

<b>PLOT CITY/COUNTY</b>	MUHLENBURG
<b>PLOT STATE</b>	KENTUCKY
<b>PLOT COOPERATOR</b>	UNIVERSITY OF KENTUCKY
<b>DATE PLANTED</b>	4/29/19
<b>DATE HARVESTED</b>	9/21/19
<b>SOIL TYPE</b>	HOSMER SILT LOAM

<b>PRE-EMERGE HERBICIDE</b>	YES
<b>POST HERBICIDE</b>	
<b>PREVIOUS CROP</b>	SOYBEANS
<b>FERTILITY PROGRAM</b>	200/0/0
<b>INSECTICIDE</b>	
<b>SIDE DRESS</b>	
<b>POPULATION</b>	32,000



RANK	Brand	Hybrid/Variety #	RM	Yield	Test Weight (LB/BU)	Moisture(%)	STD (%)	Lodging (%)
<b>1</b>	<b>Spectrum Non-GMO</b>	<b>6416</b>	<b>114</b>	<b>221.3</b>	<b>57.5</b>	<b>14.7</b>	<b>96</b>	<b>0</b>
2	NuTech Seed	0A-308	108	202.1	60.1	13.2	99	0
3	DEKALB	DKC64-85	114	200.9	60.9	13.8	99	0
4	Pioneer	P1870	118	199.5	72.2	12.6	102	0
5	Blue River Hybrids	74B75	116	197.6	58.0	14.6	93	0
<b>6</b>	<b>Spectrum Non-GMO</b>	<b>EXP112</b>	<b>112</b>	<b>196.4</b>	<b>60.1</b>	<b>13.7</b>	<b>101</b>	<b>0</b>
7	Pioneer	P1197	111	196.3	59.0	13.0	98	0
8	DEKALB	DKC60-84	110	194.2	60.6	14.1	97	0
9	DEKALB	DKC64-32	114	188.6	62.0	14.3	96	0
10	FS InVISION FS	62Z00	112	186.6	58.9	13.9	99	0
11	NuTech Seed	0A-7215	115	186.3	59.7	14.3	95	0
12	Caverndale	CF 800	110	186.0	60.0	14.1	89	0
<b>13</b>	<b>Spectrum Non-GMO</b>	<b>6244</b>	<b>112</b>	<b>184.9</b>	<b>60.0</b>	<b>13.3</b>	<b>90</b>	<b>0</b>
14	Caverndale	CF 855	114	182.1	62.7	14.8	92	0
15	FS InVISION	FS 67S00	117	180.2	62.5	16.5	96	0
16	Pioneer	P1442	114	179.2	61.7	14.1	99	0
<b>17</b>	<b>Spectrum Non-GMO</b>	<b>6115</b>	<b>111</b>	<b>176.3</b>	<b>59.6</b>	<b>13.3</b>	<b>97</b>	<b>0</b>
18	Blue River Hybrids	66G25	112	160.8	61.3	14.4	99	0
19	Caverndale	CF 805	110	140.1	62.3	14.5	100	0

Hybrids likely to yield as high as the highest yielding hybrid are shaded gray. LSD = 12 bu/a