



NORTH CENTRAL KS REGIONAL SUMMARY

VARIETY	MATURITY	2020 NC KS REGIONAL AVG		STRIP TESTS						STATE TESTS		THREE YEAR AVG			
		AVERAGE PERCENT	# OF PLOT LOCATIONS	ABILENE	AGENDA	BELLEVILLE	BELLEVILLE (Early Maturities)	ESBON	FORMOSO	RILEY	RILEY	SCANDIA	2019	2018	2017
XTEND															
2410NXS	2.4	95%	5		96%		103%	103%	80%	92%			107%		
2820NX	2.8	104%	5		96%		110%	104%	109%	102%			98%		
3017NX - CHECK	3.0	102%	5		104%		106%	92%	102%	106%			100%		
3261X	3.2	107%	5		112%	96%		116%	110%	102%					
3537NX - CHECK	3.5	97%	6	85%	99%	93%		98%	100%	104%			100%	103%	100%
3711XS	3.7	96%	6	78%	92%	103%		98%	96%	110%					
3779NXS	3.7	99%	6	87%	104%	99%		101%	99%	101%			103%	98%	
3930NXS	3.9	100%	6	105%	101%	99%		98%	99%	98%			106%		
4031X	4.0	101%	1	101%											
4140NXS	4.1	102%	5	113%	99%			99%	103%	94%			97%		
4328NXS	4.3	94%	5	101%	93%			91%	93%	92%			108%	102%	103%
4488NXS	4.4	113%	1	113%									93%	97%	
4677NXS	4.6	102%	1	102%										97%	
4850X	4.8	102%	1	102%										97%	
ENLIST															
2441E3	2.4	93%	1				93%								
2771E3	2.7	92%	1				92%								
2990E3	2.9	100%	1				100%						113%		
3231E3	3.2	87%	1			87%									
3591E3	3.5	90%	1			90%									
3781E3S	3.7	102%	1			102%									
3999E3 - CHECK	3.9	96%	1			96%							106%		
4260E3S	4.2	#DIV/0!	0										107%		
4440E3	4.4	#DIV/0!	0												

TEST AVERAGE BU/ACRE:	47	59	72	65	51	62	62								
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- Percentages are percent of test average
- Each yield is adjusted to 13% moisture
- Plots are planted by relative maturity
- Yields are adjusted from the two nearest checks to accommodate for variability within the plot



**NORTH CENTRAL
KANSAS
STRIP TESTS**

KODY CHASE

Producer

ABILENE, KS

Location

PLANTED: 06/04/2020

HARVESTED: 10/16/2020

PREVIOUS CROP: SOYBEANS

IRRIGATED: NO

POP: 150,000.00

TILLAGE: NO-TILL

SOIL TYPE: MUIR SILT LOAM

TRAIT(S): XTEND

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK	TW
4328NX - CHECK	4.3	47.2	101%	8	58
3537NX	3.5	39.8	85%	11	58
3779NXS	3.7	40.8	87%	10	58
3711XS	3.7	36.4	78%	12	59
3930NXS	3.9	49.1	105%	4	58
4031X	4.0	47.2	101%	8	58
4140NXS	4.1	53.2	113%	1	59
4251X	4.2	52.3	111%	3	58
4488NXS	4.4	53.2	113%	1	58
4551XS	4.5	48.4	103%	5	58
4677NXS	4.6	47.9	102%	6	59
4850X	4.8	47.7	102%	7	59

AVERAGE: 46.9

- 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



**NORTH CENTRAL
KANSAS
STRIP TESTS**

POLANSKY SEED

AGENDA, KS

Producer

Location

PLANTED: 05/16/2020

HARVESTED: 10/03/2020

PREVIOUS CROP: CORN

IRRIGATED: NO

POP: 160,000.00

TILLAGE: NO-TILL

SOIL TYPE: N/A

TRAIT(S): XTEND

SHORT SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3017NX - CHECK	3.0	66.9	104%	1
2410NXS	2.4	61.4	96%	4
2820NX	2.8	61.6	96%	3
X3.1-2X	3.1	66.9	104%	1

AVERAGE: 64.2

FULL SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3537NX - CHECK	3.5	52.5	99%	5
3261X	3.2	59.1	112%	1
3779NXS	3.7	55.2	104%	2
3711XS	3.7	48.6	92%	7
3930NX	3.9	53.5	101%	3
4140NXS	4.1	52.7	99%	4
4328NX	4.3	49.3	93%	6

AVERAGE: 53.0

- 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



**NORTH CENTRAL
KANSAS
STRIP TESTS**

POLANSKY SEED

BELLEVILLE, KS

Producer

Location

PLANTED: 05/18/2020

HARVESTED: 10/05/2020

PREVIOUS CROP: CORN

IRRIGATED: NO

POP: 160,000.00

TILLAGE: NO-TILL

SOIL TYPE: MUIR SILT LOAM

TRAIT(S): XTEND & ENLIST

SHORT SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3017NX - CHECK	3.0	69.1	106%	4
1901E3	1.9	60.4	92%	12
X2.0-1E3	2.0	60.9	93%	10
X2.0-3E3	2.0	70.4	108%	3
2441E3	2.4	60.7	93%	11
2410NXS	2.4	67.6	103%	5
X2.5-1E3	2.5	62.5	96%	9
X2.6-2E3	2.6	64	98%	8
X2.7-1E3	2.7	65.9	101%	6
2771E3	2.7	60.1	92%	13
2820NX	2.8	71.9	110%	1
2990E3	2.9	65.2	100%	7
X3.1-2X	3.1	71.3	109%	2

AVERAGE: 65.4

- 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



**NORTH CENTRAL
KANSAS
STRIP TESTS**

POLANSKY SEED

BELLEVILLE, KS

Producer

Location

PLANTED: 05/13/2020

HARVESTED: 10/05/2020

PREVIOUS CROP: CORN

IRRIGATED: NO

POP: 160,000.00

TILLAGE: NO-TILL

SOIL TYPE: MUIR SILT LOAM

TRAIT(S): XTEND & ENLIST

FULL SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3537NX - CHECK	3.5	69.8	93%	7
3231E3	3.2	65	87%	9
3261X	3.2	71.9	96%	5
3591E3	3.5	67.1	90%	8
3779NXS	3.7	74.3	99%	3
3711XS	3.7	77.1	103%	1
3781E3S	3.7	76.4	102%	2
3930NX	3.9	74.3	99%	3
3999E3	3.9	71.9	96%	5

AVERAGE: 72.0

- 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



**NORTH CENTRAL
KANSAS
STRIP TESTS**

POLANSKY SEED

ESBON, KS

Producer

Location

PLANTED:

05/15/2020

HARVESTED:

10/02/2020

PREVIOUS CROP:

CORN

IRRIGATED:

NO

POP:

160,000.00

TILLAGE:

NO-TILL

SOIL TYPE:

N/A

TRAIT(S):

XTEND

SHORT SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3017NX - CHECK	3.0	50.6	92%	4
2410NXS	2.4	56.5	103%	2
2820NX	2.8	56.8	104%	1
X3.1-2X	3.1	55.5	101%	3

AVERAGE: 54.9

FULL SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3537NX - CHECK	3.5	45.7	98%	4
3261X	3.2	54.1	116%	1
3779NXS	3.7	46.9	101%	2
3711XS	3.7	45.7	98%	4
3930NX	3.9	45.5	98%	6
4140NXS	4.1	46.1	99%	3
4328NX	4.3	42.3	91%	7

AVERAGE: 46.6

- 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



**NORTH CENTRAL
KANSAS
STRIP TESTS**

POLANSKY SEED

FORMOSO, KS

Producer

Location

PLANTED: 05/11/2020

HARVESTED: 09/29/2020

PREVIOUS CROP: CORN

IRRIGATED: NO

POP: 160,000.00

TILLAGE: CONVENTIONAL

SOIL TYPE: N/A

TRAIT(S): XTEND

SHORT SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3017NX - CHECK	3.0	60.2	102%	3
2410NXS	2.4	46.9	80%	4
2820NX	2.8	64.1	109%	1
X3.1-2X	3.1	63.8	109%	2

AVERAGE: 58.8

FULL SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3537NX - CHECK	3.5	64.6	100%	3
3261X	3.2	70.8	110%	1
3779NXS	3.7	63.9	99%	4
3711XS	3.7	61.7	96%	6
3930NX	3.9	63.5	99%	5
4140NXS	4.1	66.3	103%	2
4328NX	4.3	60	93%	7

AVERAGE: 64.4

- 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



**NORTH CENTRAL
KANSAS
STRIP TESTS**

POLANSKY SEED

RILEY, KS

Producer

Location

PLANTED: 05/17/2020

HARVESTED: 10/13/2020

PREVIOUS CROP: CORN

IRRIGATED: NO

POP: 160,000.00

TILLAGE: NO-TILL

SOIL TYPE: N/A

TRAITS(S): XTEND

SHORT SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3017NX - CHECK	3.0	61.8	106%	1
2410NXS	2.4	53.8	92%	3
2820NX	2.8	59.6	102%	2

AVERAGE: 58.4

FULL SEASON

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
3537NX - CHECK	3.5	67.5	104%	2
3261X	3.2	66.3	102%	3
3779NXS	3.7	65.8	101%	4
3711XS	3.7	71.5	110%	1
3930NX	3.9	63.9	98%	5
4140NXS	4.1	61.4	94%	6
4328NX	4.3	59.8	92%	7

AVERAGE: 65.2

- 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