



LSU AgCenter Corn Demonstration Report

Parish: Madison
 Community:
 Principle Investigators: Dr. Ron Levy
 County Agent: Ralph Frazier
 Cooperator: Wade Hargrave
 Crop: Corn
 Previous Crop: Soybean
 Planted Plant Population: 32,000
 Soil Type: Sandy Loam & Clay
 Fertility: 5 gal. starter & 200 lbs Nitrogen
 Irrigation: yes
 Tillage Type: Minimum
 Date Planted: 3/26/13
 Date Harvested: 8/19/13
 Weed Control: Atrazine
 Insect Control: None
 Disease Control: None
 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									
Dyna Gro D57VP51		12474	17.2	304	1715.1	1.00	12223.04	223.32	218.83
Dyna Gro D55VP77		11031	16.8	304	1721.4	1.00	10861.29	196.76	193.73
Pioneer P1319HR		12455	17.1	304	1724.8	1.00	12219.17	221.72	217.53
Pioneer P1690 YHR		13226	18.3	304	1747	1.02	12787.74	232.45	224.75
DeKalb DKC 62-08		11929	17	304	1747.1	1.02	11717.24	209.65	205.93
DeKalb DKC 69-29 VT		12638	17.1	304	1746.2	1.02	12398.70	222.22	218.02
Syngenta NK N78s3111		13630	18.8	304	1759.8	1.02	13097.70	237.81	228.52
Syngenta NK N74R3000 GT		12572	18.9	304	1771.2	1.03	12066.14	217.94	209.17
Armor 1262 Pro		11108	17.2	304	1779.6	1.03	10884.53	191.65	187.80
Mycogen 2V714		12581	15.3	304	1778.2	1.03	12610.78	217.24	217.76
Mycogen 2P886		12991	21.5	304	1804.6	1.05	12068.56	221.03	205.34
Armor 1550 PRO		11551	17.2	304	1818.5	1.06	11318.61	195.04	191.11
Terral REV 26BHR50		12940	18.3	304	1830.7	1.06	12511.22	217.04	209.85
Terral REV 28HR20		13619	17.5	304	1859.6	1.08	13296.66	224.88	219.55
NON-STACKED HYBRIDS:									
Mycogen 2A782		13561	18.5	304	1889.2	1.10	13079.54	220.41	212.59
Mycogen 2Y811		14313	18.5	304	1888.1	1.10	13804.85	232.77	224.50
Terral REV 28R10		13842	18.1	304	1907.2	1.11	13416.09	222.85	216.00
Pioneer P1690R		13033	16.5	304	1910.3	1.11	12878.76	209.49	207.01
Dyna Gro D55GT73		13287	17.5	304	1691.4	0.98	12972.51	241.21	235.50