

**Bulloch County Extension**

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## Ted Davis Farm Dryland Southern Root-Knot Nematode Cotton Trial

Variety	Gin Turnout	Yield Lint lbs./a	Color Grade	Staple	Mic	Strength	Length	Uniformity
ST 6182 GLT w/6 lbs./a AgLogic	41.72%	1438 a	31	35	4.5	27.8	1.10	82.4
ST 6182 GLT	41.56%	1352 b	31	36	4.6	27.5	1.12	83.3
ST 6182 GLT w/16 oz./a Velum Total	41.85%	1347 b	31	35	4.3	27.8	1.10	82.4
ST 4946 GLBT	37.23%	1287 c	31	36	4.4	31.2	1.13	83.9
PHY 487 WRF	36.73%	1186 d	31	34	4.4	27.5	1.07	82.1
DP 1747 B2XF	40.67%	1148 d	31	36	4.5	29.8	1.12	80.9
<b>Average</b>	<b>39.96%</b>	<b>1293</b>	<b>31</b>	<b>35</b>	<b>4.5</b>	<b>28.6</b>	<b>1.11</b>	<b>82.5</b>

Variety	Gall Rating Average 30 plants (0-10 Scale)	Root-Knot	Sting	Stubby-Root
ST 6182 GLT w/6 lbs./a AgLogic	0.423	148	0	7
ST 6182 GLT	0.954	172	0	8
ST 6182 GLT w/16 oz./a Velum Total	0.059	84	0	10
ST 4946 GLBT	0.649	54	0	9
PHY 487 WRF	0.078	18	0	23
DP 1747 B2XF	0.312	67	0	35

**Cooperator: Ted Davis**
**Planted: May 30, 2017**
**Harvested: November 28, 2017**

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