

Sylvester Ranch

Ottawa, KS

Producer

Location

**PLANTED:**

**04/26/2019**

**HARVESTED:**

**09/18/2019**

PRODUCER: Sylvester Ranch  
PREVIOUS CROP: Soybeans  
POP: 26,500  
SOIL TYPE: Denis Bates Complex  
GROWING SEASON RAINFALL: 47.9"

TILLAGE: No-Till  
CEC: 15-22  
OM: 3%-3.5%  
SOIL TEMP (At Planting): 70°F-75°F  
FURROW MOISTURE: 40%-50%

HYBRID	RELATIVE MATURITY	YIELD	%	YIELD RANK
126PR - CHECK	103	<b>133.3</b>	<b>98%</b>	
XP99-1PR	99	<b>126.1</b>	<b>93%</b>	
XP100-1PR	100	<b>136.3</b>	<b>100%</b>	
XP100-2PR	100	<b>141.6</b>	<b>104%</b>	
XP100-3PR	100	<b>131.2</b>	<b>97%</b>	
134PR	101	<b>123.4</b>	<b>91%</b>	
XP102-1VLG	102	<b>133.8</b>	<b>99%</b>	
126PR - CHECK	103	<b>133.3</b>	<b>98%</b>	
XP103-2PR	103	<b>157.7</b>	<b>116%</b>	<b>1</b>
150PRX	101	<b>152.7</b>	<b>112%</b>	<b>2</b>
XP104-1GBL	104	<b>116</b>	<b>85%</b>	
XP105-1PR	105	<b>134.7</b>	<b>99%</b>	
XP105-2PR	105	<b>142.2</b>	<b>105%</b>	<b>5</b>
126PR - CHECK	103	<b>133.3</b>	<b>98%</b>	
XP105-4SS	105	<b>138.7</b>	<b>102%</b>	
XP105-5PR	105	<b>129.5</b>	<b>95%</b>	
XP105-5SS	105	<b>146.7</b>	<b>107%</b>	<b>3</b>
XP105-6BLG	105	<b>138.8</b>	<b>101%</b>	
DKC54-40	104	<b>130.2</b>	<b>94%</b>	
XP105-3PR	105	<b>147.3</b>	<b>105%</b>	<b>4</b>
126PR - CHECK	103	<b>133.3</b>	<b>98%</b>	

**AVERAGE: 136.2**

- 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