



LSU AgCenter Soybean Demonstration Report

Parish: Evangeline
 Community: Centerville
 Principle Investigators: Dr. Ron Levy
 County Agent: Keith Fontenot
 Cooperator: Mike Dischler
 Crop: Soybean
 Previous Crop: Corn
 Planted Plant Population:
 Soil Type: Sandy Loam
 Fertility: 200 lbs. 0-15-30
 Irrigation: None
 Tillage Type: Coinventional
 Date Planted: 5/16/14
 Date Harvested: 10/7/14
 Weed Control: Gramoxone Burndown; 2 applications of Roundup post
 Insect Control: Acephate
 Disease Control: None

2014

Variety Name	Core	Harvest	Harvest	Plot	Row	Acreage	Dry 13%	Bu/A	Bu/A	Rank	Test
GP V	Block	Wt (lbs)	Moist (%)	Wdh (in)	Lgh (ft)	per plot	Wt(lbs)	Raw	Adjusted		Wt (lbs)
REV 56R63	Y	1884	16	456	660	0.58	1819.03	54.54	52.66		
Mycogen 5N550R2	Y	2168	14	456	675	0.59	2143.08	61.36	60.66		
Asgrow 5634	Y	1964	14.6	456	702	0.61	1927.88	53.45	52.47		
Armor 55R22	Y	2060	14	456	703	0.61	2036.32	55.98	55.34		
Dyna Gro S56RY84	Y	2100	14.3	456	703	0.61	2068.62	57.07	56.22		
Syngenta NK S52-Y2	Y	2036	14.5	456	681	0.59	2000.90	57.12	56.13		
Delta Grow 5625	Y	2280	13	456	672	0.59	2280.00	64.82	64.82		
Dyna Gro 32RY55	Y	1720	14.1	456	672	0.59	1698.25	48.90	48.28		
Croplan R2C 5482	Y	1964	13.7	456	672	0.59	1948.20	55.84	55.39		
REV 57R21	Y	2020	13.7	456	670	0.58	2003.75	57.60	57.14		
Delta Grow 5575	Y	2350	13.4	456	750	0.65	2339.20	59.86	59.59		
HBK RY 5221	Y	1906	14.3	456	750	0.65	1877.52	48.55	47.83		
Progeny P5555RY	Y	2236	13.8	456	750	0.65	2215.44	56.96	56.44		
Asgrow 5332	Y	2202	13	456	750	0.65	2202.00	56.09	56.09		
LG C5460R2	Y	2112	13.4	456	750	0.65	2102.29	53.80	53.55		
Armor 51R50	Y	2224	13.6	456	750	0.65	2208.66	56.65	56.26		
HBK RY 5421	Y	2060	15.5	456	750	0.65	2000.80	52.48	50.97		

