

SW 4113 (NEW for 2018)

High Yield

4 Fall Dormancy Alfalfa Variety



SW4113 Alfalfa

- ✓ SW4113 is a Non-GMO high performance Cultivar
- ✓ SW4113 has excellent forage production
- ✓ SW4113 is highly resistant to multi-race Aphanomyces
- ✓ SW4113 is highly resistant to wilts
- ✓ SW4113 is highly suited to fields with variable soils

Origin and Breeding

SW4113 is a very winterhardy variety developed with emphasis on root rot resistance
 This variety provides strong overall disease and pest resistance with high yield
 SW4113 is broadly adapted across a wide area of the Plains states, midwest and northeast.

Agronomic Characteristics:

Excellent resistance to root rot fungi extending the range of soil types this winterhardy four dormant can be grown on. SW4113 has high stability production of quality high yielding hay.

Disease Characteristics:

Dormancy	Lodging Tolerance	DRI - Disease Resistance Index	Anthracnose	Phytophthora root rot	Aphanomyces (race 1)	Aphanomyces (race 2)	BacWilt	FusWilt	VertWilt	Pea Aphid	Spotted Aphid	Stem Nematode
4	4	34	HR	HR	HR	HR	HR	R	HR	R	R	R

SW4113 (11XXP13)


					
Forage Yield Summary - Head to Head Comparisons					
Cultivar	Comp Name	SW4113 % Mean Yld	Competitor % Mean Yld	SW4113 Advantage	# Comparisons
SW4113	09N06PX	104.1	96.8	7.4	71
SW4113	54Q14	101.2	99.2	2.0	71
SW4113	54V09	102.2	99.4	2.7	71
SW4113	55V12	102.2	95.1	7.1	71
SW4113	DKA43-13	99.4	98.7	0.7	71
SW4113	FSG 329	100.5	97.1	3.3	71
SW4113	Hi-Gest 360	100.5	94.9	5.6	71
SW4113	Hybnforce-2400	102.2	99.2	3.0	71
SW4113	HybnForce-3400	98.9	98.1	0.8	71
SW4113	Magnum7	99.4	96.2	3.2	71
SW4113	PERFORMER	99.4	97.1	2.3	71
SW4113	PGI 427	100.5	91.9	8.6	71
SW4113	PGI 557	102.2	98.7	3.5	71
SW4113	Profusion-HX	104.1	103.0	1.2	71
SW4113	Rebound 6.0	102.16	99.15	3.01	71
SW4113	WL 354HQ	101.2	98.0	3.2	71
SW4113	WL 363HQ	99.6	98.9	0.7	71



Photo: Regrowth following first cut, Arlington, Wisconsin, June 2017