

COTTON

Bainbridge, Georgia:

Earlier Maturity Cotton Variety Performance, 2012, Irrigated

Variety	Lint Yield lb/acre	Lint* %	Uniformity		Strength* g/tex	Micronaire* units
			Index* %	Length* inches		
PHY 499 WRF	1922	45.1	85.5	1.17	31.7	4.6
DP 1137 B2RF	1915	45.1	83.9	1.14	27.4	4.5
DP 1034 B2RF	1912	45.5	84.8	1.17	27.5	4.4
GA2009100	1841	44.5	84.1	1.15	30.4	4.3
FM1944 GLB2	1824	43.4	83.6	1.20	31.4	4.2
PX-4339-CB WRF	1796	44.5	84.6	1.19	29.2	4.2
DP 1028 B2RF	1762	45.8	84.3	1.15	28.2	4.6
GA2004143	1757	44.9	84.0	1.21	33.6	4.4
All-Tex Nitro 44 B2RF	1734	44.1	84.4	1.22	31.6	3.9
DP 1311 B2RF	1691	46.1	83.6	1.15	27.4	4.2
BRS 269	1690	43.2	84.0	1.18	31.3	4.4
BRS293	1679	41.8	85.5	1.19	31.2	4.9
GA2006106	1669	43.0	85.3	1.22	30.7	4.1
PX 4339-06 WRF	1661	44.7	84.5	1.19	29.0	4.1
DP 1219 B2RF	1658	44.4	84.6	1.18	31.5	4.5
BX1346GLB2	1645	45.0	84.7	1.18	30.9	4.1
All-Tex 7A21	1627	43.1	85.3	1.24	29.7	4.1
AM 1550 B2RF	1610	42.8	83.1	1.14	29.3	4.1
BRS 335	1583	41.6	84.2	1.18	29.8	4.2
DP 0912 B2RF	1567	43.0	83.5	1.09	29.6	4.7
All-Tex LA122	1565	44.1	84.6	1.15	30.6	4.4
DG2595 B2RF	1550	42.3	84.4	1.15	28.2	4.5
SSG AU 222	1544	44.4	84.5	1.21	28.6	4.4
NG 1511 B2RF	1536	45.3	84.7	1.13	28.6	4.6
SSG CT Linwood	1527	43.1	83.8	1.09	29.5	4.8
DP 1321 B2RF	1516	44.4	84.1	1.14	28.8	4.5
PHY 375 WRF	1514	43.5	83.4	1.13	28.4	4.0
Dyna-Gro 2570B2RF	1477	43.3	83.9	1.13	29.7	4.6
GA2008057	1419	41.9	86.3	1.22	32.7	4.2
BRS286	1410	40.8	82.9	1.13	31.7	4.4
PHY 367 WRF	1360	42.9	83.6	1.15	29.4	4.1
SSG HQ 210 CT	1325	41.4	84.2	1.14	31.6	4.4
Average	1634	43.7	84.3	1.16	30.0	4.3
LSD 0.10	184	1.1	N.S. ¹	0.04	2.4	0.4
CV %	9.6	2.1	1.1	1.91	4.8	4.8

Bainbridge, Georgia: Earlier Maturity Cotton Variety Performance, 2012, Irrigated (Continued)

* A random quality sample was taken on the picker during cotton harvest and to determine percent lint fractions plot seed cotton was processed through a small gin in gin house on the UGA Tifton Campus.

1. The F-test indicated no statistical differences at the $\alpha = 0.10$ probability level; therefore an LSD value was not calculated.

Bolding indicates entries not significantly different from highest yielding entry based on Fisher's protected LSD ($P = 0.10$).

Planted: May 11, 2012.

Harvested: October 23, 2012.

Seeding Rate: 4 seeds/foot in 36" rows.

Soil Type: Bonnaeu blanton loamy sand.

Soil Test: P = High, K = Medium, and pH = 5.9.

Fertilization: 35 lb N, 64 lb P_2O_5 , 0 lb K_2O , and 1900 lb/acre limestone.

Sidedress: 127 lb N and 123 lb K_2O /acre.

Previous Crop: Corn.

Management: Disked and subsoiled; Prowl, MSMA, Cotoran, Select, and Twister used for weed control; Temik, Belt, Wangler, Tracer, and Tundra used for insect control.

	May	June	July	Aug.	Sept.	Oct.
Irrigation (in):	1.65	1.60	3.20	0	0	0
Rainfall (in):	3.33	4.68	5.00	7.35	3.95	1.15

Trials conducted by A. Coy, R. Brooke, D. Dunn, M. May, and L. Thompson.

**Midville, Georgia:
Earlier Maturity Cotton Variety Performance, 2012, Irrigated**

Variety	Lint Yield lb/acre	Lint* %	Uniformity		Strength* g/tex	Micronaire* units
			Index* %	Length* inches		
PHY 499 WRF	2535	44.0	85.2	1.19	29.5	4.1
DP 1137 B2RF	2384	44.0	84.1	1.17	26.7	4.1
PX 4339-06 WRF	2357	43.3	84.3	1.21	27.8	4.1
FM1944 GLB2	2296	39.5	85.2	1.25	31.1	3.5
DP 1028 B2RF	2249	44.9	85.3	1.19	27.2	4.1
DG2595 B2RF	2204	41.9	83.2	1.20	28.4	4.1
DP 1311 B3RF	2153	43.7	84.9	1.20	27.3	3.9
PX-4339-CB WRF	2145	41.2	84.9	1.21	26.3	3.8
GA2009100	2126	43.1	85.2	1.22	30.5	4.0
DP 1219 B2RF	2103	42.3	84.7	1.25	33.0	3.9
GA2004143	2099	43.0	85.7	1.24	31.6	4.3
DP 0912 B2RF	2086	40.8	84.9	1.17	29.2	4.6
BX1346GLB2	2073	41.9	83.9	1.16	28.9	3.9
BRS 269	2070	40.7	85.6	1.22	30.9	4.0
DP 1321 B2RF	2063	42.0	84.8	1.19	29.6	4.2
PHY 375 WRF	2061	42.2	84.1	1.17	28.6	3.8
NG 1511 B2RF	2060	44.0	84.1	1.16	26.7	4.1
All-Tex Nitro 44 B2RF	2058	41.7	85.2	1.26	30.2	3.5
DP 1034 B2RF	2056	43.8	85.5	1.19	27.2	4.1
SSG CT Linwood	2047	43.0	85.3	1.15	30.8	4.9
GA2008057	2047	41.5	84.8	1.23	30.1	4.0
SSG AU 222	2046	42.7	85.3	1.25	28.0	4.2
All-Tex 7A21	2045	43.0	86.1	1.25	29.5	4.1
Dyna-Gro 2570B2RF	2026	40.4	85.3	1.20	29.2	4.2
GA2006106	2017	38.7	85.3	1.23	30.9	4.1
BRS293	1985	39.9	83.8	1.19	30.5	4.4
BRS 335	1972	44.5	85.2	1.23	29.8	3.8
All-Tex LA122	1920	44.3	85.3	1.19	26.4	4.0
SSG HQ 210 CT	1829	40.4	84.7	1.19	31.1	4.2
AM 1550 B2RF	1809	40.0	83.8	1.16	27.4	3.9
PHY 367 WRF	1781	40.9	83.5	1.19	28.5	4.0
BRS286	1749	39.9	85.9	1.21	31.6	4.2
Average	2077	42.1	84.8	1.20	29.2	4.0
LSD 0.10	223	1.4	N.S. ¹	0.04	2.2	0.4
CV %	9.2	2.8	1.1	1.82	4.4	6.5

Midville, Georgia: Earlier Maturity Cotton Variety Performance, 2012, Irrigated (Continued)

* A random quality sample was taken on the picker during cotton harvest and to determine percent lint fractions plot seed cotton was processed through a small gin in gin house on the UGA Tifton Campus.

1. The F-test indicated no statistical differences at the alpha = 0.10 probability level; therefore an LSD value was not calculated.

Bolding indicates entries not significantly different from highest yielding entry based on Fisher's protected LSD (P = 0.10).

Planted: May 8, 2012.

Harvested: October 25, 2012.

Seeding Rate: 4 seeds/foot in 36" rows.

Soil Type: Tifton loamy sand.

Soil Test: P = Medium, K = High, and pH = 6.9.

Fertilization: 30 lb N, 7 lb P₂O₅, and 30 lb K₂O/acre. Sidedress: 70 lb N/acre.

Previous Crop: Peanuts.

Management: Disked, subsoiled, and bedded; Prowl, Reflex, MSMA, Diuron, Envoke, and Volunteer used for weed control; Temik, Bidrin, Belt, Asana, and Deltamethrin used for insect control; Telone II used for nematode control.

	May	June	July	Aug.	Sept.	Oct.
Irrigation (in):	0.60	0.80	4.00	0	0	0
Rainfall (in):	6.15	5.83	3.50	8.10	2.00	0

Trials conducted by A. Coy, R. Brooke, D. Dunn, K. Cobb, and R. Milton.

Plains, Georgia:
Earlier Maturity Cotton Variety Performance, 2012, Irrigated

Variety	Lint Yield lb/acre	Lint* %	Uniformity		Strength* g/tex	Micronaire* units
			Index* %	Length* inches		
DP 1137 B2RF	2316	45.4	84.4	1.15	26.4	4.1
DP 1034 B2RF	2171	45.0	84.5	1.18	25.4	3.9
DP 1028 B2RF	2144	45.2	84.8	1.18	25.3	3.6
NG 1511 B2RF	2105	43.8	84.5	1.16	26.1	3.7
All-Tex LA122	2100	44.1	83.1	1.18	24.5	3.5
GA2004143	2079	43.1	83.6	1.23	30.3	3.7
PHY 499 WRF	2065	44.4	84.7	1.16	27.4	4.2
DP 1219 B2RF	2036	41.5	84.0	1.20	28.3	3.8
PX-4339-CB WRF	2024	42.4	84.6	1.21	27.7	4.0
PX 4339-06 WRF	2011	41.7	83.8	1.19	26.1	3.6
DP 1311 B2RF	1955	43.8	83.8	1.17	25.9	3.7
DP 0912 B2RF	1951	41.0	82.9	1.10	26.8	4.1
BX1346GLB2	1947	41.4	83.7	1.14	27.8	3.8
All-Tex 7A21	1942	41.8	84.3	1.18	25.7	3.9
SSG AU 222	1939	40.8	83.5	1.18	27.0	3.9
FM1944 GLB2	1909	39.7	85.2	1.25	31.5	4.0
DG2595 B2RF	1908	40.9	82.5	1.17	26.6	4.3
All-Tex Nitro 44 B2RF	1894	41.3	85.6	1.24	30.9	3.8
GA2006106	1832	39.6	83.8	1.22	29.1	3.9
DP 1321 B2RF	1791	41.7	84.0	1.15	26.2	3.6
GA2009100	1781	42.9	84.8	1.21	28.6	3.6
AM 1550 B2RF	1776	40.2	83.3	1.10	24.6	3.8
PHY 375 WRF	1746	42.3	82.6	1.15	26.0	3.5
SSG CT Linwood	1717	42.3	84.2	1.12	27.7	4.4
PHY 367 WRF	1710	37.9	83.7	1.14	27.1	3.7
BRS293	1696	40.2	84.6	1.20	27.2	4.0
SSG HQ 210 CT	1660	42.7	84.1	1.19	27.1	3.9
Dyna-Gro 2570B2RF	1655	35.4	84.4	1.18	27.8	4.0
GA2008057	1638	40.7	84.9	1.24	30.1	3.7
BRS286	1595	39.6	83.9	1.15	28.1	4.1
Average	1903	41.8	84.0	1.18	27.3	3.8
LSD 0.10	184	1.8	N.S. ¹	0.05	2.2	N.S.
CV %	8.2	3.7	1.2	2.59	4.7	7.8

Plains, Georgia: Earlier Maturity Cotton Variety Performance, 2012, Irrigated (Continued)

* A random quality sample was taken on the picker during cotton harvest and to determine percent lint fractions plot seed cotton was processed through a small gin in gin house on the UGA Tifton Campus.

1. The F-test indicated no statistical differences at the alpha = 0.10 probability level; therefore an LSD value was not calculated.

Bolding indicates entries not significantly different from highest yielding entry based on Fisher's protected LSD (P = 0.10).

Planted: May 2, 2012.

Harvested: October 16, 2012.

Seeding Rate: 4 seeds/foot in 36" rows.

Soil Type: Greenville sandy loam.

Soil Test: P = Low, K = High, and pH = 6.3.

Fertilization: 21 lb N, 60 lb P₂O₅, and 60 lb K₂O/acre. Sidedress: 80 lb N/acre.

Previous Crop: Peanuts.

Management: Disked, subsoiled, and bedded; Treflan, Reflex, Diuron, Staple, and MSMA used for weed control; Orthene, Bidren, Mustang Max, Baythroid, and Discipline used for insect control; Temik applied 5 lb/acre.

	May	June	July	Aug.	Sept.	Oct.
Irrigation (in):	3.00	1.00	4.00	4.00	0	0
Rainfall (in):	1.36	3.49	3.91	2.28	3.64	1.50

Trials conducted by A. Coy, R. Brooke, D. Dunn, R. Pines, W. Jones, D. Pearce, and L. Thompson.

Tifton, Georgia: Earlier Maturity Cotton Variety Performance, 2012, Irrigated

Variety	Lint Yield lb/acre	Lint* %	Uniformity		Strength* g/tex	Micronaire* units
			Index* %	Length* inches		
DP 1219 B2RF	2143	40.0	82.9	1.20	31.1	4.4
DP 1137 B2RF	2091	41.4	84.4	1.16	25.9	4.7
PHY 499 WRF	2067	41.0	83.5	1.16	29.3	4.8
FM1944 GLB2	2036	38.0	83.8	1.22	30.1	4.5
DP 1034 B2RF	2030	41.2	84.0	1.16	27.4	4.7
GA2009100	2017	39.8	84.3	1.22	31.0	4.1
DP 1028 B2RF	1913	39.1	83.5	1.16	26.6	4.4
DP 1311 B2RF	1895	41.7	83.4	1.18	26.6	4.3
All-Tex Nitro 44 B2RF	1885	37.8	84.7	1.25	32.1	3.9
DG2595 B2RF	1882	38.1	83.8	1.18	29.6	4.9
All-Tex LA122	1872	39.4	84.2	1.18	26.8	4.1
GA2006106	1836	37.4	84.0	1.22	29.9	4.3
BX1346GLB2	1833	38.3	83.5	1.14	27.5	4.4
SSG AU 222	1831	37.8	83.4	1.19	27.6	4.3
NG 1511 B2RF	1825	39.1	83.2	1.11	27.8	4.8
PX-4339-CB WRF	1823	39.1	83.9	1.21	27.3	4.5
PX 4339-06 WRF	1816	39.0	83.4	1.18	28.7	4.3
GA2004143	1798	41.2	84.6	1.20	29.9	4.8
PHY 375 WRF	1796	39.9	83.0	1.16	27.8	4.4
SSG CT Linwood	1774	39.0	83.7	1.15	30.3	4.8
All-Tex 7A21	1759	39.0	83.8	1.20	28.6	4.2
BRS293	1752	37.5	83.2	1.16	30.7	4.6
DP 0912 B2RF	1743	37.4	82.4	1.13	27.9	5.0
Dyna-Gro 2570B2RF	1698	38.4	83.0	1.14	29.0	4.8
BRS286	1683	37.2	83.5	1.17	29.9	4.6
DP 1321 B2RF	1668	39.1	83.1	1.14	27.4	4.9
AM 1550 B2RF	1604	37.8	82.9	1.14	25.8	4.7
SSG HQ 210 CT	1587	36.4	82.4	1.16	27.8	4.5
GA2008057	1582	36.5	83.9	1.23	29.8	4.3
PHY 367 WRF	1539	37.7	83.0	1.16	28.1	4.2
Average	1826	38.9	83.5	1.17	28.6	4.5
LSD 0.10	160	0.8	1.0	0.03	1.6	0.3
CV %	7.4	1.8	0.7	1.35	3.2	3.9

* To determine percent lint fractions and quality parameters plot seed cotton was processed through the Micro-Gin located on the UGA Tifton Campus.

Bolding indicates entries not significantly different from highest yielding entry based on Fisher's protected LSD (P = 0.10).

Planted: April 30, 2012.

Harvested: September 28, 2012.

Seeding Rate: 4 seeds/foot in 36' rows.

Soil Type: Tifton loam.

Soil Test: P = Medium, K = Medium, and pH = 5.9.

Fertilization: 18 lb N, 54 lb P₂O₅, and 108 lb K₂O/acre. Sidedress: 80 lb N and 60 lb K₂O/acre.

Previous Crop: Peanuts.

Management: Disked, ripped, and bedded; Prowl, Cotoran, and Reflex used for weed control; Bidrin and Tracer used for insect control; Temik applied 5 lb/acre.

	April	May	June	July	Aug.	Sept.	Oct.
Irrigation (in):	0.80	0.50	0.80	3.00	0	0	0
Rainfall (in):	1.13	3.20	4.61	3.20	9.95	2.21	2.48

Trials conducted by A. Coy, R. Brooke, D. Dunn, S. Willis and L. Thompson.

Yield Summary of Earlier Maturity Cotton Varieties, 2011, Irrigated

Variety	Lint Yield ^a					4-Loc. Average	Lint %	Unif. Index %	Length in	Strength g/tex	Mic. units
	Bainbridge	Midville	Plains	Tifton							
	----- lb/acre -----										
DP 1137 B2RF	1915 ²	2384 ²	2316 ¹	2091 ²	2177 ¹	44.0	84.2	1.15	26.6	4.3	
PHY 499 WRF	1922 ¹	2535 ¹	2065 ⁷	2067 ³	2147 ²	43.6	84.7	1.17	29.5	4.4	
DP 1034 B2RF	1911 ³	2056 ¹⁸	2171 ²	2030 ⁵	2042 ³	43.9	84.7	1.17	26.9	4.3	
DP 1028 B2RF	1762 ⁷	2249 ⁵	2144 ³	1913 ⁷	2017 ⁴	43.8	84.5	1.17	26.8	4.2	
FM1944 GLB2	1824 ⁵	2296 ⁴	1909 ¹⁶	2036 ⁴	2016 ⁵	40.2	84.4	1.23	31.0	4.0	
DP 1219 B2RF	1658 ¹⁴	2103 ¹⁰	2036 ⁸	2143 ¹	1985 ⁶	42.0	84.0	1.21	30.9	4.1	
PX 4339-06 WRF	1661 ¹³	2357 ³	2011 ¹⁰	1816 ¹⁷	1961 ⁷	42.2	84	1.19	27.9	4.0	
PX-4339-CB WRF	1796 ⁶	2145 ⁸	2024 ⁹	1823 ¹⁶	1947 ⁸	41.8	84.5	1.21	27.6	4.1	
GA2009100	1841 ⁴	2126 ⁹	1781 ²¹	2017 ⁶	1941 ⁹	42.6	84.6	1.20	30.1	4.0	
GA2004143	1757 ⁸	2099 ¹¹	2079 ⁶	1798 ¹⁸	1933 ¹⁰	43.1	84.5	1.22	31.3	4.3	
DP 1311B2RF	1691 ¹⁰	2153 ⁷	1955 ¹¹	1895 ⁸	1924 ¹¹	43.8	83.9	1.17	26.8	4.0	
All-Tex Nitro 44 B2RF	1734 ⁹	2058 ¹⁷	1894 ¹⁸	1885 ⁹	1893 ¹²	41.2	85.0	1.24	31.2	3.8	
DG2595 B2RF	1550 ²⁰	2204 ⁶	1908 ¹⁷	1882 ¹⁰	1886 ¹³	40.8	83.5	1.17	28.2	4.4	
NG 1511 B2RF	1536 ²²	2060 ¹⁶	2105 ⁴	1825 ¹⁵	1881 ¹⁴	43.0	84.1	1.14	27.3	4.3	
BX1346GLB2	1645 ¹⁵	2073 ¹³	1947 ¹³	1833 ¹³	1874 ¹⁵	41.6	83.9	1.15	28.8	4.0	
All-Tex LA122	1565 ¹⁹	1920 ²⁵	2100 ⁵	1872 ¹¹	1864 ¹⁶	43.0	84.3	1.17	27.1	4.0	
All-Tex 7A21	1627 ¹⁶	2045 ²¹	1942 ¹⁴	1759 ²¹	1843 ¹⁷	41.7	84.9	1.22	28.4	4.1	
SSG AU 222	1544 ²¹	2046 ²⁰	1939 ¹⁵	1831 ¹⁴	1840 ¹⁸	41.4	84.2	1.21	27.8	4.2	
GA2006106	1669 ¹²	2017 ²³	1832 ¹⁹	1836 ¹²	1838 ¹⁹	39.7	84.6	1.22	30.1	4.1	
DP 0912 B2RF	1567 ¹⁸	2086 ¹²	1951 ¹²	1743 ²³	1837 ²⁰	40.6	83.4	1.12	28.4	4.6	
PHY 375 WRF	1514 ²⁵	2061 ¹⁵	1746 ²³	1796 ¹⁹	1779 ²¹	42.0	83.3	1.15	27.7	3.9	
BRS293	1679 ¹¹	1985 ²⁴	1696 ²⁶	1752 ²²	1778 ²²	39.8	84.2	1.18	29.9	4.5	
SSG CT Linwood	1527 ²³	2047 ^{19T}	1717 ²⁴	1774 ²⁰	1766 ²³	41.8	84.2	1.12	29.5	4.7	
DP 1321B2RF	1516 ²⁴	2063 ¹⁴	1791 ²⁰	1668 ²⁶	1760 ²⁴	41.8	84.0	1.15	28.0	4.3	
Dyna-Gro 2570B2RF	1477 ²⁶	2026 ²²	1655 ²⁸	1698 ²⁴	1714 ²⁵	39.4	84.1	1.16	28.9	4.4	
AM 1550 B2RF	1609 ¹⁷	1809 ²⁷	1776 ²²	1604 ²⁷	1700 ²⁶	40.2	83.3	1.13	26.8	4.1	
GA2008057	1419 ²⁷	2047 ^{19T}	1638 ²⁹	1582 ²⁹	1671 ²⁷	40.1	85.0	1.23	30.7	4.0	
BRS286	1410 ²⁸	1749 ²⁹	1595 ³⁰	1683 ²⁵	1609 ²⁸	39.4	84.0	1.16	30.3	4.3	
SSG HQ 210 CT	1325 ³⁰	1829 ²⁶	1660 ²⁷	1587 ²⁸	1600 ²⁹	40.2	83.8	1.17	29.4	4.2	
PHY 367 WRF	1360 ²⁹	1781 ²⁸	1710 ²⁵	1539 ³⁰	1598 ³⁰	39.9	83.4	1.16	28.2	4.0	
Average	1634	2080	1903	1826	1861	41.6	84.2	1.18	28.7	4.2	
LSD 0.10	184	223	184	160	110	1.1	0.7	0.02	1.1	0.2	
CV %	9.6	9.2	8.2	7.4	8.5	2.6	1.1	1.99	4.4	5.8	

^a Superscripts indicate ranking at that location.

Bolding indicates entries not significantly different from highest yielding entry based on Fisher's protected LSD (P = 0.10).

Two-Year Summary of Earlier Maturity Cotton Varieties at Four Locations^a, 2011-2012, Irrigated

Variety	Lint Yield lb/acre	Lint %	Uniformity		Strength g/tex	Micronaire units
			Index %	Length inches		
PHY 499 WRF	2143	45.0	84.8	1.16	30.9	4.5
DP 1028 B2RF	2046	45.0	84.8	1.16	27.7	4.5
NG 1511 B2RF	1998	44.4	84.2	1.15	28.6	4.5
DP 0912 B2RF	1996	42.1	83.7	1.13	29.0	4.6
GA2004143	1920	43.6	84.9	1.22	32.6	4.3
All-Tex 7A21	1870	43.0	84.8	1.20	29.7	4.3
All-Tex Nitro 44 B2RF	1866	41.6	85.0	1.24	31.7	3.8
PHY 375 WRF	1865	43.1	83.8	1.15	28.4	4.1
All-Tex LA122	1845	43.6	84.5	1.17	28.1	4.2
GA2006106	1827	40.9	84.7	1.22	31.7	4.3
Dyna-Gro 2570B2RF	1816	40.9	84.4	1.16	29.6	4.4
BRS293	1781	40.8	84.1	1.17	32.0	4.5
AM 1550 B2RF	1779	41.2	83.8	1.14	27.5	4.3
PHY 367 WRF	1758	41.5	84.0	1.17	29.0	4.2
SSG CT Linwood	1690	42.2	84.5	1.12	31.6	4.9
SSG HQ 210 CT	1678	40.4	83.6	1.16	30.5	4.4
BRS286	1677	40.4	83.7	1.15	31.0	4.4
GA2008057	1586	40.6	85.1	1.22	32.1	4.1
Average	1841	42.2	84.4	1.17	30.1	4.3
LSD 0.10	72	0.4	0.5	0.01	0.8	0.1
CV %	9.5	2.5	1.0	1.96	4.6	5.4

^a Bainbridge, Midville, Plains, and Tifton.

Bolding indicates entries not significantly different from highest yielding entry based on Fisher's protected LSD (P = 0.10).