

# 2015 COMPARISON

**PLAINS, GEORGIA** *Late-Planted, Non-Irrigated*



Brand	Hybrid	Grain Yield Bu/A*	2-Year Average Yield Bu/A	Test Weight Lb/Bu
Pioneer	83P17	70.5*	61.1*	54.7
SS	SS 540	66.6*	—	62.7
SS	SS 800	60.5*	54.5*	54.7
Athens	101	59.6	49.7*	63.4
Pioneer	84P80	58.1	49.6*	55.5
Dyna-Gro	M77GB52	57.5	49.8*	63.2
Dyna-Gro	M77GR61	54.7	50.7*	51.6
Gayland Ward	GW 9417	49.5	44.4*	55.4
Alta Seeds	AG3101	47.0	—	50.4
Alta Seeds	AG3201	44.9	—	51.6
Athens	102	43.1	43.4*	50.7
Dyna-Gro	GX13231	43.0	43.7*	43.0
Alta Seeds	AG2105	41.6	—	53.8
Gayland Ward	GW 1160	41.0	37.5*	47.9
Dyna-Gro	M75GR47	40.8	—	53.0
Alta Seeds	AG1203	40.1	—	48.9

Sorted by Yield

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<sup>1</sup>CV = 19.0% and df for EMS = 60.

<sup>2</sup>The F-test indicated no statistical differences at the alpha = 0.10 probability level; therefore, an LSD value was not calculated.

**Seeding Rate:** 100,000 seed/acre in 30" rows.

**Soil Type:** Greenville sandy clay loam.

**Soil Test:** P = Medium, K = High, and pH = 6.4.

**Fertilization:** Preplant: 0 lb N, 20 lb P<sub>2</sub>O<sub>5</sub>, and 60 lb K<sub>2</sub>O/acre.

**Sidedress:** 55 lb N/acre.

**Previous Crop:** Wheat

**Management:** Disked twice, chisel plowed, and rototilled;  
Dual Magnum and Atrazine used for weed control; Sivanto used for insect control.

**Planting Date:** June 15, 2015.

**Harvest Date:** September 21, 2015.

Yields corrected to 14% moisture

\*Yields are not statistically different from the top ranked hybrid.



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**PLAINS, GEORGIA** (cont'd.)

Brand	Hybrid	Grain Yield Bu/A*	2-Year Average Yield Bu/A	Test Weight Lb/Bu
Cedek	SB 7144	38.6	—	46.4
Cedek	SB 5874	34.4	—	45.4
SS	SS 655	34.0	40.9*	53.6
Alta Seeds	AG2103	31.8	—	54.8
Cedek	SB 8144	30.9	—	51.9
	Average	47.1 <sup>1</sup>	47.8	53.0
	LSD at 10% Level	10.5	N.S. <sup>2</sup>	5.4
	Std. Err. of Entry Mean	4.5	3.1	2.3