

Shannon Hook

Silver Lake, KS

NE KS

Producer

Location

PLANTED: 06/10/2019

HARVESTED: 10/22/2019

PRODUCER: Shannon Hook
PREVIOUS CROP: Corn
POP: 140,000
SOIL TYPE: Rossville Silt Loam
GROWING SEASON RAINFALL: 24.8"

TILLAGE: No-Till
CEC: 10-20
OM: 3.0%-4.0%
SOIL TEMP (At Planting): 75°F-90°F
FURROW MOISTURE: 20%-40%

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
4328NX - CHECK	4.3	61.1	104%	5
3460E3	3.4	63.9	108%	3
3537NX	3.5	67.3	114%	1
3640LG+	3.6	59.4	101%	
3779NXS	3.7	54.5	92%	
3930NXS	3.9	59	100%	
3950LG+	3.9	53.7	91%	
3999E3	3.9	64.8	110%	2
4140NXS	4.1	60.9	103%	
4260E3S	4.2	60	102%	
4328NX - CHECK	4.3	61.1	104%	
4330LGS+	4.3	52.1	88%	
4488NXS	4.4	59.8	101%	
4550E3S	4.5	52.5	89%	
4610LGS+	4.6	55.2	94%	
4677NXS	4.6	63.5	108%	4
4770E3S	4.7	50.8	86%	
4328NX - CHECK	4.3	61.1	104%	

AVERAGE 58.9

- 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