

**Results of 2010 Franklin County On-Farm Cotton Variety Trial Number 3: Four BGIIRF Varieties, One BGRF Variety and Four WRF Varieties**

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**Planting Date-4/28/2010 Harvest Date – 9/18/2010 Row Spacing – 40 in. Plot Size (acres) 0.57-0.69 (8 row plots)**

<b>Variety</b>	<b>Lbs. seed cotton/acre</b>	<b>Lint (%)</b>	<b>Lbs. lint per acre</b>	<b>Mic</b>	<b>Staple (in 32nds)</b>	<b>Strength (g/tex)</b>	<b>Uniformity (%)</b>	<b>Total of loan Premiums/Discounts</b>
PHY 367 WRF	3175	44.0	1397	3.6	36.16	32.3	82.4	+170 points
ST 5458 BGIIRF	3206	42.9	1375	3.9	35.52	31.7	81.9	+145 points
PHY 375 WRF	2936	44.2	1298	4.2	35.84	28.8	81.8	+100 points
PHY 485 WRF	3003	42.8	1285	4.0	34.56	29.9	83.4	+60 points
ST 4288 BGIIRF	2968	42.4	1258	4.8	35.20	28.7	81.9	+85 points
FM 1740 BGIIRF	2874	42.6	1224	4.0	34.56	29.0	82.0	+15 points
PHY 565 WRF	2708	40.7	1102	3.8	36.80	34.3	82.3	+185 points
DP 0942 BGIIRF	2390	45.7	1092	4.0	35.52	29.0	82.3	+100 points
DPL 555 BGRF	2084	43.7	911	3.9	33.60	27.6	79.9	+15 points

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