



Cooperative Extension Crop Demonstration Report

Parish: Richland
 Community: Rhymes
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson
 County Agent: Keith Collins
 Cooperator: Morgan Smith
 Crop: Soybeans
 Previous Crop: Soybeans
 Planted Plant Population: 150,000
 Soil Type: Rilla Silt Loam
 Fertility: 18-46-60
 Irrigation: Furrow, 5
 Tillage Type: Conventional
 Date Planted: 4/10/06
 Date Harvested: 8/21/06

Weed Control: Glyphosate 2 applications
 Insect Control: Karate, 1 app.
 Disease Control: Headline, 1 app.

Variety 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)
Progeny 3900	Y	no yield				0					
Terral TV39RS31	Y	1852	12.3	304	1128	0.65601	1.52	47.05	47.43	1	52
Deltapine DP 3861	Y	1224	12.2	304	1128	0.65601	1.52	31.10	31.38	3	54
Dyna-Gro DG 3392	Y	1388	12.8	304	1128	0.65601	1.52	35.26	35.34	2	55
Croplan Genetics 3393	N	1388	12.4	304	1125	0.65427	1.53	35.36	35.60		55
Pioneer 93M94	N	930	9.8	304	927	0.53912	1.85	28.75	29.81		55
MorSoy 3883	N	1454	12	304	1122	0.65253	1.53	37.14	37.56		56
Terral 41R56	N	1586	14.5	304	1110	0.64555	1.55	40.95	40.24		55
Delta Grow 3950	N	1494	12.8	304	1110	0.64555	1.55	38.57	38.66		55
Croplan Genetics 4013	N	1904	12.1	304	1110	0.64555	1.55	49.16	49.67		54
Terral 43R56	N	1326	11.8	304	1002	0.58274	1.72	37.92	38.45		55
Pioneer 94M50	N	1066	12.2	304	984	0.57227	1.75	31.05	31.33		55
NC+ 4A43	N	786	11.8	304	974	0.56645	1.77	23.13	23.45		54
Croplan Genetics 4842	N	1100	12.2	304	930	0.54086	1.85	33.90	34.21		55
Pioneer 94M30	N	900	12.5	304	918	0.53388	1.87	28.10	28.26		56