



LSU AgCenter 2017 Soybean Demonstration Report

Parish: Madison
 Community: Mansford
 Principle Investigators: Dr. Todd Spivey
 County Agent: R.L. Frazier
 Cooperator: Garrett Marsh
 Crop: Soybeans
 Previous Crop: Corn
 Soil Type: Sharkey Clay
 Irrigation: Yes
 Tillage Type: Minimal
 Date Planted: 5/10/17
 Date Harvested: 9/21/17
 Weed Control: Roundup
 Insect Control: yes
 Disease Control: yes

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
Syngenta NK48-R2X	Y	2011	14	304	918	0.53	1987.89	62.78	62.06	14
Syngenta NK47-K5	Y	2542	13.1	304	1042	0.61	2539.08	69.91	69.83	10
Asgrow 46X6	Y	2827	12.9	304	1063	0.62	2830.25	76.21	76.30	7
Credenz CZ4590	Y	2729	12.3	304	1117	0.65	2750.96	70.02	70.58	9
Delta Grow 4670	Y	2914	12.5	304	1121	0.65	2930.75	74.50	74.92	8
Petrus 479GTS	Y	2601	12	304	1114	0.65	2630.90	66.91	67.68	11
Asgrow 47X6	Y	3038	12.3	304	1138	0.66	3062.44	76.50	77.12	6
Delta Grow 4790	Y	2984	12.4	304	1114	0.65	3004.58	76.76	77.29	5
Stratton GS49G16	Y	2473	12.5	304	1144	0.67	2487.21	61.95	62.31	13
Dyna Grow S48XT56	Y	3275	13.9	304	1100	0.64	3241.12	85.32	84.44	1
Petrus 4916GT	Y	2537	12.4	304	1156	0.67	2554.50	62.89	63.33	12
Dyna Gro S45XS37	Y	3085	11.8	304	1142	0.66	3127.55	77.42	78.48	4
Armor 46-D08	Y	3074	11.9	304	1136	0.66	3112.87	77.55	78.53	3
Armor 48-D24	Y	3319	15.4	304	1129	0.66	3227.44	84.25	81.92	2