



## LSU AgCenter 2018 Soybean Demonstration Report

**Parish:** Pointe Coupee  
**Community:** New Roads  
**Principle Investigators:** Damian Glaser, Mark Carriere  
**County Agent:** Mark Carriere  
**Cooperator:** Damian Glaser  
**Crop:** Soybean  
**Previous Crop:** Soybean  
**Planted Plant Population:** 125,000  
**Soil Type:** Sandy Loam  
**Fertility:**  
**Irrigation:** N/A  
**Tillage Type:**  
**Date Planted:** 5/31/18  
**Date Harvested:** 10/4/18  
**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
Syngenta NK S43V3X	Y	1371	13.4	360	845	0.58	1364.70	39.26	39.08	6
Petrus 4916GT	Y	1321	13	360	845	0.58	1321.00	37.83	37.83	8
Terral REV48A26	Y	1716	13.6	360	845	0.58	1704.17	49.14	48.81	1
Asgrow AG45X8	Y	1580	14.1	360	845	0.58	1560.02	45.25	44.68	4
ARMOR 48-D24	Y	1714	14.6	360	846	0.58	1682.48	49.03	48.13	2
GoSoy 49G16	Y	1494	14	360	847	0.58	1476.83	42.69	42.20	5
DynaGro S48XT56	Y	1258	15.7	360	847	0.58	1218.96	35.94	34.83	11
Delta Grow DG4670RR2	Y	1183	14.9	360	848	0.58	1157.16	33.76	33.02	12
Syngenta NK S48-R2X	Y	1140	13.9	360	848	0.58	1128.21	32.53	32.20	14
Asgrow AG46X6	Y	1251	14.2	360	849	0.58	1233.74	35.66	35.17	10
ARMOR 46-D08	Y	1274	13.4	360	850	0.59	1268.14	36.27	36.10	9
Pioneer P46A16R	Y	1361	13.5	360	851	0.59	1353.18	38.70	38.48	7
Terral REV48A76	Y	1638	13.6	360	851	0.59	1626.70	46.58	46.26	3
Delta Grow DG4790RR2	Y	1112	14.2	360	851	0.59	1096.66	31.62	31.19	15
DynaGro S45XS37	Y	1137	13	360	851	0.59	1137.00	32.33	32.33	13