

O'Trimble Farms

Williamstown, KS

NE KS

Producer

Location

PLANTED: 06/11/2019

HARVESTED: 11/03/2019

PRODUCER: O'Trimble Farms
PREVIOUS CROP: Corn
POP: 140,000
SOIL TYPE: Reading Silt Loam
GROWING SEASON RAINFALL: 28.2"

TILLAGE: Tillage
CEC: 18-34
OM: 2.5%-3.0%
SOIL TEMP (At Planting): 85°F-95°F
FURROW MOISTURE: 25%-40%

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3950LG+ - CHECK	3.9	69.2	103%	10
3460E3	3.4	74.1	111%	5
3537NX	3.5	75.8	113%	4
3640LG+	3.6	72.7	108%	6
3779NXS	3.7	75.9	113%	3
3930NXS	3.9	70.9	106%	9
3999E3	3.9	76.5	114%	1
4140NXS	4.1	71.2	106%	8
4260E3S	4.2	76.4	114%	2
3950LG+ - CHECK	3.9	69.2	103%	
4328NX	4.3	67.3	100%	
4330LGS+	4.3	59.7	89%	
4488NXS	4.4	61.5	92%	
4550E3S	4.5	53.5	80%	
4610LGS+	4.6	62.6	93%	
4677NXS	4.6	58.3	87%	
4770E3S	4.7	54.7	82%	
4820LG+	4.8	55.7	83%	
4956NXS	4.9	64.3	96%	
X3.7-4E3S	3.7	71.4	106%	7
X4.4-4E3S	4.4	64.9	97%	
3950LG+ - CHECK	3.9	69.2	103%	

AVERAGE: 67.0

- Percentages are percent of test average
- Each yield is adjusted to 13.5% moisture
- Plots are planted by relative maturity
- Yields are adjusted from the two nearest checks to accommodate for variability within the plot