

**Table CST5.** Results from the 2023 Fayette XtendFlex County Standard Trial planted May 19<sup>th</sup> and harvested Oct. 25<sup>th</sup>.

Yield Rank	Variety	Lint Yield (lb/ac)	Turnout (%)	Mic	Length (in.)	Strength (g/tex)	Unif. (%)	HVI Color	Leaf Grade	Loan Value
1	NG 3195 B3XF	1283	39.3	4.4	1.17	30.8	84.9	31	4	55.70
2	ST 5091 B3XF	1204	40.5	4.3	1.21	31.2	83.7	31	3	57.30
3	DG 4484 B3TXF	1167	42.9	4.5	1.12	28.9	82.1	31	3	56.30
4	AR 9383 B3TXF	1144	38.1	4.3	1.20	30.5	84.1	41	4	54.20
5	DP 2127 B3XF	1139	39.8	4.8	1.16	30.9	85.0	41	4	54.10
6	DP 2333 B3XF	1083	38.7	4.5	1.18	29.9	83.6	31	4	55.50
7	ST 4595 B3XF	1082	40.4	4.6	1.21	32.0	83.4	31	5	52.90
8	DP 2012 B3XF	1057	37.8	4.5	1.19	33.5	83.7	31	4	55.95
9	AR 9371 B3XF	1046	39.7	4.6	1.23	30.8	84.4	31	3	57.20
10	DP 2038 B3XF	1031	42.5	5.1	1.14	33.2	82.1	31	2	55.35
11	DP 2115 B3XF	1003	39.4	4.6	1.16	30.1	82.3	31	4	55.60
12	NG 4190 B3XF	952	39.3	4.5	1.21	31.5	84.0	41	5	51.65
13	DG 3511 B3XF	930	39.1	4.8	1.22	34.1	86.1	31	3	57.60
<b>Average</b>		<b>1086</b>	<b>39.8</b>	<b>4.6</b>	<b>1.18</b>	<b>31.3</b>	<b>83.8</b>	<b>33</b>	<b>4</b>	<b>55.33</b>

**Table CST6.** Results from the 2023 Gibson County Standard Trial including both Enlist and XtendFlex Varieties planted May 19<sup>th</sup> and harvested Oct. 25<sup>th</sup>.

Yield Rank	Variety	Lint Yield (lb/ac)	Turnout (%)	Mic	Length (in.)	Strength (g/tex)	Unif. (%)	HVI Color	Leaf Grade	Loan Value
1	DP 2115 B3XF	1424	41.4	4.5	1.18	31.2	83.9	41	4	54.30
2	PHY 400 W3FE	1356	42.2	3.5	1.15	30.5	81.7	41	5	51.35
3	PHY 360 W3FE	1278	39.4	3.7	1.12	27.1	80.0	41	5	51.10
4	ST 4595 B3XF	1254	40.5	3.5	1.16	29.1	82.6	41	5	51.25
5	PX 1130B333-04 W3FE	1251	38.7	3.3	1.18	33.5	84.4	41	4	49.90
6	DP 2038 B3XF	1226	42.1	3.6	1.13	29.2	81.6	41	4	53.55
7	DG 3511 B3XF	1222	42.6	3.6	1.18	32.6	84.4	31	5	52.95
8	ST 5091 B3XF	1217	39.8	3.3	1.19	31.0	82.1	41	5	46.95
9	DP 2012 B3XF	1184	39.4	3.7	1.14	28.6	80.9	41	4	53.80
10	AR 9383 B3TXF	1166	38.4	3.7	1.17	30.6	83.6	41	6	48.60
11	PHY 411 W3FE	1163	43.3	4.5	1.17	31.7	84.6	41	5	51.65
12	NG 4190 B3XF	1116	40.7	3.3	1.20	33.3	85.0	41	6	44.30
13	DP 2333 B3XF	1107	41.0	3.5	1.14	30.2	81.7	41	4	53.90
14	DP 2127 B3XF	1073	39.3	3.4	1.18	30.8	83.6	41	6	43.90
15	PX 1140A385-04 W3FE	1068	42.2	3.0	1.20	32.3	84.0	41	5	45.40
16	NG 3195 B3XF	1060	39.6	3.5	1.17	32.3	83.7	41	4	54.15
17	PX 1140B373-04 W3FE	1056	40.5	3.3	1.14	33.1	82.0	41	6	44.15
18	AR 9371 B3XF	1041	39.5	3.4	1.20	30.9	82.6	51	6	42.10
19	DG 4484 B3TXF	991	41.2	4.1	1.13	29.1	82.2	41	6	48.40
<b>Average</b>		<b>1171</b>	<b>40.6</b>	<b>3.6</b>	<b>1.16</b>	<b>30.9</b>	<b>82.9</b>	<b>41</b>	<b>5</b>	<b>49.56</b>