



FORAGE FIRST®

Kara Forage Oats

- Exceptional standability & very good yield
- Excels in all production zones
- Excellent tolerance to crown rust
- Topped 2018 Penn State forage trials

Kara was derived from the initial cross of SW01218 and SW02293 made in Svalov, Sweden. Selection criteria for Kara Oats included yield, grain quality, agronomic properties and resistance to crown rust. Kara forage oats excel in all production zones due to good yields and exceptional standability. It produces a grain with a high test weight and stands out for its hardiness and tolerance to crown rust. Harvesting is facilitated by its good standability, which also results in high straw yields. Its upright growth, healthy foliage and broad leaves make it an excellent forage oat.

BEST USE: Silage (milk-dough stage) and hay (boot-heading stage). The perfect nurse crop for legumes.

 **Elite Variety** symbols represent varieties in the Forage First® portfolio which demonstrate the highest industry standards in quality

SEEDING RATES (LBS/ACRE)

MONOCULTURE
MIX COMPONENT
FORAGE

30 - 50
20 - 40
80 - 120

SEED INFORMATION

SEEDS/LB **16,000**
DEPTH (IN) **3/4 - 1**
EMERGENCE (DAYS) **5 - 8**
HEADING (DAYS) **58 - 60**
GERM SOIL TEMP (F) **38°**
PLANT HEIGHT (IN) **36 - 40**

CHARACTERISTICS

ESTABLISHMENT	FAST	PALATABILITY	HIGH
PERSISTENCE	MED	YIELD POTENTIAL	HIGH
DROUGHT TOLERANCE	MED-HIGH	GRAZING TOLERANCE	MED
WINTER HARDINESS	LOW		

PLANTING TIMES

SPRING PLANTING	MAR - APR	LIFE CYCLE	ANNUAL
FALL PLANTING	AUG - SEP		

DATA

2018 PSU SMALL GRAINS FOR FORAGE

PLANTED APRIL, 2018 - HARVEST JUNE, 2018

VARIETY	SPECIES	*YIELD	CP%	NDFD 30	TTNDFD
KARA	OAT	3.14	12.6	55.1	50.5
VARIETY A	TRIT	2.57	13.3	58.4	53.3
VARIETY B	TRIT	2.48	13.3	59.9	53.4
VARIETY C	TRIT	2.47	15.3	62.3	55.5
VARIETY D	TRIT	2.40	13.6	59.8	52.8
VARIETY E	BARLEY	2.04	17.1	70.2	64.3
VARIETY F	TRIT	1.94	16.3	64.0	55.7
JERRY	OAT	1.88	16.4	66.9	60.8
VARIETY H	BARLEY	1.87	14.7	67.7	64.3
VARIETY I	TRIT	1.84	17.2	62.8	56.2
VARIETY J	TRIT	1.84	17.3	64.1	56.9
VARIETY K	TRIT	1.73	15.9	62.2	56.7
VARIETY L	TRIT	1.73	16.8	64.4	57.6
VARIETY M	TRIT	1.73	18.0	66.5	58.4
VARIETY N	TRIT	1.64	18.0	68.3	59.7
VARIETY O	TRIT	1.63	17.4	66.1	58.4
VARIETY P	BARLEY	1.57	17.6	68.5	63.2
VARIETY Q	TRIT	1.54	19.7	67.8	58.6
VARIETY R	TRIT	1.49	18.1	66.3	58.3
VARIETY S	TRIT	1.49	19.9	69.2	61.7
VARIETY T	TRIT	1.44	17.6	65.3	57.7
VARIETY U	TRIT	1.39	16.3	64.2	58.9
VARIETY V	TRIT	1.23	16.9	61.3	57.1
MEAN		1.87	16.5	64.4	57.8
CV%		11.65			
LSD (.05)		0.31			*T/A DM



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LA CROSSE SEED
800.356.SEED
info@laxseed.com
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