



LSU AgCenter Corn Demonstration Report

Parish: West Carroll
 Community: Goodwill
 Principle Investigators: Dr. Ronnie Levy
 County Agent: Bruce Garner
 Cooperator: Ty Rodges
 Crop: Corn
 Previous Crop: Soybean
 Planted Plant Population: 32,500
 Soil Type: Silt Loam
 Fertility: 180-40-60, 50 lb urea 1 lb zinc/ac
 Irrigation: Furrow
 Tillage Type: Slale Seed bed
 Date Planted: 3/13/13
 Date Harvested: 8/21/13

 Weed Control: Roundup 1:5, 2-4d pint, Resolve 2 oz
 Insect Control: Karate 2 oz
 Disease Control:
 Misc.:

Variety Name	Core Block	Harvest Wt (lbs)	Harvest Moist (%)	Plot Wdh (in)	Row Lgh (ft)	Acreage per plot	Dry 15.5% Wt(lbs)	Bu/A Raw	Bu/A Adjusted
Stacked Hybrids:									
Armor 1262 Pro	Y	10156	15.3	360	1200	0.83	10180.04	219.44	219.96
Armor 1550 Pro	Y	8396	17	360	1200	0.83	8246.96	181.41	178.19
Dekalb DKC 62-08	Y	9834	17.1	360	1200	0.83	9647.79	212.48	208.46
DeKalb DKC 69-29	Y	10161	15.6	360	1200	0.83	10148.98	219.55	219.29
Dyna Gro D55VP77	Y	8812	15.7	360	990	0.68	8791.14	230.79	230.24
Dyna Gro D57VP51	Y	10380	16.9	360	1200	0.83	10208.02	224.28	220.57
Mycogen 2P886	Y	8138	17	360	990	0.68	7993.54	213.14	209.35
Mycogen 2V714	Y	9782	14.7	360	1200	0.83	9874.61	211.36	213.36
Pioneer P1319HR	Y	8301	15.7	360	990	0.68	8281.35	217.41	216.89
Pioneer P1690 YHR	Y	10199	15.8	360	1200	0.83	10162.79	220.37	219.59
Syngenta NK N74R3000	Y	9295	17.5	360	1200	0.83	9075.00	200.84	196.08
Syngenta NK N78S3111	Y	10193	19	360	1200	0.83	9770.80	220.24	211.12
Terral REV 26BHR50	Y	8711	16	360	990	0.68	8659.46	228.15	226.80
Terral REV 28HR20	Y	10176	16.7	360	1200	0.83	10031.49	219.87	216.75
Non-Stacked Hybrids:									
Dyna Gro D55GT73	Y	9894	15.3	360	1200	0.83	9917.42	213.78	214.29
Mycogen 2A782	Y	8675	15.6	360	990	0.68	8664.73	227.20	226.93
Mycogen 2Y811	Y	8484	15.1	360	990	0.68	8524.16	222.20	223.25
Pioneer 1690R	Y	8472	15.6	360	990	0.68	8461.97	221.89	221.62
Terrall REV 28R10	Y	8613	15.9	360	990	0.68	8572.23	225.58	224.51

Other Hybrids:

CropLan 6640VT3/P	N	8706	15.9	360	990	0.68	8664.79	228.01	226.93
CropLan 8410VT3P MR	N	8876	14.6	360	990	0.68	8970.54	232.47	234.94
CropLan 8621VT2P MR	N	8642	15.7	360	990	0.68	8621.55	226.34	225.80