

University of Missouri -FDRC										
Stoddard County Large Plot Variety Trial										
Location: Bernie, MO / Gregg Mayberry, Cooperator										
Investigators: Dr. Gene Stevens / Matthew Rhine										
Planted May 8, 2017										
Harvested October 14, 2017										

Cultivar	Lb Lint	Turnout	MIC	LENGTH	UNIF.	STRENGTH	ELON.	Rd	+b	LEAF
CG 3475 B2XF	1682	0.37	4.7	1.19	84.4	32.5	7.2	74.5	8.5	4.0
CG 3527 B2XF	1920	0.42	4.7	1.25	83.3	31.7	6.7	74.5	8.7	4.5
NG 3522 B2XF	1910	0.41	4.3	1.13	81.8	28.9	6.4	75.8	8.4	2.0
NG 4601 B2XF	1610	0.36	4.5	1.21	82.8	31.8	6.3	77.0	8.5	3.0
DP 1518 B2XF	1626	0.35	4.2	1.22	82.8	30.7	5.8	75.8	8.0	5.5
DP 1614 B2XF	2003	0.42	4.8	1.25	84.5	30.7	7.0	73.7	8.7	6.0
DG 3109 B2XF	1819	0.37	4.3	1.20	83.5	32.2	6.5	73.7	7.9	6.5
DG 3385 B2XF	1890	0.39	4.6	1.19	83.8	31.1	7.3	76.3	8.5	4.0
Grand Mean	<i>1808</i>	<i>0.39</i>	<i>4.5</i>	<i>1.2</i>	<i>83.3</i>	<i>31.2</i>	<i>6.6</i>	<i>75.1</i>	<i>8.4</i>	<i>4.5</i>
LSD ($\alpha = 0.05$)	<i>396</i>	<i>0.06</i>	<i>0.2</i>	<i>0.05</i>	<i>2.1</i>	<i>1.4</i>	<i>0.5</i>	<i>0.9</i>	<i>0.3</i>	<i>2.5</i>
CV (%)	<i>9.3</i>	<i>6.8</i>	<i>2</i>	<i>1.6</i>	<i>1</i>	<i>1.7</i>	<i>2.6</i>	<i>0.5</i>	<i>1.2</i>	<i>21.4</i>