



LSU AgCenter 2017 Soybean Demonstration Report

Parish: Beauregard
 Community: Ragley
 Principle Investigators: Dr. Todd Spivey
 Cooperator: Carl Habetz
 Crop: Soybean
 Previous Crop: Soybean
 Planted Plant Population: 120,000
 Soil Type: Silt Loam
 Fertility: 0-18-36 @ 250 lb/acre
 Irrigation: None
 Tillage Type: No-Till
 Date Planted: 5/9/17
 Date Harvested: 10/5/17
 Weed Control: Roundup and Classic
 Insect Control: Sniper

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)
Credenz CZ 5375R	Y	2492	14.2	840	470	0.76	2457.63	54.99	54.23	3	55
Asgrow 54x6	Y	2330	14.8	840	474	0.76	2281.79	50.98	49.93	6	54.3
Armor 53-D04	Y	2190	14	840	478	0.77	2164.83	47.52	46.97	7	55.6
REV 52A98	Y	2190	13.4	840	482	0.77	2179.93	47.12	46.91	8	54.8
Stratton GS54G16	Y	2126	14	840	486	0.78	2101.56	45.37	44.85	10	56.7
Delta Grow 5580	Y	2618	13.6	840	490	0.79	2599.94	55.41	55.03	2	56.7
Armor 55-R68	Y	2650	13.7	840	494	0.79	2628.68	55.64	55.19	1	56.3
Dyna-Gro S52RY75	Y	2216	13.5	840	498	0.80	2203.26	46.15	45.89	9	55.1
Syngenta NK 52Y2	Y	2588	13.6	840	502	0.81	2570.15	53.47	53.10	4	55.9
Asgrow 53x6	Y	2090	13.6	840	506	0.81	2075.59	42.84	42.54	12	55.7
REV 56R63	Y	2156	13.7	840	510	0.82	2138.65	43.84	43.49	11	55.3
Delta Grow 5170	Y	2490	13.4	840	514	0.83	2478.55	50.24	50.01	5	52.7