



Louisiana Official Variety Trial Data

Bollgard II® with Roundup Ready® Flex Cotton

LOUISIANA STATE UNIVERSITY-EARLY MATURITY

One-year performance of early maturing cotton varieties across four Louisiana locations (2005)

*Least square means.

Roundup Ready® Flex cotton has full regulatory clearance in the United States, but as of January 17, 2006 does not have full import approval in all export markets. Processed fractions from Roundup Ready Flex cotton, including linters, oil, meal, cottonseed and gin trash, must be used and consumed domestically, and must not be exported without all necessary approvals in the importing country. Roundup® brand agricultural herbicides are available to growers for the expanded applications tolerated by Roundup Ready Flex cotton for its impending commercial launch. Growers should be sure that the glyphosate product used in these applications over Roundup Ready Flex cotton have been tested for that so as to reduce the risk of leaf damage. See the Roundup Ready Flex Technical Use Guide for details.

Rank	Variety	Lint Yield (lb/A)	Length (inches)	Micronaire (mic)	Uniformity Index (%)
1	DP 113 B2RF	1465	1.11	4.10	82.30
2	DP 555 BG/RR	1439	1.10	4.60	81.70
3	DP 110 RF	1423	1.12	4.40	82.90
4	FM 960 BR	1419	1.12	4.30	82.60
5	ST 5599BR	1418	1.12	4.60	82.40
6	PHY 475 WRF	1416	1.09	4.40	83.00
7	PHY 485 WRF	1407	1.11	4.60	83.30
8	ST 5242BR	1400	1.09	4.40	82.70
9	ST 4664RF	1369	1.10	4.30	82.50
10	BW 4021 B2RF	1357	1.11	3.80	82.10
11	DP 444 BG/RR	1354	1.10	4.10	82.50
12	ST 4554B2RF	1353	1.12	4.50	82.80
13	PHY 425 RF	1351	1.12	4.60	83.10
14	DP 108 RF	1349	1.10	4.20	82.50
15	DP 117 B2RF	1345	1.12	4.40	82.60
16	CG 3520 B2RF	1337	1.13	4.10	82.60
17	CG 4020 B2RF	1337	1.14	4.10	82.60
18	PHY 415 RF	1331	1.09	4.60	82.70
19	BW 4575 B2RF	1326	1.10	4.00	82.80
20	CX 601 B2RF	1313	1.08	3.90	82.70
21	BW 3255 B2RF	1290	1.10	4.10	82.80
22	CX 611 B2RF	1274	1.11	3.80	82.20
23	DG 2242 B2RF	1256	1.12	4.00	82.30
24	CG 3020 B2RF	1233	1.08	4.00	82.40
25	DG 2215 B2RF	1228	1.10	3.70	82.30
26	XBCG 1505 F	1219	1.12	4.20	82.80
27	DG 2100 B2RF	1214	1.09	4.00	82.60
Mean		1342	1.11	4.20	82.60
LSD (.05)*		84	0.01	0.1	0.4

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Louisiana Official Variety Trial Data

Bollgard II with Roundup Ready Flex Cotton


LOUISIANA STATE UNIVERSITY-MEDIUM MATURITY

One-year performance of medium maturing cotton varieties across four Louisiana locations (2005)

*Least square means.

Roundup Ready® Flex cotton has full regulatory clearance in the United States, but as of January 17, 2006 does not have full import approval in all export markets. Processed fractions from Roundup Ready Flex cotton, including linters, oil, meal, cottonseed and gin trash, must be used and consumed domestically, and must not be exported without all necessary approvals in the importing country. Roundup® brand agricultural herbicides are available to growers for the expanded applications tolerated by Roundup Ready Flex cotton for its impending commercial launch. Growers should be sure that the glyphosate product used in these applications over Roundup Ready Flex cotton have been tested for that so as to reduce the risk of leaf damage. See the Roundup Ready Flex Technical Use Guide for details.

Rank	Variety	Lint Yield (lb/A)	Length (inches)	Micronaire (mic)	Uniformity Index (%)
1	DP 555 BG/RR	1517	1.10	4.5	81.8
2	BW 9124 B2RF	1452	1.15	4.2	82.6
3	ST 5599BR	1435	1.11	4.6	82.4
4	BW 4630 B2RF	1405	1.14	4.3	82.6
5	FM 960 BR	1385	1.10	4.4	82.7
6	DP 147 RF	1376	1.17	4.1	82.5
7	DP 152 RF	1371	1.14	4.2	82.4
8	ST 6611B2RF	1363	1.13	4.4	82.6
9	DP 143 B2RF	1359	1.18	4.0	82.1
10	DG 2520 B2RF	1354	1.15	4.2	82.6
11	DP 164 B2RF	1346	1.16	4.2	82.4
12	DP 156 B2RF	1345	1.13	4.2	82.0
13	ST 4357B2RF	1338	1.15	4.1	82.5
14	ST 5242BR	1335	1.10	4.5	83.0
15	CX 621 B2RF	1317	1.15	4.1	82.5
16	DP 444 BG/RR	1292	1.10	4.1	82.7
17	DP 167 RF	1270	1.17	4.1	82.8
18	ST 6622RF	1256	1.13	4.3	3.0
19	CX 631 B2RF	1236	1.17	4.2	83.5
20	STX0414B2RF	1190	1.12	4.3	82.8
21	ST 5007B2RF	1190	1.17	4.0	83.4
22	STX5885B2RF	1188	1.15	4.2	82.5
Mean		1332	1.14	4.2	82.6
LSD (.05)*		86	0.02	0.1	0.4



Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, **including applicable refuge requirements for insect resistance management**, for the biotechnology traits expressed in the seed as set forth in the Monsanto Technology Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements.