



LSU AgCenter 2018 Soybean Demonstration Report

Parish: Concordia
 Community: Ferriday
 Principle Investigators: Todd Spivey
 County Agent: Dennis Burns
 Cooperator: Penny Gregg
 Crop: Soybeans
 Previous Crop: Soybeans
 Planted Plant Population:
 Soil Type: sharkey Clay
 Fertility:
 Irrigation: Pivot
 Tillage Type: stale seedbed
 Date Planted: 5/2/18
 Date Harvested: 8/31/18
 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
Pioneer 49x94	Y	1647	13	300	1517	0.87	1647.00	31.53	31.53	7
Delta Grow DG4790RR2	Y	1473	13	300	1517	0.87	1473.00	28.20	28.20	8
Pioneer 49x94	Y	1451	13	300	1517	0.87	1451.00	27.78	27.78	9
Terral Rev 48A76	Y	1341	13	300	1517	0.87	1341.00	25.67	25.67	10
Asgrow Ag 46x6	Y	1308	13	300	1517	0.87	1308.00	25.04	25.04	11
Asgrow AG 45x8	Y	1149	13	300	1517	0.87	1149.00	22.00	22.00	12
Armor48-D24	Y	3579	13	300	2143	1.23	3579.00	48.50	48.50	1
Delta Grow DG4670RR2	Y	3073	13	300	2143	1.23	3073.00	41.64	41.64	2
Dyna Gro S45xS37	Y	3023	13	300	2143	1.23	3023.00	40.96	40.96	3
Terral Rev 48A26	Y	2992	13	300	2143	1.23	2992.00	40.54	40.54	4
Pioneer P46A16R	Y	2946	13	300	2143	1.23	2946.00	39.92	39.92	5
Syngenta S43V3x	Y	2868	13	300	2143	1.23	2868.00	38.86	38.86	6