



LSU AgCenter Corn Demonstration Report

Parish: Madison
 Community:
 Principle Investigators: Dr. Ron Levy
 County Agent: R.L. Frazier
 Cooperator: Collins Farm
 Crop: Corn
 Previous Crop: Corn
 Planted Plant Population: 32,000
 Soil Type: Sharkey Clay
 Fertility: Starter (5 gal. 10-34-0) & 190 lbs. Nii
 Irrigation: yes
 Tillage Type: conventional
 Date Planted: 3/18/13
 Date Harvested: 8/26/13
 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									
Armor 1262 Pro		10517	13.32	456	1318.3	1.15	10788.33	163.31	167.52
Armor 1550 Pro		11036	14.1	456	1341.2	1.17	11218.84	168.44	171.23
DeKalb DKC 62-08		10582	13.7	456	1157.8	1.01	10807.42	187.09	191.08
DeKalb DKC 69-29 VT		10334	14.3	456	1140.3	0.99	10480.76	185.51	188.14
Dyna Gro D57VP51		10489	13.5	456	1192.2	1.04	10737.26	180.10	184.36
Dyna Gro D55VP77		10326	13.7	456	1215.1	1.06	10545.96	173.96	177.66
Mycogen 2P886		10587	14	456	1398.5	1.22	10774.93	154.96	157.71
Mycogen 2V714		11377	12.46	456	1364.1	1.19	11786.30	170.72	176.87
Pioneer P1319HR		10617	13.58	456	1260.9	1.10	10858.24	172.35	176.27
Pioneer P1690 YHR		10613	13.62	456	1295.3	1.13	10849.12	167.72	171.45
Syngenta NK N74R3000 GT		11642	13.29	456	1467.3	1.28	11946.48	162.42	166.66
Syngenta NK N78S31111		12079	13.96	456	1478.7	1.29	12299.14	167.21	170.25
Terral REV 26BHR50		11592	14.6	456	1410	1.23	11715.47	168.29	170.09
Terral REV 28HR20		12039	13.8	456	1432.9	1.25	12281.20	171.99	175.45
Non-Stacked Hybrids									
Dyna Gro D55GT73		11011	14.3	456	1249.5	1.09	11167.37	180.39	182.95
Mycogen 2A782		12779	12.8	456	1536.1	1.34	13187.32	170.30	175.74
Mycogen 2Y811		12495	14.3	456	1593.4	1.39	12672.44	160.52	162.80
Pioneer P1690R		12299	13.51	456	1513.1	1.32	12588.65	166.38	170.30