



LSU AgCenter 2018 Soybean Demonstration Report

Parish: Angola Prison
 Community:
 Principle Investigators: Spivey
 County Agent:
 Cooperator: Jeremy Bordelon
 Crop: Soybean
 Previous Crop: Soybean
 Planted Plant Population: 125,000
 Soil Type: Commerce silt loam
 Fertility:
 Irrigation: no
 Tillage Type:
 Date Planted: 5/8/18
 Date Harvested: 9/19/18
 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	Test Wt (lbs)
REV 4679X	Y	5184	14	864	816	1.35	5124.41	64.06	63.32	8	51.7
DynaGro S48XT56	Y	5822	13.5	864	798	1.32	5788.54	73.57	73.14	2	55.1
DynaGro S45XS37	Y	5622	12.9	864	780	1.29	5628.46	72.68	72.76	3	54.7
AG 45X8	Y	5582	13.1	864	762	1.26	5575.58	73.87	73.78	1	54.9
AG 46X6	Y	5244	12.5	864	744	1.23	5274.14	71.07	71.48	4	55.8
DG48X45	Y	4714	12.7	864	726	1.20	4730.26	65.47	65.70	7	56.1
REV 4927X	Y	4986	13.1	864	708	1.17	4980.27	71.01	70.93	5	53.1
AGS GS46X17	Y	4210	13	864	690	1.14	4210.00	61.52	61.52	10	54.3
AGS GS48X18	Y	4176	12.9	864	672	1.11	4180.80	62.66	62.73	9	56
AGS GS51X18	Y	4384	12.7	864	654	1.08	4399.12	67.59	67.83	6	55.4