



## LSU AgCenter 2017 Soybean Demonstration Report

Parish: Beauregard  
 Community: DeRidder  
 Principle Investigators: Dr. Todd Spivey  
 Cooperator: David Smith  
 Crop: Soybean  
 Previous Crop: Sweet Corn Spring 2017; Soybeans 2016  
 Soil Type: Sandy Loam  
 Fertility: 2 tons chicken litter  
 Irrigation: none  
 Tillage Type: Conventional  
 Date Planted: 7/4/17  
 Date Harvested: 10/24/17  
 Weed Control: Roundup 1 qt plus Classic 0.25 oz  
 Insect Control: Acephate and Bifenthrin  
 Disease Control: Domark One Ap  
 Misc.: Planted late following sweet corn crop.

Variety Name	Core Block	Harvest Wt (lbs)	Harvest Moist (%)	Plot Wdh (in)	Row Lgh (ft)	Acreage per plot	Dry 13% Wt(lbs)	Bu/A Raw	Bu/A Adjusted	Rank	Test Wt (lbs)
Delta Grow 5170	Y	1850	15.3	360	790	0.54	1801.09	56.67	55.17	1	56.3
REV 52A98	Y	1274	14.9	360	790	0.54	1246.18	39.03	38.17	11	55.6
Syngenta NK 52Y2	Y	1578	14.9	360	790	0.54	1543.54	48.34	47.28	3	55.1
Dyna-Gro S52RY75	Y	1388	14.9	360	750	0.52	1357.69	44.79	43.81	5	55.4
Asgrow 53x6	Y	1224	14.7	360	750	0.52	1200.08	39.49	38.72	10	56.8
Armor 53-D04	Y	1330	14.9	360	790	0.54	1300.95	40.74	39.85	8	56.9
Credenz CZ 5375RY	Y	1364	15.6	360	790	0.54	1323.24	41.78	40.53	7	56
Stratton GS54G16	Y	1310	15.2	360	726	0.50	1276.87	43.67	42.56	6	56
Asgrow 54x6	Y	984	15.1	360	676	0.47	960.25	35.23	34.38	12	55.3
Delta Grow 5580	Y	1116	14.6	360	676	0.47	1095.48	39.95	39.22	9	56.7
Armor 55-R68	Y	756	14.4	360	375	0.26	743.83	48.79	48.00	2	57.1
REV 56R63	Y	700	14.8	360	375	0.26	685.52	45.17	44.24	4	55.5