

Ryan Winchester

Producer

Denton, KS

Location

**PLANTED: 04/16/2019**

**HARVESTED: 10/10/2019**

PRODUCER: Shannon Hook  
PREVIOUS CROP: Soybeans  
POP: 28,000  
SOIL TYPE: Aksarben Silty Clay Loam  
GROWING SEASON RAINFALL: 37.1"

TILLAGE: Tillage  
CEC: 12-24  
OM: 3.0%-3.5%  
SOIL TEMP (At Planting): 75°F-85°F  
FURROW MOISTURE: 30%-40%

HYBRID	RELATIVE MATURITY	YIELD	%	YIELD RANK
594PR DG - CHECK	112	<b>224.9</b>	<b>99%</b>	
349PR	108	<b>226.8</b>	<b>100%</b>	
XP108-2 BLG	108	<b>230.1</b>	<b>101%</b>	
XP108-3 BLG	108	<b>243.4</b>	<b>107%</b>	<b>1</b>
429PR	110	<b>231.7</b>	<b>102%</b>	<b>5</b>
430PR	110	<b>222.2</b>	<b>98%</b>	
XP110-4PR	110	<b>236.3</b>	<b>104%</b>	<b>3</b>
XP111-1 VLG	111	<b>220.8</b>	<b>97%</b>	
594 PR DG - CHECK	112	<b>224.9</b>	<b>99%</b>	
570PR	112	<b>232.9</b>	<b>103%</b>	<b>4</b>
XP112-1PR	112	<b>238.9</b>	<b>105%</b>	<b>2</b>
656PR	113	<b>217.2</b>	<b>96%</b>	
669PR	114	<b>227.1</b>	<b>100%</b>	
770PR DG	115	<b>220.8</b>	<b>97%</b>	
594PR DG - CHECK	112	<b>224.9</b>	<b>99%</b>	
790SS	115	<b>227.9</b>	<b>100%</b>	
XP115-2SS	115	<b>231.2</b>	<b>102%</b>	
XP115-3SS	115	<b>226.8</b>	<b>100%</b>	
XP115-4TR	115	<b>214.7</b>	<b>95%</b>	
XP115-5 BLG	115	<b>220.8</b>	<b>97%</b>	
735PR	115	<b>226.8</b>	<b>100%</b>	
594PR DG - CHECK	112	<b>224.9</b>	<b>99%</b>	

**AVERAGE: 227.1**

- 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