



Cooperative Extension Crop Demonstration Report

Parish: Madison
 Community: Hwy 65 North
 Principle Investigators: Rob Ferguson & Jim Shipp
 County Agent: R.L. Frazier
 Cooperator: Collins Farm
 Crop: Corn
 Previous Crop: Corn
 Planted Plant Population: 31,000
 Soil Type: Sharkey Clay
 Fertility: 5gal of 10-20-5 starter and 56 gal of 28-0-0-.5 sulphur
 Irrigation: Yes
 Tillage Type: Conventional Till
 Date Planted: 3/31/08
 Date Harvested: 8/18/08

Weed Control: 1/2 gal. Atrazine/acrea winter burndown

Insect Control:

Disease Control:

Hybrid Name	Core Block	Harvest Wt (lbs)	Harvest Moist (%)	Plot Wdh (in)	Row Lgh (ft)	Acreage per plot	CF	Bu/A Raw	Bu/A Adjusted	Rank	Test Wt (lbs)
NK N78N-GT/CB/LL	Y	6378	16.07	304	1462	0.85026	1.18	133.95	132.26	2	
Pioneer 32B29	Y	4533	14.71	304	1427	0.829905	1.20	97.54	97.87	10	
NC+ 6361RB	Y	4887	14.18	304	1410	0.820018	1.22	106.42	107.45	7	
Dyna-Gro DG 58P59	Y	4837	14.55	304	1393	0.810132	1.23	106.62	107.18	8	
DeKalb 67-87 RR2/YGCB	Y	4552	15.34	304	1393	0.810132	1.23	100.34	99.94	9	
Pioneer 31P42	Y	5322	15.12	304	1359	0.790358	1.27	120.24	120.07	5	
Terral TV26TR41	Y	6317	15.87	304	1342	0.780471	1.28	144.53	143.05	1	
Terral TV25BR23	Y	5531	14.99	304	1327	0.771748	1.30	127.98	127.99	4	
Dyna-Gro DG 57V05	Y	5061	15.82	304	1307	0.760116	1.32	118.90	117.75	6	
Croplan 851 RR2/Bt	Y	5520	14.95	304	1307	0.760116	1.32	129.68	129.76	3	

NC+ 6361RB fell down

Dyna-Gro DG 58P59 fell down

Harvested with yield monitor harvest weight has been adjusted for moisture by yield monitor