



LSU AgCenter Soybean Demonstration Report

Parish: West Carroll
 Community: Goodwill
 Principle Investigators: Dr Ron Levy
 County Agent: Myrl Sistrunk
 Cooperator: Ty Rogers
 Crop: Soybean
 Previous Crop: Rice
 Planted Plant Population: 130,000 30"rows
 Soil Type: Silt Loam
 Fertility: 0-40-60
 Irrigation: Furrow
 Tillage Type: Stale
 Date Planted: 5/9/11
 Date Harvested: 9/15/11

Weed Control: Glyphosate 2X
 Insect Control: Orthene 3/4 lb., Endigo 4 oz.
 Disease Control: Quadris

Misc.:

2011

Variety Name	Core	Harvest	Harvest	Plot	Row	Acreage	Dry 13%	Bu/A	Bu/A	Rank	Test
Group IV or Group V	Block	Wt (lbs)	Moist (%)	Wdh (in)	Lgh (ft)	per plot	Wt(lbs)	Raw	Adjusted		Wt (lbs)
NKS49H7	Y	4391	13.7			1.53	4355.67	47.83	47.45	9	
Pioneer 95Y01	Y	4526	12.7			1.54	4541.61	48.98	49.15	8	
Terral 48R22	Y	3878	11.7			1.55	3935.95	41.70	42.32		
Cropland 4877	Y	4648	9.7			1.56	4824.30	49.66	51.54	4	
MorSoy 46X29	Y	5035	9.6			1.57	5231.77	53.45	55.54	3	
Cropland 4799	Y	4752	12.7			1.58	4768.39	50.13	50.30	5	
DeltaKing 4744	Y	4268	12.4			1.59	4297.43	44.74	45.05	10	
Schillinger 495	Y	3595	13.3			1.62	3582.60	36.99	36.86		
DynaGro33G48	Y	4315	12			1.63	4364.60	44.12	44.63		
Progency 4510	Y	5884	12.3			1.65	5931.34	59.43	59.91	1	
Schillinger 458	Y	4932	12.1			1.68	4983.02	48.93	49.43	6	
Hornbeck 4829	Y	5014	12.7			1.70	5031.29	49.16	49.33	7	
DeltaGrow 4880	Y	5668	12			1.69	5733.15	55.90	56.54	2	
Terral 4922	Y	4393	10.8			1.81	4504.09	40.45	41.47		
Progency 4710	Y	4621	11			1.80	4727.23	42.79	43.77		
NK S44-05	Y	4306	10.7			1.84	4419.84	39.00	40.03		
Schillinger 478	Y	2503	11.6			1.87	2543.28	22.31	22.67		
AsGrow 4932	Y	3331	11.8			1.91	3376.94	29.07	29.47		
Pioneer 94Y70	Y	5075	10.9			1.93	5197.50	43.83	44.88		
AsGrow 4605	Y	4208	10.4			1.83	4333.76	38.32	39.47		
						0.00	0.00	#DIV/0!	#DIV/0!		