



LSU AgCenter Soybean Demonstration Report

Parish: St. Landry
 Community: Veazie
 Principle Investigators: Dr. Ronnie Levy
 County Agent: Vince Deshotel
 Cooperator: Charlie Fontenot
 Crop: Soybean
 Previous Crop: Rice
 Planted Plant Population:
 Soil Type: clay loam
 Fertility:
 Irrigation: no
 Tillage Type: Minimum Till
 Date Planted: 4/23/14
 Date Harvested: 9/24/14
 Weed Control: 24oz. Touchdown 6 oz. Firstate burndown, 2 applications of Touchdown @ 24 oz., 16oz. Gramoxone Defoliate
 Insect Control: 1/2 # Orthene & 4oz. Brigade
 Disease Control: Full rate Quadris Top

2014

Variety Name	Core	Harvest	Harvest	Plot	Row	Acreage	Dry 13%	Bu/A	Bu/A	Rank	Test
Group V	Block	Wt (lbs)	Moist (%)	Wdh (in)	Lgh (ft)	per plot	Wt(lbs)	Raw	Adjusted		Wt (lbs)
Armor 55R22	Y	3898	11.5			0.89	3965.21	73.00	74.25		
Progeny 5555RY	Y	4325	12.2			0.89	4364.77	80.99	81.74		
LG C5460.R2	Y	3738	11.5			0.89	3802.45	70.00	71.21		
Hornbeck RY5421	Y	4219	12.2			0.89	4257.80	79.01	79.73		
Armor 51R50	Y	3631	12.7			0.89	3643.52	68.00	68.23		
Syngenta NK S52-Y2	Y	4013	11.8			0.88	4068.35	76.00	77.05		
Hornbeck RY5221	Y	4165	11.8			0.89	4222.45	78.00	79.07		
Asgrow 5332	Y	4277	13.4			0.88	4257.34	81.00	80.63		
Dyna-Gro 32RY55	Y	3854	11.9			0.88	3902.73	72.99	73.92		
Mycogen 5N550R2	Y	4165	11.6			0.89	4232.02	78.00	79.25		
Delta Grow 5625	Y	3696	11.4			0.88	3763.97	70.00	71.29		
REV 56R63	Y	4066	12.2			0.88	4103.39	77.01	77.72		
Asgrow 5634	Y	3845	11.4			0.89	3915.71	72.00	73.33		
Dyna-Gro S56RY84	Y	3952	11.6			0.89	4015.60	74.01	75.20		
Croplan R2C5482	Y	3418	12.1			0.89	3453.36	64.01	64.67		
Delta Grow 5575	Y	4272	13.7			0.89	4237.63	80.00	79.36		
REV 57R21	Y	3791	12.3			0.89	3821.50	70.99	71.56		