CLIMATE FIELDVIEW

midland GENETICS

SOUTHEAST KANSAS STRIP TESTS

Weber Seed Service
Producer

Yates Center, KS
Location

PLANTED: **06/08/2019**

HARVESTED: **11/04/2019**

PRODUCER:	Weber Seed Service
PREVIOUS CROP:	Soybeans
POP:	140,000
SOIL TYPE:	Dennis Silt Loam
GROWING SEASON RAINFALL:	26.7"
TILLAGE:	No-Till
CEC:	10-30
OM:	2.0%-3.0%
SOIL TEMP (At Planting):	90°F-100°F
FURROW MOISTURE:	20%-40%

VARIETY	RELATIVE MATURITY	YIELD	%	YIELD RANK
4328NX - CHECK	4.3	**39.4**	**104%**	**3**
4140NXS	4.1	**36.9**	**98%**	
4330LGS+	4.3	**36.7**	**97%**	
4488NXS	4.4	**38.7**	**103%**	**4**
P45A02X	4.5	**38.2**	**101%**	
4610LGS+	4.6	**35.9**	**95%**	
4677NXS	4.6	**40.6**	**108%**	**1**
4820LG+	4.8	**31.8**	**84%**	
4956NXS	4.9	**38.5**	**102%**	**5**
4963NRS2	4.9	**39.9**	**106%**	**2**
MW X5041	5.0	**37.6**	**100%**	
5020NXS	5.0	**38.1**	**101%**	
MW E5131	5.1	**36.7**	**97%**	
4328NX - CHECK	4.3	**39.4**	**104%**	
	AVERAGE:	**37.7**		

- 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