



EAST CENTRAL KS REGIONAL SUMMARY

VARIETY	MATURITY	2019 EC KS REGIONAL AVG		REPLICATED TEST	STRIP TESTS			STATE TEST	THREE YEAR AVG		
		AVERAGE PERCENT	# OF PLOT LOCATIONS	OTTAWA	COLONY	EUDORA	LA CYGNE	OTTAWA	2018	2017	2016
XTEND											
3537NX	3.5	102%	2	106%		98%			97%	96%	106%
3779NXS	3.7	97%	2	95%		98%			97%		
3930NXS	3.9	105%	2	106%		103%					
4140NXS	4.1	98%	4	105%	93%	96%		97%			
4328NXS	4.3	98%	4	87%	100%	104%		101%	103%	97%	
4488NXS	4.4	113%	4	121%	124%	101%		105%	103%		
4677NXS	4.6	107%	4	111%	131%	96%		91%	103%	107%	99%
4956NXS	4.9	103%	3	101%	113%	96%			101%	109%	103%
5020NXS	5.0	106%	2	114%	97%						
ENLIST											
3460E3	3.4	85%	1	85%							
3999E3	3.9	102%	2	93%			110%				
4260E3S	4.2	99%	3	107%	93%		96%				
4550E3S	4.5	104%	3	103%	95%		115%				
4770E3S	4.7	101%	3	105%	96%		102%				
5090E3	5.0	109%	3	97%	113%		118%				
LG+											
3270LG+	3.2	110%	1	110%							
3640LG+	3.6	81%	1	81%							
3950LG+	3.9	110%	2	112%			108%		108%		
4330LGS+	4.3	86%	3	89%	86%		83%				
4610LGS+	4.6	99%	3	106%	100%		91%				
4820LG+	4.8	78%	3	83%	65%		86%				
				BU/AC	BU/AC	BU/AC	BU/AC	BU/AC			
TEST AVERAGE BU/ACRE:				59	32	55	36	73			

- 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