

Test: Cotton Variety
No Till Prairie Soil
Farmer Cooperator: Shep Morris, Montgomery County
Extension Agents: Leonard Kuykendall, Jeff Clary
Extension Specialists: Dale Monks, Dennis Delaney, Bob Goodman
Planted: April 18, 2006
Harvested: Sept. 21, 2006

Lint yields not reported due to severe drought

**Lint quality data missing

***Funding :Alabama Cotton Producers, Alabama Cotton Commision and Cotton Incorporated**

	Variety	% Lint	Mic	Staple Length (32nds in.)	Strength (g/tex)	Uniformity %	Value \$/cwt
1.	AM8120	.409	2.7	1.03	28.1	80.3	\$43.55
2.	BW295	.423	2.8	1.04	24.1	79.9	\$43.01
3.	DP393	.433	3.1	1.01	26.3	81.1	\$45.50
4.	DP491	.430	3.5	1.02	26.0	80.9	\$50.10
5.	DP493	.495	3.4	1.00	24.4	80.1	\$45.70
6.	DP488BR	.421	3.0	1.04	24.9	80.6	\$45.35
7.	DP555BR	.457	3.6	1.00	24.8	79.0	\$47.45
8.	FM958	.426	3.6	1.04	24.9	80.6	\$48.95
9.	FM958LL	.424	**				
10.	FM966	.433	3.1	1.02	27.7	80.7	\$45.80
11.	FM966LL	.414	3.3	1.03	28.3	81.3	\$48.20
12.	FM965LLB2	.413	3.0	1.07	27.2	81.6	\$50.10
13.	FM988LLB2	.412	3.1	1.02	25.5	80.1	\$45.80
14.	FM991R	.419	3.6	1.02	28.2	79.9	\$49.10
15.	GA161	.451	3.1	.99	25.3	79.3	\$44.00
	Average	.431	3.2	1.02	26.1	80.4	\$46.62

Value = \$.52/lb for lint for SLM41, lf = 4 ± loan premium and discounts for mic, length and staple

*Funding from Cotton Incorporated and the Alabama Cotton Commision was used in conducting this trial. We appreciate the support the Alabama Cotton Producers provide to our educational programs each year.