Cooperative Extension Crop Demonstration Report

Parish:	Ouachita RR Core Test
Community:	Fondale
Principle Investigators:	Dr. Ron Levy, Rob Ferguson
County Agent:	Richard Letlow
Cooperator:	Tripp Faulk
Crop:	Corn
Previous Crop:	Soybeans
Planted Plant Population:	30,000
Soil Type:	Silt Loam
Fertility:	200 N 60 P 80 K 10 S
Irrigation:	3 times
Tillage Type:	Conventional
Date Planted:	3/23/09
Date Harvested:	3/3/09
Weed Control:	2.0 Quart Round up
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)
Dekalb DKC 67-86	Y	5212	14.7	304	1130	0.657178	1.52	141.62	142.12	8	
Pioneer 31P40	Y	6156	15.1	304	1130	0.657178	1.52	167.27	167.08	1	
NC+ 5450 R	Y	5728	14.8	304	1130	0.657178	1.52	155.64	156.01	3	
NK N78N GT	Y	6054	15.1	304	1130	0.657178	1.52	164.50	164.31	2	
Croplan 851 RR	Y	5662	14.9	304	1130	0.657178	1.52	153.85	154.03	5	
Terral TV 25R31	Y	5430	15.8	304	1130	0.657178	1.52	147.55	146.16	7	
Pioneer 33M53	Y	5538	15.1	304	1130	0.657178	1.52	150.48	150.30	6	
Dyna-Gro 58K40	Y	5056	14.6	304	1130	0.657178	1.52	137.38	138.03	9	
Dyna-Gro 57K33	Y	5660	14.3	304	1130	0.657178	1.52	153.80	155.06	4	
Terral 10109035	N	5246	14.7	304	1130	0.657178	1.52	142.55	143.05		
Pioneer P1615RX125	N	5788	14.6	304	1130	0.657178	1.52	157.27	158.01		