



LSU AgCenter Soybean Demonstration Report

Parish: Madison
 Community:
 Principle Investigators: Dr. Ronnie Levy
 County Agent: R.L. Frazier
 Cooperator: Wade Hardgrave
 Crop: Soybean
 Previous Crop: Corn
 Planted Plant Population:
 Soil Type: Clay Loam
 Fertility: none
 Irrigation: No
 Tillage Type: Minimal
 Date Planted:
 Date Harvested: 9/11/14
 Misc.:
 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)
Cropland R2C4993	Y	2724	10.3	304	1100	0.64	2808.54	70.97	73.17	14	
Syngenta S45-V8K	Y	2663	10.3	304	1083	0.63	2745.64	70.47	72.65	16	
LG C454R2	Y	2795	10.3	304	1066	0.62	2881.74	75.14	77.47	2	
Asgrow 4632	Y	2856	10.3	304	1066	0.62	2944.63	76.78	79.16	1	
Syngenta NK S46-L2	Y	2335	10.3	304	1049	0.61	2407.47	63.79	65.77	19	
Hornbeck RY 4620	Y	2388	10.3	304	1032	0.60	2462.11	66.31	68.37	18	
Delta Grow 4765	Y	2548	10.3	304	1083	0.63	2627.08	67.42	69.52	17	
Dyna Gro S47RY13	Y	2601	10.3	304	1015	0.59	2681.72	73.44	75.72	7	
Hornbeck RY4721	Y	2157	10.3	304	1015	0.59	2223.94	60.90	62.79	20	
Progeny P4788RY	Y	2511	10.3	304	997	0.58	2588.93	72.18	74.42	11	
REV 47R53	Y	2479	10.3	304	980	0.57	2555.93	72.49	74.74	10	
LG C4780R2	Y	2517	10.3	304	980	0.57	2595.11	73.60	75.89	5	
Armor 48R66	Y	2328	10.3	304	946	0.55	2400.25	70.52	72.71	15	
Delta Grow 4825	Y	2427	10.3	304	946	0.55	2502.32	73.52	75.80	6	
Dyna Gro S48RS53	Y	2323	10.3	304	929	0.54	2395.09	71.66	73.88	12	
Armor 49R56	Y	2387	10.3	304	911	0.53	2461.08	75.09	77.42	3	
Asgrow 4934	Y	2265	10.3	304	911	0.53	2335.29	71.25	73.46	13	
REV 49R94	Y	5604	10.3	304	2167	1.26	5777.92	74.11	76.41	4	
Mycogen 5N459R2	Y	5540	10.3	304	2167	1.26	5711.93	73.26	75.54	8	
Progeny P4900RY	Y	5457	10.3	304	2150	1.25	5626.36	72.74	75.00	9	

