



LSU AgCenter 2018 Soybean Demonstration Report

Parish: Acadia
 Community: Iota
 Principle Investigators: Jeremy Hebert
 County Agent: Jeremy Hebert
 Cooperator: Brent Pousson
 Crop: Soybean
 Previous Crop: Rice
 Planted Plant Population: See below
 Soil Type: Silt Loam
 Fertility:
 Irrigation: None
 Tillage Type: 32" rows
 Date Planted: 9/1/18
 Date Harvested: 9/18/18
 Weed Control: 6/1/ RoundUp (2pts); 6/13 RoundUp (2pts) & Classic (1/3oz); Gramoxone (1pt)
 Insect Control: 7/10 Dimilin (3oz); 8/15 Acephate
 Disease Control: 7/10 Triva Pro (14oz)
 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
NK S57-A7X	Y	1416	22	504	750	0.72	1269.52	32.64	29.26	9
NK S52-Y7X	Y	1804	24.2	504	750	0.72	1571.76	41.58	36.23	7
Asgrow 56X8	Y	2258	16.6	504	750	0.72	2164.57	52.04	49.89	4
Asgrow 55X7	Y	1340	19.8	504	750	0.72	1235.26	30.88	28.47	10
Dyna-Gro S56XT99	Y	1624	17.5	504	750	0.72	1540.00	37.43	35.49	8
Dyna-Gro S52XT08	Y	2244	16.9	504	750	0.72	2143.41	51.72	49.40	5
REV 55A67	Y	2130	16.7	504	750	0.72	2039.41	49.09	47.00	6
Pioneer P54A54X	Y	2290	16.6	504	750	0.72	2195.24	52.78	50.60	2
REV 52A98	Y	2246	15.9	504	750	0.72	2171.13	51.76	50.04	3
Delta Gro DG5170RR2	Y	2374	16.1	504	750	0.72	2289.41	54.72	52.77	1