

Polansky Seed

Belleville, KS

Producer

Location

**PLANTED:**

**04/25/2019**

**HARVESTED:**

**11/06/2019**

PRODUCER: Polansky Seed

PREVIOUS CROP: Milo

POP: 26,000

SOIL TYPE: Muir Silt Loam

GROWING SEASON RAINFALL: 33.9"

TILLAGE: No-Till

CEC: 10-16

OM: 3%-4%

SOIL TEMP (At Planting) 50°F-60°F

FURROW MOISTURE: 35%-45%

HYBRID	RELATIVE MATURITY	YIELD	%	YIELD RANK
126PR - CHECK	103	<b>137.2</b>	<b>103%</b>	
XP99-1(3)PR	100	<b>126.7</b>	<b>95%</b>	
XP100-1(2)PR	100	<b>138</b>	<b>103%</b>	
XP100-2PR	100	<b>132.4</b>	<b>99%</b>	
XP100-3	100	<b>95.7</b>	<b>72%</b>	
134PR	101	<b>69.9</b>	<b>52%</b>	
XP102-1 VLG	102	<b>128.6</b>	<b>96%</b>	
126PR - CHECK	103	<b>137.2</b>	<b>103%</b>	
XP103-2	103	<b>144.5</b>	<b>108%</b>	<b>4</b>
150PRX	101	<b>141.1</b>	<b>106%</b>	
XP104-1 GBL	104	<b>148.2</b>	<b>111%</b>	<b>2</b>
XP105-1(2)PR	105	<b>134</b>	<b>100%</b>	
XP105-2(2)PR	105	<b>141.3</b>	<b>106%</b>	
126PR - CHECK	103	<b>137.2</b>	<b>103%</b>	
XP105-4SS	105	<b>137.9</b>	<b>103%</b>	
XP105-5PR	105	<b>143.5</b>	<b>107%</b>	<b>5</b>
XP105-5SS	105	<b>156.3</b>	<b>117%</b>	<b>1</b>
XP105-6 BLG	105	<b>144.9</b>	<b>108%</b>	<b>3</b>
DKC 54-40	104	<b>139.4</b>	<b>104%</b>	
126PR - CHECK	103	<b>137.2</b>	<b>103%</b>	

**AVERAGE: 133.6**

- 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