



LSU AgCenter 2018 Soybean Demonstration Report

Parish: East Carroll
 Community: Monticello
 Principle Investigators:
 County Agent: R.L. Frazier
 Cooperator: David an Roger Coody
 GPS: 32.57089657 N 91.35666230 W
 Crop: Soybean
 Previous Crop:
 Planted Plant Population: 140,000
 Soil Type: clay
 Fertility:
 Irrigation: yes
 Tillage Type: stale seed bed
 Date Planted: 5/1/18
 Date Harvested:
 Weed Control:
 Insect Control:
 Disease Control:
 Misc.:

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
GoSoy 49G16	Y	1903	8.1	304	788	0.46	2010.18	69.21	73.11	13
Syngenta S48R2X	Y	2159	8.6	304	788	0.46	2268.19	78.52	82.49	9
Delta Grow DG4670RR2	Y	2169	8.6	304	789	0.46	2278.70	78.78	82.77	7
Rev 48A26	Y	2298	8.5	304	789	0.46	2416.86	83.47	87.78	2
Asgro AG 45X8	Y	2066	8.7	304	790	0.46	2168.11	74.95	78.65	11
Pioneer P46A16R	Y	2243	8.7	304	790	0.46	2353.86	81.37	85.39	5
Armor 48D24	Y	2311	8.5	304	791	0.46	2430.53	83.73	88.06	1
Dyna Gro S45XS37	Y	2048	8.4	304	791	0.46	2156.29	74.20	78.12	12
Rev 48A76	Y	2253	8.6	304	792	0.46	2366.94	81.52	85.65	4
Asgro AG 46X6	Y	2257	8.7	304	792	0.46	2368.55	81.67	85.70	3
Armor 46D08	Y	2086	8.5	304	792	0.46	2193.90	75.48	79.38	10
Delta Grow DG 4790RR2	Y	2180	8.9	304	793	0.46	2282.74	78.78	82.49	8
Dyna Grow S48XT56	Y	2210	8.9	304	794	0.46	2314.15	79.77	83.52	6
Petrus 4916 GT	Y	1843	8.4	304	795	0.46	1940.45	66.44	69.95	14
Syngenta S43V3X	Y	1869	9.7	304	796	0.46	1939.89	67.29	69.84	15