



LSU AgCenter Corn Demonstration Report

Parish: Beauregard
 Community: DeRidder
 Principle Investigators: Dr. Ron Levy & Keith Normand
 County Agent: Keith Hawkins
 Cooperator: David Smith
 Crop: Corn
 Previous Crop: Corn
 Planted Plant Population: 29,000
 Soil Type: Silt Loam
 Fertility: 220-0-72; 2 tons chicken litter; 5 gal. 11-3
 Irrigation: Yes
 Tillage Type: No-Till
 Date Planted: 4/1/13
 Date Harvested: 8/19/13
 Weed Control: Roundup burndown; Dual Atrazine at planting; 1 qt. Roundup over top
 Insect Control: Soil Applied
 Disease Control: None
 Misc.: 6 row plots planted left to right

Variety Name	Core Block	Harvest Wt (lbs)	Harvest Moist (%)	Plot Wdh (in)	Row Lgh (ft)	Acreage per plot	Dry 15.5% Wt(lbs)	Bu/A Raw	Bu/A Adjusted	Rank	Test Wt (lbs)
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Stacked Hybrids:

Terral REV 28HR20	Y	1916	14.5	180	456	0.16	1938.67	217.89	220.47		
Mycogen 2V714	Y	1962	13.9	180	466	0.16	1999.15	218.33	222.47		
Dyna-Gro D55VP77	Y	2090	13.5	180	476	0.16	2139.47	227.69	233.08		
DeKalb DKC 62-08	Y	1978	14.7	180	486	0.17	1996.73	211.06	213.05		
Syngenta NK N78S3111	Y	2138	13.9	180	496	0.17	2178.48	223.53	227.76		
Terral REV 26BHR50	Y	2282	14.6	180	506	0.17	2306.31	233.87	236.36		
Dyna Gro D57VP51	Y	2126	13.1	180	516	0.18	2186.38	213.66	219.73		
Aarmor 1262 Pro	Y	2054	13.3	180	526	0.18	2107.48	202.50	207.77		
Syngenta NK N74R3000 GT	Y	2160	14.8	180	536	0.18	2177.89	208.98	210.71		
Dekalb DKC 69-29 VT	Y	2064	14.2	160	546	0.17	2095.75	220.54	223.93	*	
Mycogen 2P886	Y	1984	16	180	556	0.19	1972.26	185.04	183.95		
Aarmor 1550 Pro	Y	2170	13.4	170	566	0.18	2223.93	210.51	215.74	*	

Non-Stacked Hybrids:

	Y										
Mycogen 2A782	Y	2452	14.2	180	576	0.20	2489.72	220.75	224.15		
Terral REV 28R10	Y	2418	13.9	180	586	0.20	2463.78	213.98	218.03		
Mycogen 2Y811	Y	2104	14	180	596	0.21	2141.35	183.07	186.32		
Dyna-Gro D55GT73	Y	1680	14.5	180	446	0.15	1699.88	195.34	197.65		

* Plot size reduced due to hog damage.