

Sylvester Ranch

Ottawa, KS

Producer

Location

PLANTED: 06/01/2019

HARVESTED: 11/05/2019

PRODUCER: Sylvester Ranch
PREVIOUS CROP: Soybeans
POP: 26,000
SOIL TYPE: Osage Silty Clay
GROWING SEASON RAINFALL: 32.9"

TILLAGE: No-Till
CEC: 12-30
OM: 2%-4%
SOIL TEMP (At Planting): 70°F-85°F
FURROW MOISTURE: 35%-45%

HYBRID	RELATIVE MATURITY	YIELD	%	YIELD RANK
656PR - CHECK	113	184.1	105%	
XP99-1PR	100	148.8	85%	
XP100-1PR	100	166.2	95%	
XP100-2PR	100	173.7	100%	
XP100-3PR	100	165	95%	
XP102-1VLG	102	173.2	99%	
XP103-2PR	103	172.6	99%	
134PR	101	165.4	95%	
126PR	103	167.4	96%	
150PRX	101	197.5	113%	1
656PR - CHECK	113	184.1	105%	
XP104-1GBL	104	169.9	97%	
XP105-1PR	105	175.4	100%	
XP105-2PR	105	171.7	98%	
XP105-3PR	105	162.5	93%	
XP105-5SS	105	154.6	89%	
XP105-5PR	105	155.4	89%	
XP105-6BLG	105	170.4	98%	
656PR - CHECK	113	184.1	105%	
XP108-2BLG	108	185.8	106%	4
XP108-3BLG	108	196.8	113%	2
349PR	108	179.9	103%	
429PR	110	184.7	106%	5
570PR	112	180.7	104%	
669PR	114	167	96%	
770PR DG	115	192.4	110%	3
656PR - CHECK	113	184.1	105%	

AVERAGE: 174.6

- XP: Experimental Hybrids
- Percentages are percent of test average
- Each yield is adjusted to 15.5% moisture
- Plots are planted by relative maturity
- Yields are adjusted from the two nearest checks to accommodate for variability within the plot