



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: Burn Down 24oz. Touchdown/6oz. Firstshot, 2 applications Touchdown @ 24 oz., 16 oz. Gramoxone
 Insect Control: 1/2 lb. Orthene & 4 oz. Brigade
 Disease Control: Full rate of Qudris Top

2014

Variety Name	Core	Harvest	Harvest	Plot	Row	Acreage	Dry 13%	Bu/A	Bu/A	Rank	Test
Group IV	Block	Wt (lbs)	Moist (%)	Wdh (in)	Lgh (ft)	per plot	Wt(lbs)	Raw	Adjusted		Wt (lbs)
LG C4780R2	Y	3612	11.4			0.86	3678.43	70.00	71.29		
Progeny 4900RY	Y	4385	12.2			0.87	4425.32	84.00	84.78		
REV 49R94	Y	4228	11.6			0.87	4296.04	81.00	82.30		
Progeny 4788RY	Y	4025	12.1			0.86	4066.64	78.00	78.81		
Croplan R2C4493	Y	3960	11.3			0.88	4037.38	75.00	76.47		
Asgrow 4934	Y	4005	11.4			0.89	4078.66	75.00	76.38		
Syngenta S46-L2	Y	4112	11.8			0.89	4168.72	77.00	78.07		
Hornbeck RY4721	Y	3685	11.5			0.89	3748.53	69.01	70.20		
Asgrow 4632	Y	4165	10.9			0.89	4265.53	78.00	79.88		
Hornbeck RY4620	Y	3685	11.3			0.89	3757.01	69.01	70.36		
Syngenta S45-V8	Y	3738	10			0.89	3866.90	70.00	72.41		
Dyna-Gro 47RY13	Y	4272	10.8			0.89	4380.03	80.00	82.02		
REV 47R53	Y	4005	10.6			0.89	4115.48	75.00	77.07		
Delta Grow 4765	Y	2990	11.1			0.89	3055.30	55.99	57.22		
Dyna-Gro S48RS53	Y	2884	10.2			0.89	2976.82	54.01	55.75		
Armor 48R66	Y	4379	11.3			0.89	4464.57	82.00	83.61		
Armor 49R56	Y	4428	11			0.90	4529.79	82.00	83.89		
Mycogen 5N479R2	Y	2563	11.1			0.89	2618.97	48.00	49.04		
Delta Grow 4825	Y	2789	10.1			0.56	2881.97	83.01	85.77		
LG C4544R2	Y	3898	11.1			0.89	3983.13	73.00	74.59		

