



SF 150 FIELD FIT



COMPACTION ALLEVIATION



WEED SUPPRESSION



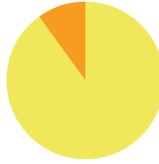
EASY ESTABLISH

Soil First[®]
PREMIUM
COVER CROP SEED

- Very simple cover crop seed mix; will completely winterkill in many northern climates
- If sequestering leftover nutrients is the goal, this is the seed mix to use

Soil First[®] 150 Field Fit cover crop mix is a straightforward and flexible seed mix for growers looking for very minimal spring management.

90% DEFENDER 265 SEED OATS
10% TILLAGE RADISH[®]



▶▶▶ NITROGEN FIXER OR SCAVENGER?: Scavenger

SEEDING INFORMATION

LBS/ACRE*

MONO*	30 - 35	SEEDS/LB	○
MIX*	○	BULK DENSITY AVG	36 lbs/ft ³
FORAGE*	40 - 50	GERM SOIL TEMP	45° F
AERIAL APPLICATION*	30 - 40	DAYS TO EMERGENCE	Varies
SEEDING DEPTH (IN)	1/4 - 1	CARBON/NITROGEN RATIO	○

NUTRITIONAL VALUE: Varies greatly depending on maturity

NEL ¹ MCAL/LB	Nutrition values vary due to differences in forage quality of the mix components & differences in how & when each component is harvested (grazed versus baleage)	CRUDE PROTEIN	13 - 17
ADF% ²		DM TONS/ACRE	2 - 4
NDF% ³		DAYS TO FIRST HARVEST	45 - 50
TDN		DAYS TO NEXT HARVEST	○

GRAZE: +++ | **BALEAGE:** ○ | **CHOP:** + + Some Benefit | ++ More Benefit | +++ Best Benefit

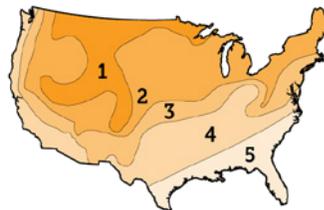
¹- Net Energy for Lactation = Energy available after subtracting digestive and metabolic losses
²- Acid Detergent Fiber = Low values mean more digestible
³- Neutral Detergent Fiber = Low values mean cows can eat more

CONSIDERATIONS

Because of large percentage of oats, there is minimal lasting residue with Soil First[®] 150. If grazing, introduce Soil First[®] 150 slowly and don't allow brassicas to ever make up more than 1/3 of livestock's diet.

PLANTING WINDOW

- 1 NO LATER THAN AUGUST 20
- 2 NO LATER THAN SEPTEMBER 1
- 3 NO LATER THAN SEPTEMBER 10
- 4 NO LATER THAN SEPTEMBER 20
- 5 NO LATER THAN OCTOBER 1



BENEFITS (1 = POOR, 5 = EXCELLENT)

COMPACTION ALLEVIATION	5
WEED SUPPRESSION	5
BIOMASS PRODUCTION	4
EROSION CONTROL	3
DISEASE/PEST CONTROL	3
POLLINATOR/BENEFICIALS	2
P & K CYCLING	3
EASE OF ESTABLISHMENT	5

ONLINE RESOURCES **FIND MORE MANAGEMENT INFORMATION @ SOIL1ST.COM**

© Soil First[®] 2019 12-140_SF_07222019

Brought to you by
**L A CROSSE
SEED**

800.356.SEED
info@laxseed.com
soil1st.com