



## Cooperative Extension Crop Demonstration Report

Parish: Natchitoches  
 Community: Natchez, LA  
 Principle Investigators: Dr. Ron Levy, Rob Ferguson and Jim Shipp  
 County Agent: Donna Morgan  
 Cooperator: Danny and Chad Methvin  
 Crop: Soybeans  
 Previous Crop: Corn  
 Planted Plant Population: 130K  
 Soil Type: Silt Loam  
 Fertility: 150#/ac of 0-18-36  
 Irrigation: yes  
 Tillage Type: conventional  
 Date Planted: 4/24/09  
 Date Harvested: 10/21/09  
  
 Weed Control: Roundup Weathermax  
 Insect Control: Acephate  
 Disease Control: Headline

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)
Asgrow 4605	Not Harvested					0.00	#DIV/0!	#DIV/0!	#DIV/0!		
Morsoy 5168	Y	472	16.3	240	450	0.21	4.84	38.07	36.63	17	
Dyna-Gro 33X55	Y	754	16.2	240	450	0.21	4.84	60.82	58.59	2	
Delta Grow 5450	Y	676	16.1	240	450	0.21	4.84	54.53	52.59	7	
Progeny 5218	Y	686	15.9	240	450	0.21	4.84	55.34	53.49	5	
Croplan 5007	Y	686	16.2	240	450	0.21	4.84	55.34	53.30	6	
Pioneer 95Y40	Y	692	16.4	240	450	0.21	4.84	55.82	53.64	4	
Terral 55R15	Y	624	16.2	240	450	0.21	4.84	50.34	48.48	12	
Asgrow 5606	Y	794	15.8	240	450	0.21	4.84	64.05	61.99	1	
NK S52-F2	Y	546	15.6	240	450	0.21	4.84	44.04	42.73	15	
Delta Grow 5555	Y	592	15.6	240	450	0.21	4.84	47.75	46.33	14	
DK GP-533	Y	662	15.6	240	450	0.21	4.84	53.40	51.81	9	
USG 7553	Y	668	15.8	240	450	0.21	4.84	53.89	52.15	8	
Armor 53-Z5	Y	486	16	240	450	0.21	4.84	39.20	37.85	16	
Dyna-Gro 33C59	Y	652	16.5	240	450	0.21	4.84	52.59	50.48	11	
Terral 54R28	Y	730	15.2	240	450	0.21	4.84	58.89	57.40	3	
Pioneer 95Y20	Y	648	15.1	240	450	0.21	4.84	52.27	51.01	10	
Asgrow 5335	Y	592	15.2	240	450	0.21	4.84	47.75	46.55	13	