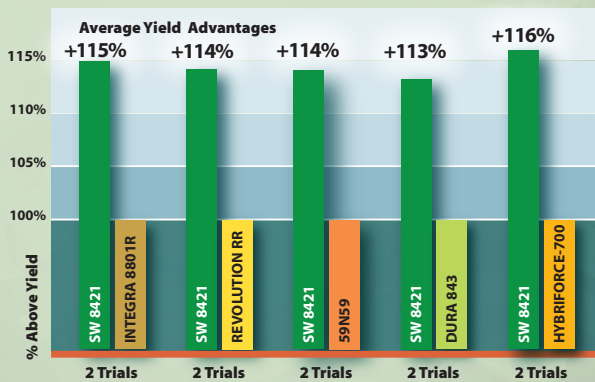
SW 8421S vs Mean of all other Entries

Trial results from 2007-2008, show SW 8421S out yielded the mean by 101-111%.



SW 8421S goes Head to Head with the Competition

Trial results prove SW 8421S out yields the competition.



Key Advantages

- A non-dormant group 8 variety, produces high forage yields with or without salty conditions.
- Growth is erect with rapid recovery after cutting.
- Using irrigation water with an Electrical Conductivity rating of 15 (very salty water), SW 8421S out-produced both the standard salinity check entry (AZ-90NDC-ST) and Salado by 39% and 32% respectively in University of Arizona salinity trials at Tucson.
- SW 8421S has produced 18% more hay than CUF 101 in the UC trials in Fresno County, California and 17% more than CUF 101 in Tucson, Arizona.
- Stand persistence in a three year trial at Tucson, Arizona was 96% at the end of three years, compared to CUF 101 variety, which had a 61% survival of plants at that time.

Major Pest Resistance

Bacterial Wilt	Highly Resistant
Fusarium Wilt	Highly Resistant
Spotted Alfalfa Aphid	Highly Resistant
Phytophthora Root Rot	Resistant
Pea Aphid	Resistant
Blue Alfalfa Aphid	Resistant
Southern Root Knot Nematode	Resistant

