



Jeff Davis County Extension/4-H

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**2018 UGA On-Farm Jeff Davis County Irrigated Cotton
Variety Trial – Herndon Farms**
Jeff Davis & Wheeler County Extension

Variety	Gin Turnout	Yield Lint lbs/acre	Color Grade	Staple	Mic	Strength	Length	Uniformity
CG 3885 B2XF	38.73%	1087.37	31	35	4.3	28.7	1.10	82.3
DG 3605 B2XF	39.69%	1098.78	31	38	3.9	29.7	1.18	83.0
DP 1538 B2XF	40.00%	1074.11	31	34	4.5	26.7	1.06	81.4
DP 1646 B2XF	38.32%	1036.90	31	37	4	29.7	1.17	81.5
DP 1840 B3XF	37.00%	971.92	31	37	3.8	30.4	1.16	81.6
DP 1851 B3XF	38.41%	1127.83	31	37	3.6	33.3	1.15	82.9
NG 5007 B2XF	38.25%	1139.64	31	37	4	28.4	1.14	82.4
NG 5711 B3XF	38.77%	1140.72	31	36	3.7	29.6	1.12	81.9
PHY 430 W3FE	40.79%	1108.15	21	35	4.1	30.9	1.08	82.3
PHY 440 W3FE	40.10%	1074.58	31	37	4	33.4	1.15	81.6
PHY 480 W3FE	38.81.%	1026.45	31	36	3.7	29.6	1.13	83.3
ST 5471 GLTP	37.66%	1035.27	31	36	3.8	29.6	1.11	81.1
ST 5818 GLT	37.06%	986.80	31	37	3.7	29.8	1.14	81.8
ST 6182 GLT	41.86%	1010.41	Sample lost by Classing Office					
Average	38.97%	1065.64	30	36	3.9	30.0	1.13	82.1

Cooperators: Wayne & Kyle Herndon

Planting Date: May 23, 2018

Defoliation Date: October 8, 2018

Harvest Date: October 24, 2018

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